WISCONSIN FALCONWATCH 2024 Nesting Season Report © Greg Septon – November 12, 2024



Cover Image: "Dana" (b/blu) 79/W, a female produced in 2019 at the St. Mary's Hospital site in Chicago, IL was photographed near her nest box at Milwaukee's Veolia Water nest site. This year Dana paired again with "Blaze" (b/blu) C/43, a male produced in 2020 at We Energies Valley Power Plant in Milwaukee, WI producing 4 young. This was Dana's 5th year at the Veolia site.

Photo: © G.A.Septon 2024

CONTENTS	PAGE
NESTING SEASON OVERVIEW	6
SUCCESSFUL NEST SITES	9
LAKEFRONT NEST SITES	9
Pleasant Prairie: Ardent Mills	9
Kenosha: Froedtert South - Kenosha Medical Center	10
Racine: Racine County Courthouse	11
Oak Creek: We Energies Oak Creek Power Plant	12
Milwaukee: Veolia Water - Hoan Bridge/MMSD Territory	13
Milwaukee: We Energies Valley Power Plant	14
Milwaukee: Molson Coors Brewery	15
Milwaukee: St. Joseph's Hospital	16
Wauwatosa: MRMC Thermal Power Plant	17
Port Washington: We Energies Port Washington Generating Station	18
Sheboygan: Alliant Edgewater Generating Station	19
Sheboygan: Boortmalt Sheboygan	20
Manitowoc: Briess Malt & Ingredients Company	21
DOOR PENINSULA NEST SITES	22
Sturgeon Bay: Sturgeon Bay Quarry	22
Ellison Bay: Ellison Bluff	22
Rock Island State Park: Dolomite Cliffs	23
FOX RIVER NEST SITES	24
Kaukauna: Canal Wall	24
Menasha: Essity Mill	25
Oshkosh: UW-Oshkosh - Groeningen Hall	26
Appleton: Zion Lutheran Church	27
WISCONSIN RIVER NEST SITES	28
Devils Lake State Park: East Bluff Quarry	28
Pardeeville: Alliant Columbia Generating Station	29
Wisconsin Rapids: Verso Mill	30
Rothschild: WPS Weston Power Plant	30
INLAND NEST SITES	31
Madison: Madison Gas & Electric Power Plant	31
Jefferson: Aztalan Bio LLC	32
LAKE SUPERIOR NEST SITES	33
Superior/Allouez: Burlington Northern Ore Docks	33
Ashland: Xcel Energy Bay Front Generating Station	33
Ashland County: Bear Island SE	34
Ashland County: Outer Island NE	34
Ashland County: Outer Island CE	35 36
Ashland County: Stockton Island - Balancing Rock North	36

CONTENTS	PAGE
MISSISSIPPI RIVER NEST SITES	37
Pepin County: Maiden Rock	37
Fountain City: Greshik's Bluff	38
Alma: Dairyland Power Cooperative	38
Buffalo County: Nelson - Twin Bluff Complex	39
Trempealeau County: Castle Rock (Bluff Siding)	39
Trempealeau: Eagle Bluff	40
La Crosse: US Bank	40
Vernon County: Redbird Bluff	41
Crawford County: Hobb's Hollow Bluff	41
SUCCESSFUL/LOST SITES	42
Washington Island: Denny's Bluff	42
FAILED NEST SITES	43
Kaukauna: Thilmany Mill	43
ACTIVE/NON-PRODUCTIVE SITES	44
Milwaukee: US Bank	44 45
Green Bay: UW-Green Bay - Cofrin Library Buffalo County: Maassen's Bluff	45 45
Washington Island: Boyers Bluff	45 46
ACTIVE/OUTCOME UNKNOWN SITES	47
Racine: Payne & Dolan - Racine Quarry	47
De Pere: De Pere Bridge	47
Peninsula State Park: Eagle Bluff	47
Superior: General Mills S&X	48
TEMPORARILY OCCUPIED SITES	49
Prescott: BNSF Railroad Bridge	49
Pierce County: Skidmore Bluff	49
Buffalo County: Alma Marina	49
Buffalo County: Alma Bluff	49
Vernon County: Bad Axe River North	50
Vernon County: De Soto Bay Bluff	50
Grant County: Lynn Hollow Bluff	50
Grant County: Glen Haven (Dugway Road)	50
Grant County: Platte River North Primary	51
NO ACTIVITY	51
Green Bay: Georgia Pacific Mill	51 51
Door County: Table Bluff (Gill's Rock Bluff)	51
Door County: Deathdoor Bluff Superior: Peavey Gavilon Mill	51 52
Columbia County: Gibralter Rock	52 52
Columbia County: Obraiter Nock Columbia County: Dekorra - Wisconsin River I39/I90/I94 Bridge	52 52
Adams County: Witches Gulch	52

CONTENTS	PAGE
NO ACTIVITY – CONT'D	
Sauk County: Ferry Bluff/Cactus Rock	52
Sauk County: Otter Creek	53
Sauk County: Twin Islands Bluff	53
Pierce County: Eagle Point Bluff	53
Buffalo County: Hole in the Wall	53
La Crosse County: Goose Island Bluff	53
Vernon County: Bad Axe Country Club	53
Crawford County: Monehan's Bluff	54
Crawford County: Lock Dam 9	54
Crawford County: Limery Ridge	54
Grant County: Rattlesnake Point	54
Grant County: Wyalusing Quarry	54
Grant County: Glen Haven South	55 55
Grant County: Fenley Recreation Area	55 50
WI PEREGRINES NESTING IN OTHER STATES	56
PEREGRINES FROM OTHER STATES NESTING IN WI	59
PEREGRINES ID'D/FOUND INJURED/DEAD IN WI	61
WI PEREGRINES ID'D/FOUND INJURED/DEAD OUTSIDE WI	62
BANDED PEREGRINES ID'D BY BIRDERS & BANDERS	63
VISITING PEREGRINES CAPTURED ON WI NEST BOX WEBCAMS	78
WI NEST SITE TYPES & PRODUCTION	81
NEST SITE WEB CAM LINKS	82
ACKNOWI EDGEMENTS-COPYRIGHT NOTICE	83

CITING THIS REPORT: Any and all information extracted from this report should be cited as follows: Septon, Greg. 2024. Wisconsin Falconwatch – 2024 Nesting Season Report - an account of peregrine falcon nesting activity in WI for 2024. Milwaukee, WI. 85 pp.

WISCONSIN FALCONWATCH

2024 Nesting Season Overview

With continuing concerns regarding Highly pathogenic avian influenza (HPAI) I again employed extra precautions when banding. Monitoring nest sites via webcams for suspect behavior and taking additional precautions during banding have become standard protocol. And at the sites I banded, I never observed any suspect behavior before, during or after banding.

This year there was a known minimum total of 109 young produced at 42 successful nest sites. Thirteen nests were located along the Lake Michigan shoreline, 4 along the Fox River system, 4 along the Wisconsin River system, 6 in the Lake Superior region (4 on island cliffs), 9 along the Mississippi River (7 on cliffs), 4 on the Door peninsula (1 successful/lost) and 2 inland - at Madison & Jefferson. Of the above sites, 2 were new this year. And, 73 (67%) of the 109 known young produced this year were banded.

Site surveys by Bill Smith & Tom Doolittle, Mark Blackbourn, Amy Ries of the Raptor Resource Project, Jackie Fallon of the Midwest Peregrine Society, Melody Walsh & Randy Holm, Dale & Glenys Bird, Dave Evans, Rush and Candy Evans, Sumner Matteson, Izzy Vetterman, Glenn Miller and others contributed to the above overview and accounts in this report. Collectively they provided observations from the Mississippi and Wisconsin River regions, the Door peninsula, as well as Lake Superior region and Apostle Islands National Lakeshore. Their individual site accounts and observations are also included in this report.

The total number of successful nests was down 3% this year from 43 in 2023 to 42 in 2024. Overall total production was also down 13% from last year (125 young in 2023 v. 109 young in 2024). Average production per successful nest was also down this year with 2.9 young/successful nest in 2023 v. 2.6 young/successful nest in 2024. Due to some health issues, I drove fewer miles and banded fewer young this year. In all, I covered just under 1,600 miles this spring and banded a total of 50 young at 17 nest sites which is about 30% less than average.

The number of successful nests on natural cliffs increased by 2 this year to 14 and comprises 33% of the known successful nesting population, many of which are historical nest sites. Even so, we must remain vigilant to ensure that our urban nest sites are managed and maintained and that new sites are established to replace those we're losing. This year, 28 (67%) of the 42 known successful nest sites were located in the urban/human-built landscape (including 2 quarries) producing 78 (72%) of the young so its worth noting their ongoing importance.

The numbers above once again reflect minimum/known/verified production but the actual numbers may be higher. As always it is likely there are at least a few nests that we don't know about and others where outcomes are unknown such as the bridge nest at De Pere and the Racine Quarry.

There was also at least one nest that was known to have failed this year but its likely, there could be more. Then there are sites such as the Hwy 172 bridge in Ashwaubenon and the Hwy 42, Michigan Street, and Oregon Street bridges in Sturgeon Bay, where peregrines are seen nearly every year but a nest has yet to be confirmed. A new nest box installed last year at the Fincantieri Bay Shipbuilding site in Sturgeon Bay should provide a better option for peregrines in the area.

The list of sites in the "No Activity" section of this report (page 51) is composed of known historical nest sites, sites that have been successful at least once in the past, as well as prospective sites where one might expect to find peregrines. The increased number of sites in this section reflects an expanded survey effort and should not necessarily be looked at as a decline in overall activity. Although at least one site in this section had been occupied on a regular basis (Green Bay: Georgia Pacific Mill: 2008-2022), others have been occupied intermittently, some only infrequently, and others, to the best of our knowledge - not at all.

Some historical nest sites such as those along the Wisconsin River have yet to become reoccupied for various reasons among which human activity may be a significant factor. And peregrines will often move between sites during the breeding season and occupy different sites from year to year. So, unless one makes repeated, extended visits to a site during the nesting season we can't know for sure whether peregrines were present at these sites at some point during the season.

As the recovering population continues to grow it will become increasingly difficult to thoroughly survey all known and suitable sites in both the natural and human-built environment. It takes dedicated, knowledgeable observers willing to spend time and cover great distances by boat, by car, and on foot. Combining limitations imposed by weather, visibility, access, and the costs of travel and time involved, it quickly becomes evident that carrying out these surveys and monitoring active sites, without increased human effort and funding, will at least on an annual basis become increasingly difficult.

In most ways the fact that there are more sites to survey is a good sign of a recovering population but with the recent unexplained declines of some regional peregrine populations around the world, monitoring the outcomes of known nest sites and active territories remains especially important. Recent findings from the upper Yukon River (UYR) in Alaska (*Ambrose & Florian unpublished data 2024*) detailed below provide a vivid example of how quickly things can change, the importance of continued monitoring and the value of long-term studies.

The peregrine population along a 266 km stretch of the upper UYR has (with the exception of 2020 during COVID) been intensively surveyed during the mid to late 1960's and annually since 1973. As a result of eggshell thinning caused by the insecticide DDT, the population in the UYR study area declined to a low of 12 pairs in 1973. Although DDT had been banned the previous year, its effects on this population and others around the world had been disastrous.

After the banning of DDT, peregrines began a slow but steady recovery and by 2012 the UYR population had reached 60 pairs and appeared fully recovered. This population remained steady with 112-123 territorial adults through 2019. In 2021, there was an 11% decline in the number of territorial adults (as compared to the 2012-2019 average). In 2022 the number of territorial adults declined by 28% of the 2012-2019 average. And in 2023, that decline was 34%. And, some migration counts (Padre Island, TX) show declines that are nearly identical to the trends along the UYR,

Whereas the decline of peregrine populations caused by DDT took decades to unfold, recent population declines are much different with adults disappearing rapidly resulting in immediate reduction in the number of breeding adults and the resulting reduced number of nestlings being raised. One suspected reason for these rapid declines could be avian influenza which has had devastating effects on birds around the globe.

There is currently an international effort by peregrine researchers to compile a Peregrine Occupancy Survey for 2024 that we hope will further document the extent of similar population declines. Here in Wisconsin, we have a detailed record of our nesting population from 1987-2024 - a long-term effort that increases in value every year.

Again, this year a number of banded peregrines were photographed by birders. Many of these photographers have graciously allowed their images to be included in this report and I would like to thank them here. Their images are included in the section titled: Banded Peregrines ID'd by Birders and Banders on page 63 of this report.

For additional observations of peregrines in Wisconsin and elsewhere I would recommend checking out <u>e-bird.org</u>. There you'll find records of observations by birders some of which also include images that document their findings.

The table below explains nesting terminology used in this report. Unless otherwise noted, all nesting information in this report is extracted from known, verifiable data.

0 (1	
Successful =	Young produced
Successful/Lost =	Young produced – lost before fledging
Failed =	Egg(s) Laid – no young produced
Active/Non-productive =	Falcons observed – no eggs produced
Active/Outcome Unknown =	Falcons observed – no confirmed outcomes
Temporarily Occupied =	Falcon(s) observed – limited observations
No Activity =	No falcons observed
New Site	First known successful nest at site
Color band: (b/r) =	Black/Red
Color band: (b/g) =	Black/Green
Color band: (b/blu) =	Black/Blue
Color band: (bl) =	Black

Once again, I'd like to express my sincere gratitude to the many corporations, organizations and individuals that helped make 2024 another successful year for Wisconsin's Peregrines. The following pages provide an overview of the 2024 nesting season and related observations and encounters.

LAKEFRONT NEST SITES

Pleasant Prairie: Ardent Mills



Nesting Details

Adult Female: Unidentified - federal band on right leg - no color band. This was her 2nd year at this site.

Adult Male: Unbanded – likely the same male as last year.

Eggs: 4 laid between March 20–27
Projected Hatch Dates: April 26–28
Eggs Hatched: 4 between April 29–May 3
Banded: 1 female & 3 males on May 21

Site Visits: May 21



This site has been active since 2019 producing a total of 21 young (3.5/year).





Above: The banded female. **Below**. The unbanded male. **Left**: Their 4 young after banding.

Banding Data

<u> </u>			
Name	Sex	Project Band	USFWS Band
Linda	Female	(b/blu) 45/AD	2447-06860
Hunter	Male	(b/blu) X/05	1266-25014
Dante	Male	(b/blu) X/06	1266-25015
Ringo	Male	(b/blu) X/07	1266-25016

GPS: 42 Degrees 34' 31 N, -87 Degrees 53' 57 W

Kenosha: Froedtert South - Kenosha Medical Center

(Formerly United Hospital System)



Nesting Details

Adult Female: "Olympia" (b/r) 31/W, produced in 2012 at the South Loop site on Michigan Ave. in Chicago, IL. This was her 10th year at this site.

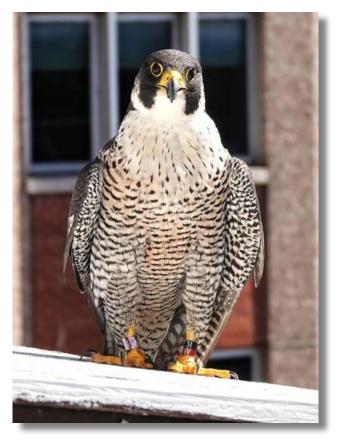
Adult Male: "Livingston" (b/r) 55/D, produced in 2010 at the MG&E site in Madison, WI. This would be his 12th year at this site.

Eggs: 4 laid between April 4-19
Projected Hatch Dates: May 14-16

Eggs Hatched: 1 on May 16 Banded: 1 female on June 6

Site Visits: June 6

This site has been active since 2006 producing a total of 32 young (1.68/year).



Above: "Olympia" atop her nest box.

Banding Data

Name	Sex	Project Band	USFWS Band
Tori	Female	(b/blu) 43/AC	2447-08883

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

Racine: Racine County Courthouse



Nesting Details

Adult Female: Unbanded - likely her 2nd year at this site.

Adult Male: Unbanded - his 5th year here.

Eggs: 4 laid between March 25-April 1 Projected Hatch Dates: April 30-May 2 Eggs Hatched: 3 between April 30-May 2 Banded: 2 females & 1 male on May 21

Site Visits: May 21, October 23



This site has been active since 2003 producing a total of 67 young (3.05/year).





Banding Data

Sex **Project Band USFWS Band** Name (b/blu) 46/AD Tina 2447-06861 Female Perry Female (b/blu) 47/AD 2447-06862 Toby Male (b/blu) X/08 1266-25018 GPS: 42 Degrees 43' 30 N, -87 Degrees 47' 03 W

Above: The unbanded adult female.

Below: The unbanded

adult male.

Left: Their 3 young just

prior to fledging.

Oak Creek: We Energies Oak Creek Power Plant



Nesting Details

Adult Female: "Essity" (b/blu) 48/Y, produced in 2018 at the Essity Mill nest site in Menasha, Wisconsin. This was her 5th year at this site.

Adult Male: Unbanded

Note: This season there was a significant amount of territorial activity at this site. Until March 11th, "Pack" (b/blu) C/45, a male produced in 2020 at Milwaukee's Molson Coors site was present. Between March 7-9 he battled with "Jake" (b/r) P/12, a male produced in 2014 at the Kenosha Hospital site. Then on April 10th, there was another nest box battle between an unbanded adult male and "Yeager" (bl) C/31, a male produced in 2022 in Toronto, Ontario, Canada. In the end, the unbanded adult male prevailed. On April 4th, another female named "Techa" (b/blu) M/43 was present and battled with Essity and at one point was observed mantling over Essity's eggs. "Tesha" was produced in 2019 at the Carmeuse Lime Plant site in Gary, IN.

Eggs: 4 laid between March 25-April 1
Projected hatch dates: May 1-3
Eggs hatched: 3 between May 4-6

Banded: 2 females and 1 male on May 23

Site visits: May 23, October 7



Above: "Essity" at her nest box. **Below**: Her 3 young after banding.

This site has been active since 1998, producing a total of 80 young (2.96/year).

Banding data

Name	Sex	Project band	USFWS band
Birdie Blair	Female	(b/blu) 30/AC	2447-06865
Glider	Female	(b/blu) 31/AC	2447-08871
Fitz	Male	(b/blu) 49/AD	2447-06864

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

Milwaukee: Veolia Water – Hoan Bridge/MMSD Territory



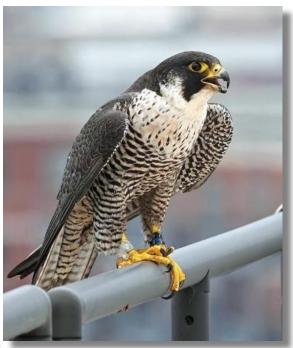
Nesting Details

Adult Female: "Dana" (b/blu) 79/W, produced in 2019 at the St. Mary's Hospital site in Chicago, IL – her 5th year at this site.

Adult Male: "Blaze" (b/blu) C/43, produced in 2020 at the We Energies Valley Power Plant in Milwaukee, WI - his 2nd year at this site.

Eggs: 4 laid between March 20-26 Projected Hatch Dates: April 26-28 Eggs Hatched: 4 between April 27-29 Banded: 2 females & 2 males on May 20 Site Visits: May 20, September 29





Above right: "Dana"

Left: Her 4 youngsters shortly after

banding.

This site has been active since 1999 producing a total of 41 young (1.64/year).

Banding Data

Sex	Project Band	USFWS Band
Female	(b/blu) 43/AD	2447-06858
Female	(b/blu) 44/AD	2447-06859
Male	(b/blu) X/03	1266-25012
Male	(b/blu) X/04	1266-25013
	Female Female Male	Female (b/blu) 43/AD Female (b/blu) 44/AD Male (b/blu) X/03

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

Milwaukee: We Energies Valley Power Plant



Nesting Details

Adult Female: Unbanded - likely the same female present since 2014.

Adult Male: "Rolo" (b/blu) 69/E, produced in 2017 at
Milwaukee's St. Joseph's
Hospital nest site. This was his
2nd year at this site.



Above: "Rolo" incubating. **Below**: His young after banding.

Eggs: 3 laid between March 17-April 3 Projected hatch dates: April 30-May 6 Eggs hatched: 2 between May 1-5 Banded: 1 female and 1 male on May 23

Site visits: May 23, October 21



This site has been active since 2002, producing a total of 52 young (2.36/year).

Banding data

Name	Sex	Project band	USFWS band
Khash	Female	(b/blu) 48/AD	2447-06863
Trapper	Male	(b/blu) X/09	1266-25017

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

Milwaukee: Molson Coors Brewery

(Formerly Miller Brewery & Miller Coors Brewery)



Nesting Details

Adult Female: Unbanded

Adult Male: "Witt" (b/blu) 48/E, produced in 2016 at the Madison Gas & Electric site in Madison, WI. Witt formerly nested at Milwaukee's Malteurop site (now demolished) and was observed various times at both the Molson Coors site as well as the Milwaukee Regional Medical Center site.

Eggs: 3 laid between March 29-April 6
Projected Hatch Dates: May 9-11
Eggs Hatched: 2 between May 9-10

Banded: 2 males on May 30 **Site Visits:** May 30, September 18





Above: Witt keeping an eye on us during

banding.

Below: His 2 sons after banding.

This site has been active since 2002 producing a total of 44 young (1.9/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Pubby	Male	(b/blu) X/10	1266-25019
Kegster	Male	(b/blu) X/11	1266-25020

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

Milwaukee: St. Joseph's Hospital



Nesting Details

Adult Female: Unbanded

Adult Male: "Checkers" (b/blu) A/97, produced in 2021 at We Energies Oak Creek Power Plant in Oak Creek, WI - believed to be his 1st year here.

Eggs: 4 laid between April 4-12 **Projected Hatch Dates**: May 13-15

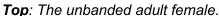
Eggs Hatched: 4 by May 20

Banded: 1 female & 1 male on May 31

Site Visit: May 31

Note: 1 young was lost in the nest.





Below: "Checkers"

Left: Their youngsters after banding.





This site has been active since 2011 producing a total of 40 young (2.86/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Kevin	Male	(b/blu) 37/AC	2447-08877
Karl	Male	(b/blu) 38/AC	2447-08878

Note: 38/AC could be a smaller female.

Note: The 3rd youngster at this site was 10+ days behind its siblings and was not banded.

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

Wauwatosa: MRMC Thermal Power Plant

(Formerly We Energies Milwaukee County Power Plant)



Nesting Details

Adult Female: Unbanded, likely her 7th year at this site.

Adult Male: "Mugs" (b/blu) U/87, produced in 2022 at the Molson Coors site in Milwaukee, WI - his 1st year here. "Mugs" replaces "Donald" (b/blu) 65/A who nested here and at the Molson Coors site for the previous 5 years.

Eggs: 4 laid between April 2-12 Projected Hatch Dates: May 13-15 Eggs Hatched: 3 between May 16-19

Banded: 2 females on June 5

Site Visit: June 5

This site has been active since 2013 producing a total of 38 young (3.17/year).





Above: Lunch-time on June 9th. Below: Mugs incubating.

Banding Data

Name	Sex	Project Band	USFWS Band
Hammer	Female	(b/blu) 39/AC	2447-08879
Anvil	Female	(b/blu) 40/AC	2447-08880

Note: The 3rd young here, a male, was a week behind its siblings and was not banded. It fledged

successfully but was later found dead on the plant rooftop.

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

Port Washington: We Energies Port Washington Generating Station



Nesting Details

Adult Female: "Brinn" (b/r) 84/X, produced in 2012 at Gold Hoist Cliff, Split Rock State Park, Lake Co., Minnesota. This was her 11th year at this site.

Adult Male: "Beasley" (b/r) P/07, produced in 2014 at We Energies Milwaukee County Power Plant in Wauwatosa, WI. This was his 8th year at this site.

Eggs: 4 between March 26-April 5
Projected hatch dates: May 5-7
Eggs hatched: 3 between May 5-7
Banded: 2 females & 1 male on May 24
Site visits: January 10, May 24, October 19



This site has been active since 2000, producing a total of 79 young (3.16/year).



Name	Sex	Project band	USFWS band
Puck	Female	(b/blu) 32/AC	2447-08872
Hero	Female	(b/blu) 33/AC	2447-08873
Warrior	Male	(b/blu) 34/AC	2447-08874

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





Above: "Beasley" perched at his nest box on March 14th. **Below:** "Warrior" back at the nest box on June 21st. **Left**: "Brinn" with her 1st egg hatched on May 5th.

Sheboygan: Alliant Edgewater Generating Station



Nesting Details

Adult Female: "Aurora" (b/blu) M/39, produced in 2021 at the Essity Paper Mill site in Menasha, WI. This was her 3rd year here.

Adult Male: "Kluski" (b/blu) 97/E, produced in 2018 at the We Energies Oak Creek Power Plant site in Oak Creek, WI. To the best of my knowledge, this is his 5th year here.

Eggs: 4 between April 2-8

Projected Hatch Dates: May 9-11 Eggs Hatched: 2 between May 10-11

Banded: 2 females on May 30

Site Visit: May 30

This site has been active since 1992 producing a total of 88 young (2.67/year).







Above: "Aurora" Below: "Kluski"

Left: Their 2 young after banding.

Banding Data

Sex	Project Band	USFWS Band
Female	(b/blu) 35/AC	2447-08875
Female	(b/blu) 36/AC	2447-08876
	Female	Female (b/blu) 35/AC

GPS: 43 Degrees 42' 58 N, -87 Degrees 42' 22 W

Sheboygan: Boortmalt Sheboygan



Nesting Details

Adult Female: Unbanded

Adult Male: "Ben" (b/blu) 62/E, produced in 2017 at the now deconstructed Kewaunee Nuclear Power Plant site in Kewaunee, WI. Last year I was able to confirm the number (b/blu) 62/? on the male's band so its likely this is Ben's 2nd year at this site.

Eggs: 4 between April 9-16

Projected Hatch Dates: May 16-18 Eggs Hatched: 4 between May 17-19 Banded: 2 females & 2 males on June 5

Site Visit: June 5



Above: A webcam capture of the unbanded adult female feeding her 4 young on June 2, 2024.

Banding Data

Name	Sex	Project Band	USFWS Band
Jean	Female	(b/blu) 41/AC	2447-08881
Margaret	Female	(b/blu) 42/AC	2447-08882
Thomas	Male	(b/blu) X/12	1266-25021
Louis	Male	(b/blu) X/13	1266-25022

GPS: 43 Degrees 44' 50 N, -87 Degrees 43' 32 W

Manitowoc: Briess Malt & Ingredients Company

(Formerly Riverland Ag & Busch Agricultural Resources)



Nesting Details

Adult Female: Unbanded – her 5th year at

this site.

Adult Male: "Bartell" (b/blu) 41/A, produced in 2015 at the Madison Gas & Electric Power Plant site in Madison, WI. This was Bartell's 8th year here.

Eggs: 4 between March 15-21 Projected Hatch Dates: April 21-23 Eggs Hatched: 4 between April 23-24

Banded: 4 males on May 13

Site Visit: May 13





Above: The unbanded adult female

Left: Her 4 youngsters.

This site has been active since 1998 producing a total of 90 young (3.3/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Cloudy	Male	(b/blu) 65/V	1126-16213
Peckham	Male	(b/blu) 66/V	1266-25001
Prinz	Male	(b/blu) 67/V	1266-25002
Loretta	Male	(b/blu) 68/V	1266-25003
	0=1.40.11	07.0	40.147

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

DOOR PENINSULA NEST SITES

Sturgeon Bay: Sturgeon Bay Quarry

Observations courtesy of Bill Smith & Mark Blackbourn



Nesting Details

Adults: Unidentified Eggs: At least 3

Eggs Hatched: At least 3 **Young Fledged:** At least 3

Bill Smith & Mark Blackbourn found 3 young present at this site during their June 10-11 survey.

This site has been active since 2023 producing a total of 6 young (3.0/yr.).

GPS: 44 Degrees 54' 29 N, -87 Degrees

24' 8 W



Above: The adult male and young in the former

raven's nest.

Photo credit: Mark Blackbourn

Ellison Bay: Ellison Bluff - New Site

Observations courtesy of Bill Smith & Mark Blackbourn



Nesting Details

Adults: Unknown Eggs: At least 2

Eggs Hatched: At least 2 Young Fledged: At least 2

Bill Smith & Mark Blackbourn found 2 young present at this site during their June 10-11 survey. This is the 1st known successful nest at this historical site since the DDT era.



Above: Subadult female and 2 young at their nest. **Photo credit:** Mark Blackbourn

GPS: 45 Degrees 15' 32 N, -87 Degrees 5' 59 W

Rock Island State Park: Dolomite Cliffs

Observations courtesy of Melody Walsh & Randy Holm



Nesting Details

Adult Female: Believed to be "**Gawanit**" **(b/blu) S/15**, produced in 2020 at the NIPSCO power plant site in Michigan City, IN - likely her 2nd year here.

Adult Male: Unbanded

Eggs: At least 2

Eggs Hatched: At least 2 **Young Fledged:** At least 2

Randy Holm & Melody Walsh again surveyed this site and observed 1 young in the nest on May 28th. Two young were observed during their June 2nd visit.

This historical eyrie was active until the late 1950's. It was reoccupied in 2016, with a 1st successful nest in 2017. Since then, it has produced a total of 21 young (2.63/year).

GPS: 45 Degrees 25' 30 N, 86 Degrees 49' 30 W





Above: The female perched near her eyrie on June 11, 2024.

Below: The 2 young on June 11, 2024.

Photo credits: Melody Walsh

FOX RIVER NEST SITES

Kaukauna: Canal Wall



Nesting Details

Adult Female: Unbanded

Adult Male: Unbanded

Eggs Laid: At least 3
Eggs Hatched: At least 3

Banded: Young were not banded.

Tim Harvey again monitored this site, took photographs, and documented production.



This site has been active since 2021 producing a total of 13 young (3.25/year).

GPS: 44 degrees 16' 51 N, 88 degrees 16' 06 W





Above: The unbanded adult male. **Below:** The unbanded adult female

leaving her nest.

Left: The 3 young at their nest site.

Photo credits: Tim Harvey

Menasha: Essity Mill (Formerly SCA Tissue)



Nesting Details

Adult Female: Unbanded

Adult Male: "Bucky (b/r) 73/P, produced in 2013 at We Energies Port Washington Generating Station in Port Washington,

WI - here since 2022.

Eggs: 4 between March 17-21 **Projected Hatch Dates:** April 21-23 Eggs Hatched: 2 between April 23-25

Banded: 2 males on May 13





Above: "Blaze" shortly after fledging

on May 30th.

Photo credit: Brian Friebel **Left**: The 2 young after banding. Photo credit: Danny Erickson

This site has been active since 2015 producing a total of 27 young (2.7/year).

Banding Data

Name	Sex	Project Band	USFWS Band	
Blaze	Male	(b/blu) 16/AE	2447-06022	
Scout	Male	(b/blu) 97/U	1266-25005	

GPS: 44 degrees 12' 18 N, 88 degrees 27' 22 W

Oshkosh: UW-Oshkosh - Groeningen Hall



Nesting Details

Adult Female: "Julia" (b/r) 19/W, produced in 2011 at the Lakeview nest site in Chicago, IL. This was Julia's 9th year at this site.

Adult Male: "Gaylord" (b/blu) 58/A, produced in 2016 at the UW-Milwaukee EMS site - his 6th year here.

Eggs: 5 between March 16-26
Projected Hatch Dates: April 23-25
Eggs Hatched: 5 between April 28-33
Banded: 3 females & 2 males on May 20

Site Visit: May 20

This site has been active since 2011 producing a total of 35 young (2.5/year).

Above: "Gaylord" incubating on April 25th. **Center**: "Julia" incubating on April 24th. **Bottom**: Their 5 young after banding.







Banding Data

Name	Sex	Project Band	USFWS Band
Huron	Female	(b/blu) 40/AD	2447-06025
Michigan	Female	(b/blu) 41/AD	2447-06856
Ontario	Female	(b/blu) 42/AD	2447-06857
Superior	Male	(b/blu) X/01	1266-25009
Erie	Male	(b/blu) X/02	1266-25011

Note: 42/AD could be a large male.

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

Appleton: Zion Lutheran Church



Nesting Details

Adult Female: Unidentified

Adult Male: Unidentified

Eggs: 4 on April 25

Eggs Hatched: 2 on May 10 est. **Banded:** Young were not banded.

Thanks again to Gary Neuman &

Gene Weise for keeping an eye on this site!

Top: The 4 eggs on April 25th.

Middle: The 2 young at their bell tower ledge nest

on May 26th.

Bottom: One of the 2 young on June 11th.

Photo credits: Gary Neuman

GPS: 44 Degrees 16' 12 N, -88 Degrees 24' 19 W







WISCONSIN RIVER NEST SITES

Devil's Lake State Park: East Bluff Quarry

Nesting data courtesy of Bill Smith



Nesting Details

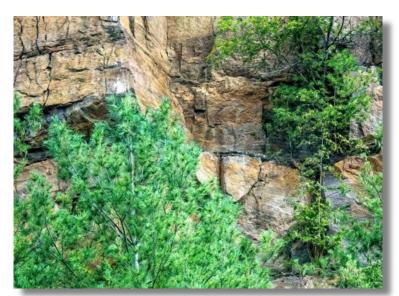
Immature Female: Unidentified

Adult Male: Unidentified

Eggs: At least 1

Eggs Hatched: At least 1 **Young produced**: At least 1

During 35 visits to this site between February 24th - September 22nd, Bill Smith reports that an adult female here was replaced by a 1-year-old female around April 14th. On July 5th he found a single young present; approximately 25 days of age but he suspects it may not have fledged.



Above: The nest ledge Photo credit: Bill Smith

This site was first successful in 2015 and has produced a known total of 13 young (1.3/year).

GPS: 43 Degrees 24' 46 N, -89 Degrees 42' 7 W

Pardeeville: Alliant Columbia Generating Station



Nesting Details

Adult Female: "Carson" (b/blu) 12/Y, produced in 2019 at the UW-Green Bay - Cofrin Library nest site in Green Bay, WI - her 2nd year at this site.

Adult Male: "Horos" (b/r) P/01, produced in 2014 at the Georgia Pacific Mill site in Green Bay, WI - his 7th year here.

Eggs: 4 laid by April 2

Eggs Hatched: 2 between April 25-28

Banded: 2 males on May 14

Site Visit: May 14

Above: The 2 young after banding.

This site has been active since 2006 producing at least 62 young (3.3/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Mac	Male	(b/blu) 98/U	1266-25010
Cheese	Male	(b/blu) 17/AE	1266-25005

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

Wisconsin Rapids: Verso Mill Observations courtesy of Gregg Fox



Nesting Details

Adult Female: Unknown

Adult Male: Unknown

Eggs: 3 by April 8

Eggs Hatched: 3 by May 14

Banded: Young were not banded here this year.

This site has been active since 2021 producing a total of 15 young (3.75/year)

GPS: 44 Degrees 24' 13 N, -89 Degrees 49' 30 W

Rothschild: WPS Weston Power Plant



Nesting Details

Immature Female: Unbanded

Adult Male: "Sheldon" (b/r) 19/M, produced in 2013 at the UW-Oshkosh site in Oshkosh, WI - back for his 9th year.

Note: The new immature female arrived on site on March 7th.

Eggs: 2 laid between May 6-8
Projected hatch dates: June 10-12
Eggs hatched: 1 on June 12

Banded: The lone youngster was not banded this year.



Above: The new unbanded immature female with her freshly hatched young on June 12th.

This site has been active since 2006, producing a total of 45 young (2.37/year).

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

INLAND NEST SITES

Madison: Madison Gas & Electric Power Plant



Nesting Details

Adult Female: "Trudy" unbanded, likely the same female as previous 12 years.

Adult Male: "Melvin" (b/r) 80/P, produced in 2013 at the We Energies Oak Creek Power Plant site in Oak Creek, WI. This was Melvin's 10th year at this site.

Eggs: 4 laid between March 31-April 7 Projected Hatch Dates: May 8-10

Eggs Hatched: 3 on May 9 **Note**: Young were not banded.

This site has been active since 2009 producing a total of 58 young (3.63/year).

Above: "Trudy"
Below: "Melvin"



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

Jefferson: Aztalan Bio LLC

(Formerly Ladish Malting, Cargill Ag, Valero Renewables) – Nesting data courtesy Todd Foerster



Nesting Details

Adult female: Unknown

Adult male: Unknown

Eggs: 4 between March 15-22

Projected Hatch Dates: April 21-23 Eggs Hatched: 3 between April 25-27

Banded: 1 female & 3 males on May 14

Site Visit: May 14



Above: The 4 youngsters after banding.

This site has been active since 2004 producing a total of 57 young (2.7/year).

Banding Data

Name	Sex	Project Band	USFWS Band		
Ethyl	Female	(b/blu) 19/AE	2447-06024		
Floki	Male	(b/blu) 18/AE	1266-25006		
Octane	Male	(b/blu) 99/U	1266-25007		
Cornell	Male	(b/blu) X/00	1266-25008		

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

LAKE SUPERIOR NEST SITES

Superior/Allouez: Burlington Northern Ore Docks

Nesting data courtesy of Jackie Fallon & Dave Evans



Nesting Details

Adult Female: "Allouette" (b/blu) 65/H, banded on site by Dave Evans in 2017.

Adult Male: "Cornertop" (b/blu) W/25 - trapped and banded this year by Dave Evans.

Eggs: 3

Eggs Hatched: At least 2 **Young produced**: At least 2

This site has been active since 2015 producing a total of 27 young (2.7/year).

GPS: 46 Degrees 70' 17 N, -92 Degrees 02' 63 W

Ashland: Xcel Energy Bay Front Generating Station

Nesting data courtesy of Amy Ries - Raptor Resource Project



Nesting Details

Adult Female: "Penny" (b/blu) M/31, produced in 2020 at the Briess Malt (Formerly Riverland Ag & Busch Agricultural Resources) nest site in Manitowoc, WI.

Adult Male: "Scottie" (b/r) 59/C, produced in 2016 at the Houghton Hancock Bridge nest site in Houghton, MI.

Eggs: 4

Young produced: 2

Banded: 1 female & 1 male on June 17

This site has been active since 2014 producing a total of 36 young (3.27/yr.)

Banding Data

Name	Sex	Project Band	USFWS Band
Zaggi	Female	(b/blu) V/73	2447-08452
Memengawa	Male	(b/blu) B/87	2206-27681

GPS: 46 Degrees 35' 13 N, -90 Degrees 54' 08 W

Ashland County: Bear Island SE - New Site

Nesting data courtesy of Bill Smith & Tom Doolittle



Nesting Details

Adults: Unknown Eggs: At least 2

Eggs hatched: At least 2 **Young produced**: At least 2

This site was discovered by Sumner Matteson and Izzy Vetterman on May 23rd. On June 23rd Bill Smith, Tom Doolittle & Glenn Miller visited the site and documented 2 young present.

GPS: 47 Degrees, 1' 4 N, -90 Degrees 44' 26 W



Above: The 2 young produced at the new

Bear Island SE nest site. **Photo credit**: Bill Smith

Ashland County: Outer Island NE

Nesting data courtesy of Tom Doolittle & Sumner Matteson



Nesting Details

Adults: Unknown Eggs: At least 3

Eggs hatched: At least 3 Young produced: At least 3

Tom Doolittle & Sumner Matteson found three young at this site on July 4th.

This site has been occupied since at least 2016 but productivity checks were conducted starting in 2021. Since then, a total of 8 young have been produced at this site (2.0/year).



Above: One of the 3 young found here this year.

Photo credit: Sumner Matteson

GPS: 47 Degrees 2' 59 N, -90 Degrees 24' 0.5 W

Ashland County: Outer Island CE

Nesting data courtesy of Bill Smith, Tom Doolittle & Sumner Matteson



Nesting Details

Adults: Unknown Eggs: At least 2

Eggs hatched: At least 2 Young Produced: At least 2

This site was first discovered in 2022 by Bill Smith, Tom Doolittle and Mike Mlynarek. This year Sumner Matteson & Tom Doolittle found 2 young present on July 4th. This site is only 2.2 miles south of the Outer Island NE site, but not in the direct line of sight.

This site has been active since 2022 producing a total of 3 young (1.0/year).



Above: The 2 young young at the eyrie. **Photo credit**: Sumner Matteson

GPS: 47 Degrees 1' 7 N, -90 Degrees 24' 34 W

Ashland County: Stockton Island - Balancing Rock North

Nesting data courtesy of Bill Smith & Tom Doolittle



Nesting Details

Adults: Unknown Eggs: At least 2

Eggs hatched: At least 2 Young Produced: At least 2

This site was found to be active on April 25th and a subsequent visit on June 27th found a pair of adults present with the male covering eggs or young. On July 25th, 2 young were found here.



Above: The adult male at Balancing Rock North.

Photo credit: Bill Smith

This site has been occupied since at least 2020 but young were first confirmed in 2023. Since then, this site has produced a total of 3 young (1.5/year)

GPS: 46 Degrees 56' 42 N, -90 Degrees 31' 9 W

MISSISSIPPI RIVER NEST SITES



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

Mississippi River nesting data & information provided by:

Amy Ries of the Raptor Resource Project - Banded Young: www.raptorresource.org/ Jackie Fallon of the Midwest Peregrine Society: midwestperegrine.umn.edu/

Bill Smith: WIDNR - Retired

Pepin County: Maiden Rock

Nesting data courtesy of Amy Ries - Raptor Resource Project

Adult Female: Unbanded

Adult Male: "Kylan" (b/blu) 36/U, produced in 2021 at the Red Wing Grain site in

Red Wing, MN.

Eggs: At least 2

Young produced: At least 2

Banded: 1 female & 1 unknown on June 4

Peregrines nested here in 1987 producing 3 young but didn't begin nesting regularly again until 2001. Since then, this site has produced a total of 52 young (2.16/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Sunfyre	Female	(b/blu) V/57	2447-08435
Syrax	Unknown	(b/blu) V/58	2447-08436

GPS: 44 Degrees 30' 06 N, -92 Degrees 17' 17 W

Fountain City: Greshik's Bluff

Nesting data courtesy of Amy Ries - Raptor Resource Project



Nesting Details

Adults: Unknown Eggs: At least 4

Young produced: At least 4

Banded: 1 female & 3 males on June 4

This site has been active since 2008 producing a total of 15 young (0.88/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Arabella	Female	(b/blu) V/59	2447-08437
Phil	Male	(b/blu) 34/U	2206-27667
Barrholemew	Male	(b/blu) 51/U	2206-27668
Chad	Male	(b/blu) 52/U	2206-27669

GPS: 44 Degrees 8' 22 N, -91 Degrees 15' 9 W

Alma: Dairyland Power Cooperative

Nesting data courtesy of Amy Ries - Raptor Resource Project



Nesting Details

Adults: Unbanded

Eggs: 4

Young produced: 3

Banded: 2 females & 1 male on June 3

This site has been active since 1997 producing a total of 75 young (2.67/yr.)

Banding Data

Name	Sex	Project Band	USFWS Band
Breena	Female	(b/blu) 65/AD	2447-08433
Spara	Female	(b/blu) 66/AD	2447-08434
Balmor	Male	(b/blu) 33/I	2206-27795

GPS: 44 Degrees 18' 08 N, -91 Degrees 54' 46 W

Buffalo County: Nelson Twin Bluff Complex

Nesting data courtesy of Amy Ries - Raptor Resource Project



Nesting Details

Adults: Unknown Eggs: At least 3

Banded: 2 females & 1 male on June 7

This site has been active since 2014 producing a total of 32 young (2.9/year).

Banding Data

Banaing Bata						
Name	Sex	Project Band	USFWS Band			
Ingrid	Female	(b/blu) V/65	2447-08444			
Clara	Female	(b/blu) V/66	2447-08445			
Adamich	Male	(b/blu) 53/U	2206-27672			

GPS: 44 Degrees 25' 6 N, -91 Degrees 59' 54 W

Trempealeau County: Castle Rock (Bluff Siding)

Nesting data courtesy of Amy Ries - Raptor Resource Project



Nesting Details

Adults Female: "Elsa" (b/blu) 85/A, produced in 2016 at the Highway 61 Bridge/Hastings Cliff site in Washington County, MN.

Bridge/Flastings offit site in washington County, with

Adult Male: Unknown

Eggs: At least 3
Young produced: 3

Banded: 2 females & 1 male on June 1

This site has been active since 2002 producing a total of 47 young (2.0/yr.)

Banding Data

Name	Sex	Project Band	USFWS Band		
Rosemary	Female	(b/blu) V/82	2447-08428		
Thyme	Female	(b/blu) V/83	2447-08429		
Sage	Male	(b/blu) 32/U	2206-27794		

GPS: 44 Degrees 5' 15 N, -91 Degrees 33' 53 W

Trempealeau: Eagle Bluff

Nesting data courtesy of Bill Smith & Mark Blackbourn



Nesting Details

Bill Smith & Mark Blackbourn report at least 1 downy young (a bit of dark plumage on face) present here on May 31st.

This site has been active since 2011 producing a minimum known total of 11 young (0.79/year).

GPS: 44 Degrees 0' 34 N, -91 Degrees 27' 10 W

La Crosse: US Bank

Nesting data courtesy of Amy Ries - Raptor Resource Project



Nesting Details

Adult Female: "Karen" (b/blu) 44/P, produced in 2016 at the Boswell Energy Center Cohasset site in Itasca County, MN.

Adult Male: "**Andy**" (b/r) 06/D, produced in 2015 at the Black Dog power plant site in Dakota County, MN.

Eggs: 4

Eggs hatched: 3

Banded: 3 females on June 3

This site has been active since 2006 producing a total of 55 young (2.9/year).

Banding Data

Name	Sex	Project Band	USFWS Band
Lulu	Female	(b/blu) V/84	2447-08430
Belle	Female	(b/blu) 63/AD	2447-08431
Norah	Female	(b/blu) 64/AD	2447-08432

GPS: 43 Degrees 48' 48 N, -91 Degrees 15' 10 W

Vernon County: Redbird Bluff

Nesting data courtesy of Amy Ries - Raptor Resource Project



Nesting Details

Adults: Unknown Eggs: At least 1

Young produced: At least 1 Banded: 1 female on May 22

This site has been active since 2017 producing a total of 15 young (/year).

Banding Data

Name	Sex	Project Band	USFWS Band
AJ	Female	(b/blu) P/71	1947-50693

GPS: 43 Degrees 30' 03 N, -91 Degrees 12' 46 W

Crawford County: Hobbs Hollow Bluff

Nesting data courtesy of Bill Smith & Amy Ries - Raptor Resource Project



Nesting Details

Adults: Unknown Eggs: At least 2

Young produced: At least 2 Banded: 2 females on June 5

Bill Smith found this site occupied by an adult female on March 29th. Amy Ries & RRP crew banded young here on June 5th.

This site has been active since 2021 producing a total of 11 young (2.75/year)

Banding Data

Name	Sex	Project Band	USFWS Band
Cheryl	Female	(b/blu) V/63	2447-08442
Vhagar	Female	(b/blu) V/64	2447-08443

GPS: 43 Degrees 17' 48 N, -91 Degrees 3' 2 W

SUCCESSFUL/LOST NEST SITES

Washington Island: Denny's Bluff

Observations courtesy of Melody Walsh & Randy Holm



Nesting Details

Adults: Unknown Eggs: At least 2

Eggs Hatched: At least 2 **Note:** Young lost in nest.

Melody Walsh & Randy Holm found 2 young in the nest at this site on June 2nd. There were no young observed on their subsequent June 11th visit and it appears the nest may have been predated.





This site has been active since 2022 producing a total of at least 6 young (2.0/year)

GPS: 45 Degrees 23' 1 N, -86 Degrees 57' 17W



Above: The adult female on her nest. **Below**: The adult male perched nearby.

Left: The 2 young on June 2 **Photo credits**: Melody Walsh

FAILED NEST SITES

Kaukauna: Thilmany Mill



Nesting Details

Adults: Unknown

Eggs: 4 laid between April 4-11
Projected Hatch Dates: May11-13

Eggs Hatched: Failed

From Joe Ball: Peregrines were again present through the nesting season.

This marks the 8th year in a row this site has failed.

This site has been active since 2007 producing a total of 31 young (1.72/year).

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

ACTIVE/NON-PRODUCTIVE SITES

Milwaukee: US Bank

Adult Female: "Alpha" (b/blu) E/02, produced in 2020 at the Multifoods/City Center site in Minneapolis, MN - her 2nd year at this site.

Adult Male: "Millennial" (b/blu) 75/E, produced in 2017 at the We Energies Port Washington Generating Station site in Port Washington, WI - likely his 5th year here.

A massive signage project on the 41st floor was scheduled at this site for the months of February through May. Because the nest box here is located adjacent to the west facing sign and in order to avoid any potential adverse human/peregrine interactions during the nesting season, I closed the nest box off on February 1st - well before any nesting activity had begun. As soon as installation of the new signs was completed on May 6th, I reopened the nest box and on May 8th, Millennial was observed again on the nest box webcam.

Although there was no nesting here this year. I believe the resident pair of falcons did nest somewhere nearby in the downtown area and likely produced young. On July 27th the Wisconsin Humane Society picked up a grounded, unbanded, immature male peregrine just a few blocks from the US Bank site and on August 12th, an unbanded, immature female peregrine visited the nest box and interacted with one of the adults.

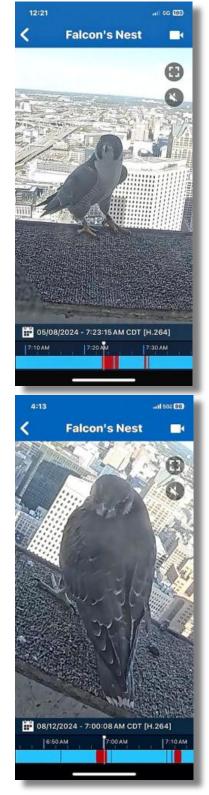
With the nest box reopened and back in play, peregrines visited throughout the summer with the adult pair performing ledge displays again by September 2nd. With any luck this site should return to normal and produce young again next spring.

This site has been active since 1988 producing a total of 71 young (1.97/year).

Above: Millennial on May 7, 2024

Below: The unbanded immature female on August 12, 2024.

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



Green Bay: UW-Green Bay - Cofrin Library

Immature Female: Unbanded

Adult Male: Unbanded

There was a complete turnover of peregrines here this season with a new unbanded adult male and an unbanded immature female. Although the pair bonded and stayed together throughout the season, no eggs were laid.

Note: With the planned deconstruction of the Cofrin Library building, plans are underway to construct and install a new nest box on the roof of the nearby Weidner Center.



Above: A webcam image of the new pair of peregrines at the UW-Green Bay nest site.

This site has been active since 2011 producing a total of 24 young (1.71/year).

GPS: 44 Degrees 31' 30 N, 87 Degrees 55' 30 W

Buffalo County: Maassen's Bluff

Nesting data courtesy of Bill Smith & Amy Ries - Raptor Resource Project

Bill Smith found this site temporarily occupied on March 14th. Amy Ries visited this site and found an adult pair displaying on March 18th. But on June 4th, Amy found no young, eggshells, or signs of nesting.

This site has been active since 2001 producing a total of 40 young (1.66/year)

GPS: 44 Degrees 22' 59 N, -91 Degrees 57' 43 W

Washington Island: Boyers Bluff

Observations courtesy of Melody Walsh & Randy Holm

Immature Female: Unbanded

Adult Male: Unbanded

Melody Walsh & Randy Holm reported a pair of peregrines present at this site during visits made on May 6th, 21st & June 2nd. As noted above, the female is a subadult and believed to have not laid eggs which is often the case with young females.

This historical site became reoccupied in 2022 and since then has produced a total of 3 young (1.3/year).

GPS: 45 Degrees 25' 13 N, -86 Degrees 56' 13 W

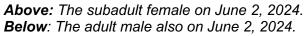


Photo credits: Melody Walsh





ACTIVE/OUTCOME UNKNOWN SITES

Racine: Payne & Dolan - Racine Quarry

I did not have an opportunity to visit here again this season but e-bird reports by Eric Howe from March 26th and April 16th report a single peregrine present. The location was 3 Mile Road and Hwy 32 - right at the quarry

Once again, the quarry expansion included relocating Charles Street to the east and installing new fencing elsewhere eliminated any suitable viewing options of the former eyrie location or suitable nearby ledges. Peregrines will likely continue to nest at this site or in the quarry to the west of Douglas Avenue. But because of access and viewing restrictions, we may never know for sure.

GPS: 43 Degrees 46' 14 N, -87 Degrees 47' 54 W

De Pere: De Pere Bridge

I didn't have an opportunity to visit this site but there were e-bird observations of peregrines from January into June. It is not known if this site produced any young.

GPS: 44 Degrees 26' 51 N, -88 Degrees 3' 48 W

Peninsula State Park: Eagle Bluff

Nesting data courtesy of Bill Smith, Mark Blackbourn & Jeep Pagel

Adults: Unidentified

Bill Smith & Mark Blackbourn visited this site on both June 10th & 11th and observed a pair of adults on the 11th. No sign of nesting or young.

Jeep Pagel stated the female seemed to be brooding recently hatched young on June 3rd. But during subsequent visits into mid-July, he saw no sign of young, decreased activity, and no adults present during his last visits.

Since 2022, this site has produced a total of 2 young (0.67/year).

GPS: 45 Degrees 9' 47 N, -87 Degrees 11' 45 W

Superior: General Mills S&X

Nesting data courtesy of Jackie Fallon & Dave Evans

Adult Female: "Crush" (b/blu) 73/H, was banded in 2018 by Dave Evans at the CRH Concrete Plant site in Duluth, Minnesota.

Male: "Wisco-Spirit: (b/blu) 07/R, produced in 2018 at the WPS Weston Power Plant site in Rothschild, WI.

Dave Evans had access issues this year and wasn't always able to determine if young were produced or not.

This site has been active since 2009 producing a total of 19 young (1.88/year).

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

TEMPORARILY OCCUPIED SITES

Prescott: BNSF Railroad Bridge

Nesting data courtesy of Jackie Fallon

This site has been active since 2006 with peregrines alternating between nesting on the MN and WI sides of the bridge. Peregrines nested on the WI side of the bridge during 6 of the 19 years it's been active, and during those years they produced a total of 19 young. (0.95/year).

A pair was present here again this year but activity was concentrated on the MN side of the bridge.

GPS: 44 Degrees 44' 52 N, -92 Degrees 48' 12 W

Pierce County: Skidmore Bluff

Nesting data courtesy of Amy Ries - Raptor Resource Project

Amy Ries checked this site and found it temporarily occupied by 1 falcon on March 14^{th.} The site was checked again on May 30th but no eggs were found and no falcons were observed.

This site has been active since 2011 producing a total of 20 young (1.42/year).

GPS: 44 Degrees 37' 43 N, -92 Degrees 32' 19 W

Buffalo County: Alma Marina

Nesting data courtesy of Bill Smith & Mark Blackbourn

Bill Smith & Mark Blackbourn found 1 falcon present during visits on March 7^{th} & 27^{th} but no falcons present on June 26^{th} .

This site has been active since 2020 producing a total of 1 young (0.25/year).

GPS: 44 Degrees 20' 17 N, -91 Degrees 55' 23 W

Buffalo County: Alma Bluff

Nesting data courtesy of Bill Smith

Bill Smith found a peregrine here on March 7th but no sign of activity on March 27th. The falcons at this territory visit both this site as well the nearby Dairyland Power Cooperative site where 3 young were produced this year.

GPS: 44 Degrees 18' 32 N, -91 Degrees 54' 24 W

Vernon County: Bad Axe River North

Nesting data courtesy of Bill Smith & Amy Ries - Raptor Resource Project

Bill Smith found peregrines present here on February 20th, March 6th, March 29th, May 14th & June 4th. Amy Ries found no sign of falcons on May 15th & Bill Smith found no sign of activity on June 23rd. Bill suspects the site likely failed.

This site has been active since 2023 and producing a total of 1 young. (0.50/year)

GPS: 43 Degrees 32' 31 N, -91 Degrees 13' 33 W

Vernon County: De Soto Bay Bluff

Nesting data courtesy of Bill Smith

Bill Smith found no falcons present at this site during visits on March 6th & 29th. However, he did find a falcon present on May 14th & June 4th but no sign of young.

This site has been active since 2020 producing a total of 5 young (1.00/year).

GPS: 43 Degrees 26' 54 N, -91 Degrees 12' 36 W

Grant County: Lynn Hollow Bluff

Nesting data courtesy of Bill Smith & Amy Ries - Raptor Resource Project

Bill Smith found a pair present here on April 4th &. 9th. On May 8th he found the site apparently deserted. On May 15th, Amy Ries found no falcons present.

This site has been active since 2021 producing a minimum total of 2 young (0.67/year).

GPS: 42 Degrees 40' 38 N, -90 Degrees 49' 0.6 W

Grant County: Glen Haven (Dugway Road)

Nesting data courtesy of Bill Smith, Brett & Carole Mandernack

Bill Smith found this site occupied by a pair of adults on April 4th. On May 6th Brett and Carole Mandernack found no falcons present

Thus far, this site has only produced young (2) in 2015.

GPS: 42 Degrees 50' 14 N, -91 Degrees 4' 22 W

Grant County: Platte River North Primary

Nesting data courtesy of Bill Smith

Bill Smith found this site occupied on May 8th but no falcons present on May 24th. Bill also noted that a railroad maintenance crew had 3 climbers on the cliff face chipping at loose rocks and suspects the falcons deserted. Stacey Rowe of WDNR contacted the RR and was assured that future such projects would get DNR review.

GPS: 42 Degrees 37' 19 N, -90 Degrees 40' 23 W

NO ACTIVITY

Green Bay: Georgia Pacific Mill

Observations courtesy of Mike Moore

There were no peregrine sightings reported here. This site has been quite consistent with young produced in 14 of the 17 years it's been active. And, until last year, there has never been an instance where peregrines were not present during the nesting season. Whether this absence was an unfortunate random occurrence, or a result of avian flu is not known.

This site has been active since 2008 producing a total of 43 young (2.52/year).

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

Door County: Table Bluff (Gills Rock Bluff)

Observations courtesy of Bill Smith & Mark Blackbourn

This site was surveyed June 11th with no sign of peregrine use.

GPS: 45 Degrees 17' 46 N, -87 1' 12 W

Door County: Deathdoor Bluff

Observations courtesy of Bill Smith & Mark Blackbourn

This site was surveyed on June 11th with no sign of peregrine occupancy.

GPS: 45 Degrees 17' 47 N, -87 Degrees 3' 54 W

Superior: Peavey Gavilon Mill

Nesting data courtesy of Dave Evans

Dave Evans reports that he never saw a falcon here during the breeding season.

This site has been active since 2020 producing a total of 5 young (1.00/yr.)

GPS: 46 Degrees 44' 14 N, -92 Degrees 04' 57 W

Columbia County: Gibralter Rock

Observations courtesy of Bill Smith

Bill reports that during 7 visits to this site, he only observed turkey vultures and humans.

GPS: 43 Degrees 20' 34 N, -89 Degrees 36' 1 W

Columbia County: Dekorra: Wisconsin River 139/90/94 Bridge

Observations courtesy of Bill Smith

Bill Smith visited this site 6 times between February 5th - April 5th and found no signs of peregrine activity. New bridge construction has begun so there is lots of activity in the area.

GPS: 43 Degrees 44' 64 N, -89 Degrees 49' 33 W

Adams County: Witches Gulch

Observations courtesy of Bill Smith

This Wisconsin River site was surveyed 4 times between February 19th - May 1st with no signs of peregrine occupancy.

GPS: 43 Degrees 40' 40 N, -89 Degrees 48' 12 W

Sauk County: Ferry Bluff/Cactus Rock

Observations courtesy of Bill Smith

No activity observed during 3 visits between March 16th - April 27th.

GPS: 43 Degrees 14' 19 N, -89 Degrees 48' 41N

Sauk County: Otter Creek

Observations courtesy of Bill Smith

No activity observed on March 15th.

GPS: 43 Degrees 20' 15 N, -89 Degrees 46' 36 W

Sauk County: Twin Islands Bluff

Observations courtesy of Bill Smith

No activity observed during 3 visits between March 16th - April 27th.

GPS: 43 Degrees 13' 28 N, -89 Degrees 49' 30 W

Pierce County: Eagle Point Bluff

Observations courtesy of Bill Smith

Bill Smith found no falcons present here on April 27th.

GPS: 44 Degrees 42' 58 N, -92 Degrees 43' 45 W

Buffalo County: Hole in the Wall

Observations courtesy of Amy Ries - Raptor Resource Project

Amy Ries found no falcons present here on March 14th nor during visits in May.

GPS: 44 Degrees 6' 21 N, -91 Degrees 41' 2 W

La Crosse County: Goose Island Bluff

Observations courtesy of Amy Ries - Raptor Resource Project

Amy Ries visited this site on May 15th & June 3rd with no sign of peregrines during both visits.

GPS: 43 Degrees 43' 58 N, -91 Degrees 11' 50 W

Vernon County: Bad Axe Country Club

Observations courtesy of Bill Smith

An inland site reported occupied in 2022 was surveyed once on March 19th with no sign of falcons.

GPS: 43 Degrees 37' 52 N, -90 Degrees 59' 5 W

Crawford County: Monehan's Bluff

Observations courtesy of Bill Smith & Amy Ries - Raptor Resource

A recently used cliff in the Lynxville Complex - Bill Smith found no falcons present on April 4th. Amy Ries reported no signs of nesting here during May.

GPS: 43 Degrees 14' 16 N, -91 Degrees 3' 47 W

Crawford County: Lock & Dam 9

Observations courtesy of Bill Smith & Amy Ries - Raptor Resource Project

Bill Smith reports no falcons observed on April 4th. Amy Ries reports no falcons observed during May.

GPS: 43 Degrees 12' 47 N, -91 Degrees 5' 36 W

Crawford County: Limery Ridge

Nesting data courtesy of Bill Smith

Bill Smith found no falcons present here on April 4th. Local observers also reported no signs of falcons this season.

GPS: 43 Degrees 04' 40 N, -91 Degrees 08' 06 W

Grant County: Rattlesnake Point

Observations courtesy of Bill Smith

Bill Smith reports no falcons observed on April 4th.

GPS: 43 Degrees 9' 54 N, -90 Degrees 42' 21 W

Grant County: Wyalusing Quarry

Observations courtesy of Bill Smith, Brett Mandernack & Amy Ries - Raptor Resource Project

Surveyed on March 14th and April 4th with no sign of peregrine activity. This site has never been successful. The nest box mounted to the cliff here was damaged by a rock and going forward, Amy Ries sees no reason to encourage peregrines to nest here.

GPS: 42 Degrees 57' 5 N, -91 Degrees 8' 26 W

Grant County: Glen Haven South

Observations courtesy of Brett Mandernack

No signs of activity during visits on March 14^h & May 6th.

GPS: 42 Degrees 49' 35 N, -91 Degrees 4' 28 W

Grant County: Fenley Recreation Area

Observations courtesy of Bill Smith

No signs of activity during visits on May 8th & May 25th.

GPS: 42 Degrees 34' 46 N, -90 Degrees 39' 41 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 2024.

Illinois

"Brian" (b/blu) 62/S, a male produced in 2019 at the Columbia Generating Station site in Pardeeville, WI paired with "Louise" (bl) S/56, a female produced in 2016 in Toronto, Ontario, Canada. The pair nested in Rockford, IL. Five eggs were laid, 4 hatched and 4 young survived to fledging. This was their 4th year together.

"Cheers" (b/blu E/66), a female produced in 2021 at the We Energies Port Washington Generating Station site in Port Washington WI. Paired with "James" (b/blu) 21/E, a male produced in 2018 at Chicago's St. Mary's nest site. The pair nested at Chicago's Hyde Park site. Unfortunately, gutters (which are inaccessible) are favored nest locations at this site. No confirmation if eggs were laid and no young were observed with the pair.

"Gunner" (b/blu) 96/E, a male produced in 2018 at the We Energies Oak Creek Power Plant nest site in Oak Creek, WI paired with an unnamed female produced in 2019 at the Washington University Medical Center in St. Louis, MO. The pair nested at Chicago's Foster site using their original balcony location. Three eggs were laid, none of which hatched.

"Josephine" (b/r) *B/*P, a female produced in 2014 at the St. Joseph's Hospital site in Milwaukee, WI paired with Curt (b/r) 77/R, a male produced in 2012 at the Veolia Water - Hoan Bridge/MMSD site in, Milwaukee WI. This is 1st year we've been able to ID Josephine's mate so it's possible Curt has been with her previous to this year. The pair nested at Chicago's UIC west site. The nest ledge is not completely visible so an egg count was not possible. Two young were seen though with only 1 survived to fledging.

"Legacy" (b/blu) M/07, a female produced in 2019 at the Georgia Pacific Mill site in Green Bay, WI paired with "Big Bad John" (b/blu 17/R), a male produced in 2018 at the Malteurop Complex site in Milwaukee, WI. The pair was seen early in the season at Chicago's North Avenue site where they failed at nesting in 2022. The pair then moved about a mile west and nested on a building on Oak Street in Chicago. Four eggs were laid, all of which hatched and fledged.

- "Lisa" (b/g) R/39, a female produced in 2009 at the WPS Pulliam Power Plant in Green Bay, WI paired again with "Ben" (b/r) H/34, a male produced in 2013 at Chicago's Wrigleyville site. The pair nested at Chicago's Wacker site, which is the oldest of the Illinois nest sites (39th year). This was Ben's 9th year at the Wacker site and Lisa's 12th year on site. No exact egg count was made. Two eggs hatched and 2 young were banded on May 15th. Both were grounded after their first flights and taken to Willowbrook Wildlife Center for care. Both immatures were released in late July.
- "Owena" (b/r) 53/V, a female produced in 2013 at the Racine County Courthouse site in Racine, WI nested at Chicago's St. Mary's site for her 8th year. Her new mate was "Hecky" b/blu B/02, a male produced in 2020 at the Evanston Library site in Evanston, IL. Four eggs were laid, all of which hatched and all 4 young fledged.

Indiana

- "Jeffery" (b/blu) 52/E, a male produced in 2016 at the We Energies Pleasant Prairie Power Plant site in Pleasant Prairie, WI paired with an unbanded adult female at the Market Tower nest site in Indianapolis, IN producing 3 young. This was Jeffery's 7th year at this site.
- **"Xenon" (b/blu) 27/M**, a female produced in 2015 at the We Energies Valley Power Plant site in Milwaukee, WI paired with an unbanded male. The pair nested at the Carmeuse Lime Plant/Dean Mitchell Power Plant site in Gary, IN producing 3 young. This was Xenon's 3rd year at this site.
- "Thunder" (b/blu) 11/H, a female produced in 2015 at the We Energies Pleasant Prairie Power Plant site in Pleasant Prairie, WI paired with an unbanded adult male. The pair nested at the ArcelorMittal (Bethlehem, now Cleveland Cliffs) site in East Chicago, IL producing at least 1 young.

Minnesota

- "Seapro" (b/g) R/97, a female produced in 2009 at the We Energies Port Washington Generating Station site in Port Washington, WI paired with an unknown male banded black/blue. The pair nested at the Mayo Building site at the University of MN in Minneapolis, MN. One egg was laid but failed to hatch.
- "Castilla" (b/blu) P/78, a female produced in 2020 at the Castle Rock site in Trempealeau County, WI paired with "Bullet" (b/r) A/41, a male produced in 2017 at the Great River Energy Plant in Elk River, MN. The pair nested at the Colonade site in Golden Valley, MN producing 1 young that was carried away by an intruding female.
- "Brew" (b/blu) M/27, a female produced in 2020 at the Molson Coors Brewery (formerly Miller Brewery) site in Milwaukee, WI paired with "Granite" (b/r) 60/P, a male produced in 2013 at the St. Cloud Correctional Facility site in St. Cloud, MN. The pair nested at the Ford Parkway Bridge site in Minneapolis, MN producing 4 young.

"Mac" (b/r) E/30, a male produced in 2013 at the Dairyland Power Plant site in Alma, WI, paired with an unbanded female. The pair nested at the Red Wing Grain site in Red Wing, MN producing 3 young.

"Lisa" (b/blu) 53/W, a female produced in 2018 at the We Energies Pleasant Prairie Power Plant site in Pleasant Prairie, WI was observed on the Raptor Resource Project nest box webcam at the Great Spirit Bluff site in Houston County, MN but did not stay.

"Poppy" (b/blu) V/89, a female produced in 2023 at the US Bank nest site in La Crosse, WI was also identified on the Raptor Resource Project nest box webcam at the Great Spirit Bluff nest site in Houston County, MN but did not stay.

lowa

"Aubrey" (b/blu) H/26, a female produced in 2021 at the Diamond Bluff site in Pierce County, WI paired with an unbanded male. The pair nested at the Guider's Bluff site in Alamakee County, IA producing 3 young.

Michigan

Corrine (b/r) *B/*X, a female produced in 2014 at the Racine County Courthouse site in Racine, WI paired with "Max" (b/g) D/77, a male produced in 2005 at the Commodore Perry Motor Inn site in Toledo, OH. The pair nested at the Detroit Edison Power Plant, River Raisin site in Monroe, MI producing 1 young.

"Lillie" (b/blu) A/43, a female produced in 2018 at the We Energies Port Washington Generating Station site in Port Washington, WI paired with "Regal" (b/blu) 48/C, a male produced in 2018 at the Campbell-Ewald Building in Warren, MI. The pair nested at the Wayne State University site in Wayne, MI producing 1 young.

Info on Wisconsin-produced peregrines nesting in other states provided by:

Illinois: Mary Hennen, Field Museum of Natural History

Indiana: Grace LeCuyer, Indiana DNR

Minnesota: Amy Ries - Raptor Resource Project & Jackie Fallon, Midwest Peregrine Society

Iowa: Amy Ries - Raptor Resource Project

Michigan: Don Avers, Michigan DNR

PEREGRINES PRODUCED IN OTHER STATES NESTING IN WI

Although nesting details for the individual falcons listed below are provided in their respective nest site reports, they are also compiled below for a more the comprehensive overview.

Illinois Peregrines Nesting in Wisconsin

- "Dana" (b/blu) 79/W, a female produced in 2019 at the St. Mary's Hospital site in Chicago, IL paired "Blaze" (b/blu) C/43, a male produced in 2020 at the We Energies Valley Power Plant site in Milwaukee, WI. The pair nested at the Veolia Water site in Milwaukee, WI producing 4 young. This was Dana's 5th year at the Veolia site.
- "Julia" (b/r) 19/W, a female produced in 2011 at Chicago's Lakeview nest site in Chicago, IL paired again with "Gaylord" (b/blu) 58/A, a male produced in 2016 at the UW-Milwaukee site in Milwaukee, WI. The pair nested at the UW-Oshkosh site in Oshkosh, WI producing 5 young. This was Julia's 9th season at this site and her 7th successful nest.
- "Olympia" (b/r) 31/W, a female produced in 2012 at the South Loop site on Michigan Ave. in Chicago, IL paired once again with "Livingston" (b/r) 55/D, a male produced in 2010 at the MG&E site in Madison, WI. The pair nested at the Froedtert South Kenosha Medical Center producing 1 young. This was Olympia's 10th year at this site.

Minnesota Peregrines Nesting in Wisconsin

- "Brinn" (b/r) 84/X, a female produced in 2012 at Gold Hoist Cliff, Split Rock State Park, Lake, Co., MN paired once again with "Beasley" (b/r) P/07, a male produced in 2014 at the We Energies Milwaukee County Power Plant site in Wauwatosa, WI. The pair nested at the We Energies Port Washington Generating Station site in Port Washington, WI producing 3 young. This was Brinn's 11th year at this site.
- **"Kylan" (b/blu) 36/U**, a male produced in 2021 at the Red Wing Grain site in Red Wing, MN paired with an unbanded female. The pair nested at Maiden Rock in Pepin County, WI producing 2 young.
- "Elsa" (b/blu) 85/A, a female produced in 2016 at the Highway 61 Bridge/Hastings Cliff site in Washington County, MN paired with an unidentified male at the Castle Rock site in Trempealeau County, WI producing 3 young.
- "Karen" (b/blu) 44/P, a female produced in 2016 at the Boswell Energy Center Cohasset site in Itasca, County, MN paired with "Andy" (b/r) 06/D, a male produced in 2015 at the Black Dog Power Plant site in Dakota County, MN. The pair nested at the US Bank site in La Crosse, WI producing 3 young.

"Crush" (b/blu) 73/H, a female banded in 2018 by Dave Evans at the CRH Concrete Plant in Duluth, MN paired with "Wisco-Spirit" (b/blu) 07/R, a male produced in 2018 at the WPS Weston Power Plant in Rothschild, WI. The pair nested at the General Mills S&X site in Superior, WI but it is not known if young were produced.

Indiana Peregrines Nesting in Wisconsin

"Gawanit" (b/blu) S/15, a female produced in 2020 at the NIPSCO power plant site in Michigan City, IN paired with an unbanded adult male. The pair nested at the Dolomite Cliffs site on Rock Island in Door County, WI producing 2 young.

Michigan Peregrines Nesting in Wisconsin

"Scottie" (b/r) 59/C, a male produced in 2016 at the Houghton Hancock Bridge site in Houghton, MI paired with "Penny" (b/blu) M/31, a female produced in 2020 at the Briess Malt site in Manitowoc, WI. The pair nested at the Xcel Energy Bay Front Generating Station in Ashland, WI producing 2 young.

PEREGRINE FALCONS ID'D/FOUND INJURED/DEAD IN WI

The following provides information regarding Peregrines that were reported injured or dead in WI as of November 12, 2024. Falcon IDs are in Blue.

UW-Green Bay, Green Bay, Brown County, WI

<u>Name</u>	Sex	Project Band(L)	USFWS Band(R)	Banded
Leopold	M	(b/blu) 03/W	1266-00519	5/30/2019

This falcon was found dead by Chris Heike on June 8, 2024. The location was 831 Radisson Street, Green Bay, WI.

Ardent Mills, Pleasant Prairie, Kenosha Co. WI

Name	Sex	Project Band(L)	USFWS Band(R)	Banded
Bravo	M	(b/blu) W/49	2447-05971	5/23/2023

This falcon was found dead by Sean and Susannah Turner on July 14, 2023.

The location was 6906 27th Ave. Kenosha, WI, Cause of death is unknown.

Essity, Menasha, Winnebago County, WI (Formerly SCA Tissue)

Name	Sex	Project Band(L)	USFWS Band(R)	Banded
Scout	М	(b/blu) 97/U	1266-25004	5/13/2024

This falcon was found injured on Winchester Road in Neenah, WI on August 1, 2024. It was taken to the Bay Beach Wildlife Sanctuary in Green Bay, WI for treatment and care.

UW-Oshkosh, Oshkosh, Winnebago County, WI

Name	Sex	Project Band(L)	USFWS Band(R)	<u>Banded</u>
Michigan	F	(b/blu) 41/AD	2447-06856	5/20/2024

This falcon was found injured on Hickory Road in Beaver dam, WI on August 19, 2024. It was taken to the Bay Beach Wildlife Sanctuary in Green Bay, WI but died en route.

Boort Malt. Sheboygan, Sheboygan County, WI

Name	Sex	Project Band(L)	USFWS Band(R)	Banded
Conrad	M	(b/blu) W/80	2447-06001	6/5/2023

This falcon was found injured on August 23, 2023 after falling down a stack into a boiler room at the US Bank Building at 605 North 8th Street in Sheboygan, WI. It was transferred to Wildlife of Wisconsin for care but died from its injuries.

Alliant Energy, Columbia Generating Station, Pardeeville, Columbia Co., WI

<u>Name</u>	Sex	Project Band(L)	USFWS Band(R)	<u>Banded</u>
Mac	M	(b/blu) 98/U	1266-25010	5/14/2024

This falcon was found dead on the roof of the power plant on August 30, 2024.

Valero Renewables, Jefferson, Jefferson, County, WI

Name	Sex	Project Band(L)	USFWS Band(R)	<u>Banded</u>
Spider	М	(b/blu) 01/W	1266-00516	5/29/2019

This falcon was found dead by Chad Christensen on June 5, 2024. The location was .3 miles E/NE from Jefferson, Jefferson County, WI.

WI PEREGRINE FALCONS ID'D/FOUND INJURED/DEAD OUTSIDE WI

The following Peregrines were identified and/or reported injured or dead outside WI as of November 12, 2024.

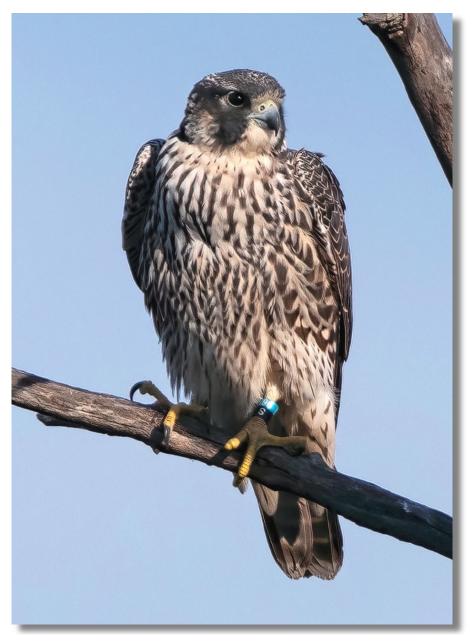
UW-Oshkosh, Oshkosh, Winnebago County, WI

Name	Sex	Project Band(L)	USFWS Band(R)	<u>Banded</u>
Hope	F	(b/blu) S/91	2447-02350	5/19/2023

This falcon was found dead on January 11, 2024 at 4740 N. Western Avenue in Chicago, IL.

BANDED PEREGRINES IDENTIFIED BY BIRDERS & BANDERS

The following images showing band numbers were taken by birders and banders in Wisconsin and Illinois from late 2023 to through October 2024. There were also several peregrines photographed where band numbers could not be verified due to lighting, viewing angles or focus issues. Nevertheless, these observations are encouraging!



"Iggy" (b/blu) S/96, a female produced in 2023 at the We Energies Valley Power Plant site in Milwaukee, WI was photographed by Jessika Pokropinski at the Highlands Heron Rookery in Lake County, IN on October 10, 2023. Note: the color band was attached upside down in error. It should have been black/blue. This same falcon was also photographed as an adult on September 5, 2024 – see page 64 of this report.



"Iggy" (b/blu) S/96, a female produced in 2023 at the We Energies Valley Power Plant nest site in Milwaukee, WI was photographed by Michael Topp at the Seidner Dune and Swale (SHLT) in Hammond, IN on September 5, 2024. This falcon was also photographed by Jessika Pokropinski at the Highlands Heron Rookery in Lake County, IN on October 10, 2023. – see previous page 63.

Photo credit: Michael Topp



'Fred-chick Miller" (b/blu) W/42, a male produced in 2023 at the Molson Coors Brewery site in Milwaukee, WI was photographed by Jacob Drucker at Park 566 in Chicago, IL on October 28, 2023. "Fred-chick" was also observed earlier that same day at Jackson Park in Chicago so it appeared he was moving in a southerly direction. This same falcon was also photographed by three other photographers – see pages 66, 67 & 68 of this report.

Photo credit: Jacob Drucker



'Fred-chick Miller" (b/blu) W/42, a male produced in 2023 at the Molson Coors Brewery site in Milwaukee, WI was photographed by Diane Hansen at Muirhead Springs Forest Preserve in Cane County, IL on February 13, 2024.

Photo credit: Diane Hansen



Fred-chick Miller" (b/blu) W/42, a male produced in 2023 at the Molson Coors Brewery site in Milwaukee, WI was photographed by Bill Koch on O'Brien Road in Hampshire, IL on April 2, 2024.

Photo credit: Bill Koch



Fred-chick Miller" (b/blu) W/42, a male produced in 2023 at the Molson Coors Brewery site in Milwaukee, WI was photographed by Tamima Itani in Northfield, IL on April 7, 2024.

Photo credit: Tamima Itani



"Pete" (b/blu) W/54, a female produced in 2023 at the We Energies Port Washington Generating Station site in Port Washington, WI was found injured by Missael Sotelo Rizo - 5.6 miles SE from Sebaco Vielo, Matagalpa, Nicaragua on December 9, 2023. "Pete" had been grounded and was being harassed by two Crested Caracaras. Missael rescued and cared for "Pete" for two weeks until she was fit for release. If you look closely at the above image, you'll note the injured middle toe on her left foot which could be part of the reason she was found grounded. The toe will likely be lost but raptors can often survive and do well after losing a toe so we're hopeful "Pete" will return north and that we'll see her again at some point.

The distance from Port Washington, to Sebaco Vielo is over 2,100 miles so "Pete" has entered the long-distance travelers club!

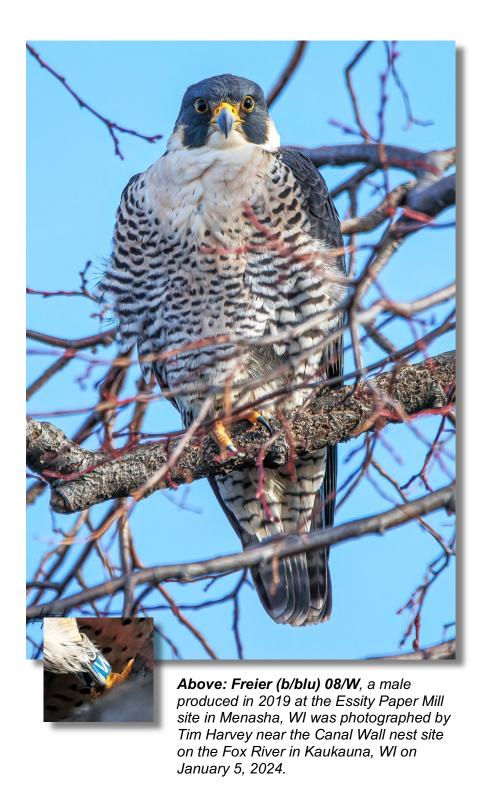


Photo credit: Tim Harvey



Above: "Feather" (b/blu) W/62, a female produced at the Racine County Courthouse nest site in 2023, was found injured at the West Pittsburg Power Plant near New Castle, PA on March 13, 2024. She was cared for and rehabbed at Wildbird Recovery and successfully released at the Moraine State Park in Portersville, PA on May 4, 2024.

Photo credit: Wildbird Recovery



Above: "Cheers" (b/blu) E/66, a female produced in 2021 at the We Energies Port Washington Generating Station site in Port Washington, WI was photographed by Richard Neer in Hyde Park at the University of Chicago in Chicago, IL on March 27, 2024.

Photo credit: Richard Neer



Above: "Post: (b/blu) W/60, a male produced in 2023 at the Racine County Courthouse site in Racine, WI was photographed by Collin Porter at the Montrose Point Bird Sanctuary in Pine Grove, Cook County, IL on May 8, 2024. "Post" was also photographed at the same location on July, 11, 2024 by Mary Walle-Santos.

Photo credit: Collin Porter



Above: "Renegade" (b/blu) E/64, a female produced in 2021 at the Ardent Mills site in Pleasant Prairie, WI was photographed by Randy Exbom at the I-74 Bridge along the Mississippi River near Moline, IL on June 21, 2024.

Photo credit: Randy Exbom



"Louis" (b/blu) X/13, a male produced in 2024 at the Boortmalt nest site in Sheboygan, WI was photographed by Bonnie Lunde at 1710 Dewitt Road in Oostburg, Sheboygan County, WI on August 25, 2024.

Photo credit: Bonnie Lunde



Above: "Trapper" (b/blu) X/09, a male produced in 2024 at the We Energies Valley Power Plant site in Milwaukee, WI was photographed by Braden Ribbens at 2856-2872 County Road V in Sheboygan Falls, WI on September 2, 2024.

Photo credit: Braden Ribbens



produced in 2024 at the UW-Oshkosh nest site in Oshkosh, WI was trapped and released at the Cedar Grove Ornithological Research Station (CGORS) in Cedar Grove, WI on September 23, 2024.

Note: Holding the falcon is CGORS Intern, Charlie Gianni.

Photo credit: Bridget Schmidt

VISITING PEREGRINES CAPTURED ON NEST BOX WEBCAMS

The following accounts are all opportunistic catches and its more than likely we miss a lot of these encounters as peregrines move about throughout the year.



Plant site in Oak Creek, WI on January 30, 2024.

78



"Charlie" (b/blu) 61/S, a male produced in 2019 at the Briess Malt site in Manitowoc, WI was captured on the nest box webcam at the WPS Weston Power Plant site in Rothschild, WI on February 19, 2024. Interestingly, "Charlie" was also captured on the webcam at this site on February 11, 2023.



Above: "Yeager" (bl) C/31, (bottom falcon) a male produced in 2022 in Toronto, Ontario, Canada battled in the nest box for over an hour on April 10th with the unbanded, resident adult male at the We Energies Oak Creek Power Plant nest site in Oak Creek, WI. Although the eggs being incubated by the resident female ("Essity" (b/blu) 48/Y - top falcon) became scattered, she continued to incubate during the entire battle and gathered up her eggs afterwards. Of the 4 eggs produced at this site, 3 hatched which is average. In the end, the resident adult male prevailed.

Essity also survived her own territorial battle on April 4th with an adult female - "Techa" (b/blu) M/43, produced in 2019 at the Carmeuse Lime Plant site in Gary, IN. At one point "Techa" brooded over and began incubating the 4 eggs. It'd be interesting to know just how many similar battles take place each year at other nest sites across the country.

Photo credits: We Energies webcam captures.

WISCONSIN NEST SITE TYPES & PRODUCTION 2024



Site Type	N	%Total	Site Type	Young	%Total
Power Plants	10	24%	Power Plants	24	22%
Buildings	14	34%	Buildings	45	42%
Elevators/Silos	4	10%	Elevators/Silos	16	15%
Paper Mills	2	5%	Paper Mills	5	5%
Courthouses	1	2%	Courthouses	3	3%
Breweries	1	2%	Breweries	2	2%
Universities	1	2%	Universities	5	5%
Hospitals	2	5%	Hospitals	5	5%
OfficeTowers/Banks	1	2%	OfficeTowers/Banks	3	3%
Sewage Treatment	1	2%	Sewage Treatment	4	4%
Churches	1	2%	Churches	2	2%
Natural Cliffs	14	32%	Natural Cliffs	31	28%
Quarries	2	5%	Quarries	4	4%
Bridges	0	0%	Bridges	0	0%
Canal Walls	1	2%	Canal Walls	3	3%
Ore Docks	1	2%	Ore Docks	2	2%
Total Nest Sites	42	100%	Total Young	109	100%

NOTE: Numbers of young represent minimum known production. Percentages are rounded.



NEST SITE WEB CAM LINKS

Note: Not all webcams are active year-round.

We Energies Nest Sites

https://www.wecenergygroup.com/environment/falcons/ Nesting Season Updates, Annual Reports, 4 Nest Box Web Cams

Milwaukee Regional Medical Center Nest Site

https://mrmccampus.org/about-us/sustainability/peregrine-falcon-project
Nesting Season Updates and Nest Box Webcam

Racine County Courthouse Nest Site

https://www.racinecounty.com/our-county/residents/falcon-cam Nesting Season Updates & Nest Box Webcam

Madison Gas & Electric Nest Site

https://www.mge.com/sustainability/falcons
Nesting Season Updates & Nest Box Webcam

UW Oshkosh Nest Site

https://uwosh.edu/sirt/peregrine-falcons/ Nesting Season Updates & Nest Box Webcam

UW Green Bay Nest Site

https://www.uwgb.edu/biodiversity/peregrine-falcon-cam/ UWGB Peregrine Info & Nest Box Webcam

Veolia Water/MMSD Hoan Bridge Nest Site

https://www.milwaukee.veolianorthamerica.com/sustainability/protecting-biodiversity Peregrine Info & Nest Box Webcam

Briess Malt & Ingredients Nest Site

https://about.briess.com/sustainability-program/falcon-recovery-program Nest Box Web Cam & Blog

ACKNOWLEDGEMENTS

Corporations & Organizations

We Energies

Wisconsin Energy Foundation

US Bank-Milwaukee Cushman & Wakefield Veolia Water - Milwaukee

Molson Coors Brewing Co. - Milwaukee Briess Malt & Ingredient Co. - Manitowoc

Wisconsin Power & Light
Wisconsin Public Service
Madison Gas & Electric
Alliant Energy - Pardeeville

Dairyland Power Cooperative - Alma

Xcel Energy - Ashland

Raptor Education Group, Inc.

The Raptor Center

Raptor Resource Project Midwest Peregrine Society

Froedtert South (Kenosha Medical Center)

Aztalan Bio LLC - Jefferson Ardent Mills – Pleasant Prairie

Ascension St. Josephs Hospital Milwaukee Milwaukee Regional Medical Ctr. - Thermal

Ever-Green Energy, LLC - Milwaukee

Boortmalt - Sheboygan

Racine County

Nestle Purina - Jefferson

Boldt Construction

Fincantieri Bay Shipbuilding - Sheboygan

Fincantieri Marinette Marine

USDA-Wildlife Services

USGS-Bird Banding Lab

US Fish & Wildlife Service

UW-Milwaukee

UW-Oshkosh

UW-Green Bay

WI DNR

WI DOT

Wisconsin Humane Society

Wisconsin Falconers Association

Wisconsin Society for Ornithology

US Army Corps of Engineers

Medxcel Facilities Management

Wild Birds Unlimited-Mequon

S.O.A.R.

Fellow Mortals Wildlife Hospital

Wildlife in Need Center Wildlife of Wisconsin Willowbrook Wildlife Haven

AVES

Pine View Wildlife Rehab Center Georgia Pacific Mill – Green Bay

General Mills - Superior Thilmany Mill - Kaukauna Essity Mill - Menasha

Verso Mill – Wisconsin Rapids

Schlitz Audubon Center Special Olympics Wisconsin Pettit National Ice Center

Medxcel

Individuals

Kim Adkinson Ilir Aliii Jonathan Alspach Dan Alt Skip Ambrose Kasandra Arts Matthew Bach Marty Baine Josh Balcerzak Joe Ball Lori Bankson Donna Benson Scott Beckerman Madelynn Bernau Andrea Billinghurst Dale & Glenys Bird Mark Blackbourn Bonnie Blair Cruickshank Amanda Blank Brad Bogunschutz John Bowers Gary Boyanovsky Ryan Brady Craig Briess Monica Briess Paul Brooks Gerald Buresh Peav Burkman Nick Burns Jason Busch Nancy Businga Kevin Butler John Castrale **Tom Carow** Mac Chamberlain Carol Chen Mark Chromy Al Cieplich Cory Clemens Trevor Clementi Brian Clepper Matt Cole Robert Conley Matthew Cullen **Charles Curtis** Amanda Danihel

Bruce Danz Tom Davis Dennis Derby Tyler Derringer Carvl Dillon Pete Dickinson Tom Doolittle Tracey Driessen Chris Drosner Michael Elzinga Tim Ellestad Debbie Endres **Eddie Feltes** Bret Fergason Tim Fenske Pat Fisher Casey FitzRandolph Lindsay Focht Robert Foehring Todd Foerster Claudia Fontana Gregg Fox Kaya Frieman Jane Furchgott Steve Furcich Calvin Frazier Steve Garafalo Joe Geiger Jesse Gentz Paul Golomski Mark Geronime Marge Gibson Brandi Grahl Mike Grisar Dave Groshek Susan Haig Brian Hansen Diane Hansen Eric Hanson **Emily Harrison** Cindy Harmeyer Dana Hartel Phil Hartley Tim Harvey Mary Hennen

Brian Henschel

Nicole Henzel Adam Hernandez Pat Hicks Rick Hill Nadia Hoffman Randy Holm Frank Holmes Bill Holton Robert Howe Kim Jacobson Amy Jahns Kirk Jarvis Marty Johnson Paul Johnson Gina Johnson Gretchen Jones Sue Kaehler Andrew Kallenbach Jasper Kallenbach Andrew Kazmarek Amy Kearns Kirk Kempker Paul Kessler Dave Kester Mealea Khek Brent Killackey Jackie Klafke Cliff Koronka Andi Kneeland Dean Koscielak Mike Kowalski Christine Kowalski Tom Kraeutler Bernie LaForest Heather Landers Sophia Landis David Lee Jon Lehman Joe Leonhard Chris Leto Dave Liebl Steve Lieal David Linter Janelle Lopez Jeannie Lord Chip Lovell

Dave Luckow James Luther Heather Mall Brian Maedke Colin Marshall **Brett Mandernack** Jim Marks Joshua Martinez Sumner Matteson Tom Mauer Joe McClurg Christopher McDonald Misty McPhee **Bob Meidl** Jerry Meissner Randy Meissner Kristine Meyer Tom Meyer **Trevor Meyer** Glenn Miller Rick Moser Melissa Mosher Mike Moore Elizabeth Morrell Andrew Moschea Annie Mueller Mike Mlynarek Nancy Nabak Elaine Nakash Todd Nass Mike Neal Jeffrey R Nelson Gary Neuman John Noegle Mike Nuss Jamie Nuthals Jenny Nygard Jeep Pagel Dan Panetti **Christopher Paquet** Michael Patton Todd Pecha David Polster Andrew Ponga Terry Puhek-Sandberg Daniel Rankin

James Svendsen Randy Rautmann Craig Scott Jay Watson Pat Redig Andrew Seiser Nadia Swanson Marci Wawrzyniak Jamie Skelton Theresa Reeb Susan Szeszol Nicole Weber David Reed Becka Weiss Chuck & Marilyn Sontag Susan Theys Ken Reinert Jeff Timmins Gene Weise Brad Spanbauer Adam Remicker Paul Sparks Alison Trouv Jake Williams **Amy Ries** Stephanie Spehar Samantha Tuescher Tom Witt Jessica Roloff Paul Spicer Bob Tutkowski Amy Wolf Al Roske Rich Staffen Gerry Uchytil Jeff Woller Mark Steege Julie Van Stappen Tom Wood Pete Rov Scott Royer Theo Stewart Ben Vargo Henri Woods Matt Rupnik Pat Stiff Izzy Vetterman Julie & John Woodcock Karen Ryan Beth Straka Kyle Von Drasek Jacob Woulf Alan Schlitz Yvonne Wallace-Blane Aaron Stutz Kevin Wussow Bill Smith Liz Stueck-Mullane Melody Walsh Donna Wycklendt Jennifer Walter Joe Scoon Ellora Sumner-Martin Paul Smith Kevin Sukowski Casey Warnecke

Masuru Watanabe

NOTICE: The information compiled in this report is based on personal observations and those of contacts at nest sites and other dedicated observers and is to the best of my knowledge accurate. Unless otherwise noted, all images, data and text in this report are © Greg Septon 2024 and may not be copied, reproduced r distributed in whole or in part in any manner without written permission.

David Sutton

Ryan Schmitz

For additional information on the Peregrine Falcons in Wisconsin contact:

Greg Septon: sharptailpoint@earthlink.net