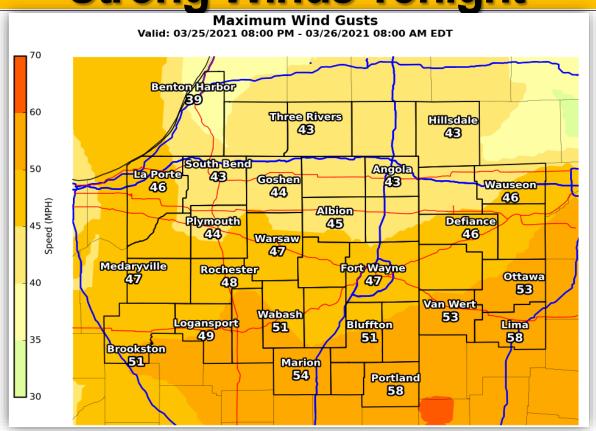
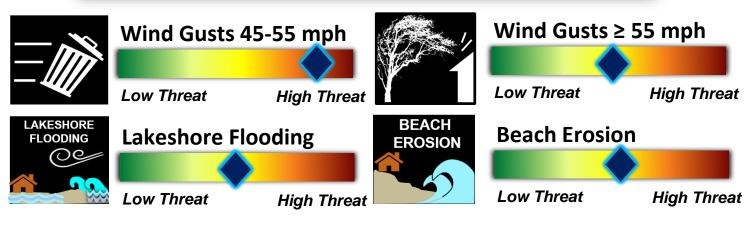


**Strong Winds Tonight** 





### **Critical Information Up Front**

- Strongest winds midnight through daybreak Friday
- Strongest wind gusts south of the US24 corridor
- Power outages, tree fall and travel difficulties

### **Important Forecast Changes**

Slight change to maximum wind gusts
Included rainfall details – potential for ponding on roadways / lowland flooding

## National Weather Service Northern Indiana Issued: Thursday, March 25, 2021 3:20 PM

Situation Report



# **Strong Winds Tonight**

## **Timeline and Hazards**



### **Hazards**

- Wind Gusts to 45-55 mph are expected after Midnight Friday
- Gusts up to 60 mph are possible in eastern Indiana and western Ohio
- Minor beach erosion & lakeshore flooding in northwest Laporte county

Time ending at	9 PM Thursday	12 AM Friday	3 AM Friday	6 AM Friday	9 AM Friday	12 PM Friday
Wind Speed (mph)	15-20	20-30	25-30	20-25	15-25	10-15
Wind Gusts (mph)	20-25	25-40	35-55	30-50	25-40	20-25

Confidence

High (70-100%)



Medium (30-70%)

Low (0-30%)

### **Notes:**

- Confidence in wind gusts exceeding 45 mph is high.
- Confidence in wind gusts exceeding 55 mph is low.



## **Impacts**

- Difficult driving for high-profile vehicles (especially on N-S roads)
- Damage to trees and power lines
- Scattered power outages
- Unsecured objects may be lofted and blown around

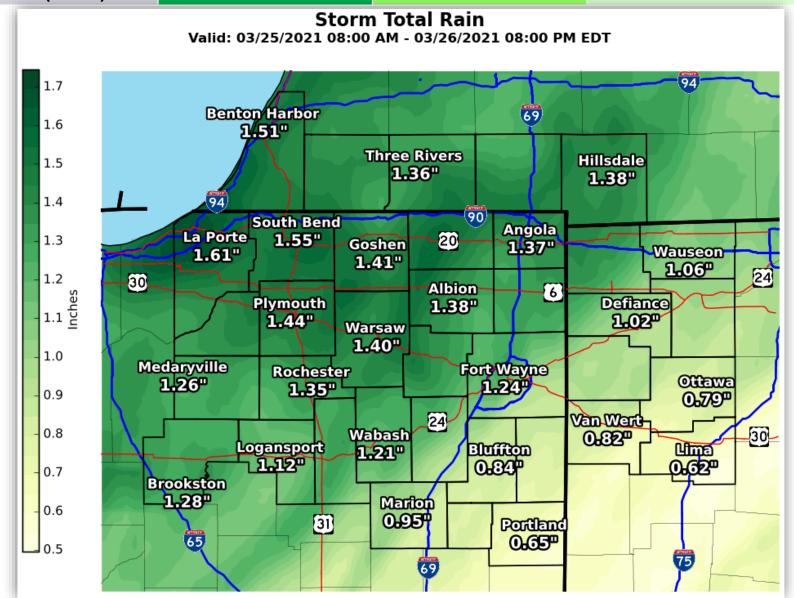




# Wind Driven Heavy Rain Tonight

## Rainfall Timing Overnight

	9 PM Thursday to	3 AM Friday to	9 AM Friday to
	12 AM Friday	6 AM Friday	12 PM Friday
Rainfall (inches)	0.80 to 1.10	0.10-0.50	0.00-0.01

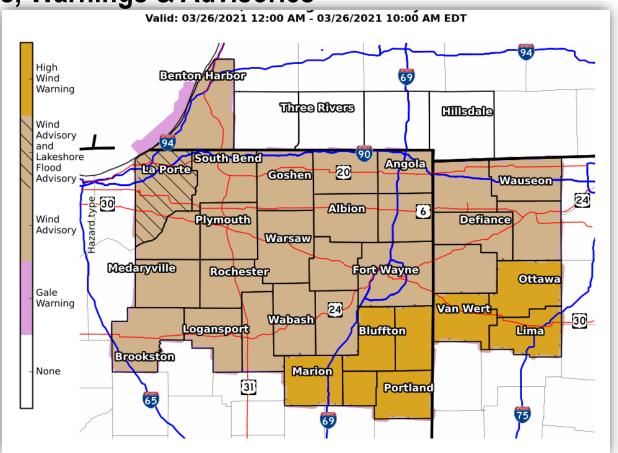


## **Critical Information Up Front**

- Torrential, and wind driven rain overnight
  - Difficult to see water covered roads at night
  - Ponding and flooding in ditches and low areas.



Watches, Warnings & Advisories



### **High Wind Quick Facts and Preparedness**

#### Quick facts you should know about High Winds

- Winds this strong can result in uprooted or downed trees and tree limbs, and damage to power lines
- Driving high profile vehicles can be very dangerous

#### Preparedness:

- A **High Wind Warning** means that sustained winds of 40 mph and/or gusts of 58 mph or greater are expected for a duration of at least one hour (non-thunderstorm winds).
- A High Wind Advisory means that sustained winds of 30 to 39 mph and/or gusts between 45-57 mph are expected for a duration of at least 1 hour (non-thunderstorm winds).
- Use extra caution when driving, especially if operating a high profile vehicle.
- Secure outdoor objects

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