

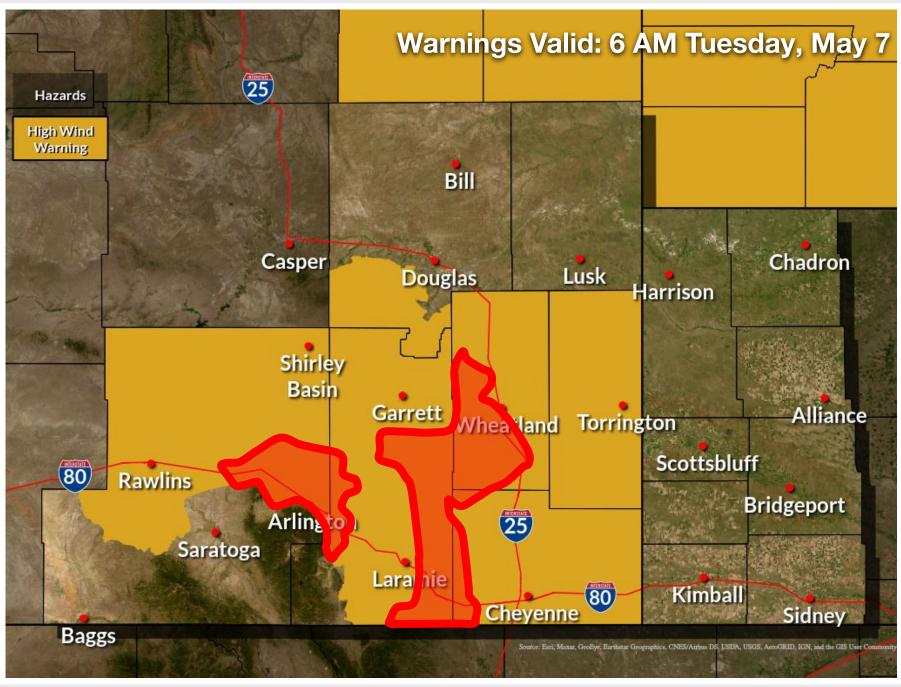
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High Wind Event Continues

High Winds are Expected to Continue Through Wednesday Afternoon

Key Messages

- High Wind Warnings in effect for \rightarrow portions of Southeast Wyoming:
 - Wind Prone (red-highlighted) Areas: Now to 6 PM Wednesday
 - Wind gusts 60 to 70+ mph
 - All Other Areas: Now to 6 PM Tuesday
 - Wind gusts 55 to 65+ mph Areas surrounding the high wind warnings may still experience strong wind gusts 45 to 55 mph through this afternoon.





May 7, 2024 5:56 AM

National Weather Service Cheyenne, Wyoming

Maximum Wind Gusts for Wind-Prone Sites

Timeline of Maximum Wind Gusts Through Wednesday Afternoon

Maximum Wind Gust Forecast (mph)

- While the strongest winds have passed, west wind gusts 60-70 mph expected through this afternoon, with wind gusts 50 to 60 mph Tuesday night through Wednesday afternoon.
 - Possibility of additional period of stronger winds up to 70 mph Tuesday night
- Crosswinds will be hazardous to light weight or high profile vehicles, especially along I-80 between Cheyenne and Rawlins and I-25 from Glendo to Cheyenne.

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	Tue						We						
	6am 9am 12pm 3pm 6pm 9pm						12am 3am 6am 9am						
Arlington	62	62	62*	60	55 →	56	56*	56	48	44			
Bordeaux	55⇒	59®	59 *	55⇒	48	47→	47⇒	48	41 →	41			
Buford	53⇒	59®	61*	56	48	47≯	49	49	53 🕈	53 -)			
Elk Mountain	55	60	60+	59 ♦	51⇒	51+	48	47-	41-	38-			
Hanna	55	59	59-*	56	48	41🖈	37-	37-	37-	37-			
Medicine Bow	52 🔷	59	60	56	47→	38→	37-	36	39→	40 →			
Rock River	55 🔷	59 ⇒	60	56	48	45	45⇒	41→	44 →	44 ➡			
Vedauwoo	62	67	67	63	55	51	52⇒	55	53	52			
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2	15 20 25 30 35 40 45 Maximum Wind Gust Forecast (mph)												
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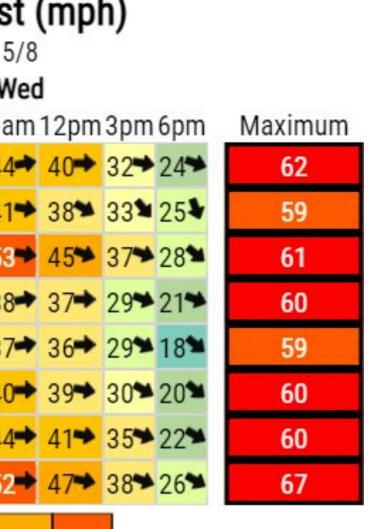
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May 7, 2024 5:56 AM



National Weather Service Cheyenne, Wyoming

Maximum Wind Gusts for Selected Cities

Timeline of Maximum Wind Gusts Through Tuesday Evening

- Southeast Wyoming: West wind gusts 55-65 mph expected through this afternoon.
- Nebraska Panhandle: West wind gusts 45-55 mph expected through this afternoon.
- Fasten loose objects prior to the onset of strong winds.
- Light and/or high profile vehicles should maintain caution if traveling due to strong crosswinds.

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Bridgeport	38	45♥	47	44♥	35⇒								
Chadron	37-	44⇒	41	38	30⇒								
Cheyenne	45⇒	53	53*	49*	45♥								
ouglas	44❤	51*	48	45	40♥								
larrisburg	45♥	49	49	48	40								
larrison	41➡	45♥	45	41≯	32								
(imball	45⇒	51*	49	48	41								
aramie	49	56⇒	56	53+	44❤								
.usk	41	45♥	45	40♥	30*								
Rawlins	52	59+>	56->	55*	48⇒								
Scottsbluff	40	47≯	48	45*	38⇒								
Sidney	41➡	47≯	47	44*	37⇒								
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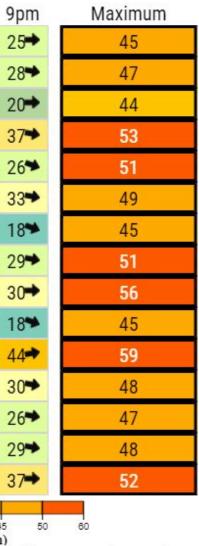
Maximum Wind Gust Forecast (mph)

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Maximum Wind Gust Forecast (mph)



National Weather Service Cheyenne, Wyoming

Additional Resources:



<u>Latest Version of the Briefing</u> <u>Packet</u>

<u>Latest Updated Hazard</u> Information



<u>Radar Imagery</u>





Live-updating Point Forecast Click on the map to select your location, or use the search bar to type in your city name or coordinates





<u>NWS Cheyenne Probabilistic</u> <u>Snow</u>









Strong winds/cross winds can be a hazard to light and high-profile vehicles.

Have Questions? Contact Us!











US National Weather Service Cheyenne