

# Weed/invasive plant update RHI 2019

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Renz Weed Science

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# WEATHER DRIVES PLANT DEVELOPMENT

**April 7<sup>th</sup> , 2017**



**April 11<sup>th</sup> 2018**





# WEATHER DRIVES PLANT DEVELOPMENT

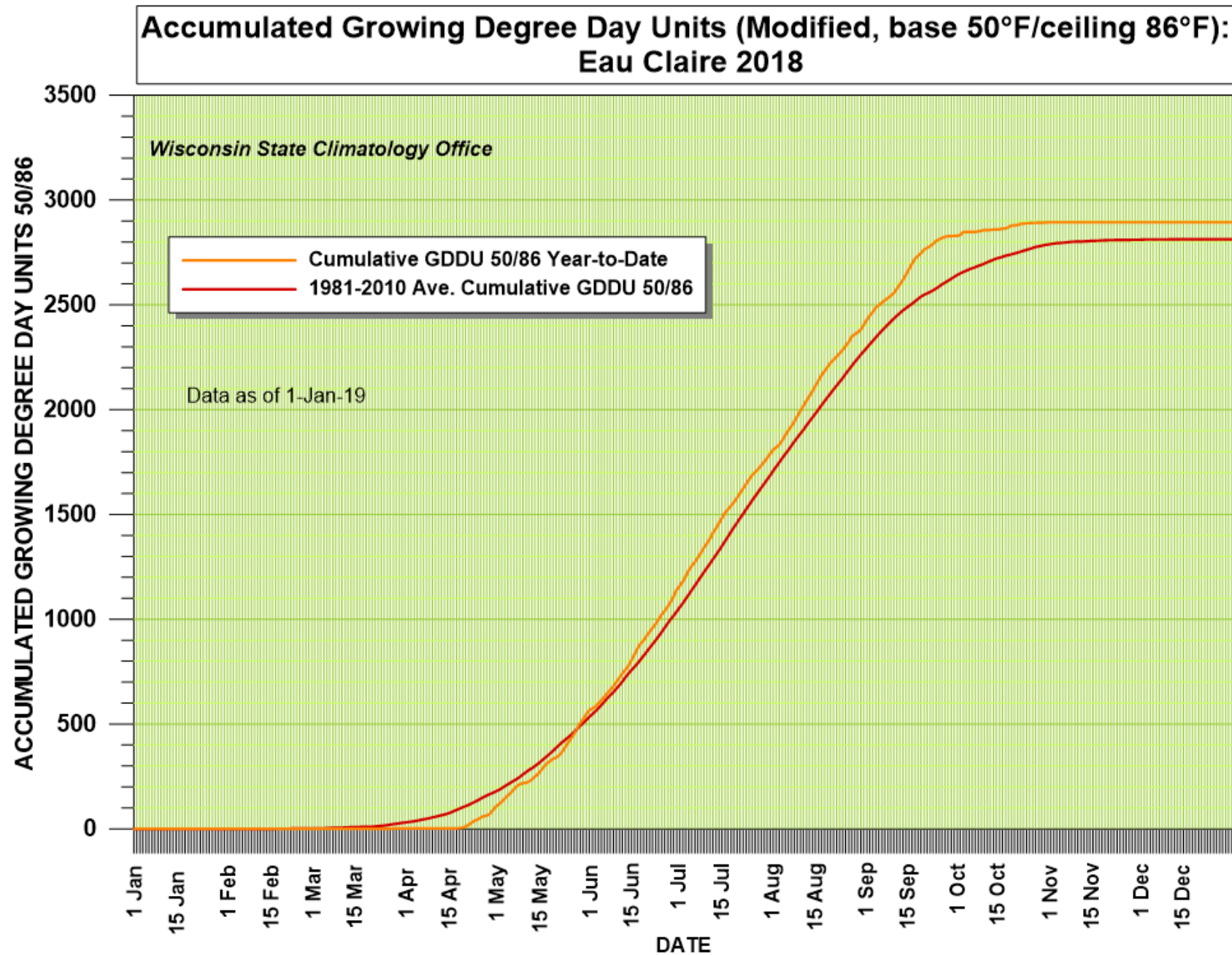
April 7<sup>th</sup> , 2017



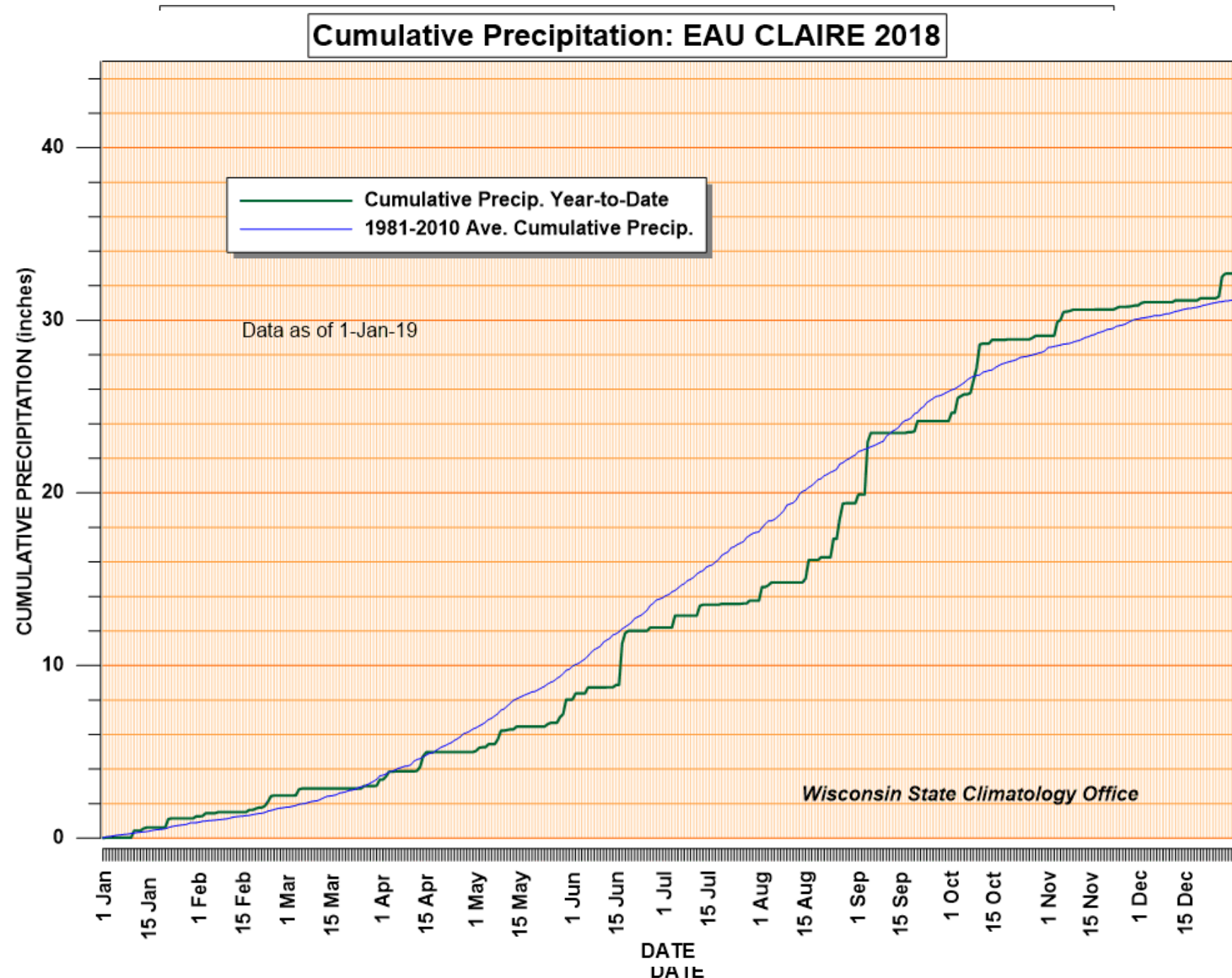
April 11<sup>th</sup> 2018

- VERY LITTLE HAS GERMINATED TO DATE
- Only species I have seen (prior to snowfall)
  - Prostrate knotweed (turf)
  - Chickweed species
  - Dandelions

# 2018 Growing Degree Days Eau Claire



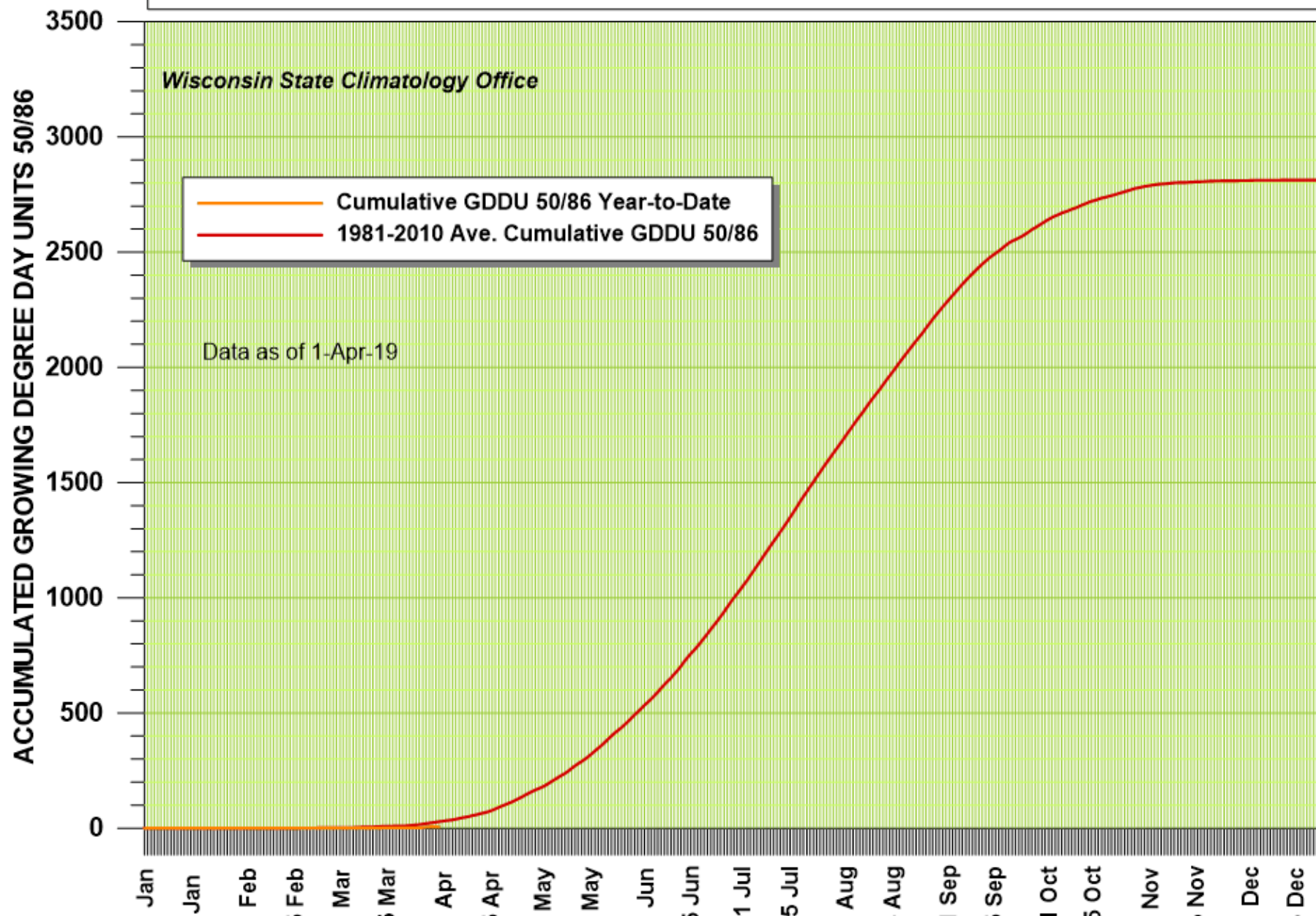
# Precipitation in 2018-2019





# 2019 Growing Degree Days Eau Claire

Accumulated Growing Degree Day Units (Modified, base 50°F/ceiling 86°F)  
Eau Claire 2019



# **What happens to vegetation when with is good and they have ample water?**

- Desirable plants thrive and grow well....
- If available space/nutrients weeds also thrive.....

# Resources to address weed related issues

- Turf
  - Factsheets
  - Turf Pest Management Mobile
- Agriculture weeds
  - Factsheets on identification
  - Weedometer
  - Weed ID website
- Invasive Plants
  - Factsheets/videos
  - WISTIPP viewer
  - Phenology calendar

