

**Serving Box Butte, Dawes, Sheridan and Sioux Counties**

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This is Nevin Price with the UNWNRD and this is the crop water use report for the week of June 4, 2018 to June 11, 2018

Average use by wheat in flowering growth stage was 2.20 inches.  
Projected use by wheat for this week is 2.31 inches.

Average use by corn in V4 growth stage was .38 inches.  
Projected use by corn for this week is .77 inches.

Average use by beets in emergence growth stage was .21 inches.  
Projected use by beets for this week is .31 inches.

Average use by potatoes in emergence growth stage was .21 inches.  
Projected use by potatoes for this week is .31 inches.

Average use by mature alfalfa was 2.1 inches.  
Projected use by mature alfalfa for this week is 2.2 inches.

Average use by lawns was 2.1 inches.  
Projected use by lawns for this week is 2.2 inches.

The average ET gage reading was 2.1 inches.

The average rainfall for the district was .47 inches.

The weather forecast for the next week shows highs fluctuating from the 70's up to the high 90's with little chance of rain.

If you would like to be added to the direct email list for the crop water use report please feel free to contact Nevin Price at the UNWNRD office at 308-432-6190 or by emailing [price@unwnrd.org](mailto:price@unwnrd.org).

The crop water use report is completed using the average growth stage for each crop and ET gage reading from across the district. To find the conversion your specific crop growth stage visit <https://nawmn.unl.edu/GrowthStageData> .

For more information or to inquire about ET gages or soil moisture monitoring equipment, please contact Nevin Price at the Upper Niobrara White Natural Resources District at

308.432.6190 or visit our website at [www.unwnrd.org](http://www.unwnrd.org). We are committed to helping Nebraskans conserve and protect groundwater.