

Fix a K-Factor

Last Modified on 08/11/2022 5:48 pm EDT

Add Daily Use

Remember, if adding daily use to a tank, adjust the K-Factor upward so that it is no longer trying to compensate for the daily usage.

Adjust the K-Factor

Many times, the last three Calculated K-Factors can be averaged. However, if the calculated K-Factor wants to jump by a large number compared the previous calculated K-Factors, it may be best to leave the current K-Factor as is or very slightly adjust and allow the next delivery to adjust the K-Factor.

To modify the K-Factor:

1. Navigate to the tank on the *Tank Info* screen and press **Ctrl+M**.
2. Modify the K-Factor to the desired value and press **Tab**.
3. A confirmation window will appear to show what the system will change the Degree Days and Estimated Gallons to based on the new value entered. It is important to take note of the current tank percent before selecting **Confirm**.

Confirm K-Factor Change	
You have changed the K-Factor value. The system will update the Degree Day for next delivery, the estimate gallons left and the estimated gallons as	
As of last reading on 11/15/2019 the estimate gallons were	200.00
Less daily use of 0.00 Gal/day for 43 days	0.00
Less heating gallons for 598 DD	67.80
Estimated Gallons left	132.20
Less Gallons at next fill	50.00
Gallons until next fill	82.20
times New K-Factor	8.82
Degree Days left	725
Plus last Degree Days Reading	10,712
Degree Days at next delivery	11,437
<input type="button" value="Confirm"/> <input type="button" value="Abort"/>	

4. The system will update the tank to what it believes to be left based on the last delivery date and the modified K-Factor.
5. If the tank percentage does not seem accurate (i.e., the current percent is 80% due to a delivery that just took place), modify the tank percentage back to what was listed in Step 3.