

# K-Factor Delivery Analysis Report

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

This report will need to be processed for at least one year's worth of information and sent to Excel so that it will display at least three deliveries to give an average calculated K-Factor.

1 Tank K Factor History  
 2 Current K Factor List  
 3 K Factor Deviation Report  
 4 Degree Day Comparison  
 5 K Factor Delivery Analysis

Division: 1 to 9999  
 Tank Reading Date Range: 09/01/18 to 12/24/19  
 Tank Type1: P  
 Tank Type2:   
 (Leave blank for ALL) Cust Type: 100,103  
 (Leave blank for ALL) Route:   
 CUST TYPE: PROPANE RESIDENTIAL,PROPANE BUDGET

Video  
 Printer  
 Excel  
 Use Default Printer  
 Prompt for Printer

1. Navigate to *Main Menu / Reports Menu / K-Factor Reports*.
2. Select *5 K Factor Delivery Analysis* and enter a *Tank Reading Date Range*, *Tank Type1*, *Tank Type2*, and *Cust Types* to review. *Routes* can also be selected.
3. Select *Excel* as the output and choose **Print**. A CSV report will generate to show all sales made to the customer tanks for the date range specified.

Review the report. In Column 11, after each tank and customer section, an average calculated K-Factor displays based on the last three deliveries. Only use this value if the tank displays on the Deviation report as described [here](#).

Tank Reading Date Range: 09/01/2018 - 12/24/2019  
 Division Range: 1 ABC PROPANE COMPANY  
 Customer Types: 100 103  
 Routes:  
 Tank Type 1: P PROPANE  
 Tank Type 2:

7071 Delivery Count  
 3.95% Delivery Start Percent below 6%  
 2.76% Delivery Start Percent below 7% to 10%  
 59.00% Tank Estimated Percent within 10% of actual Delivery Start Percent  
 13.59% Tank Estimated Percent between 11% and 15% of actual Delivery Start Percent  
 8.37% Tank Estimated Percent between 16% and 20% of actual Delivery Start Percent  
 19.04% Tank Estimated Percent 21%+ of actual Delivery Start Percent

542 Count of Percent Updates

This section displays the current state of your deliveries. You want to strive for tanks with an estimated % within 10% of the actual starting %.

Customer#	Name	Tank RRN	Route	Customer K-Factor	Total Cap Daily Use	Actual K-F	Calculator	Ave K-Factor	Estimated Percent b	Percent at Est	Left I	Delivery Date	Gallons Di	Old	DD	Re	New	DD	Read
999	JONES, BOB	585	2 103	9.17	250	0	9.45	5.38	67	52	80	15	9/14/2018	69	11432	11814			
999	JONES, BOB	585	2 103	9.17	250	0	9.72	7.86	56	51	80	5	10/18/2018	71.6	11814	12376			
999	JONES, BOB	585	2 103	9.17	250	0	10.12	11.2	32	38	80	-6	11/26/2018	103.9	12376	13552			
999	JONES, BOB	585	2 103	9.17	250	0	9.74	9.37	47	44	80	3	12/21/2018	90.4	13552	14386			
999	JONES, BOB	585	2 103	9.17	250	0	10.04	10.25	38	40	80	-2	1/17/2019	100.1	14386	15411			
999	JONES, BOB	585	2 103	9.17	250	0	9.42	8.49	47	41	80	6	2/6/2019	97	15411	16239			
999	JONES, BOB	585	2 103	9.17	250	0	10.09	10.8	25	32	80	-7	3/2/2019	120	16239	17535			
999	JONES, BOB	585	2 103	9.17	250	0	9.57	9.21	51	48	80	3	3/25/2019	81.2	17535	18272			
999	JONES, BOB	585	2 103	9.17	250	0	9.45	8.68	34	30	80	4	5/22/2019	123.9	18272	19366			
999	JONES, BOB	585	2 103	9.17	250	0	9.07	8.2	54	48	80	6	10/1/2019	81	8135	8783			
999	JONES, BOB	585	2 103	9.17	250	0	9.16	8.96	21	21	80	0	11/15/2019	146.4	8783	10114			
999	JONES, BOB	585	2 103	9.17	250	0	9.17	8.29	51	51	80	0	12/5/2019	73.1	10114	10778			

Note: This is only a suggestion and not a requirement.

