Add Monitor to Customer Tank

Last Modified on 05/05/2025 9:33 am EDT

The following steps need to be completed to add a Remote Tank Monitor to a Customer Tank for percent updates.

1. From the main menu, navigate to Customer Menu / Customer Maintenance / Tank Info / Set Up Meter/RTM.

Co Owns Tank Serial Number A / I Type	Tank Description ^	Tank Capacity 1000.00	Update K-Factor	Yes							
Yes 7899983 A P	house	Total Capacity 0.00	Est Gallons Left	780.50							
No 86753 A DD	Q farm truck	Daily-Use 0.75	Est Percent Left								
	0	K-Factor 1.28	Delivered Gallons	800.00							
No 987654 A O		Prev K-Factor 1.44	Tot Gals with Delivery	800							
		DD Region 1	Gals Since Last FF	0.00							
DD Last Del 30 Next 798	Last Del 05/13/20 Julian Delivery	Last Charge	05/13/20 Last Full F	ill 05/13/20							
Customer Type 1 RESIDENTIAL	Customer Type 1 RESIDENTIAL Last % Update 00/00/00										
Derivery Type 99 MANIFOLDED Hold Date 00/00/00											
Public Assembly?			Hold Reason	0 🔍							
Products Location Tank Optimizer Log GPS Tank	Products Location Tank Optimizer Log GPS Tank Coordinates										
Test Price Test Sale Hold DD Calculations											
Product Description Price C	Disc Default	Hold Release Date	00/00/00								
1000 RESIDENTIAL PROPANE 1 A 2.0000 0 🗹											
			User D	efined Fields							
		Tan	k Readings	e Inv Status							
			aton / Hist								
Price Desc: RESIDENTIAL	Create	Print									
			Set Up	Meter/R1M							
Delivery Address	Special Delivery Ir	nstructions	Regu	llator Info							
City/St/Zip BROWNSBURG IN	46112- Rrl 🗌		s	plit Bill							
*	II. I	I									
<u>D</u>											

2. The *Tank and Meter Inventory* screen will appear. Select the monitor to be associated to the customer tank and choose **Select**.

Туре	Div	Meter Type	Description	Serial Number	Tank Capacity Inventory Status	^	
Meter	1	12	OTODATA	88776	In		
Meter	1	12	OTODATA	9987	In		Last Changed by, on, at:
Meter	1	7	WESROC	ABC123	In		sflaherty (08/01/19 11:35)
Meter	1	7	WESROC	ABC345	In		
Meter	1	9	PEDIGREE	PED123	In		
Meter	1	10	SILICON	SILI111	In		
Meter	1	7	WESROC	WES332211	In		
Meter	1	7	WESROC	WES554433	In		User Defined
Meter	1	7	WESROC	WES65432	In		View History
Meter	1	7	WESROC	WES889977	In		Select
Meter	1	7	WESROC	WES9887	In		
Meter	1	7	WESROC	WES9901	In		
Meter	1	7	WESROC	WES9902	In		Save Exit
Meter	1	7	WESROC	WES99887	In		
						~	
Additio	onal Info			Additional Info			
Divisio	n Number	ABC PROPAN	E COMPANY	Location Number 1	AVON PROPANE PLANT		
Purcha	ase Date	00/00/00					
Purcha	ase Amount	\$0.0					
Manufa	actured Bv	4 WE	SROC				
Manuf	actured Date	00/00/00			Master RRN 23		

3. Enter the Cycle Code (Monitor Cycle Code in maintenance table).

Meter Number	N	eter Type	Cycle	A/I	Billing Date	Last Reading	Reading Date	Daily-Use	K-Factor	Elev Cd	Installed	
ABC123			þ		08/01/19	0	08/01/19	0.00	4.00		00/00/00	ł
			3		4		5		6			
Location	ion AVON Code Tier A RESIDENTIAL						Remote Tank	Monitoring		Inv	entory Hist	
Price Code	1 Ti	er A RE	SIDENTIAI				No RTM					
Default Dept	pt 1000 RESIDENTIAL PROPANE So.00 00/00/00						Gallons/Percen	ilv	Change Inventory S			
Deposit / Date							ODTM with Deferred Billion				View Temp Readings	
Manufacturer	WESROC						ORIM with Defer	red Billing			remp reduing.	Ĭ
Sales YTD	ales YTD \$0.00 Gallons Billed YTD 0.00					0	OAutomatic Meter Read				urring Billing	
Meter Tied to Ta	ank 52	6 Cust	omer #		0		Target Refil	Level 20%	5			
Tank Serial Number Capacity			0.00	0.00 Critical Refill Level 15%				Cust. Owned Balance				
Hold Estimates	No Release	Date 00/0	00/00 L	pdate	K-Factor Yes	s						ä.
Route 1	WEST AV	ON			Sequence N	umber 0				- E	Pri	in
0 1 0 1	Curr Doordi		av Daading	Dr	av Date Tvn	o Cubi	c East Gale	Heer	Price	Che	rao Amount	Ē

- 4. Enter the current date as the *Billing Date*.
- 5. Enter the current date as the *Reading Date*.
- 6. Enter a *K-Factor* value if one does not already exist. The K-Factor is not utilized for RTM functionality so this value can default from the tank.
- 7. Enter the tank *Location* if applicable.
- 8. Enter a *Price Code* and *Tier* (Steps 8 10 are not utilized for RTM functionality so the current tank settings are recommended).
- Enter the tank *Default Dept* code. This should be different from the product associated with the customer tank for tank rental by gallon purposes. It is recommended to add a new Department specific to monitor gallons (i.e., Monitor Setup Only)
- 10. Enter the *Route* code.
- 11. Select Gallons/Percent Update Only.
- 12. Enter the *Target Refill Level* and *Critical Refill Level* percentages. The *Target Refill Level* is an indicator to the Optimizer to begin considering the tank for delivery. The *Critical Refill Level* is an indicator to the Optimizer as

to when the tank is considered critical and MUST be routed.

Note: It is best practice to have a 10% difference on the Target Refill Level or Critical Refill Level for best results.

13. Select the **Green Checkmark** to save and press **Esc** to return to the *Tank* screen.