How to Change Season From Winter to Winter

1. Pre-requisites to the season change process:

- a. Degree Day Readings should be updated through the end of the season.
 - i. No Degree Day readings should be entered after the end of the season.
 - b. All **Deliveries** should be synced and any **Sync Conflicts** should be resolved.
 - c. Lease Billing should be completed when using Annual methods with incentive based on the number of gallons used in a season.
- 2. On the Menu panel, click the Clock Reading menu. This will open the Clock Reading screen.

🖵 Te	🖵 Tank Management			
	Customer Inquiry			
	Consumption Sites			
	Clock Reading			
	Synchronize Delivery History			
	Lease			
	Generate Orders			
	Tank Monitor			
	Budget Calculation			
	Virtual Meter Billing			
	Devices			
	Events			
	Renew Iulian Deliveries			
	nenew junuit beaveries			
	Keports			

On the Clock Reading screen, click the Clock Number label. This will open the Degree Day Clock screen.

Clock Reading	^ X
Save History Close	
Details	
Clock Number 001	~

- 3. Search for the specific degree day clock record, select it, and then click the **Open toolbar button**. This will open the Degree Day Clock record.
- 4. Click the Change Season toolbar button. This will open the Season Reset screen.

Degree	e Day (Clock					
New	Save	Search	Delete	Undo	Clock Reading	Change Season	Close

5. The **Season Reset screen** will display the Current Season, New Season, Season Change Date and the Accum Degree Day. Currently, New Season is automatically set to Winter season. Click **OK button**.

Season Reset					
OK Cancel					
Details					
Current Season:	Winter				
New Season:	Winter				
Season Change Date:	2/5/2016				
Accum Degree Day:	2,197.00				
⑦ ① ② Ready					

6. This message will display to confirm if you want to proceed with the season change or not. Click Yes button to proceed.



iRely i21

You are about to change the season from Winter to Winter. Do you want to continue?



7. The message below will display once the season change had finished successfully. Click OK button to close the message.



iRely i21

The system successfully performed season change!



- 8. Performing the season change will update the following screens:
 - a. Degree Day Clock

i. Current Season is changed to the selected Season in Season Reset screen. Currently, this is always set to Winter since Winter to Summer process is not yet catered on the latest i21 version.

ii. Winter to Winter Change Date is changed to the last Degree Day entry in Clock Reading. This is the value in Season Change Date of Season Reset screen.

iii. Accum DD Winter Close is the last Accum DD of the last Degree Day entry in Clock Reading. This is the value in Accum Degree Day in Season Reset screen.

Degree Day Clock	^ X			
New Save Search Delete Undo Clock Reading Change Season Close				
Details				
Clock Location No: 001	Readings Method: Accumulated ~			
Address 🛛 🖓 #1234 Main Road	Base Temperature: 0			
	Current Season: Winter 🗸			
Zip/Postal Code: 43319 v City: East Liberty	Winter to Summer Change Date:			
State/Province: OH Country: United States	Summer to Winter Change Date:			
Delivery Ticket Printer: Printer 1	Winter to Winter Change Date: 02/05/2016			
Delivery Ticket No: 0	Accum DD Winter Close: 2,197			
Delivery Ticket Format:	·			
Daily Average Degree Day Grouping				
Jan Feb Mar Apr May Jun Jul	Aug Sep Oct Nov Dec			
30 30 20 10 5 5	5 5 10 20 30 40			
⑦ ♀ ⊠ Page 1 > >>				

b. Clock Reading

Clock Reading of the specific clock is reset.

Clock Reading	Ĭ		^ X
Save History Clos			
Details			
Clock Number 00	01		~
Q. Open			
Reading Date	Degree Days	Accum DD	
03/16/2016			
	Ready		

c. Clock Reading History

Reading from the previous season of the specific clock will be available in Clock Reading History.

Clock Readings From Previous Seasons					
Details					
Clock Number:	001		~		
Season:	Season 9/1/2015 ~ 2/5	/2016	~		
문 Layout Q	Filter Records (F3)				
Reading Date	Degree Days	Accum DD			
02/05/2016		20	2,197 🔺		
02/02/2016		18	2,177		
02/01/2016		20	2,159		
01/31/2016		13	2,139		
01/30/2016		24	2,126		
01/29/2016		38	2,102		
01/28/2016		30	2,064		
01/27/2016		30	2,034		
01/26/2016		23	2,004		
01/25/2016		22	1,981		
01/24/2016		32	1,959 👻		
0000	Ready				

d. Consumption Site Details Tab

Before and After Season Reset

Before Season Reset

Delivery Details				
Last Delivery:	01/20/2016			
Last Delivery Degree Day:	1,827			
Last Delivered Gallons:	183.20			
Next Delivery Degree Day:	3,676			
Estimated Gallons Left:	212.49			
Estimated Percent Left:	65.38			
Last Gallons in Tank:	260.00			
YTD Gallons This Season:	430.00			
YTD Gallons Last Season:	984.70			
YTD Gallons 2 Seasons Ago:	0.00			
YTD Sales This Season:	544.3900			
YTD Sales Last Season:	1,630.6100			
YTD Sales 2 Seasons Ago:	0.0000			

After Season Reset

Delivery Details				
Last Delivery:	01/20/2016			
Last Delivery Degree Day:	-370			
Last Delivered Gallons:	183.20			
Next Delivery Degree Day:	1,479			
Estimated Gallons Left:	212.49			
Estimated Percent Left:	65.38			
Last Gallons in Tank:	260.00			
YTD Gallons This Season:	0.00			
YTD Gallons Last Season:	430.00			
YTD Gallons 2 Seasons Ago:	984.70			
YTD Sales This Season:	0.0000			
YTD Sales Last Season:	544.3900			
YTD Sales 2 Seasons Ago:	1,630.6100			

The following fields are updated based on the computation:

- Last Delivery Degree Day = previous Last Delivery Degree Day Last Accumulated Degree Day from Clock Reading. (Ex. -370 = 1,827 - 2,197)
- ii. Next Delivery Degree Day = previous Next Delivery Degree Day Last Accumulated Degree Day. (Ex. 1,479 = 3,676 2,197)
- iii. YTD Gallons This Season = Equal to zero.
- iv. YTD Gallons Last Season = previous YTD Gallons This Season value
- v. YTD Gallons 2 Seasons Ago = previous YTD Gallons Last Season value
- vi. YTD Gallons This Season = Equal to zero.
- vii. YTD Gallons Last Season = previous YTD Sales This Season value
- viii. YTD Gallons 2 Seasons Ago = previous YTD Sales Last Season value

(i) Winter to Winter Reset means user will not track summer as separate season. They only reset the season before a new winter season starts.

- 1. Pre-requisites to the season change process:
 - a. Degree Day Readings should be updated through the end of the season.
 - i. No Degree Day readings should be entered after the end of the season.
 - b. All **Deliveries** should be synced and any **Sync Conflicts** should be resolved.
 - c. Lease Billing should be completed when using Annual methods with incentive based on the number of gallons used in a season.
- 2. On the Menu panel, click the Degree Day Clock menu. This will open the Search Degree Day Clock screen.

ĻΤi	Tank Management		
	Customer Inquiry		
	Consumption Sites		
	Clock Reading		
	Synchronize Delivery History		
	Lease		
	Generate Orders		
	Tank Monitor		
	Budget Calculation		
	Virtual Meter Billing		
	Devices		
	Events		
	Renew Julian Deliveries		
Ţ	Reports		

- 3. Search for the degree day clock record, select it, and then click the Open toolbar button. This will open the Degree Day Clock record.
- 4. Click the Change Season toolbar button. This will open the Season Reset screen.

Degree Day Clock							
New	Save	Search	Delete	Undo	Clock Reading	Change Season	Close

5. The Season Reset screen will display the Current Season, New Season, Season Change Date and the Accum Degree Day. Currently, New Season is automatically set to Winter season. Click OK button.

Season Reset					
OK Cancel					
Details					
Current Season:	Winter				
New Season:	Winter				
Season Change Date:	2/5/2016				
Accum Degree Day:	2,197.00				
⑦ Ø Ø Ready					

6. This message will display to confirm if you want to proceed with the season change or not. Click Yes button to proceed.



iRely i21

You are about to change the season from Winter to Winter. Do you want to continue?



7. The message below will display once the season change had finished successfully. Click OK button to close the message.



iRely i21

The system successfully performed season change!



- 8. Performing the season change will update the following screens:
 - a. Degree Day Clock

i. Current Season is changed to the selected Season in Season Reset screen. Currently, this is always set to Winter since Winter to Summer process is not yet catered on the latest i21 version.

ii. Winter to Winter Change Date is changed to the last Degree Day entry in Clock Reading. This is the value in Season Change Date of Season Reset screen.

iii. Accum DD Winter Close is the last Accum DD of the last Degree Day entry in Clock Reading. This is the value in Accum Degree Day in Season Reset screen.

Degree Day Clock	^ X
New Save Search Delete Undo Clock Reading Change Season Close	
Details	
Clock Location No: 001	Readings Method: Accumulated ~
Address 🛛 🖓 #1234 Main Road	Base Temperature: 0
	Current Season: Winter 🗸
Zip/Postal Code: 43319 v City: East Liberty	Winter to Summer Change Date:
State/Province: OH Country: United States	> Summer to Winter Change Date:
Delivery Ticket Printer: Printer 1	Winter to Winter Change Date: 02/05/2016
Delivery Ticket No: 0	Accum DD Winter Close: 2,197
Delivery Ticket Format:	·
Daily Average Degree Day Grouping	
Jan Feb Mar Apr May Jun Jul	Aug Sep Oct Nov Dec
30 30 20 10 5 5	5 5 10 20 30 40
⑦ ✿ ♀ Keady	[4 4 Page 1 of 1 ▶ ▶]

b. Clock Reading

 $^{\circ}~$ Clock Reading of the specific clock is reset.

Clock Reading			^ X
Save History Cl	ose		
Details			
Clock Number	001		~
Q, Open			
Reading Date	Degree Days	Accum DD	
03/16/2016			
0078	Ready		

c. Clock Reading History

Reading from the previous season of the specific clock will be available in Clock Reading History.

Clock Readings Fr	om Previous Seasons			×
Details				
Clock Number:	001			~
Season:	Season 9/1/2015 ~ 2/5	/2016		~
멾 Layout Q	Filter Records (F3)			
Reading Date	Degree Days	Accur	m DD	
02/05/2016		20	2,197	-
02/02/2016		18	2,177	
02/01/2016		20	2,159	
01/31/2016		13	2,139	
01/30/2016		24	2,126	
01/29/2016		38	2,102	
01/28/2016		30	2,064	
01/27/2016		30	2,034	
01/26/2016		23	2,004	
01/25/2016		22	1,981	
01/24/2016		32	1,959	-
000	Ready			

d. Consumption Site Details Tab

Before and After Season Reset

Before Season Reset

Last Delivery: 01/20/2016	
Last Delivery Degree Day: 1,6	327
Last Delivered Gallons: 183	.20
Next Delivery Degree Day: 3,0	576
Estimated Gallons Left: 212	.49
Estimated Percent Left: 65	.38
Last Gallons in Tank: 260	.00
YTD Gallons This Season: 430	.00
YTD Gallons Last Season: 984	.70
YTD Gallons 2 Seasons Ago: 0	.00
YTD Sales This Season: 544.39	900
YTD Sales Last Season: 1,630.6	100
YTD Sales 2 Seasons Ago: 0.00	000

After Sea	son Reset
tails	
/:	01/20/2016

Delivery Details	
Last Delivery:	01/20/2016
Last Delivery Degree Day:	[
Last Delivered Gallons:	
Next Delivery Degree Day:	[
Estimated Gallons Left:	
Estimated Percent Left:	
Last Gallons in Tank:	
YTD Gallons This Season:	[
YTD Gallons Last Season:	
YTD Gallons 2 Seasons Ago:	
YTD Sales This Season:	
YTD Sales Last Season:	
YTD Sales 2 Seasons Ago:	

The following fields are updated based on the computation:

- i. Last Delivery Degree Day = previous Last Delivery Degree Day Last Accumulated Degree Day from Clock Reading. (Ex. -370 = 1,827 - 2,197)
- ii. Next Delivery Degree Day = previous Next Delivery Degree Day Last Accumulated Degree Day. (Ex. 1,479 = 3,676 2,197)
- iii. YTD Gallons This Season = Equal to zero.
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- v. YTD Gallons 2 Seasons Ago = previous YTD Gallons Last Season value
- vi. YTD Gallons This Season = Equal to zero.
- vii. YTD Gallons Last Season = previous YTD Sales This Season value
- viii. YTD Gallons 2 Seasons Ago = previous YTD Sales Last Season value

Winter to Winter Reset means user will not track summer as separate season. They only reset the season before a new winter season starts.

1. Pre-requisites to the season change process:

(i)

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- c. Lease Billing should be completed when using Annual methods with incentive based on the number of gallons used in a season.

- 2. On the Menu panel, click the Degree Day Clock menu. This will open the Search Degree Day Clock screen.
 - Tank Management
 Customer Inquiry
 Consumption Sites
 Clock Reading
 Synchronize Delivery History
 Lease Billing
 Dispatch Deliveries
 Generate Orders
 Tank Monitor
 Degree Day Clock
 Devices
 Events
 Event Types
 Device Types
 Lease Codes
- Search for the degree day clock record, select it, and then click the View toolbar button. This will open the Degree Day Clock record.
 Click the Change Season toolbar button. This will open the Season Reset screen.

👕 Degr	ee Day C	lock					
New	Save	Search	Delete	S Undo	Clock Reading	Change Season	Close

5. The Season Reset screen will display the Current Season, New Season, Season Change Date and the Accum Degree Day. Currently, New Season is automatically set to Winter season. Click OK button.

Season Reset	× ×
OK Cancel	
Current Season:	Winter
New Season:	Winter
Season Change Date:	5/31/2015
Accum Degree Day:	1,080.000000
🕜 😟 🏆 Ready	

6. This message will display to confirm if you want to proceed with the season change or not. Click Yes button to proceed.

👔 iRely i	21 🗙	
?	You are about to change the season from Winter to Winter. Do you want to continue?	
	Yes No	

7. The message below will display once the season change had finished successfully. Click OK button to close the message.



8. Performing the season change will update the following screens:

a. Degree Day Clock

- i. Current Season is changed to the selected Season in Season Reset screen.
- ii. Winter to Winter Change Date is changed to the last Degree Day entry in Clock Reading. This is the value in Season Change Date of Season Reset screen.

iii. Accum DD Winter Close is the last Accum DD of the last Degree Day entry in Clock Reading. This is the value in Accum Degree Day in Season Reset screen.

🔄 Degree Day Clock		* ×
New Save Search [Delete Undo Clock Reading Change Season Close	
Clock Location No:	C1 Readings M	1ethod: Daily
Address 🔝	Base Temp	erature: 64
	Current Se	ason: Winter 🎽
Zip/Postal Code:	City: Winter to S	Summer
State/Province:	Country: United States Summer to	Winter 📃
Delivery Ticket Printer:	Change Da	te:
Delivery Ticket No:	Winter to V Date:	Vinter Change 05/31/2015
Delivery Ticket Format:	Accum DD	Winter Close: 1080
Daily Average Degree Day	Grouping	
Jan Feb M	far Apr May Jun Jul Aug Sep	Oct Nov Dec
0 0	0 0 0 0 0 0	0 0 0 0
🕜 🧔 🤉 Ready		4 4 Page 1 of 1 ▶ ▶

b. Clock Reading

Clock Reading of the specific clock is reset.

Clock Reading		A 1	×
Save Close			
Clock Number:	C1	~	
Q View			
Reading Date	Degree Days	Accum DD	
06/01/2015			
🕜 🧔 🏆 🛛 Ready			

• c. Clock Reading History

Reading from the previous season of the specific clock will be available in Clock Reading History.

Close					
Clock Number:	C1			1	-
Season:	Season 6/6/2014 ~ 5/31/	20	15	`	7
🏪 Layout 🔹 🍸	Filter Records (F3)				1
Reading Date	Degree Days		Accum DD		
05/31/2015		6	1,080	1	
05/30/2015		5	1,074		4
05/29/2015		0	1,069		
05/28/2015		0	1,069		
05/27/2015		0	1,069		
05/26/2015		5	1,069		
05/25/2015		4	1,064		
05/24/2015		3	1,060		
05/23/2015		6	1,057		
05/22/2015		8	1,051		
05/21/2015	1	0	1,043		
05/20/2015	1	2	1,033		
05/19/2015	1	1	1,021		
05/18/2015	1	0	1,010		,



Winter to Winter Reset means user will not track summer as separate season. They only reset the season before a new winter season starts.