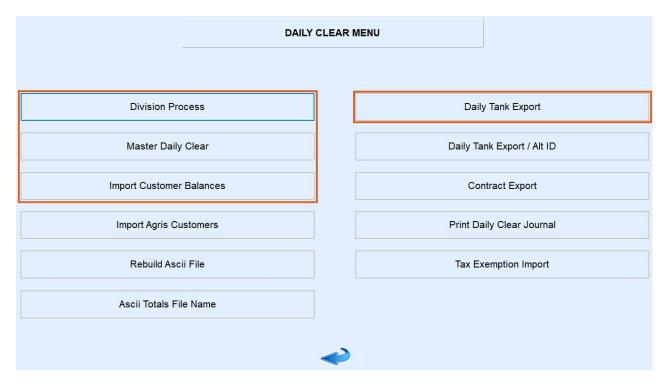
Energy Force and Agvance Daily Clear Processes

Last Modified on 05/28/2025 8:35 am EDT

The *Daily Clear Menu* contains modules necessary to transfer sales and tank files to Agvance Energy. Each time Daily Clear processes are performed, files are exported to the *CTLS93*\DD85\Interface folder located on the server.



Once files are exported to the *Interface* folder, they are ready to be imported into Agvance Energy. Below is an example of the files that are exported during this process.

This PC > EnergyForceProgramFiles (D:) > CTLS93 > DD85 > interface

	Name	Date modified	Туре	Size
	PM02024040937614.DAT	04/09/2024 10:26	DAT File	5 KB
*	MCSPM02024040937614	04/09/2024 10:28	Microsoft Excel C	1 KB
×.	InventoryTransfer20240409103137	04/09/2024 10:31	Text Document	0 KB
×.	SplitExp20240409103229	04/09/2024 10:32	Text Document	2 KB
*	SplitExp20240409103342	04/09/2024 10:33	Text Document	2 KB
	TankExp20240409103229	04/09/2024 10:32	Text Document	1 KB
	TankExp20240409103342	04/09/2024 10:33	Text Document	1 KB

1. Division Process

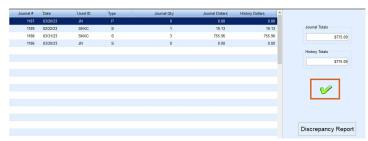
The Division process stores Sales Journals in a temporary holding file until the Master Daily Clear program is processed. It is important to verify Energy Force users are not actively utilizing the *Posting Menu* modules (Sales, Payments, Voids) during this time. If the system detects an open Sales Journal during the Division process, an error message will display to indicate the journal number and User ID. Advise exiting or select **OK** to proceed without the journal.

Warning	×	CI	ipboard F	ž			Fon	
	An open journal has been detected. See report saved here: D:\CTLS93\DD85\Heritage\interface\OpenJournal_DIV36_2023	A	11	•		×	~	
_	0818_150840.csv.		A	B			с	
	Click OK to process without these journals or click Cancel to	1	OPEN JOU	RNAL	REPO	ORT		
	stop.	2						
		3						
	OK Cancel	4	Division	Posti	ng Jo	Use	er ID	
_		5	36		8	sfla	a	

- 1. From the main menu, select **Posting Menu**.
- 2. Choose Daily Clear Menu.
- 3. Select Division Process. Enter the posting Division to process and press Tab. Select Process.

	DAILY CLEAR MENU	
Division Process		Daily Tank Export
Master Daily Clear	Process Daily Clear	Daily Tank Export / Alt ID
Import Customer Balances	Division	Contract Export
Import Agris Customers		Print Daily Clear Journal
Rebuild Ascii File	-	Tax Exemption Import
Ascii Totals File Name		

- 4. Verify the information appears accurately (no duplicates, no out of balance issues indicated by a *Warning* message) and Journal Dollars vs. History Dollars are in balance.
 - If an error is present, run the Discrepancy report and contact Support for assistance.
- 5. Select the green Checkmark.



6. Enter the next posting *Division* to be processed (if applicable) and press **Tab**. Repeat Steps 3 & 4 until all Divisions have been processed.



7. Select Cancel when finished.

To continue select the 2. Master Clear tab above.

2. Master Clear

The Master Clear process references the Sales Journals in the temporary holding file from Step 1 and generates one complete sales file. This sales file is referred to as a PM.DAT file.

Use the following directions to complete the Daily Clear Process:

1. Select Master Daily Clear.

	DAILY CLEAR	MENU		
Division Process	Process Master Clear		Daily Tank Export	
Master Daily Clear	Division 👔 (0 f	or All A	Daily Tank Export / Alt ID	
Import Customer Balances			Contract Export	
Import Agris Customers	Process Car	ncel	Print Daily Clear Journal	
Rebuild Ascii File	-		Tax Exemption Import	
Ascii Totals File Name	-			

- 2. The screen will display to process with *Division* as 0 for all. This value can be modified to process one posting Division at a time if desired.
 - Entering one Division at a time will result in multiple daily clear files to import into Agvance Energy.

• If 0 for All is chosen, select the green check to clear All Divisions at once.



3. Verify Journal and History Totals are in balance and select Process Master Clear. If an error message is

present, contact Support for assistance.

Division	Journal#	Date	User ID	Туре	Journal Qty	Journal Dollars	<u>^</u>	
1	1187	03/20/23	JN	Р	0	0.00		
1	1189	02/22/23	SKKC	S	1	19.13	Journal Totals	
1	1188	03/31/23	SKKC	S	3	755.96	\$775.09	
1	1186	03/20/23	JN	S	0	0.00		
							History Totals	
							\$775.09	
							Process Master Clear	
							Process Master Clear	
								-

4. The *Process Date* will auto-populate. Leave the file type as DAT and select **Process**.



- 5. The Master Clear Report option will display. Select to send the report to Excel or Video and choose Print.
 - Selecting Excel gives the ability to refer to this report, stored in the Daily Clear Interface folder.
 - Video does not give the ability to view the report once it has been closed.

ef Master Clear Report	- • •
●Excel ○Video	Print Cancel

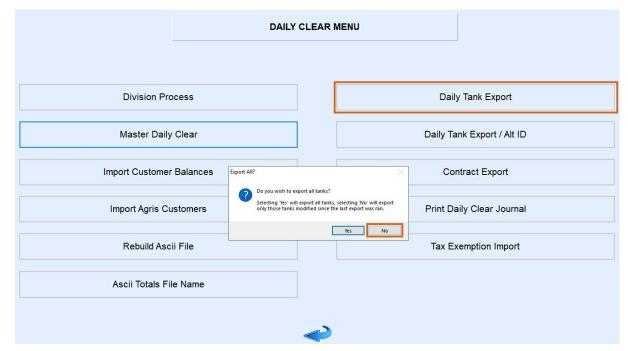
- 6. Choose the appropriate printer and select **Print**.
- 7. The system will process and display a Daily Clear report (leave open). Minimize the report and press **Esc** on the keyboard to return to the *Daily Clear Menu*.

	urnal #						
-	Call Free In	Date	User ID	Туре	Journal Qty	Journal Dollars	
Туре	S						
36	2	08/17/23	SJF	S	0	0.00	
36	3	08/17/23	SJF	S	0	0.00	
36	4	08/17/23	S	S	0	0.00	
36	5	08/17/23	F	S	1	390.17	
						390.17	

To continue select the 3. Daily Tank Export tab above.

3. Daily Tank Export

- 1. Select **Daily Tank Export** directly under the **Master Daily Clear** button. This will export the Tank and Split Tank file.
- 2. Select No when prompted to only export new Tanks.



- Yes will export ALL tanks.
- The program will process and close automatically

Once the Daily Clearing processes have been completed in Energy Force, Tanks and Sales will need to be imported into Agvance Energy.

To continue select the 4. Daily Tank Import tab above.

4. Daily Tank Import

Tanks and Splits should be imported prior to importing the Daily Clear Sales file. Agvance Energy must recognize that the Customer has a tank to import an Invoice against it.

1. In Agvance Energy, navigate to Transfers / Import / Energy Force / Daily Tank.

Transfers Setup	Utilities PinPoint	Help
Import 🕨	Mobile Energy	2
Export +	Fuelware	Ø
	Energy-Force	Daily Clear
	EZ Count	Daily Tank

2. The Import Energy-Force Tanks window displays with import paths.

Import Energy-Force Tanks	×
Archive Location D:\AgvanceData\EnergyForce\Archive\	
Import File D:\CTLS93\DD85\Interface\TankExp2023080908534	
Import Tank Split File D:\CTLS93\DD85\Interface\TankSplit202308090853	
<alternate cust="" id=""></alternate>	
Import Cancel	

- Archive Location Once the file has been imported, Agvance will move the file from the Energy Force *Interface* folder to an *Archive* folder.
- Import File This is the path where the current Tank file can be found (Energy ForceInterface folder).
- Import Tank Split File This is the path where the current Split file can be found (Energy ForceInterface folder).
- Alternate Cust ID If utilizing an alternate Customer ID, double-click in this field to select the appropriate code.

Note: This code is typically named *EF Alt ID* but may vary depending on Agvance Company Preferences setup.

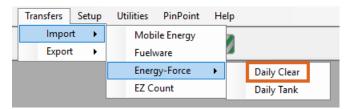
- 3. Select Import. The program will process and a message will appear to indicate when finished.
 - Agvance Energy will display a list of Tanks imported.
 - If an error occurs during import, an error report will display and the file will not import until the errors have been corrected.

To continue select the 5. Import Daily Clear tab above.

5. Import Daily Clear

Importing the Daily Clear file will process Invoices, Voids, and Payments made against the Customer account. A report will be generated to indicate the journals and sales that are imported.

1. Once tanks have been imported, and with Agvance Energy still open, go to *Transfers / Import / Energy Force / Daily Clear*.



2. Indicate the Archive Location. This location will auto-save after the initial setting.

Import Energy-Force	×
Archive Location	-
Import File D:\CTLS93\DD85\Archive\Interface\PM71080920.D	
Display Import Log Ignore booking product mat	ch
Prepay Tax Use prepaid sales tax product setup	\sim
Import	

- Select the file to import. This file will be in the Energy Force Interface folder. The location will auto-save after entering the initial location. However, it will still be necessary to select the Search button and choose the correct PM file to be imported.
- 4. Verify Display Import Log and Ignore Booking Product Match is selected and choose Import.
- 5. The import process will begin and a message will display once completed.
- A report will be displayed to indicate the Invoices and dollars imported. Compare this report to the Daily Clear report from Energy Force to ensure all sales imported without issue.

Note: A transaction that is made and voided in the same import will display the original transaction as a positive number and *S* type, and the void will display a negative number and a V transaction type.

08/21/2023	04:30:47 PM								
User:									
Location: 03	6								
Location ID: 03 Sales Jou	36 Irnal Number: 48								
Energy-Force	Agvance	Agyance	Agvance Agvance	Agvance	Customer			Voided	Budge
Doc #	Document #	Document Date	Amount Invoice Terms	Due Date	DName	Tank SN	Driver #	YN	YN
72 48	36014845	06/01/2023	4,541.00 R	09/25/2023		RRN 215	36		
	Tel	tal For Sales Journal N	umber: 48 4,5	41.00 Te	otal Line Item Count; 2	Sales Jour	mai Type: S		
Sales Jou	Tol	v.	umber: 48 4,6	41.00 Te	otal Line Item Count; 2	Sales Jour	nai Type: S		
Energy-Force	Agvance	Agvance	Agvance Agvance	Agvance	Customer			Voided	
Energy-Force Doc #	Agvance	Agvance Document Date	Agvance Agvance Amount Invoice Terms	Agvance Due Date		Tank SN	Driver #	Voided YN	Budge
Energy-Force Doc #	Agvance	Agvance	Agvance Agvance	Agvance	Customer				
Energy-Force Doc.# 36014665 52 360147355	Agvance	Agvance Document Date	Agvance Agvance Amount Invoice Terms	Agvance Due Date	Customer	Tank SN	Driver #		
Energy-Force Doc # 36014665 52 360147355 52	Agvance Document # 36014844	Agvance Document Date	Agvance Agvance Amount Invoice Terms 2,640.26 R	Agvance Due Date	Customer	Tank SN RRN 157	Driver#	<u>YN</u>	Budge
Energy-Force Doc # 36014665 52 360147355 52 77 52 77	Agvance Document # 36014844 N/A	Agvance Document Date	Agvance Agvance <u>Amount Invoice Terms</u> 2,640.26 R -1,526.38	Agvance Due Date	Customer	Tank SN RRN 157 N/A	Driver # 36 36	<u>×</u>	
Energy-Force Doc # 36014665 52 360147355 52 77 52	Agvance Document # 36014844 N/A N/A	Agvance Document Date	Agvance Agvance Amount Invoice Terms 2,640.26 R -1,526.36 4,389.34	Agvance Due Date	Customer	Tank SN RRN: 157 N/A	Driver # 36 36 36	<u> Ү</u> М Х	

- If the report is out of balance, it is more than likely Invoices have been voided in the file that was imported.
 - Void invoices are doubled in the overall report total. Take the report total and subtract/add voided values one time.
- If Agvance Energy is unable to import the file, an error message and a rejection report will display. Correct the items, then issue and import again as necessary.

To continue select the 6. Export Customers and Contracts tab above.

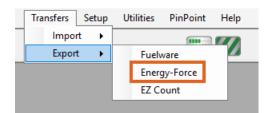
6. Export Customers and Contracts

Customers and Contracts need to be exported from Agvance and imported into Energy Force daily. The customer file provides a listing of all Customers who have been classified as an Energy Force Customer along with their A/R balances.

Customer Export

Use the following directions to complete the Customer Export process:

1. In Agvance Energy, navigate to Transfers / Export / Energy Force.



2. Indicate the Export Path.

Export Energy-Force	×
Export Path D:\CTLS93\DD85\Interface\	
Customers	Contracts
Filename	Filename
customer.txt	Contracts.txt
<classification></classification>	
EF Customers	
Export ONLY custs in selected classification	Re-Export Contract
<alternate cust="" id=""> EF Alt ID</alternate>	Budget Billing Type Code
Switch IDs in File	Export Cancel

- For Customers, the Export Path will be the Interface folder
- For Contracts, the Export Path will be in the Contracts folder.
- 3. Select the *Customers* option and make sure *Contracts* is unchecked.
- 4. Enter customers.txt in the Filename field.
- 5. Double-click in the Classification field and select the Customer Classification.
- 6. Check the box for Export ONLY custs in selected classification.
- 7. If utilizing a Customer ID other than Cust ID in Agvance, select the appropriate Alternate Cust ID Attribute. If using Alternate Cust ID, check Switch IDs in File.
- 8. Select Export. A message will display when the file has finished exporting.

Note: See the Import Customer Filesection to import this file into Energy Force.

Contract Export

Use the following directions to complete the Export Contracts process:

If new Contracts/Bookings have been entered in Agvance, they will need to be exported to Energy Force. It is recommended to run this process at the end of each day to ensure all new Contracts will be in Energy Force for drivers the next day.

It is important to note that Contracts are only exported from Agvance ONE time. While there are methods to re-export, it is not without difficulties.

1. With the *Energy Force Export* window still open, indicate the *Export Path*. For Contracts, the *Export Path* will be in the *Contracts* folder.

Export Energy-Force	×	
Export Path D:\CTLS93\DD85\Contracts	12	
Customers	Contracts	
Filename	Filename	
customers.txt	Contracts.txt	
<classification></classification>		
Export ONLY custs in selected classification	Re-Export Contract	
<alternate cust="" id=""></alternate>	Budget Billing Type Code 6	
Switch IDs in File	Export Cancel	

- 2. Select the Contracts option and make sure Customers is unchecked).
- 3. Input Contracts.txt as the Filename.
- 4. Input the *Budget Billing Type Code* (code utilized in Energy Force). This code will automatically default after the initial input.
- 5. Select **Export**. The program will process and indicate when the file has been completed.

Note: See the Import Contract File section to import this file into Energy Force.

To continue select the 7. Import Customers and Contracts tab above.

7. Import Customers and Contracts

The Customer file will automatically import into Energy Force each morning. Perform the following steps if new accounts in Agvance need imported based on an immediate need.

Customer Import

Use the following directions to complete the Customer Import process:

- 1. From the *Energy Force* main menu, select **Posting Menu**.
- 2. Select Daily Clear Menu.
- 3. Choose Import Customer Balances.

DAILY CLEAR MENU		
Division Process	Daily Tank Export	
Master Daily Clear	Daily Tank Export / Alt ID	
Import Customer Balances	Contract Export	
Import Agris Customers	Print Daily Clear Journal	
Rebuild Ascii File	Tax Exemption Import	
Ascii Totals File Name		

4. Enter Customers as the File Name and select Process.



5. There will be indication that it is importing and it will return to its original display when finished. Select **Cancel** to return to the *Daily Clear Menu*.

Contract Import

Use the following directions to complete the Contract Import process:

- 1. From the *Energy Force* main menu, select **Posting Menu**.
- 2. Select Contract Import. A new menu will be displayed.

	POSTING MENU	
Degree Day Input	Enter Sales	RFD Menu
Void Line Item	Payments, Transfers, Refunds	AFD Menu
Daily Clear	Auto Payment Posting	Card Stop Menu
Mobile Device Posting	Invoices by Journal	Tickets not yet invoiced
Recurring Billing Menu	Process Invoices	Contract Import
Inquiry History Ticket#	Payment Journal Report	
Balance / Budget Payment Run	AR Deposit Export	

3. Choose Contract Import.

4. Select the Contract file (*Contracts.txt*).

Import Contracts Menu	
Agvance Contract Price Codes	
Bill Type XRef	Contract import files Please choose a filename to import and click Select.
Price Code XRef	CONTRACTS.TXT
Contract Import	
Contract Import Upd Gins To Be	
~	Attach to Tank 2 Select File Exit

- 5. Check Attach to Tank.
- 6. Choose Select File. The program will import the Contract file.
 - A report will be displayed upon completion to indicate the Contracts that imported successfully or Contracts that were rejected based on a specific reason.
 - Rejected Contracts will have to be hand keyed into Energy Force.
 - If there is an error with the original Contract in Agvance, such as an incorrect date or missing control code, be sure to return to Agvance and fix the contract in Agvance as well.