



ISS 45

 *Release Notes & What's New*

ISS45 8.1.2.1-050



ISS45 Release Notes & What's New 8.1.2.1-050

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Introduction

Several new features and enhancements were made recently to the StoreNext ISS45 system as a result of customer change requests and internal research and development. These changes are reflected in the accompanying ISS45 8.1.2.1-050 software. The Change Request Document (CRD) number assigned to each enhancement is listed in the description heading.

Following the change description is an abbreviation (or combination thereof) of the ISS45 area affected:

(FO) – Front Office

(POS) – WinPOS

(Sys) – System / Services

If you have any questions regarding this release, please contact StoreNext Support.

CRD Listing

8897 – EBT WIC Card Support (FO/POS/Sys)

ISS45 now supports EBT WIC cards with embedded “smart-chips”. More states are moving toward this solution to replace traditional WIC vouchers. The EFT Pin Pad reads benefit information from the card and updates (writes) data to the card as to which WIC items have purchased. If an EBT WIC card is on a state “hot list” (i.e. card lost, stolen, counterfeited, etc.), the card can be locked by the Pin Pad device.

Mixed-basket transactions (that include EBT WIC and non-EBT WIC items) are also supported in this release.

Note:

EBT WIC Cards are not supported on Self-Checkout Lanes (or in any non-MTXEPS interface environment).

New Parameters

As part of this enhancement new parameters have been established. The General System Parameters below are located in the **new** Store \ POST \ Operational \ WIC \ EBT WIC folder.

Note:

The existing General System Parameters for WIC voucher (located in the Store \ POST \ Operational \ WIC folder) do not apply to EBT WIC processing.

Parameter	Explanation
Store Address Line 1	This parameter defines the first line of Address information for the store.
Store Address Line 2	This parameter defines the second line of Address information for the store.

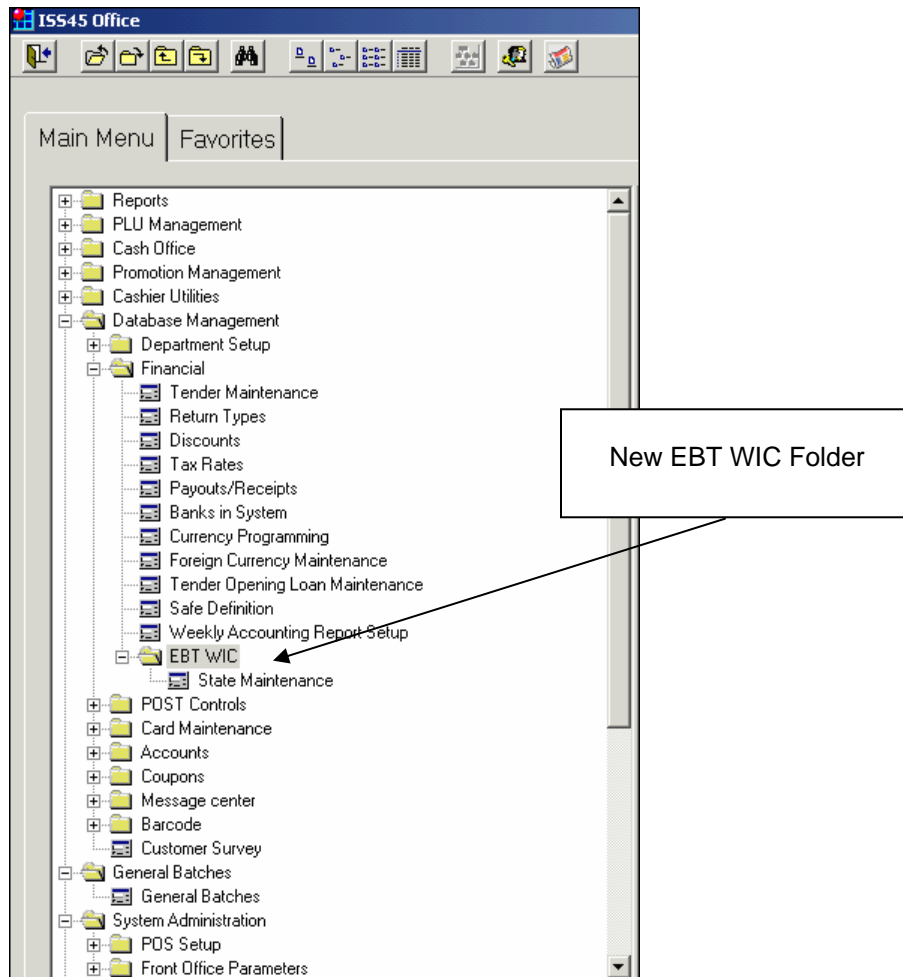
Parameter	Explanation
Store City	This parameter defines the city where the store is located.
Store State	This parameter defines the state where the store is located. The FIPS Code for the state will be stored.
Store ZIP	This parameter defines the zip code for the store address. ##### or #####-#### are acceptable entries.
Display Eligible Benefits Only	When this parameter is set to Yes and EBT WIC in System is set to Yes, only items (with available benefit units) that the WIC customer can redeem will be displayed on the receipt.
EBT WIC in System	When this parameter is set to Yes, EBT WIC functionality will be enabled in the system. This is used in conjunction with HASP programming.
EBT WIC Tender Number	When EBT WIC in System is set to Yes and this parameter is set to a valid tender, the selected tender will be used as the EBT WIC tender.

The following new parameter is located in the existing Store \ Front Office \ End of Day \ Archive folder.

Parameter	Explanation
Number of History Days for EBT WIC Files and Data	This parameter defines the number of history days to be retained in SQL for EBT WIC transactions and the number of days to retain files in the POSWare\Office\EBT_WIC subdirectories. For optimal SQL performance, 90 days or less is recommended.

New State Maintenance Menu Option

The Financial Folder in Database Management contains a new sub-folder entitled **EBT WIC**, containing the new **State Maintenance** application.

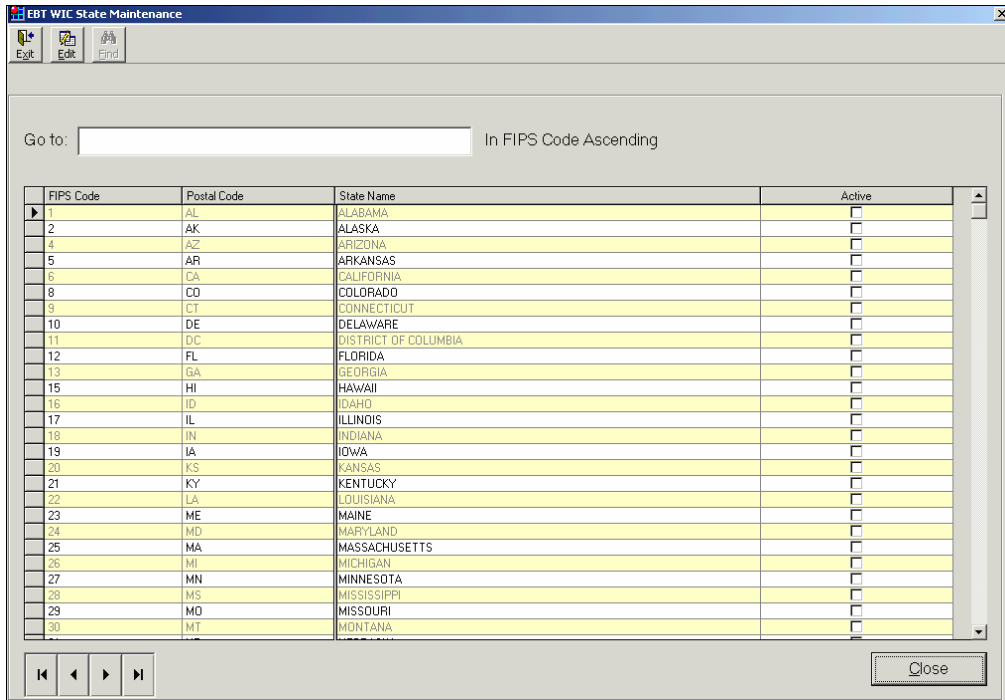


Configuring an EBT WIC State

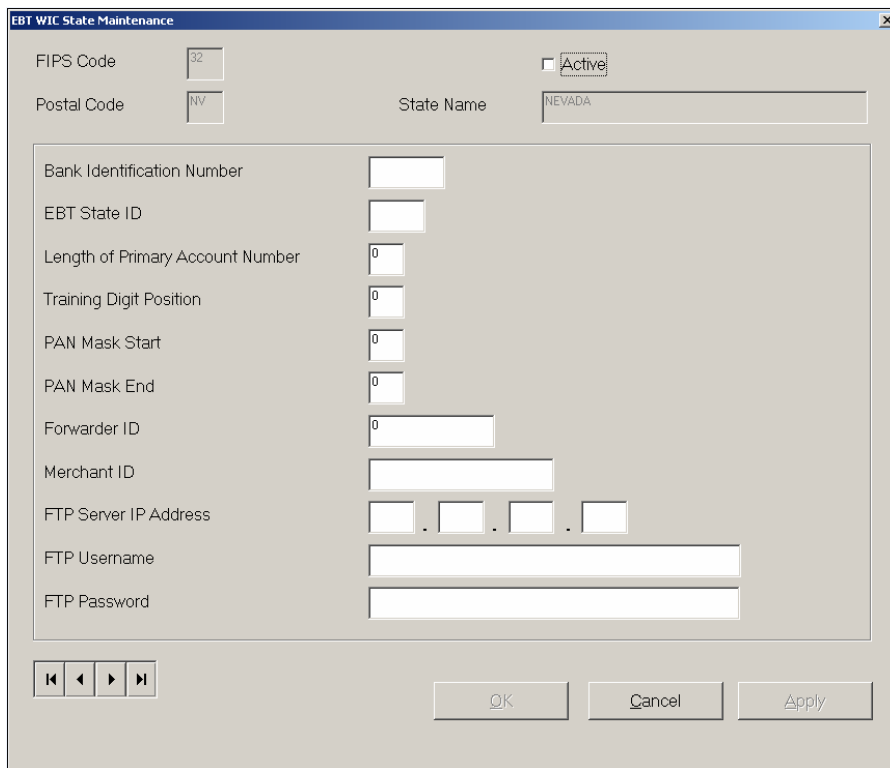
Use the following steps to configure an EBT WIC State for EBT WIC Card Support.

➤ To configure an EBT WIC State

- 1 Open the EBT WIC folder and click State Maintenance. The EBT WIC Maintenance Screen appears.



- 2 Scroll down, locate and double-click the state to enable. The EBT State Maintenance Window appears with FIPS Code, Postal Code and State Name (read-only) fields populated:



Note:

The FIPS Code is a two-digit numeric Federal Information Processing Standard (FIPS) code that uniquely identifies a state, territory or commonwealth.

- 3 Check the **Active** flag to indicate the store will support EBT WIC for this state.

Note:

A folder with the name of the state is created in the C:\Program Files\POSware\Office\EBT_WIC*State Name* folder. This will be the import directory for state files. A history folder is created within the *State Name* folder to hold the State files that have been processed.

- 4 In the **Bank Identification Number** field, enter the number used to identify the institution that issued the card. (For example, the Texas BIN is "507717").
- 5 In the **EBT State ID** field, enter the ID (4-character alphanumeric) that identifies the grocer to the state (as assigned by the WIC Agency).
- 6 In the **Length of Primary Account Number** field, enter the length of PAN as determined by WIC Agency.
- 7 In the **Training Digit Position** field, enter the PAN digit location (as determined by WIC Agency) that will indicate a Training Card (when holding a value of 9).
- 8 In the **PAN Mask Start** field, enter the position (as determined by WIC Agency) to start unmasking the PAN number on the receipt or display (but not in the TLOG).
- 9 In the **PAN Mask End** field, enter the position (as determined by WIC Agency) to stop unmasking the PAN number on the receipt or display (but not in the TLOG).

Note:

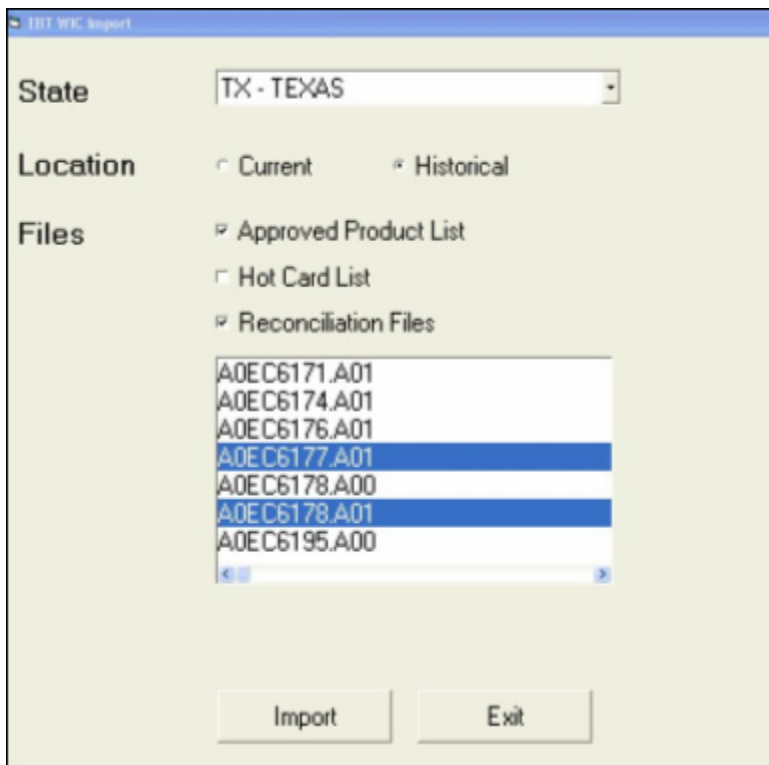
Everything will be masked except the range specified between **PAN Mask Start** and **PAN Mask End**.

- 10 In the **Forwarder ID** field enter the assigned identifier of the entity that will send the file(s) to the state.
- 11 In the **Merchant ID** field, enter the assigned identifier that indicates the entity that accepts the EBT WIC Card used in the transaction.
- 12 When finished, click *OK* or *Apply* to save.

EBTWIC_Incoming.exe

The new EBTWIC_Incoming.exe file (located in the C:\Program Files\POSWare\Office\Components\EXE folder) may be run manually to process or reprocess Approved Product List (APL), Hot Card Lists and Reconciliation files.

The user selects the State, the file location to use (Current or Historical), the file type to reprocess and clicks the **Import** button.



The Check Box for a file type will be disabled if no file exists in a location.

Note:

Reconciliation files contain information on which items from the APL were purchased (claimed and settled).

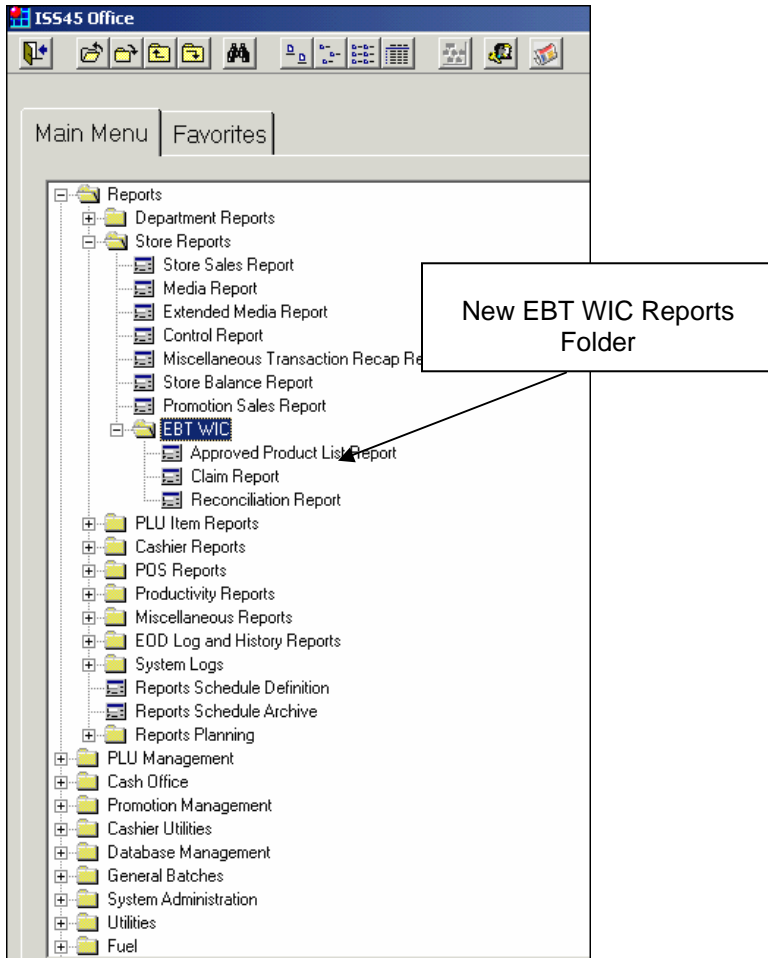
New EBT WIC Error Alert

A new alert has been established in Alerts Maintenance for situations where EBT Error files have been detected.

New Reports

The following new reports are located in the new **EBT WIC** folder under Store Reports and may be generated during EOD or through the Report Scheduler:

- Approved Product List Report
- Claim Report
- Reconciliation Report



Approved Product List Report

The Approved Product List Report contains the following information for each APL items:

- Maximum Price
- Quantity
- Price
- Category
- Subcategory
- Unit of Measure
- Effective Date
- Expiration Date

Approved Product List										
Retailix Ongoing Store										
6100 Tennyson Pkwy Suite 150 Plano, TX 75024										
12345										
										EBTWIC
New Mexico Approved Product List										
PLU No.	Description	Max Price	Qty	Price	Cat.	Subcat.	UOM	Effective Date	Expiration Date	
1111060902	Grade A Medium Eggs	\$1.57	1	\$1.65 *	3	0	1.00DZ	9/29/2005	9/29/2015	
1313000612	NAB CREAM OF WHEAT - QUICK	\$10.36	1	\$3.69	5	0	28.00OZ	6/18/2003	6/18/2013	
1313000622	NAB CREAM OF WHEAT - INSTANT	\$10.36	1	\$3.69	5	0	28.00OZ	9/29/2005	9/29/2015	
1313006025	CREAM/WHEAT MIX/EAT-ORIGINAL	\$4.44	1	\$3.59	5	0	12.00OZ	6/13/2007	6/13/2017	
1500000701	GERBER MIXED CEREAL	\$2.24	1	\$1.89	9	0	8.00OZ	9/29/2005	9/29/2015	
1500000702	GERBER OATMEAL CEREAL	\$2.24	1	\$1.89	9	0	8.00OZ	9/29/2005	9/29/2015	
1500000704	GERBER RICE CEREAL	\$2.24	1	\$1.89	9	0	8.00OZ	9/29/2005	9/29/2015	
1600017634	Dora the Explorer	\$6.66	1	\$2.50	5	0	18.00OZ	12/21/2006	12/21/2016	
1600017682	Cherios	\$13.32	1	\$3.20	5	0	36.00OZ	1/5/2007	1/5/2017	
1600062570	Kix	\$6.66	1	\$2.54	5	0	18.00OZ	12/9/2005	12/9/2015	
1600066110	GENERAL MILLS WHEATIES 12 OZ.	\$4.44	1	\$3.19	5	0	12.00OZ	7/25/2003	7/25/2013	
1600066210	G/MILLS WHEATIES 18 OZ.	\$6.66	1	\$3.99	5	0	18.00OZ	7/9/2003	7/9/2013	
1600066310	GENERAL MILLS KIX CEREAL	\$3.33	1	\$2.89	5	0	9.00OZ	12/26/2006	12/26/2016	
1600066370	GM KIX CEREAL	\$4.81	1	\$2.99	5	0	13.00OZ	10/2/2003	10/2/2013	
1600066510	GENERAL MILLS CHEERIOS 10 OZ.	\$3.70	1	\$3.19	5	0	10.00OZ	10/2/2003	10/2/2013	
1600066610	G/MILLS CHEERIOS 15 OZ.	\$5.55	1	\$3.89	5	0	15.00OZ	9/29/2005	9/29/2015	
1600066660	GENERAL MILLS CHEERIOS 20 OZ.	\$7.40	1	\$4.39	5	0	20.00OZ	9/29/2005	9/29/2015	
1600086040	G/MILLS WHEAT CHEX CEREAL	\$5.92	1	\$2.69	5	0	16.00OZ	9/29/2005	9/29/2015	
1630015955	DONALD DUCK U/S ORANGE JUICE	\$3.90	1	\$1.99	4	0	1.00CAN	9/29/2005	9/29/2015	
1630015955	DONALD DUCK U/S ORANGE JUICE	\$3.90	1	\$1.99	4	2	1.00CAN	9/29/2005	9/29/2015	
2100062441	KRAFT MIDGET COLBY LONGHORN	\$5.28	1	\$4.09	2	0	16.00OZ	9/29/2005	9/29/2015	
2100063381	KRAFT SEMI-ROUND MOZZARELLA	\$5.28	1	\$4.09	2	0	16.00OZ	9/29/2005	9/29/2015	
2500002513	MIN.MAID PREMIUM OJ - COUNTRY	\$3.90	2	\$3.00	4	0	1.00CAN	9/29/2005	9/29/2015	
2500002513	MIN.MAID PREMIUM OJ - COUNTRY	\$3.90	2	\$3.00	4	1	1.00CAN	9/29/2005	9/29/2015	
2500002514	MIN.MAID PREMIUM OJ-PULP FREE	\$3.90	2	\$3.00	4	0	1.00CAN	9/29/2005	9/29/2015	
2500002514	MIN.MAID PREMIUM OJ-PULP FREE	\$3.90	2	\$3.00	4	1	1.00CAN	9/29/2005	9/29/2015	

A * after the Price designates that the selling price exceeds the WIC-allowed Max Price

Claim Report

The Claim Report contains the following information for each claim:

- Transaction Count
- Item Count
- Claim Amount
- Discount Amount
- Date and Time
- Trace No
- PAN (Primary Account Number)
- Claim
- Discount
- PLU No
- Category
- Subcategory
- Units
- Quantity

Texas Claim Report								
Retailix Ongoing Store								
6100 Tennyson Pkwy Suite 150 Plano, TX 75024								
12345 EBT WIC								
Period From: 07/06/2006 To: 07/06/2007								
Transaction Count 13								
Item Count 31								
Claim Amount \$66.33								
Discount Amount \$5.99								
Record	Date	Time	Trace No.	PAN			Claim	Discount
PLU No.	Description			Price	Cat.	Subcat.	Units	Qty
2	06/14/2007	18:06:34	110224	05077171000801379021			\$1.84	\$0.25
	3610000222	TEXSUN PINK GRAPEFRL		\$2.09	4	3	1	1.00
16	06/14/2007	12:45:33	110215	05077171000801379021			\$2.05	\$0.15
	2400016299	DEL MONTE SLICED CARI		\$1.05	7	4	1	1.00
	8000000120	STARKIST TUNA FILLET-E		\$1.15	8	1	1	1.00
17	06/14/2007	12:49:01	110218	05077171000801379021			\$3.09	\$0.00
	7273022110	PRAIRIE FARMS 2% MILK-		\$3.09	1	0	1	1.00
2	06/21/2007	13:33:44	110019	05077171000801379021			\$2.78	\$0.46
	3610000222	TEXSUN PINK GRAPEFRL		\$2.09	4	3	1	1.00
	8000000120	STARKIST TUNA FILLET-E		\$1.15	8	1	1	1.00
3	06/21/2007	13:40:51	110020	05077171000801379021			\$5.74	\$0.64
	2100060269	KRFT DEL. AMERICAN CH		\$4.29	2	12	1	1.00
	3610000222	TEXSUN PINK GRAPEFRL		\$2.09	4	3	1	1.00
4	06/21/2007	14:10:06	110025	05077171000801379021			\$1.05	\$0.00
	2400016299	DEL MONTE SLICED CARI		\$1.05	7	4	1	1.00
5	06/20/2007	11:02:22	110234	05077171000801379021			\$18.78	\$3.74
	7273021110	PRAIRIE FARMS WHOLE I		\$3.09	1	1	1	1.00
	2100060269	KRFT DEL. AMERICAN CH		\$4.29	2	12	1	1.00
	1111060902	Grade A Medium Eggs		\$1.65	3	0	1	1.00
	3800000120	KELLOGG'S CORN FLAKE		\$2.69	5	0	1	18.00
	8000000120	STARKIST TUNA FILLET-E		\$1.15	8	1	1	1.00
	3890000940	DOLE PINE/ORANGE JUIC		\$8.76	12	1	4	4.00
	4600001113	PET EVAPORATED MILK-1		\$0.89	15	7	1	1.00
6	06/20/2007	11:39:10	110236	05077171000801379021			\$0.89	\$0.00
	4600001113	PET EVAPORATED MILK-1		\$0.89	15	7	1	1.00
7	06/20/2007	16:31:13	110003	05077171000801379021			\$2.69	\$0.00
	3800000120	KELLOGG'S CORN FLAKE		\$2.69	5	0	1	18.00
8	06/20/2007	17:15:30	110004	05077171000801379021			\$0.69	\$0.00
	3940001368	BUSH BLACKEYE PEAS		\$0.69	13	1	1	1.00
9	06/20/2007	17:34:21	110009	05077171000801379021			\$0.69	\$0.00
	78162400679	VERDE VALLE LENTILS		\$0.69	6	1	1	1.00
	1111060902	Grade A Medium Eggs		\$1.65	3	0	1	1.00
	3610000222	TEXSUN PINK GRAPEFRL		\$6.27	4	3	3	3.00
	3400040012	REESES PEANUT BUTTEI		\$1.99	6	2	1	1.00
10	06/20/2007	17:47:57	110014	05077171000801379021			\$2.69	\$0.00
	3800000120	KELLOGG'S CORN FLAKE		\$2.69	5	0	1	18.00
	2100060269	KRFT DEL. AMERICAN CH		\$4.29	2	12	1	1.00
	8000000120	STARKIST TUNA FILLET-E		\$1.15	8	1	1	1.00
	3940001368	BUSH BLACKEYE PEAS		\$0.69	13	1	1	1.00
	4600001113	PET EVAPORATED MILK-1		\$0.89	15	7	1	1.00
11	06/21/2007	15:16:02	110032	05077171000801379021			\$2.09	\$0.10
	7273022202	PRAIRIE FARMS 2% MILK-		\$2.19	1	0	1	0.50
12	06/21/2007	15:38:22	110039	05077171000801379021			\$4.48	\$0.50
	2100060269	KRFT DEL. AMERICAN CH		\$4.29	2	12	1	1.00
	3940001368	BUSH BLACKEYE PEAS		\$0.69	13	1	1	1.00

Reconciliation Report

The Reconciliation Report contains the following information:

- Period Date
- Transaction Count
- Item Count
- Discount Amount
- Adjustment Amount
- Settlement Amount

- Record
- Settlement Date
- Trace No
- PAN (Primary Account Number)
- Discount
- Claim
- Settlement
- Adjust (difference between Claim and Settlement Amounts)
- Reason
- Reason Message
- PLU No
- PLU Description
- Price
- Category
- Subcategory
- Units
- Claim
- Settlement
- Adjustment Record
- Date \ Time
- Trace No.
- Adjust Amt
- Reason
- Adjustment Memo

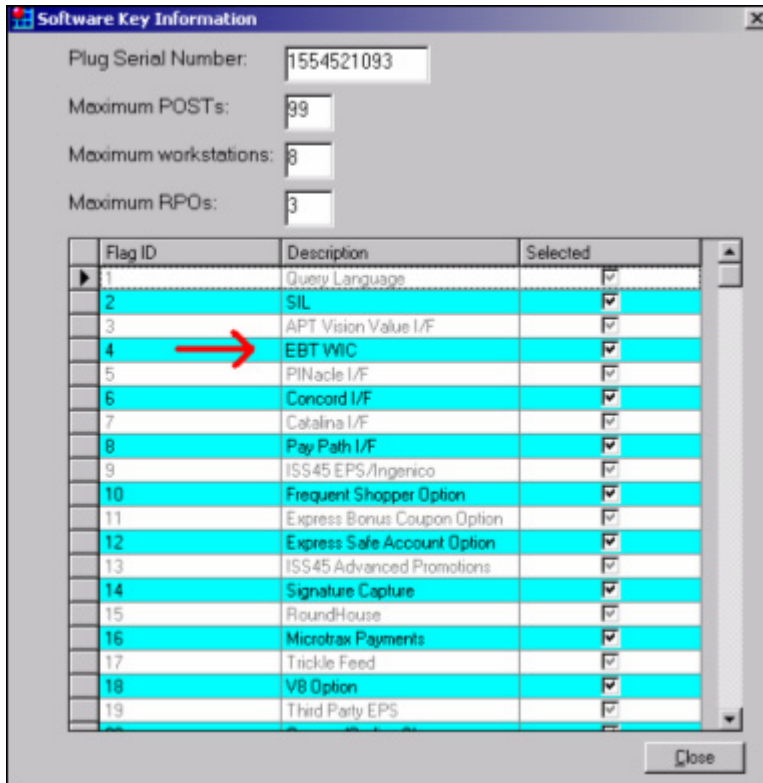
Texas Reconciliation Report											
Retailix Ongoing Store 6100 Tennyson Pkwy Suite 150 Plano, TX 75024											
12345										EBT WIC	
Period 10/02/2006											
Transaction Count 58											
Item Count 136											
Claim Amount \$2,712.59											
Adjustment Amount \$-79.25											
Settlement Amount \$2,711.59											
Record	Settle Date	Trace No.	PAN	Discount			Claim	Settlement	Difference	Reason	Reason Message
PLU No.	Description			Price	Cat.	Subcat.	Units	Claim	Settle		
2	10/02/2006	14623	05077171000700547025	\$0.00				\$127.69	\$127.69	\$0.00	No error
	15400220286			\$0.00	3	0	2.00	\$1.78	\$1.78	0	No error
	300871273412			\$0.00	11	319	9.00	\$125.91	\$125.91	0	No error
Record	Settle Date	Trace No.	PAN	Discount			Claim	Settlement	Difference	Reason	Reason Message
PLU No.	Description			Price	Cat.	Subcat.	Units	Claim	Settle		
3	10/02/2006	14627	05077171000601442029	\$0.00				\$25.78	\$25.78	\$0.00	No error
	300871214415			\$0.00	11	376	2.00	\$25.78	\$25.78	0	No error
Record	Settle Date	Trace No.	PAN	Discount			Claim	Settlement	Difference	Reason	Reason Message
PLU No.	Description			Price	Cat.	Subcat.	Units	Claim	Settle		
4	10/02/2006	14631	05077171000608347023	\$0.00				\$59.05	\$59.05	\$0.00	No error
	15400201766			\$0.00	1	0	1.00	\$3.09	\$3.09	0	No error
	300871273412			\$0.00	11	319	4.00	\$55.96	\$55.96	0	No error
Record	Settle Date	Trace No.	PAN	Discount			Claim	Settlement	Difference	Reason	Reason Message
PLU No.	Description			Price	Cat.	Subcat.	Units	Claim	Settle		
5	10/02/2006	14645	05077171000601662022	\$0.00				\$125.91	\$125.91	\$0.00	No error
	300871273412			\$0.00	11	319	9.00	\$125.91	\$125.91	0	No error

New Software Key Flag

The EBT WIC feature is controlled by the new EBT WIC setting (Flag #4) on the HASP Plug.

Note:

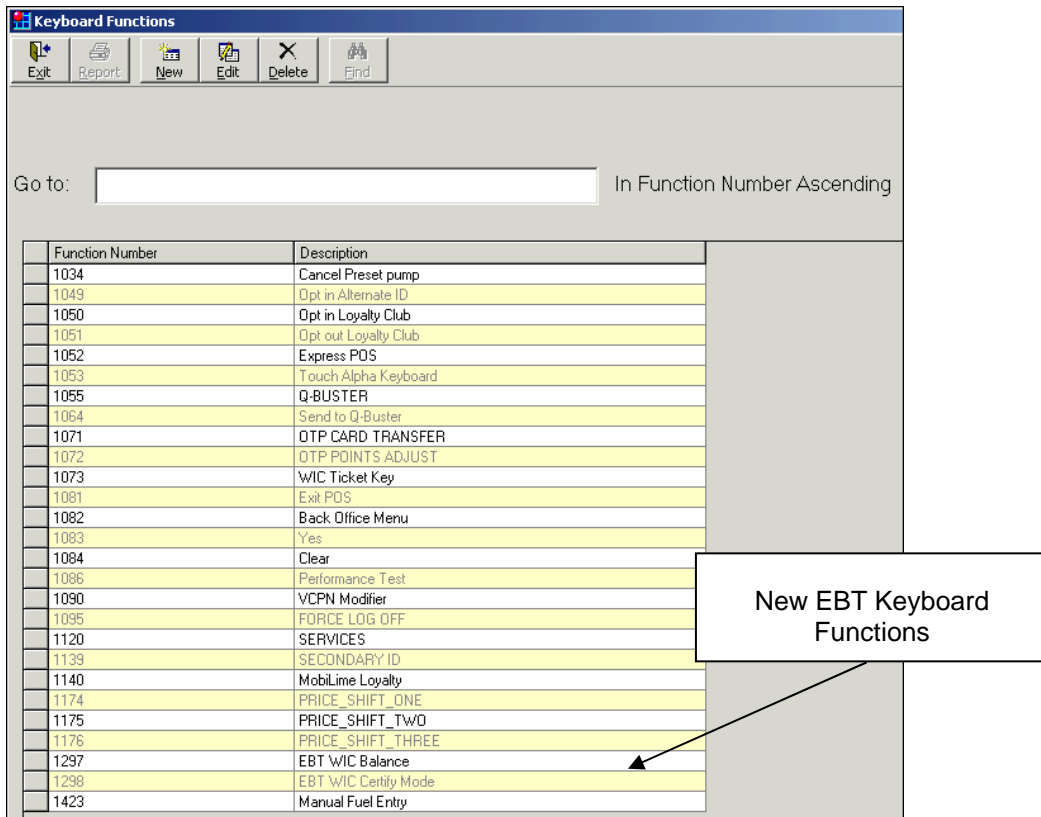
Software Key Information is found within Technical Support folder of the System Administration menu.



New Keyboard Functions

The System Administrator's Keyboard Functions Screen displays the following new functions:

- EBT WIC Balance Inquiry (#1297)
- EBT WIC Certification Mode (#1298)



Function Number	Description
1034	Cancel Preset pump
1049	Opt in Alternate ID
1050	Opt in Loyalty Club
1051	Opt out Loyalty Club
1052	Express POS
1053	Touch Alpha Keyboard
1055	Q-BUSTER
1064	Send to Q-Buster
1071	OTP CARD TRANSFER
1072	OTP POINTS ADJUST
1073	WIC Ticket Key
1081	Exit POS
1082	Back Office Menu
1083	Yes
1084	Clear
1086	Performance Test
1090	VCPN Modifier
1095	FORCE LOG OFF
1120	SERVICES
1139	SECONDARY ID
1140	Mobilime Loyalty
1174	PRICE_SHIFT_ONE
1175	PRICE_SHIFT_TW0
1176	PRICE_SHIFT_THREE
1297	EBT WIC Balance
1298	EBT WIC Certify Mode
1423	Manual Fuel Entry

Note:

The EBT WIC “Certification” Mode function is only available in Training Mode.

Note:

A preset tender key needs to be setup on the keyboard and linked to the “EBT WIC Tender Number” as defined in General System Parameters. When the EBT WIC tender key is pressed at the POS, EBT WIC logic is initiated. The EBT WIC tender key should be pressed in tender mode only.

POS EBT WIC Tendering

The POS now supports EBT WIC transaction tendering using the following steps:

1. WIC items are entered into a transaction.
2. Transaction is totaled.
3. Cashier presses EBT WIC Tender Preset Key.

Note:

EBT WIC must be first tender key pressed (in case multiple tenders are used).

4. The card information (including the PAN) and state code is read from the EBT WIC card.

5. The EBT WIC card is authenticated and checked against the Hot Card List.
6. The customer's PIN is entered.
7. POS receives available benefits on the EBT WIC card for the customer to use, prints beginning benefits balance and the EBT WIC Benefits Redemption report (on what items EBT WIC will cover).

<p style="text-align: center;">StoreNext STORENEXT 6100 Tennyson Avenue Plano, Texas 75024 972-265-4816</p> <p style="text-align: center;">***** EBT WIC Beginning Balance *****</p> <p>PAN: *****0910*** State: TX</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">QTY</th> <th style="text-align: left;">UOM</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr><td>998.00</td><td>gln</td><td>MILK &/OR BUTTERMILK</td></tr> <tr><td>999.00</td><td>lb</td><td>CHEESE (AUTHORIZED) LEAST</td></tr> <tr><td>999.00</td><td>dozen</td><td>EGGS-A OR AA LARGE/MED/SM</td></tr> <tr><td>999.00</td><td>can</td><td>JUICE 46 FL OZ &/OR 12 OZ</td></tr> <tr><td>999.00</td><td>ounce</td><td>CEREAL (AUTHORIZED)</td></tr> <tr><td>999.00</td><td>jar</td><td>PEANUT BUTTER 18 OZ</td></tr> <tr><td>999.00</td><td>lb</td><td>DRIED BEANS (SEALED PKG)</td></tr> <tr><td>999.00</td><td>lb/cn</td><td>CARROTS BAG &/OR 14-16 OZ</td></tr> <tr><td>999.00</td><td>can</td><td>TUNA IN WATER 6 OZ EACH</td></tr> <tr><td>999.00</td><td>can</td><td>EVAP MILK 12 OZ</td></tr> </tbody> </table> <p style="text-align: center;">----- These benefits expire at MIDNIGHT on 07/31/2007 -----</p> <p style="text-align: center;">*****</p> <p>CASHIER NAME: ROSA LOPEZ C0102 #0353 16:30:47 6JUL2007 S12345 R011</p> <p style="text-align: center;">CLUB CARD SAVINGS WITHOUT THE CARD THANK YOU FOR SHOPPING AT STORENEXT!</p>	QTY	UOM	Description	998.00	gln	MILK &/OR BUTTERMILK	999.00	lb	CHEESE (AUTHORIZED) LEAST	999.00	dozen	EGGS-A OR AA LARGE/MED/SM	999.00	can	JUICE 46 FL OZ &/OR 12 OZ	999.00	ounce	CEREAL (AUTHORIZED)	999.00	jar	PEANUT BUTTER 18 OZ	999.00	lb	DRIED BEANS (SEALED PKG)	999.00	lb/cn	CARROTS BAG &/OR 14-16 OZ	999.00	can	TUNA IN WATER 6 OZ EACH	999.00	can	EVAP MILK 12 OZ	<p style="text-align: center;">StoreNext STORENEXT 6100 Tennyson Avenue Plano, Texas 75024 972-265-4816</p> <p style="text-align: center;">***** EBT WIC Benefits Redemption *****</p> <p>1.00 gln MILK &/OR BUTTERMILK PRAIRIE FARMS WHOLE</p> <p style="text-align: center;">*****</p> <p>CASHIER NAME: ROSA LOPEZ C0102 #0353 16:30:52 6JUL2007 S12345 R011</p> <p style="text-align: center;">CLUB CARD SAVINGS WITHOUT THE CARD THANK YOU FOR SHOPPING AT STORENEXT!</p>
QTY	UOM	Description																																
998.00	gln	MILK &/OR BUTTERMILK																																
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999.00	can	TUNA IN WATER 6 OZ EACH																																
999.00	can	EVAP MILK 12 OZ																																

8. The customer is prompted at the Pin Pad if the WIC Items are correct. Customer answers "Yes". The cashier slip prints. (If customer answers "No", the POS returns to Tender Mode).

**Note:**

This is optional receipt (also known as the "chit") must be set up in Multi Part Receipts. It uses the same masking designated in the State Maintenance.

9. The card is updated with EBT WIC units purchased.
10. EBT WIC item records to written to the TLOG.
11. EBT WIC tender information is written to the TLOG.
12. The normal item receipt, EBT WIC Beginning Balance Report, EBT WIC Benefits Redemption Report and EBT WIC Ending Balance Report are printed.

StoreNext	
STORENEXT 6100 Terryson Avenue Plano, Texas 75024 972-265-4816	
PRAIRIE FARMS WHOLE W	\$3.09
1 BALANCE DUE	\$3.09
EBT WIC	\$3.09
TOTAL TAX	\$0.00
CHANGE	\$0.00

EBT WIC Beginning Balance	
PAN: *****0910*** State: TX	
QTY	UOM Description
999.00	g/n MILK &/OR BUTTERMILK
999.00	lb CHEESE (AUTHORIZED) LEAST
999.00	dozen EGGS-A OR AA LARGE/MED/SM
999.00	can JUICE 46 FL OZ &/OR 12 OZ
999.00	ounce CEREAL (AUTHORIZED)
999.00	jar PEANUT BUTTER 18 OZ
999.00	lb DRIED BEANS (SEALED PKG)
999.00	lb/cn CARROTS BAG &/OR 14-16 OZ
999.00	can TUNA IN WATER 6 OZ EACH
999.00	can EVAP MILK 12 OZ

These benefits expire at MIDNIGHT on 07/31/2007	

EBT WIC Benefits Redemption	
1.00 g/n MILK &/OR BUTTERMILK	
PRAIRIE FARMS WHOLE	

EBT WIC Ending Balance	
PAN: *****0910*** State: TX	
QTY	UOM Description
997.00	g/n MILK &/OR BUTTERMILK
999.00	lb CHEESE (AUTHORIZED) LEAST
999.00	dozen EGGS-A OR AA LARGE/MED/SM
999.00	can JUICE 46 FL OZ &/OR 12 OZ
999.00	ounce CEREAL (AUTHORIZED)
999.00	jar PEANUT BUTTER 18 OZ
999.00	lb DRIED BEANS (SEALED PKG)
999.00	lb/cn CARROTS BAG &/OR 14-16 OZ
999.00	can TUNA IN WATER 6 OZ EACH
999.00	can EVAP MILK 12 OZ

These benefits expire at MIDNIGHT on 07/31/2007	

CASHIER NAME: ROSA LOPEZ	
C0102 #0353 16:31:04 6JUL2007	
S12345 R011	

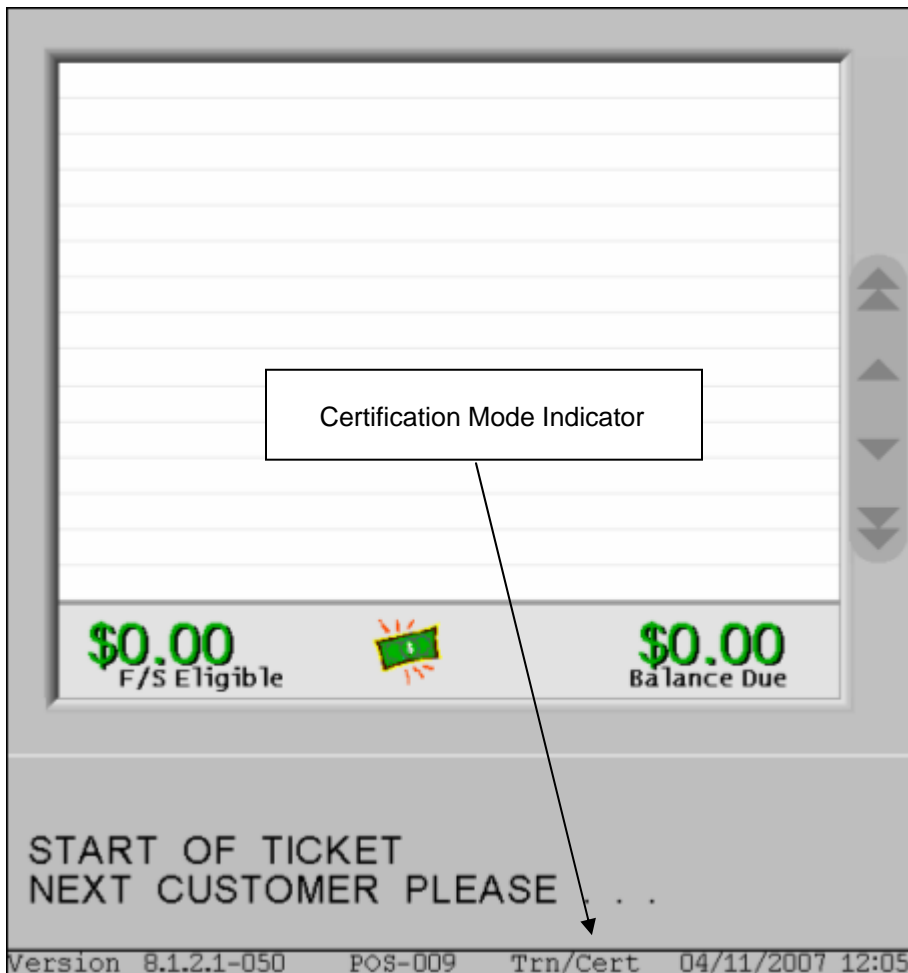
CLUB CARD SAVINGS WITHOUT THE CARD	
THANK YOU FOR SHOPPING AT STORENEXT!	

Note:

If the transaction also includes non-WIC items, the customer then pays with an additional tender (for non-EBT WIC items) before the transaction completes. Mixed WIC tender transactions are not supported (where both WIC vouchers and EBT WIC Cards are presented for payment).

Certification Mode Indicator

When the POS is in WIC Certification Mode, a new indicator displays at the bottom of the screen:

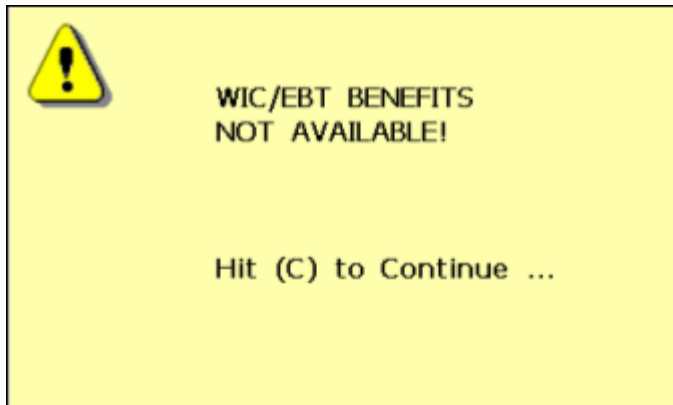
**Note:**

Certification Mode can only be entered in No Sale Mode. Transactions are paid with an EBT WIC Training Card and written to the TLOG.

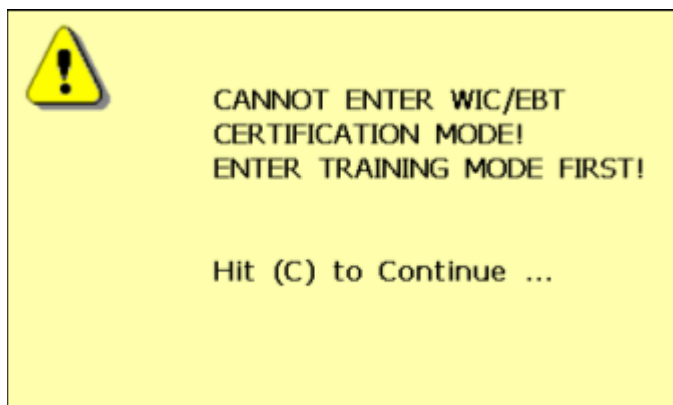
New POS Messages

The following new messages may appear during an EBT WIC transaction with their accompanying scenarios.

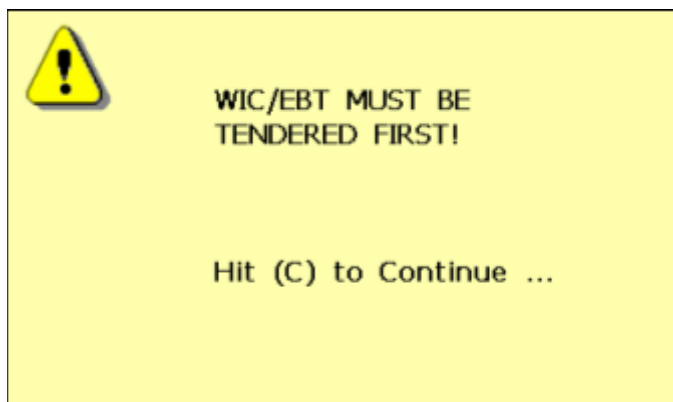
- If the cashier presses the EBT WIC Tender Key or EBT WIC Balance Inquiry Key and the EBT WIC HASP bit is off:



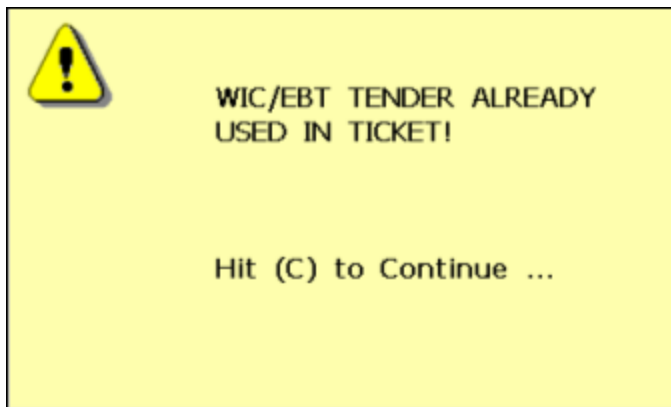
- If attempting to run EBT Certification Mode (Keyboard Function #1298) from outside Training Mode:



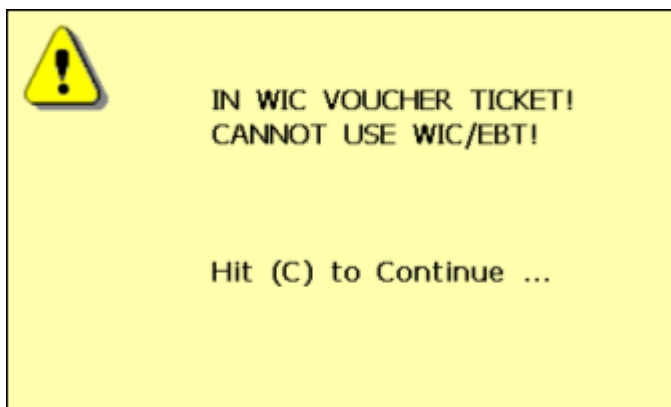
- If EBT WIC is not the first tender:



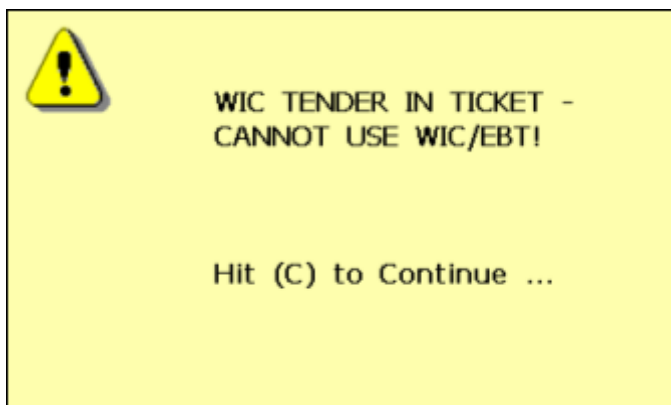
- If cashier presses the EBT WIC preset tender key after EBT WIC has already been tendered:



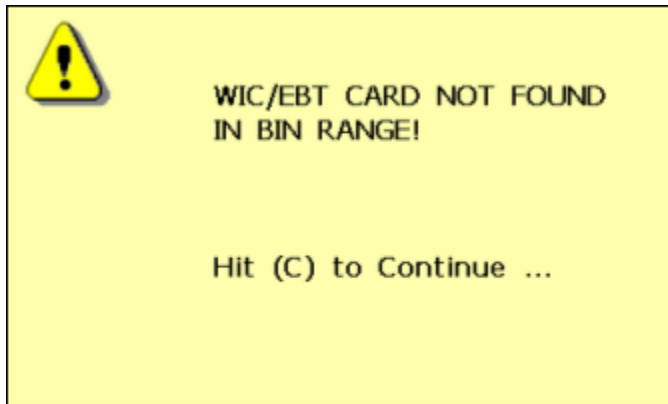
- If cashier presses the EBT WIC preset tender key but the ticket already has a WIC Voucher tendered:



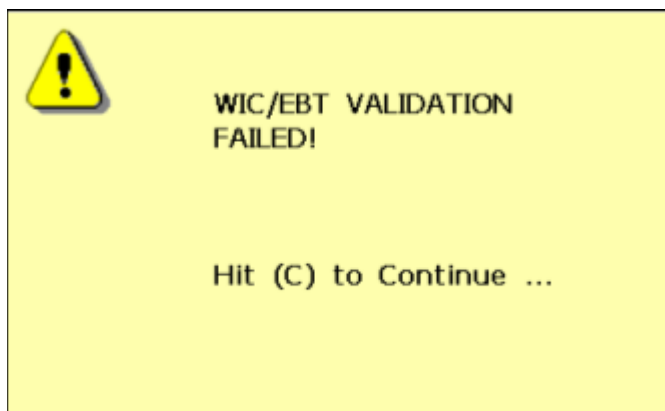
- If cashier presses the EBT WIC preset tender key but a WIC voucher has already been selected:



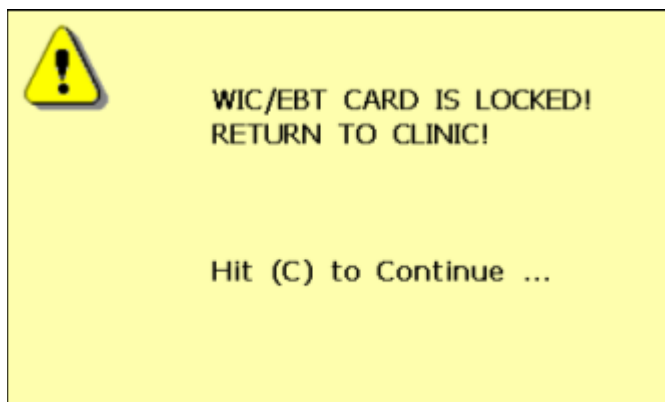
- If no match is found between state data and card PAN prefix:



- If a match is found between state data and the card PAN prefix but the PAN length does not match:



- If the card is on the state "Hot List":



- If partial benefits exist for the item but cashier rang the item using the QTY key:

WIC Benefits Not Available For

1111060902
Grade A Medium Eggs


5 @ 1.65

Total: 8.25

If Partial benefits on card, void this item and scan items individually - do not use QTY key.

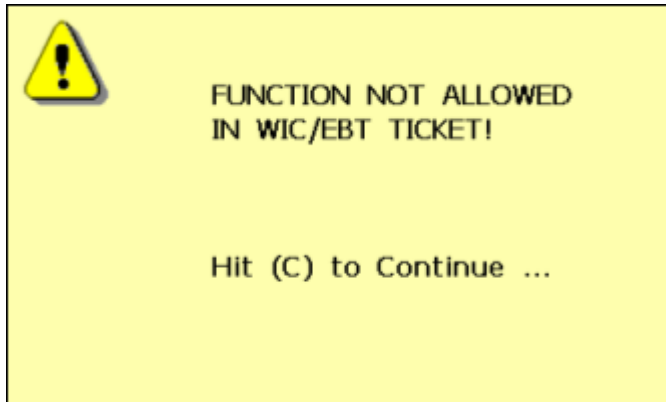
Hit (C) to Continue ...

- If no WIC benefits are available:

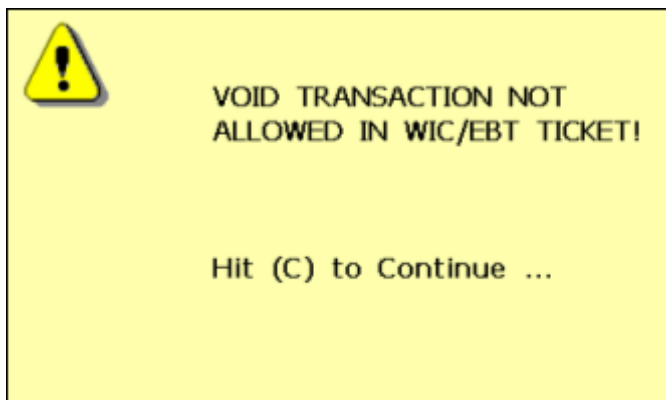
 NO ITEMS FOR EBT/WIC TENDER OR NO CURRENT EBT/WIC ON CARD!

Hit (C) to Continue ...

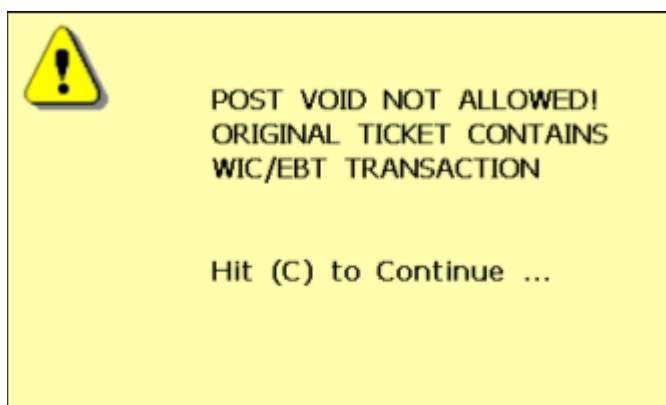
- If the void of the EBT WIC Tender is attempted:



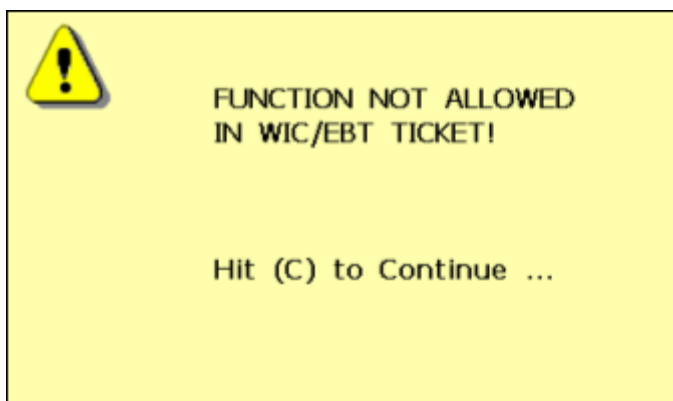
- When a Void Transaction is attempted of a ticket that has a completed EBT WIC tender:



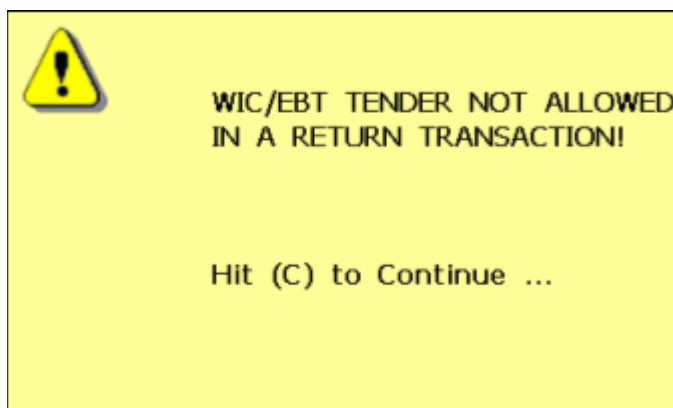
- When a POST Void is attempted on an EBT WIC Transaction:



- After a customer partial tenders a transaction with EBT WIC, a void of items is not allowed. When a void item is attempted after EBT WIC Tendering has completed:



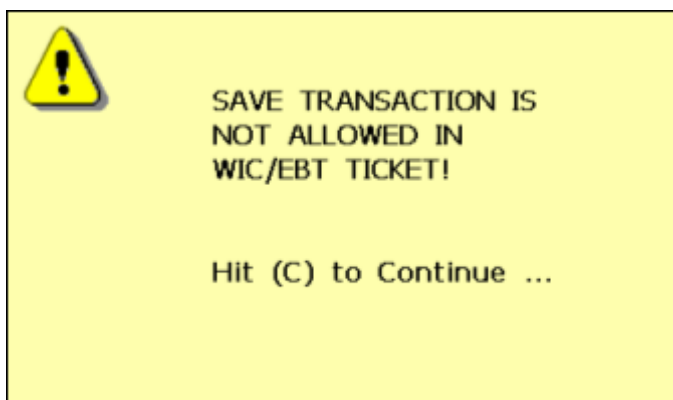
- When EBT WIC tendering is attempted in a return transaction:



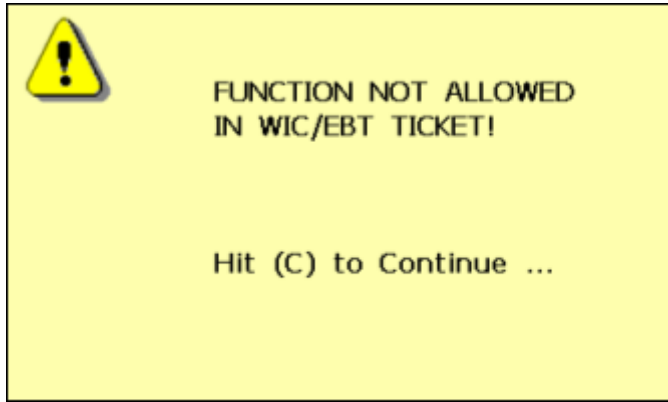
Note:

Items cannot be returned to the EBT WIC card. If customer wants to return an EBT WIC item, they must take the item to the WIC clinic to get the item returned to the card.

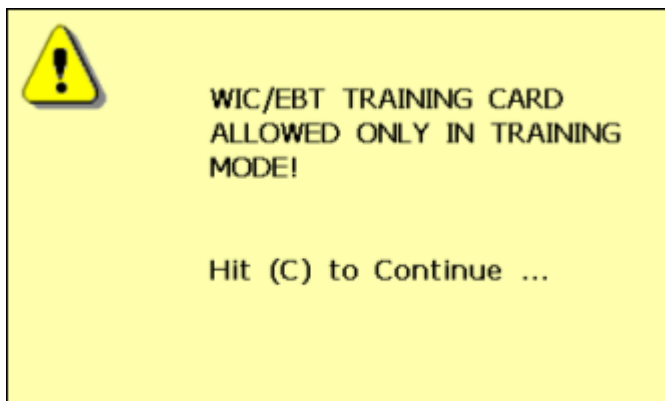
- WinPOS will not allow the cashier to save the ticket. If the cashier tries to save a ticket:



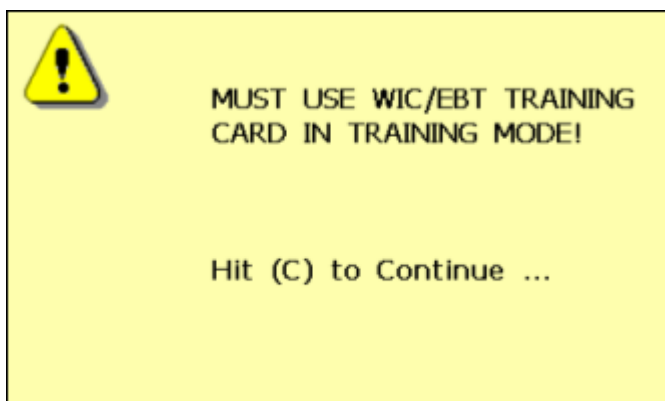
- If Member or Frequent Shopper Card entry is attempted after EBT WIC has already been tendered in ticket:



- If an EBT Training Card is used outside Certification Mode:



- If a non-EBT Training Card is used inside Certification Mode:



9235 – Delayed Gift Card Recharge (FO/POS)

ISS45 now supports delayed Gift Card Recharge. To prevent a value from being added to a gift card before payment is verified, a new parameter has been added in this release to allow the recharge of the gift card to be delayed until payment is received. In previous releases, recharge occurred at the time the gift card recharge PLU was scanned (or key-entered).

New Field

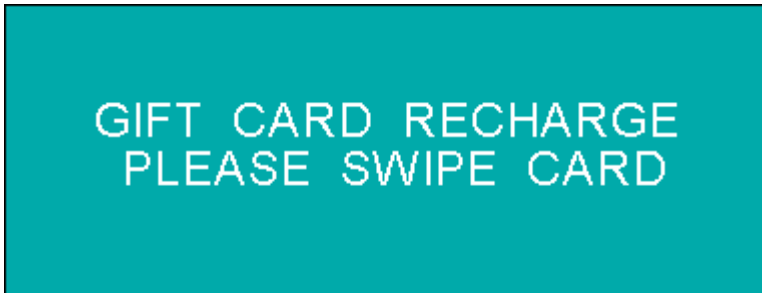
The Database Management Folder's Barcode Programming Maintenance application has been modified for this enhancement. A new field now appears for the Gift Card Recharge Barcode Type.

The screenshot shows the 'Barcode Programming' application window. At the top, there are several input fields: 'Barcode Prefix From' (0), 'Barcode Prefix To' (0), 'Barcode Length' (0), 'Description' (empty), 'Reference No.' (0), and 'Barcode Type' (Gift Card Recharge). Below these is a 'Basic Setup' section with 'Template Name' (empty), 'Minimum Amount' (0.00), and 'Maximum Amount' (0.00). At the bottom of the Basic Setup section, there is a checkbox labeled 'Gift Card Recharge After Tender'. A callout box with an arrow points to this checkbox, containing the text 'Gift Card Recharge After Tender'.

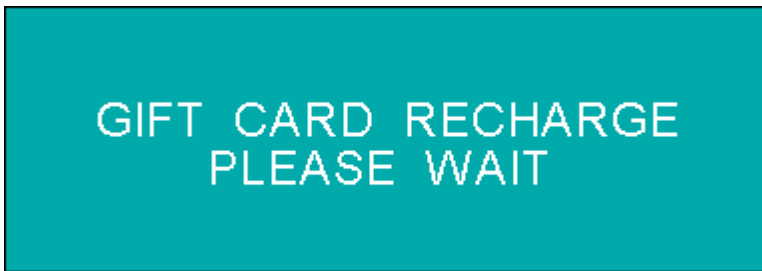
Field	Description
Gift Card Recharge After Tender	For Barcode Types of "Gift Card Recharge", check this box to perform the recharge after the transaction has been tendered.

New POS Prompts

If the “Gift Card Recharge After Tender” feature is enabled, the following prompt will appear on the Cashier Display after the transaction holding the gift charge recharge has been successfully tendered:



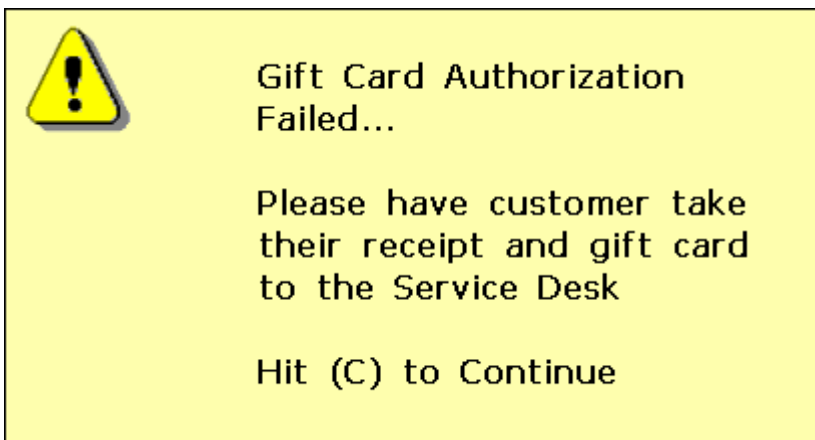
After the gift card has been swiped successfully, the request will be sent to MTXEPS for processing and the following message will appear:



Note:

EAN-128 barcode gift cards use a “one swipe” activation or recharge.

If the recharge is successful, additional value will be added to the gift card and normal recharge receipts and templates will print. If the recharge is unsuccessful, the customer will be directed to the service desk for when the following message displays:



9270 – Manual Fuel Entry (FO/POS)

Users may now manually enter fuel transactions when communications to the Fuel Controller is down. ISS45 is able to track fuel sales for pumps that are able to function in stand-alone mode and dispense fuel without the Fuel Controller.

New Parameter

As part of this new feature a new parameter has been established. This General System Parameter is located in the Store \ Fuel folder.

Parameter	Explanation
Fuel Measurement Print Characters	This parameter defines the text that will print next to the volume on the customer receipt for fuel transactions. When this parameter is blank, "gal" will print on the receipt.

New Keyboard Function

The System Administrator's Keyboard Functions Screen displays the following new function:

- Manual Fuel Entry (#1423)

The screenshot shows a window titled "Keyboard Functions" with a menu bar containing Exit, Report, New, Edit, Delete, and Find. Below the menu bar is a "Go to:" input field and the text "In Function Number Ascending". A table lists various functions with their numbers and descriptions. The function "Manual Fuel Entry" (1423) is highlighted in yellow, and a callout box points to it with the text "New Manual Fuel Entry Function".

Function Number	Description
1034	Cancel Preset pump
1049	Opt in Alternate ID
1050	Opt in Loyalty Club
1051	Opt out Loyalty Club
1052	Express POS
1053	Touch Alpha Keyboard
1055	Q-BUSTER
1064	Send to Q-Buster
1071	OTP CARD TRANSFER
1072	OTP POINTS ADJUST
1073	WIC Ticket Key
1081	Exit POS
1082	Back Office Menu
1083	Yes
1084	Clear
1086	Performance Test
1090	VCPN Modifier
1095	FORCE LOG OFF
1120	SERVICES
1139	SECONDARY ID
1140	MobilLime Loyalty
1174	PRICE_SHIFT_ONE
1175	PRICE_SHIFT_TW0
1176	PRICE_SHIFT_THREE
1297	EBT WIC Balance
1298	EBT WIC Certify Mode
1423	Manual Fuel Entry

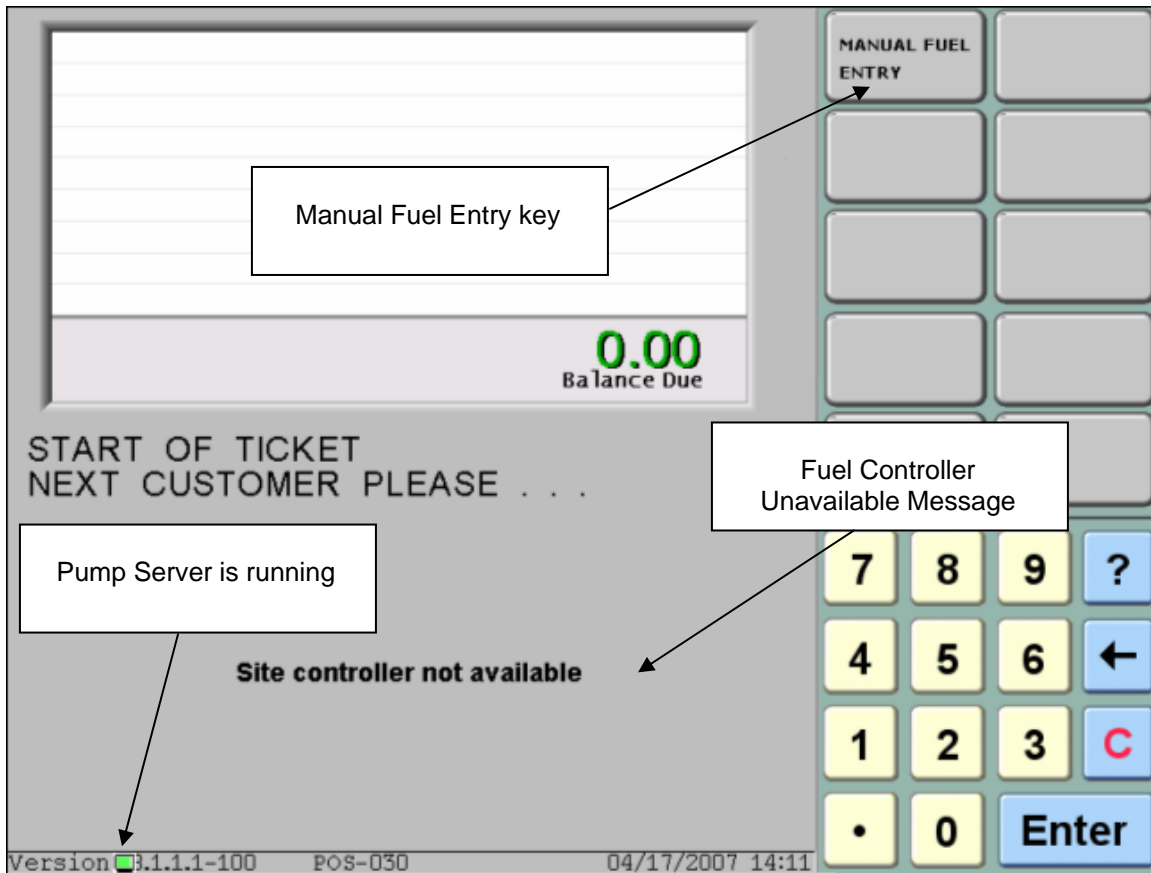
Manual Fuel Entry Workflow

The following steps are performed in a Manual Fuel Transaction to designate a pump and grade of fuel:

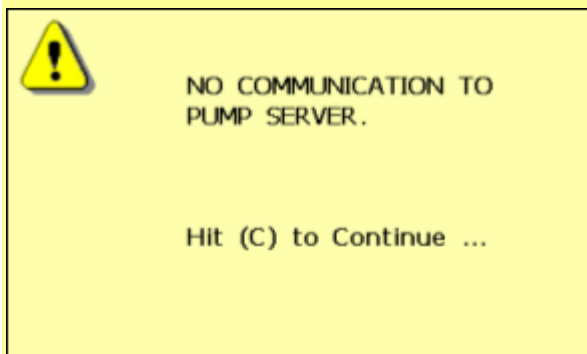
Note:

Manual Fuel Entry function assumes that fuel has already been dispensed. It is recommended that Manual Fuel Entry not be used in combination with Prepay or the current Pay Inside functionality.

1. Fuel is dispensed at the Pump.
2. Customer goes to the POST to pay.
3. Cashier selects Manual Fuel Entry key.

**Note:**

The message "Site controller not available" will only appear if the Pump Server is running. If the Pump Server is down, this message will not appear and Manual Fuel Entry is not allowed. If it is attempted, the following message will appear:

**Note:**

The Manual Fuel Entry function must be added to the MenuSys file to appear on the Cashier Display. To support other fuel types (for example propane), the Manual Fuel Entry will be available at all times and no validation will be done to check pump status.

- Cashier selects Fuel Grade.



- Cashier key enters dollar amount of fuel purchased.
- Cashier key enters pump number.
- Volume is calculated and fuel item is displayed on the Cashier Display.
- Transaction is totaled and tendered.
- Customer receipt is printed with the new Manual Fuel format.
- Fuel transaction data is written to the TLOG.

Note:

EOD must not be run until communication resumes with ISS45 Fuel in order to reconcile the fuel volume sold with the pump readings. Since the volume will be calculated at a 3 decimal place precision by dividing the amount of fuel purchased (2 decimal place precision price) by the price per gallon/liter (3 decimal place precision price/volume), there is room for discrepancy. It is possible that the volume may not reconcile at EOD.

Note:

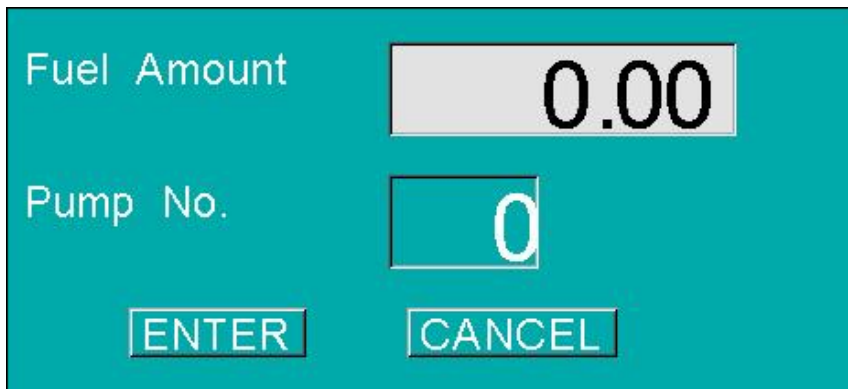
Manual Fuel functions similarly to Pay-Inside fuel transactions in regards to Error Correction, Void Item, Save/Recall and Void Transaction. Manual Price Entry is not supported if the PFS is offline.

New POS Screens

When the Manual Fuel Entry key is invoked, the following screen is displayed to the cashier if a grade has not been previously selected:



Key in the Grade Number (from Grades Maintenance) and press **Enter**. The following screen is displayed:



Key in the dollar amount of fuel purchased (a non-zero value up to 999.99) and press **Enter**. Key in the pump number (a non-zero value up to 99) where the fuel was dispensed and press **Enter**. A 3-decimal place precision volume will be calculated from the grade and the dollar amount of fuel purchased.

Manual Fuel Entry Customer Display

The customer display will show the summary of the cashier's manual fuel entry:


5/04/2007 8:15AM Terminal

MANUAL FUEL		
test	PUMP #2	
0.437Gal@	\$22.900/Gal	\$10.00

Total Savings	Sub Total	\$10.00
\$0.00	Tax	\$0.50
Weight	Order Total	\$10.50

Manual Fuel Receipt

The manual fuel receipt displays "Manual Fuel" followed by the volume dispensed, price per gallon, purchase amount and pump number.

	
StoreNext Fuel Center	
FUEL	
MANUAL FUEL	
UNLEADED	PUMP #2
0.736Gal@	1.989/Gal
	1.46
Your Sales Today!	1.46
BALANCE DUE	1.46
Cash	1.46
CHANGE	0.00
TOTAL TAX	0.00
Total number of items sold = 1	

CASHIER NAME: TAMMY	
C0101	#0019 17:39:50 22APR2007
	S00015 R030
Thank You	

9343 – Dual Cash Drawer Support (FO/POS/Sys)

In this release ISS45 can support attaching two OPOS cash drawers to one POS terminal. For productivity purposes some stores may desire this feature, allowing two cashiers to use the same POS and still have the advantages of cashier balancing.

New Keyboard Function Codes

The following new keyboard function codes have been added to support this development:

- Keyboard Function Code 845 – Display Drawer Allocation (Displays which drawer belongs to which cashier)
- Keyboard Function Code 846 – Release Drawer (Displays drawer assignment and asks which drawer to release)

The screenshot shows a window titled "Keyboard Functions" with a menu bar containing Exit, Report, New, Edit, Delete, and Find. Below the menu bar is a "Go to:" field and the text "In Function Number Ascending". The main area contains a table with the following data:

Function Number	Description
831	DEPARTMENT REPORT
832	SUSPEND PRINTER
833	RESUME PRINTER
834	REFRESH TICKET HEAD.
835	EFT MENU
836	ZERO SCALE
838	RECORD
839	PLAYBACK
840	EFT Tender
841	VGA CUST DISP
842	Balance Inquiry
843	Itemized Check Rep
845	Show Drawer
846	Release Drawer
900	VOID TRANSACTION
901	CANCEL ITEM
902	SUBTRACT ITEM
903	DISCOUNT
904	DEPARTMENT
905	RETURN
906	TOTAL
907	WEIGHT
908	NO SALE
909	TENDER
910	REPEAT
911	TARE WEIGHT
912	INQUIRY
913	CASH RECALL TRANSACT

A callout box with an arrow pointing to the rows for function codes 845 and 846 contains the text: "New Keyboard Function Codes 845 (Show Drawer) and 846 (Release Drawer)".

New Fields

The POST Configuration Screen's WinPOS H/W Tab contains a new field to specify the dual cash drawer environment.

Post Configuration

POS Number: POS Type: Active till

General WinPOS H/W Non WinPOS 1 Non WinPOS 2 Auth. - EFT - I/F E-Ticket - OPOS QSR Plug-In

General
 Generate sound from: Battery Backup

Keyboard
 Keyboard type: Use OPOS
 2X20 Keyboard Display

Drawer
 Drawer type: Use OPOS
 Dual Drawer

Scale
 Port: Use OPOS
 Type:
 Baud Rate:
 Data bits:

Scanner1
 Port: Use OPOS
 Baud Rate:
 Parity:
 Data bits:

Scanner2
 Port: Use OPOS
 Baud Rate:
 Parity:
 Data bits:

Printer
 Type:
 Baud Rate:
 Port: Use OPOS
 MICR Reader in use
 Printer with partial cut
 Check flip feature

Customer Display
 Type: Port: Use OPOS
 Baud Rate:

Dual Drawer Checkbox

Field	Description
Dual Drawer	Check this box to indicate two OPOS cash drawers are attached to the POS.

The POST Configuration Screen's E-Ticket -OPOS Tab holds a new field to identify the second OPOS cash drawer.

Post Configuration

POS Number: POS Type: Active till

General | WinPOS HW | Non WinPOS_1 | Non WinPOS_2 | Auth. - EFT - I/F | E-Ticket - OPOS

E-Ticket

E-Ticket Active Virtual POS Number: Virtual Cashier Number:

OPOS

OPOS Printer Driver Name:

OPOS Line Display Driver Name:

OPOS Drawer 1 Driver Name:

OPOS Drawer 2 Driver Name: ← OPOS Drawer 2 Driver Name

OPOS Scanner Driver Name:

OPOS Scale Driver Name:

OPOS MICR Driver Name: Use OPOS MICR

OPOS MSR Driver Name: Use OPOS MSR

OPOS Keyboard Driver Name:

OPOS KeyLock Driver Name: Use OPOS KeyLock

OPOS Coin Dispenser Driver Name: Use OPOS Coin Dispenser

OPOS Check Scanner Driver Name: Use OPOS Check Scanner

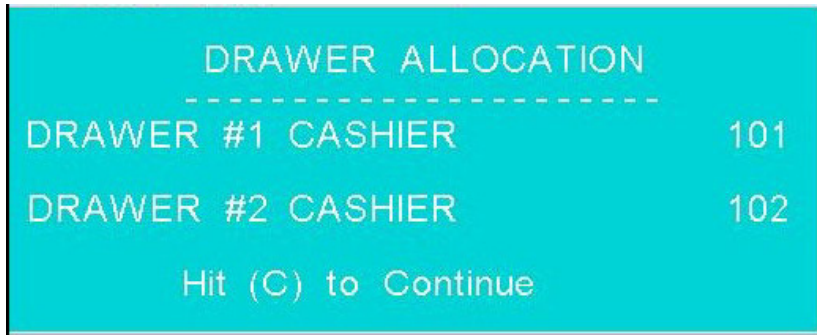
Field	Description
OPOS Drawer Driver 2 Name	Enter the name of the second OPOS cash drawer.

Note:

The previously existing "OPOS Drawer Driver Name" field has been renamed to "OPOS Drawer 1 Driver Name".

Drawer assignment has been added to the login process for POS terminals configured for dual drawers. The first cashier that signs onto the POS is assigned to the first cash drawer. The drawer will open; the cashier will insert a till and close the drawer. In order for another cashier to sign onto the POS to use the second cash drawer, the first cashier must sign off (and choose not to release the drawer – see below). The second cashier that signs onto the POS is assigned to the second cash drawer. The drawer will open; the cashier will insert a till and close the drawer.

Any cashier that attempts to sign onto the POS when both cash drawers are assigned to other cashiers will get a notification that both cash drawers are allocated and will not be permitted to sign on.

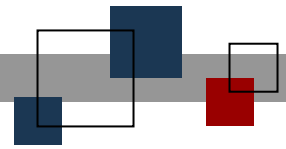


If the Cashier Utilities Folder's "Force Log Off" option is used to log off a cashier that is assigned to a dual cash drawer, the drawer will be released as well.

When a cashier signs off, they will be prompted to release the drawer.



If the cashier chooses not to release the drawer, they will still be assigned to that cash drawer. If the cashier chooses to release the drawer, the cash drawer opens for the till to be removed. The drawer is then available for another cashier to sign on.



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