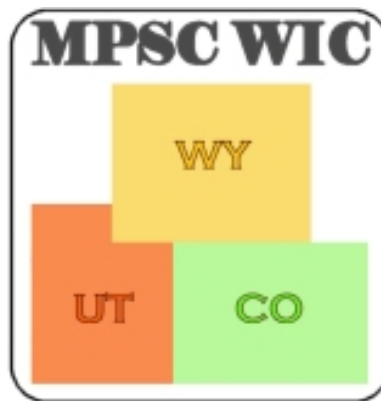


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# Mountain Plains States Consortium WIC System Project

## DETAILED FUNCTIONAL DESIGN DOCUMENT FN 3 798 SPREADSHEET

*Presented to:*



Revision Date: January 7, 2011

*Prepared by*

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## Document Revisions

Revision Date	Updated By	Requested By	Description of Revision

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# 1 798 Controls

The primary WIC Financial Management and Participation Report (the 798) is a sophisticated spreadsheet that is integrated with system data.

The cells in the workbook are color coded according to their purpose. The following table is found in the first tab.

Workbook Color Standards	
<b>Yellow</b>	Protected, Labels or Derived
<b>Orange</b>	Protected, Totals
<b>Green</b>	Protected, Source from System Data
<b>White</b>	Enterable

The first functionality of this spreadsheet is a tab used to set 798 controls. These controls are used to set values that impact 798 spreadsheet behavior. Each control is labeled. The explanation of the behavior impact is explained in the table below and also referenced throughout the DFDD.



Workbook Controls and Parameters

Worksheet	Parameters	Value
798, Page 1	Show 798 Cell Shading :	TRUE
798, Page 1	Current Federal FY :	2007
798, Page 1	Report Month :	August
798, Page 1	September Submission :	1
798, Page 1	Adjusted Obligations Percent Calculation On:	TRUE
798, Page 1	Adjusted Obligations Current Month Percent:	40.00%
798, Page 1	Adjusted Obligations Next Month Percent:	0.40%
798 System Data	System Data File Location Link	//test/location//

<== Ignored if not September

Control	Description
Clear & Reset Workbook	The Clear & Reset Workbook command button is used at the start of a new fiscal year to clear all user enterable fields in the Modeling Actuals, 798 Page 1 and Page 2 sections (in white).
	<b>Type</b> Command Button
	<b>Hot Key</b> None
Import	The Import command button is used to import all system data fields into the relevant cells on the Modeling Actuals, 798 Page 1 and Page 2 sections (in green).
	<b>Type</b> Command Button
	<b>Hot Key</b> None

Control	Description		
Show 798 Cell Shading	Set this to True or False. When True is selected, the following shading is applied to the 798 Page 1 and Page 2 tabs. Yellow: Protected, Labels or Derived Orange: Protected, Totaling or calculated values Green: Protected, System Data White: Enterable by user		
	<b>Type</b>	List Box	
	<b>Required</b>	Yes	
	<b>Validation</b>	True or False	
Current Federal FY	This contains the federal fiscal year. The value is the four digit federal fiscal year.		
	<b>Type</b>	Text Box	
	<b>Required</b>	Yes	
	<b>Length</b>	4	
	<b>Validation</b>	None	
	<b>Display Only</b>	No	<b>Calculated</b>
Report Month	Set this to the report month or if it the closeout submission (September month reported in the following January), select Closeout.		
	<b>Type</b>	List Box	
	<b>Required</b>	Yes	
	<b>Validation</b>	January, February, March, April, May, June, July, August, September, October, November, December, Closeout	
September Submission	When the Current Month is September, set this to the 1 if it is the October submission, 2 if it is the November submission and 3 if it is the December submission. It is ignored if the Current Month is not September.		
	<b>Type</b>	List Box	
	<b>Required</b>	Yes, if Report Month = 'September'	
	<b>Validation</b>	1, 2, 3	

Control	Description			
Adjusted Obligations Percent Calculation On	Set this to True or False. This determines whether the state wishes to use percent method to determine the adjusted gross obligation on the current and next months (from current date) on the 798 Page 1.			
	<b>Type</b>	List Box		
	<b>Required</b>	Yes		
	<b>Validation</b>	True or False		
Adjusted Obligations Current Month Percent	This is the percentage that the obligations from the previous months are divided by to calculate the current month (based on current date) adjusted gross obligations on the 798 Page 1.			
	<b>Type</b>	Text Box		
	<b>Required</b>	Yes		
	<b>Length</b>	Decimal 4,2		
	<b>Validation</b>	Mask of 99.99%		
	<b>Display Only</b>	No	<b>Calculated</b>	No
Adjusted Obligations Next Month Percent	This is the percentage that the obligations from the previous months are divided by to calculate the next month (based on current date) adjusted gross obligations on the 798 Page 1.			
	<b>Type</b>	Text Box		
	<b>Required</b>	Yes		
	<b>Length</b>	Decimal 4,2		
	<b>Validation</b>	Mask of 99.99%		
	<b>Display Only</b>	No	<b>Calculated</b>	No
System Data File Location Link	This is the location of the data file that contains all the system data to be imported into the spreadsheet when the Import button is pressed.			
	<b>Type</b>	Text Box		
	<b>Required</b>	Yes		
	<b>Length</b>	Text		
	<b>Validation</b>	None		
	<b>Display Only</b>	No	<b>Calculated</b>	No

**Business Rules**

1. When the "Clear & Reset Workbook" button is clicked a "Clear Workbook Verification" message is displayed that states "This action will clear all data entry fields and completely reset the workbook for a new fiscal year. Select OK to proceed to clear the workbook!" The user then needs to press "OK" to clear the workbook. If the user click's "OK", the workbook is cleared including the parameters "Current Federal FY" and "Report Month" are advanced to the next FY (from the prior FY parameter) and "October" for the first month of the next reporting period. A confirmation message is displayed that states: "All data entry fields have been reset for a new fiscal year. Please click the Import button to load the 798 data".
2. If the file is not found when the Import button is pressed, display an error that the import file was not found.
3. When the Import successfully completes, a pop-up message will be displayed that states "798 Data Has Been Successfully Imported".

**Developer Notes**

- 1.

## 2 798 Modeling and Actuals

These rows are used to enter and change monthly modeling and actual numbers that affect the 798 monthly columns. Each month column is used to provide model (estimate) input that controls the estimate values used in the corresponding 798 Page 1 month column.

<b>Estimates Detail (Models)</b>	
<b>Participation Model</b>	<b>October</b>
Direct Entry	
Last Closed Month	68,346
Participation Adjustment Factor	2.0%
<b>Estimated Participation</b>	<b>69,713</b>
<b>Food Obligation Model</b>	<b>October</b>
Direct Entry	
Last Closed Month	\$ 51.75
Food Obligation Adjustment Factor	1.0%
<b>Estimated Monthly Food Cost</b>	<b>\$ 52.27</b>
<b>Estimated Gross Food Obligations</b>	<b>\$ 3,643,720</b>
<b>Rebate Model</b>	<b>October</b>
Direct Entry	
Last Closed Month	\$ 1,111,234
Rebated Adjustment Factor	1.5%
<b>Estimated Total Rebate</b>	<b>\$ 1,127,903</b>
<b>Actuals Detail</b>	
<b>Breastpumps</b>	<b>October</b>
Allocate to Food	\$ 40,000.00
Allocate to NSA	\$ 1,000.00
<b>Breastpumps Total</b>	<b>\$ 41,000.00</b>
<b>Rebate Amount Received</b>	<b>\$ 1,228,393.51</b>
<b>Rebate Received Date</b>	11/21/05
<b>Direct Ship Outlays</b>	<b>\$ 1,284.52</b>

<b>Control</b>	<b>Description</b>		
Participation Model	This row contains the month heading for each month of the year.		
	<b>Type</b>	Text Box	
	<b>Required</b>	NA	
	<b>Length</b>	NA	
	<b>Validation</b>	Column of the following values: October, November, December, January, February, March, April, May, June, July, August, September	
	<b>Display Only</b>	Yes	<b>Calculated</b>

Control	Description			
Participation Model – Direct Entry	This row allows direct entry of the estimated participation count.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
Participation Model – Last Closed Month	This row contains the actual count from the last closed month. This is calculated by using the data within the system.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Participation Model– Participation Adjustment Factor	This row allows entry of the adjustment percentage that is desired against the last closed month’s participation. This reflects projected changes in the state participation levels.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 3,1 (positive or negative)		
	<b>Validation</b>	Numeric, Mask of -99.9%		
	<b>Display Only</b>	No	<b>Calculated</b>	No
Participation Model– Estimated Participation	This row contains the calculated estimated participation. Depending on whether a Direct Entry value is entered, this is the amount used for the model. If a Direct Entry value is entered, this contains the value from the Direct Entry box. If a Direct Entry value is not entered, this value is calculated by the Last Closed Month increased by the Participation Adjustment Factor percentage.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
Food Obligation Model	This row contains the month heading for each month of the year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	NA		
	<b>Validation</b>	Column of the following values: October, November, December, January, February, March, April, May, June, July, August, September		
<b>Display Only</b>	Yes	<b>Calculated</b>	No	
Food Obligation Model – Direct Entry	This row allows direct entry of the estimated monthly food package cost.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 5,2		
	<b>Validation</b>	Numeric, Mask of \$999.99		
<b>Display Only</b>	No	<b>Calculated</b>	No	
Food Obligation Model – Last Closed Month	This row contains the actual average monthly food cost per participant from the last closed month. This is calculated by using the data within the system.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	Decimal 5,2		
	<b>Validation</b>	Mask of \$999.99		
<b>Display Only</b>	Yes	<b>Calculated</b>	Yes	
Food Obligation Model– Food Obligation Adjustment Factor	This row allows entry of the adjustment percentage that is desired against the last closed month’s monthly food costs. This reflects projected inflation in state food costs.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 3,1 (positive or negative)		
	<b>Validation</b>	Numeric, Mask of -99.9%		
<b>Display Only</b>	No	<b>Calculated</b>	No	

Control	Description			
Food Obligation Model– Estimated Monthly Food Cost	This row contains the calculated estimated monthly food cost. Depending on whether a Direct Entry value is entered, this is the amount used for the model. If a Direct Entry value is entered, this contains the value from the Direct Entry box. If a Direct Entry value is not entered, this value is calculated by the Last Closed Month increased by the Food Obligation Adjustment Factor percentage.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	Decimal 5,2		
	<b>Validation</b>	Mask of \$999.99		
<b>Display Only</b>	Yes	<b>Calculated</b>	Yes	
Estimated Gross Food Obligation	This row contains the calculated estimated gross food obligation model amount. It is calculated by multiplying the Participation Model – Estimated Participation by the Food Obligation Model – Estimated Monthly Food Cost.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of \$9,999		
Rebate Model	This row contains the month heading for each month of the year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	NA		
	<b>Validation</b>	Column of the following values: October, November, December, January, February, March, April, May, June, July, August, September		
Rebate Model – Direct Entry	This row allows direct entry of the estimated total rebates.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	9		
	<b>Validation</b>	Numeric, Mask of \$9,999.99		
<b>Display Only</b>	No	<b>Calculated</b>	No	

Control	Description			
Rebate Model – Last Closed Month	This row contains the actual rebate amount from the last closed month. This is calculated by using the data within the system.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of \$9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Rebate Model– Rebated Adjustment Factor	The row allows entry of the adjustment percentage that is desired against the last closed month’s rebate amount. This reflects projected inflation in the state food costs as related to infant formula rebates.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 3,1 (positive or negative)		
	<b>Validation</b>	Numeric, Mask of -99.9%		
	<b>Display Only</b>	No	<b>Calculated</b>	No
Rebate Model – Estimated Total Rebate	This row contains the calculated estimated total rebate amount. Depending on whether a Direct Entry value is entered, this is the amount used for the model. If a Direct Entry value is entered, this contains the value from the Direct Entry box. If a Direct Entry value is not entered, this is calculated by the Last Closed Month increased by the Rebated Adjustment Factor percentage.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of \$9,999.		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Breastpumps	This row contains the month heading for each month of the year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	NA		
	<b>Validation</b>	Column of the following values: October, November, December, January, February, March, April, May, June, July, August, September		
	<b>Display Only</b>	Yes	<b>Calculated</b>	No

Control	Description			
Breastpumps – Allocate to Food	This row allows entry of the actual amount of breastpump expenditures that are to be allocated to Food (outlays).			
	Type	Text Box		
	Required	No		
	Length	Decimal 9,2		
	Validation	Mask of \$9,999.99		
	Display Only	No	Calculated	No
Breastpumps – Allocate to NSA	This row allows entry of the actual amount of breastpump expenditures that are to be allocated to NSA (outlays).			
	Type	Text Box		
	Required	No		
	Length	Decimal 9,2		
	Validation	Mask of \$9,999.99		
	Display Only	No	Calculated	No
Breastpumps – Breastpumps Total	This row displays the total of the Breastpumps that are allocated to Food and NSA.			
	Type	Text Box		
	Required	NA		
	Length	Decimal 9.2		
	Validation	Mask of \$9,999.99		
	Display Only	Yes	Calculated	Yes
Rebate Amount Received	This row allows entry of the actual amount that was received for rebates.			
	Type	Text Box		
	Required	No		
	Length	Decimal 11,2		
	Validation	Mask of \$9,999.99		
	Display Only	No	Calculated	No
Rebate Received Date	This row allows entry of the date that the rebate was received.			
	Type	Text Box		
	Required	No		
	Length	Date		
	Validation	Mask of zm/zd/yy		
	Display Only	No	Calculated	No

Control	Description		
Direct Ship Outlays	This row allows entry of the actual amount of food that was considered directly shipped (bypassing the vendor redemption process). This amount will be added to the Gross Outlays.		
	<b>Type</b>	Text Box	
	<b>Required</b>	No	
	<b>Length</b>	Decimal 11,2	
	<b>Validation</b>	Mask of \$9,999.99	
	<b>Display Only</b>	No	<b>Calculated</b>

Business Rules
<ol style="list-style-type: none"> <li>1. Participation Model – Last Closed Month is pulled from the previous month where the Closed Indicator is set to Yes; column is value from Page 1, Line 18 (Total Federal Participation). For October (start of new year), the previous September data would be used.</li> <li>2. Food Obligation Model – Last Closed Month is calculated from the previous month where the Closed Indicator is set to Yes; column is calculated by Page 1, Line 4 (Gross Outlays) divided by the Participation Model – Last Closed Month. If no closed month, (i.e. October), direct entry is the only option.</li> <li>3. Rebate Model – Last Closed Month Rebate is pulled from the last month where the Closed Indicator is set to Yes; column is value from Page 1, Line 7 (Rebates Billed). For October (start of new year), the previous September data would be used.</li> </ol>

Developer Notes
1.

### 3 798 Page 1

This tab is used to view and update 798 Page 1 fiscal year data. This 798 Page 1 is presented in three subsections. The first subsection discusses the header. The next subsection discusses the body where the numbers (fiscal and counts) are described. The last subsection discusses printing.

#### 3.1 798 Page 1 - Header

This is the header of the 798 Page 1. The table below describes the cells that are enterable or are affected by the Controls described in Section 1 798 Controls above. The heading static text shown in the mockup is not described in the control table.



Control	Description		
Update Pages	The Update Pages command button recalculates all formula throughout the Page 1 and Page 2. It should be pressed after any updates to ensure that the latest formula calculations occurred.		
	Type	Command Button	
	Hot Key	None	
State	This allows entry of state name.		
	Type	Text Box	
	Required	No	
	Length	15	
	Validation	None	
	Display Only	No	Calculated
LOC	This allows entry of the name of the Letter of Credit (LOC).		
	Type	Text Box	
	Required	No	
	Length	11	
	Validation	None	
	Display Only	No	Calculated

Control	Description			
Federal Fiscal Year	This displays the federal fiscal year. It displays the value shown in the Control 'Current Federal FY'.			
	Type	Text Box		
	Required	NA		
	Length	4		
	Validation	NA		
	Display Only	Yes	Calculated	No
Report Month/Calendar Year	This displays the report month/calendar year. It displays the value shown in the Control 'Report Month' and combines it with a calculated year. If the Report Month is January through September, then it is the value shown in the Control 'Current Federal FY'; otherwise, it is Current Federal FY minus 1.			
	If the Control 'Report Month' is Closeout, then this is value is displayed in this field.			
	If the Current Month is September, then (x of 3) is appended to the name where x is the value found in the Control 'September Submission'.			
	Type	Text Box		
	Required	NA		
	Length	NA		
	Validation	NA		
Display Only	Yes	Calculated	No	
Date Submitted	This allows entry of a date for the date submitted.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Date		
	<b>Validation</b>	None, Mask of zm/zd/yyyy		
	<b>Display Only</b>	No	<b>Calculated</b>	No
Seven Digit Code	This allows entry of a seven digit code. This is the numeric identifier for the state.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	7		
	<b>Validation</b>	None		
	<b>Display Only</b>	No	<b>Calculated</b>	No

Control	Description			
Date Received in R/O	This allows entry of the date received in regional office (R/O).			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Date		
	<b>Validation</b>	None, Format of zm/zd/yyyy		
	<b>Display Only</b>	No	<b>Calculated</b>	No
Date Entered in System	This allows entry of the date entered in the system.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Date		
	<b>Validation</b>	None, Format of zm/zd/yyyy		
	<b>Display Only</b>	No	<b>Calculated</b>	No

Business Rules
1.

Developer Notes
1.

### 3.2 798 Page 1 – Body

These rows are used to view and update the body of the 798 Page 1. These rows are number oriented (either fiscal or counts). Lines 1 through 28 are monthly columns with a YTD Total column which is a sum of the 12 months.

<b>Food Obligation Estimates</b>	<b>October</b>
<b>1. Adjusted Gross Obligations</b>	4,285,980
<b>2. Estimated Rebates</b>	1,127,903
<b>3. Net Federal Obligations</b>	3,158,077
<b>Actual Food Outlays</b>	<b>October</b>
<b>4. Gross Outlays</b>	3,510,914
<b>5. Unliquidated Obligations</b>	
<b>6. Gross Outlays &amp; Unliq.</b>	3,510,914
<b>7. Rebates Billed</b>	1,233,851
<b>8. Program Income</b>	0
<b>9. Postpgmt Vendor Collections</b>	0
<b>10. Participant Collections</b>	0
<b>11. Other Credits</b>	0
<b>12. Net Federal Outlays &amp; Unliq.</b>	2,277,063
<b>13. Month Closed Out (Y/N)</b>	Y
<b>14. Annual Net Federal Cost</b>	2,277,063
<b>Federal Participation</b>	<b>October</b>
<b>15.a. Women Pregnant</b>	7,754
<b>b. Women Fully Breastfeeding</b>	3,163
<b>c. Women Partially Breastfeeding</b>	3,163
<b>d. Women Postpartum</b>	5,384
<b>e. Total Women</b>	19,464
<b>16.a. Infants Fully Breastfed</b>	16,015
<b>b. Infants Partially Breastfed</b>	3,163
<b>c. Infant Fully Formula-fed</b>	5,384
<b>d. Total Infants</b>	24,562
<b>17. Children</b>	36,030
<b>18. Total</b>	80,056
<b>Estimated Total Participation</b>	82,001
<b>Year-to-Date NSA Costs</b>	<b>October</b>
<b>19. Gross Outlays</b>	9,448,798
<b>20. Unliquidated Obligations</b>	3,364,010
<b>21. Gross Outlays &amp; Unliq.</b>	12,812,808
<b>22. Program Income</b>	
<b>23. Postpgmt Vendor Collections</b>	
<b>24. Participant Collections</b>	
<b>25. Other Credits</b>	
<b>26. Net Federal Outlays &amp; Unliq.</b>	12,812,808
<b>27. Est. Future Month(s) Oblig.</b>	0
<b>28. Annual Net Federal Cost</b>	12,711,523
<b>Gross NSA Outlay (wo Breastpump)</b>	9,447,798

Control	Description			
Food Obligation Estimates	This row contains the month heading for each month of the year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	NA		
	<b>Validation</b>	Column of the following values: October, November, December, January, February, March, April, May, June, July, August, September, YTD Total		
	<b>Display Only</b>	Yes	<b>Calculated</b>	No
Food Obligation Estimates - 1. Adjusted Gross Obligations	<p>This row contains the calculated adjusted gross obligation amount.</p> <p>If the Control 'Adjusted Obligations Percent Calculation On' is set to False, then this is the Estimated Gross Food Obligations column from the Modeling and Actuals section of the spreadsheet.</p> <p>If the Control 'Adjusted Obligations Percent Calculation On' is set to True, then this value for the current and next months (from current date) is calculated using obligation data from the system and the percentage found in the Controls 'Adjusted Obligations Current Month Percent' and 'Adjusted Obligations Next Month Percent'.</p>			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Food Obligation Estimates - 2. Estimated Rebates	<p>This row contains the calculated estimated rebate amount.</p> <p>This is the Estimated Total Rebate column from the Modeling and Actuals section of the spreadsheet.</p>			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
Food Obligation Estimates - 3. Net Federal Obligations	This row contains the net federal food obligations estimate. This is column 1 minus column 2.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Actual Food Outlays	This row contains the month heading for each month of the year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	NA		
	<b>Validation</b>	Column of the following values: October, November, December, January, February, March, April, May, June, July, August, September, YTD Total		
	<b>Display Only</b>	Yes	<b>Calculated</b>	No
Actual Food Outlays - 4. Gross Outlays	This row contains the gross outlays for food. This is the sum of the redemptions from the system and Breastpump – Allocated to Food column and the Direct Ship Outlays column from the Modeling and Actuals section of the spreadsheet.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Actual Food Outlays - 5. Unliquidated Obligations	This row allows entry of the unliquidated obligations. It is only available for the September month column. For month columns from October to August, it is grayed out.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No

Control	Description			
Actual Food Outlays - 6. Gross Outlays & Unliq.	This row contains the gross outlays and unliquidated obligations for food. This is the sum of the rows of 4 and 5.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Actual Food Outlays - 7. Rebates Billed	This row contains the rebates billed amount. It is the value of the Rebate Amount Received from the Modeling and Actuals section of the spreadsheet, if it is entered; otherwise, it is the sum of the rebates billed from the system.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Actual Food Outlays – 8. Program Income	This row contains the sum of the amounts of the program income (for Food) transactions entered in the system.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Actual Food Outlays - 9. Postpymt Vendor Collections	This row contains the sum of the received amounts of the post payment vendor collections (for Food) transactions entered in the system.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
Actual Food Outlays - 10. Participant Collections	This row contains the sum of received amounts of the participant collections (for Food) transactions entered in the system.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
	<b>DB Column</b>	NA		
Actual Food Outlays - 11. Other Credits	This row contains the sum of the amounts of the other credit (for Food) transactions entered in the system.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Actual Food Outlays - 12. Net Federal Outlays & Unliq.	This row contains the net federal outlays and unliquidated obligations for food. This is the sum of the lines of 7, 8, 9, 10 and 11 subtracted from line 6.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Actual Food Outlays - 13. Month Closed Out	This row allows direct entry to indicate whether a month has been closed out or not.			
	<b>Type</b>	List Box		
	<b>Required</b>	Yes		
	<b>Validation</b>	Y, N		

Control	Description		
Actual Food Outlays - 14. Annual Net Federal Cost.	This row contains the net federal cost for food. If the month is closed (13. Month Closed Out is 'Y'), then this is the number from 12. Net Federal Outlays & Unliq. If the month is NOT closed (13. Month Closed Out is 'N'), then this is the number from 3. Net Federal Obligations.		
	<b>Type</b>	Text Box	
	<b>Required</b>	NA	
	<b>Length</b>	9	
	<b>Validation</b>	Mask of 9,999	
	<b>Display Only</b>	Yes	<b>Calculated</b>
Federal Participation	This row contains the month heading for each month of the year.		
	<b>Type</b>	Text Box	
	<b>Required</b>	NA	
	<b>Length</b>	NA	
	<b>Validation</b>	Column of the following values: October, November, December, January, February, March, April, May, June, July, August, September, YTD Total	
Federal Participation - 15a. Women Pregnant	This row contains the count from the system of participating women whose category is pregnant.		
	<b>Type</b>	Text Box	
	<b>Required</b>	NA	
	<b>Length</b>	8	
	<b>Validation</b>	Mask of 9,999	
	<b>Display Only</b>	Yes	<b>Calculated</b>
Federal Participation – 15b. Women Fully Breastfeeding	This row contains the count from the system of participating women whose category is fully breastfeeding.		
	<b>Type</b>	Text Box	
	<b>Required</b>	NA	
	<b>Length</b>	8	
	<b>Validation</b>	Mask of 9,999	
	<b>Display Only</b>	Yes	<b>Calculated</b>

Control	Description			
Federal Participation – 15c. Women Partially Breastfeeding	This row contains the count from the system of participating women whose category is partially breastfeeding.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Federal Participation – 15d. Women Postpartum	This row contains the count from the system of participating women whose category is not-breastfeeding.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Federal Participation - 15e. Total Women	This is the total count of the 4 participation subcategories. This is the sum of 15a, 15b, 15c and 15d.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Federal Participation - 16a. Infants Fully Breastfed	This is the count from the system of participating infants who are fully breastfed.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
Federal Participation - 16b. Infants Partially Breastfed	This is the count from the system of participating infants who are partially breastfed.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Federal Participation - 16c. Infants Fully Formula-fed	This is the count from the system of participating infants who are fully formula fed.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Federal Participation - 16d. Infants	This is the total count of the 3 participation categories. This is the sum of 16a, 16b, and 16c.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Federal Participation - 17. Children	This is the count from the system of participating children.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
Federal Participation - 18. Total	This is the total count of participants. If actual numbers are available (the sum of the rows of 15d, 16 and 17 is greater than zero), then use that sum. If actual numbers are not available (the sum of the rows of 15d, 16 and 17 is zero), then this is the respective Estimated Total Participation from the Modeling and Actuals section.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
Federal Participation - Estimated Total Participation	This is the Estimated Participation column from the Modeling and Actuals section of the spreadsheet.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	8		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
NSA Costs	This row contains the month heading for each month of the year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	NA		
	<b>Validation</b>	Column of the following values: October, November, December, January, February, March, April, May, June, July, August, September, YTD Total		
NSA Costs - 19. Gross Outlays	This row contains the gross outlays for NSA. This is the NSA Costs - Gross NSA Outlay (wo Breastpump) column from the bottom of this page added to the sum of the Breastpump – Allocated to NSA columns from the Modeling and Actuals section of the spreadsheet.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	NA		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
NSA Costs - 20. Unliquidated Obligations	This row allows for entry of the unliquidated obligations for NSA.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Numeric, Mask of 9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
NSA Costs - 21. Gross Outlays & Unliq.	This row contains the gross outlays and unliquidated obligations for NSA. This is the sum of the rows of 19 and 20.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
NSA Costs - 22. Program Income	This row contains the sum of the amounts of the program income (for NSA) transactions entered in the system. This covers all the months for the fiscal year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
NSA Costs - 23. Postpymt Vendor Collections	This row contains the sum of the received amounts of the post payment vendor collections (for NSA) transactions entered in the system. This covers all the months for the fiscal year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
NSA Costs - 24. Participant Collections	This row contains the sum of received amounts of the participant collections (for NSA) transactions entered in the system. This covers all the months for the fiscal year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
NSA Costs - 25. Other Credits	This row contains the sum of the amounts of the other credit (for NSA) transactions entered in the system. This covers all the months for the fiscal year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
NSA Costs - 26. Net Federal Outlays & Unliq.	This row contains the net federal outlays and unliquidated obligations for NSA. This is the sum of the rows of 22, 23, 24 and 25 subtracted from row21.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
NSA Costs - 27. Est. Future Month(s) Oblig.	This row allows for entry of the estimated future month(s) obligation.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Numeric, Mask of 9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No

Control	Description			
NSA Costs - 28. Annual Net Federal Cost	This row is the annual net federal cost for NSA. This is the sum of rows 26 and 27.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
NSA Costs - Gross NSA Outlay (wo Breastpump)	This row allows for the entry of the gross NSA outlays excluding the breastpumps.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No

Business Rules
<ol style="list-style-type: none"> <li>1. Enterable fields marked as Decimal allow and store the decimal places.</li> <li>2. A whole number mask will not display decimal places (round up at .5) even though values are stored with decimal places. Math operations will use stored numbers.</li> <li>3. 1. Adjusted Gross Obligations for the current and next months (from current date) is calculated using obligation data from the system when the Control 'Adjusted Obligations Percent Calculation On' is "True". The Monthly Obligation Food Costs batch process captures the monthly obligation food costs. This process is found in the batch process DFDD.                         <ol style="list-style-type: none"> <li>a. The 1. Adjusted Gross Obligations value for the current month (from current date) is calculated using the obligation dollars from previous months in the system divided by the percentage found in the Control 'Adjusted Obligations Current Month Percent'. For example, when the current date is October 15, 2007, then October 2007 is calculated using this method by taking the obligations dollars issued during the previous months (September and before) and dividing by the value found in the control.</li> <li>b. The 1. Adjusted Gross Obligations value for the next month (from current date) is calculated using the obligations dollars from previous months in the system divided by the percentage found in the Control 'Adjusted Obligations Next Month Percent'. For example, when the current date is October 15, 2007, then November 2007 is calculated using this method by taking the obligations dollars issued during the previous month (September and before) and dividing by the value found in the control.</li> </ol> </li> </ol>

**Business Rules**

4. Actual Food Outlays – 4. Gross Outlays: The Monthly Redemption Costs batch process captures the amount of dollars redeemed (FI transactions or EBT transactions) and Breastpump – Allocated to Food column and the Direct Ship Outlays column from the Modeling and Actuals section of the spreadsheet. The redemptions are captured by issuance for two months previous, previous and current month. For example, if the month record being viewed is October, these dollars are from October issuances from the October, November and December redemptions. This process is found in the batch process DFDD.
5. Actual Food Outlays – 7. Rebates Billed - For Month: The Monthly Rebates Amount batch process captures the amount of redeemed rebate dollars that was from the two months previous, previous and current month of issuance by totaling the formula redemption counts (FI transactions or EBT UPCs) and their corresponding rebate amounts. For example, if the month record being viewed is October, then this amount is the rebates from benefits issued in August, September and October and redeemed in October. This process is found in the batch process DFDD.
6. Actual Food Outlays - 8. Program Income: The Monthly 798 Income batch process captures the amount by accumulating the transaction amount of the transactions from the 798IncomeTracking table whose transaction date is in the respective month where the 798 Line value is "Line 8 Program Income – Food". This process is found in the batch process DFDD.
7. Actual Food Outlays – 9. Postpymt Vendor Collections: The Monthly 798 Income batch process captures the amount by accumulating the transaction amount of the transactions from the Vendor Collections screen whose payment received date is in the respective month where the code is designated for "Line 9 – Food". This process is found in the batch process DFDD.
8. Actual Food Outlays – 10. Participant Collections: The Monthly 798 Income batch process captures the amount by accumulating the payment received amount of the transactions from the 798IncomeTracking table whose transaction date is in the respective month where the 798 Line value is "Line 10 Participant Collections – Food". This process is found in the batch process DFDD.
9. Actual Food Outlays – 11. Other Credits: The Monthly 798 Income batch process captures the amount by accumulating the transaction amount of the transactions from the 798IncomeTracking table whose transaction date is in the respective month where the 798 Line value is "Line 11 Other Credits – Food". This process is found in the batch process DFDD.
10. Federal Participation - 15a. Women Pregnant: The Monthly Participant Counts batch process captures the monthly participant counts. This process is found in the batch process DFDD.
10. Federal Participation - 15b. Women Fully Breastfeeding: The Monthly Participant Counts batch process captures the monthly participant counts. This process is found in the batch process DFDD.
11. Federal Participation – 15c. Women Partially Breastfeeding: The Monthly Participant Counts batch process captures the monthly participant counts. This process is found in the batch process DFDD.
12. Federal Participation – 15d. Women Postpartum: The Monthly Participant Counts batch process captures the monthly participant counts. This process is found in the batch process DFDD.

### Business Rules

13. Federal Participation – 16a. Infants Fully Breastfed: The Monthly Participant Counts batch process captures the monthly participant counts. This process is found in the batch process DFDD.
14. Federal Participation – 16b. Infants Partially Breastfed: The Monthly Participant Counts batch process captures the monthly participant counts. This process is found in the batch process DFDD.
15. Federal Participation – 16c. Infants Fully Formula-fed: The Monthly Participant Counts batch process captures the monthly participant counts. This process is found in the batch process DFDD.
16. Federal Participation - 17. Children: The Monthly Participant Counts batch process captures monthly participant counts. This process is found in the batch process DFDD.
17. NSA Costs – 19. Gross Outlays – This is the addition of the Gross NSA Outlay (no Breastpump) column to the sum of the Breastpump – Allocated to NSA columns from the Modeling and Actuals section of the spreadsheet.
18. NSA Costs – 22. Program Income: The Monthly 798 Income batch process captures the monthly amounts whose transaction date is in the respective month where the 798 Line value is "Line 22 Program Income – NSA". This process is found in the batch process DFDD.
19. NSA Costs – 23. Postpymt Vendor Collections: The Monthly 798 Income batch process captures the monthly amounts whose payment received date is in the respective month where the code is designated for "Line 23 – NSA". This process is found in the batch process DFDD.
20. NSA Costs – 24. Participant Collections: The Monthly 798 Income batch process captures the monthly amounts whose payment received date is in the respective month where the 798 Line value is "Line 24 Participant Collections – NSA". This process is found in the batch process DFDD.
21. NSA Costs – 25. Other Credits: The Monthly 798 Income batch process captures the monthly amounts whose transaction date is in the respective month where the 798 Line value is "Line 25 Other Credits – NSA". This process is found in the batch process DFDD.

### Developer Notes

- 1.

## 3.3 798 Page 1 Output

This output is created by printing the spreadsheet using Excel's built in print capabilities. The print area will be set to generate the report to follow mockup boundaries. The user can print the report or save a copy of the report in spreadsheet form to an available directory.

### 3.3.1 Language: English

The 798 Page 1 Output is printed in English only.

### 3.3.2 798 Page 1 Output Mockup

U.S. DEPARTMENT OF AGRICULTURE- FOOD AND NUTRITION SERVICE													Page 1
WIC FINANCIAL MANAGEMENT AND PARTICIPATION REPORT													
According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0594-0045. The time required to complete this collection is estimated to average 3.1 hours per response, including the time to review instructions, search existing data sources, gather the data needed, and complete and review the information collection.													
STATE Colorado	LOC 1971	FEDERAL FISCAL YEAR 2007					REPORT MONTH/CALENDAR YEAR August 2007			DATE SUBMITTED 9/15/06			
SEVEN DIGIT CODE 193101	DATE RECEIVED IN RIO 9/15/06					DATE ENTERED IN SYSTEM 9/15/06			MONTHLY REPORT				
<b>Food Obligation Estimates</b>													
1. <b>Adjusted Gross Obligations</b>	October	November	December	January	February	March	April	May	June	July	August	September	YTD Total
	3,643,720	3,182,996	3,093,196	3,283,994	3,323,653	3,350,396	3,437,666	3,422,978	3,436,248	3,438,325	3,444,200	3,444,200	40,501,574
2. <b>Estimated Rebates</b>	1,127,363	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	14,321,903
3. <b>Net Federal Obligations</b>	2,516,357	1,982,996	1,893,196	2,083,994	2,123,653	2,150,396	2,237,666	2,222,978	2,236,248	2,238,325	2,244,200	2,244,200	26,179,671
<b>Actual Food Outlays</b>													
4. <b>Gross Outlays</b>	October	November	December	January	February	March	April	May	June	July	August	September	YTD Total
	3,510,914	3,269,039	3,193,986	3,350,838	3,384,713	3,271,366	3,387,196	3,430,562	3,502,373	3,498,365	3,576,470	1,995,427	39,371,209
5. <b>Unliquidated Obligations</b>													0
6. <b>Gross Outlays &amp; Unliq.</b>	3,510,914	3,269,039	3,193,986	3,350,838	3,384,713	3,271,366	3,387,196	3,430,562	3,502,373	3,498,365	3,576,470	1,995,427	39,371,209
7. <b>Rebates Billied</b>	1,233,851	1,175,440	1,151,464	1,219,772	1,250,635	1,208,943	1,268,528	1,314,101	1,324,140	1,317,445	1,342,791	966,889	14,714,359
8. <b>Program Income</b>	0	0	0	0	0	0	0	0	0	0	0	0	0
9. <b>Post-ymt Vendor Collections</b>	0	0	0	0	0	0	0	0	0	0	0	0	0
10. <b>Participant Collections</b>	0	0	0	0	0	0	0	0	0	0	0	0	0
11. <b>Other Credits</b>	0	0	0	0	0	0	0	0	0	0	0	0	0
12. <b>Net Federal Outlays &amp; Unliq.</b>	2,277,063	2,093,599	2,042,522	2,131,066	2,134,078	2,062,423	2,118,228	2,116,461	2,178,233	2,180,920	2,233,679	1,088,538	24,656,810
13. <b>Months Closed Out (Y/N)</b>	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	
14. <b>Annual Net Federal Cost</b>	2,277,063	2,093,599	2,042,522	2,131,066	2,134,078	2,062,423	2,118,228	2,116,461	2,178,233	2,180,920	2,233,679	2,244,200	25,812,472
<b>Federal Participation</b>													
15. <b>Women Pregnant</b>	October	November	December	January	February	March	April	May	June	July	August	September	YTD Total
	7,754	7,063	5,804	5,975	6,551	6,685	6,679	6,813	7,045	7,078	7,194		74,641
16. <b>Women Breastfeeding</b>	3,163	3,020	2,945	3,245	3,250	3,243	3,198	3,229	3,240	3,248	3,420		35,161
17. <b>Women Postpartum</b>	5,394	5,190	6,043	6,521	6,168	6,165	5,149	6,456	6,502	6,443	6,636		67,667
18. <b>Total Women</b>	16,301	15,273	14,792	15,741	15,969	16,083	15,966	16,498	16,787	16,769	17,250	0	177,469
19. <b>Infants</b>	16,015	15,233	15,071	16,062	16,301	16,271	16,364	16,197	16,362	16,202	16,549		176,627
20. <b>Children</b>	36,300	32,337	31,207	33,034	33,350	33,794	33,186	34,507	34,916	34,910	35,762		373,035
21. <b>Total</b>	68,346	62,843	61,070	64,837	65,620	66,148	65,538	67,202	68,065	67,901	69,561	68,000	795,131
22. <b>Estimated Total Participation</b>	69,713	62,843	61,070	64,837	65,620	66,148	67,271	67,581	67,843	67,884	68,000	68,000	797,410
<b>Year-to-Date NSA Costs</b>													
23. <b>Gross Outlays</b>	9,448,798												
24. <b>Unliquidated Obligations</b>	3,364,010												
25. <b>Gross Outlays &amp; Unliq.</b>	12,812,808												
26. <b>Program Income</b>	0												
27. <b>Post-ymt Vendor Collections</b>	0												
28. <b>Participant Collections</b>	0												
29. <b>Other Credits</b>	0												
30. <b>Net Federal Outlays &amp; Unliq.</b>	12,812,808												
31. <b>Est. Future Month(s) Collig.</b>	0												
32. <b>Annual Net Federal Cost</b>	12,812,808												

FORM FNS-798 (05-2000)

# 4 798 Page 2

This tab is used to view and update 798 Page 2 fiscal year data. The 798 Page 2 is presented in this single section. Unlike the sections on the 798 Page 1, this section shows the header and the body together. The screen mockup shows how the print area will be set for printing purposes.

<b>WIC FINANCIAL MANAGEMENT AND PARTICIPATION REPORT</b>			
			Page 2
<b>TRANSACTION</b>	<b>COST CATEGORY</b>		
	<b>(A) FOOD</b>	<b>(B) NSA</b>	<b>(C) TOTAL</b>
29. Formula Grant	27,439,492	12,334,133	39,773,625
30. Prior Year Spending Options:			
a. Spendforward from Prior Year		1,549,137	1,549,137
b. Backspend to Prior Year	-20	-25	-45
31. Subtotal	27,439,472	13,883,245	41,322,717
32. Annual Net Federal Cost	25,812,472	12,811,798	38,624,270
33. Balance before 34.	1,627,000	1,071,447	2,698,447
34. Prepayment Vendor Collections	-300	300	0
35. Balance Before Conversion	1,626,700	1,071,747	2,698,447
36. Conversion:			
a. Food to NSA			0
b. NSA to Food			0
37. Balance After Conversion	1,626,700	1,071,747	2,698,447
38. Current Year Spending Options:			
a. Spendforward to Following Year		-1,071,747	-1,071,747
b. Backspend from Following Year			0
39. Results of Report Year Program	1,626,700	0	1,626,700
40a. Preliminary Recoveries			0
40b. Cash Transfers			0
40c. Total Recoveries/Cash Transfers	0	0	0
41. Federal Funds to be Recovered (Restored)	1,626,700	0	1,626,700
<b>Food expenditures are UNDER budget! 5.9%</b>			
<b>Explanatory Notes:</b>			
42. Funds Spent for Breast Pumps	41,000		41,000
43. Spendforward Vndr/Part Collections			0
43. Average migrant Participation (July-June)			182
<b>Migrants</b>			
Jul-06	251		
Aug-06	260		
Sep-06	253		
Oct-06	251		
Nov-06	245		
Dec-06	149		
Jan-07	142		
Feb-07	147		
Mar-07	125		
Apr-07	108		
May-07	161		
Jun-07	88		
<b>Certification:</b>	<b>Typed Name and Title of Certifying Officer</b>		
I certify to the best of my knowledge and belief that the report is correct and that all outlays and unliquidated obligations are for the purposes set forth in the award document.	Judy Doe, Bureau Chief		
	<b>Signature</b>		
	<b>Telephone Number</b>		
	515-555-1212		

FORM FNS-798 (05-2000)

Control	Description			
29. Formula Grant (A) FOOD	This is the accumulated total of the formula grant for food for this fiscal year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
29. Formula Grant (B) NSA	This is the accumulated total of the formula grant for NSA for this fiscal year.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
30. Prior Year a. Spendforward from Prior Year (B) NSA	This box allows entry of the spendforward amount that has been brought from the prior year for NSA.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
30. Prior Year b. Backspend to Prior Year (A) FOOD	This box allows entry of the backspend amount that was marked to the prior year for food.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No

Control	Description				
30. Prior Year b. Backspend to (B) NSA	This box allows entry of the backspend amount that was marked to the prior year for NSA.				
	<b>Type</b>	Text Box			
	<b>Required</b>	No			
	<b>Length</b>	Decimal 11,2			
	<b>Validation</b>	Mask of -9,999			
	<b>Display Only</b>	No	<b>Calculated</b>	No	
31. Subtotal (A) FOOD	This is the sum of the (A) FOOD columns of 29 and 30b.				
	<b>Type</b>	Text Box			
	<b>Required</b>	NA			
	<b>Length</b>	9			
	<b>Validation</b>	Mask of -9,999			
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes	
31. Subtotal (B) NSA	This is the sum of the (B) NSA columns of 29, 30a and 30b.				
	<b>Type</b>	Text Box			
	<b>Required</b>	NA			
	<b>Length</b>	NA			
	<b>Validation</b>	Mask of -9,999			
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes	
	<b>DB Column</b>	NA			
32. Annual Net Federal Cost (A) FOOD	This is the annual net federal cost for Food. This is the fiscal year total from line 14 of the 798 Page 1 report.				
	<b>Type</b>	Text Box			
	<b>Required</b>	NA			
	<b>Length</b>	9			
	<b>Validation</b>	Mask of -9,999			
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes	
32. Annual Net Federal Cost (B) NSA	This is the annual net federal cost for NSA. This is the fiscal year-to-date total from line 28 of the 798 Page 1 report.				
	<b>Type</b>	Text Box			
	<b>Required</b>	NA			
	<b>Length</b>	9			
	<b>Validation</b>	Mask of -9,999			
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes	

Control	Description			
33. Balance Before 34. (A) FOOD	This is the amount when the (A) FOOD 32 column is subtracted from the (A) FOOD 31 column.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
33. Balance Before 34. (B) NSA	This is the amount when the (B) NSA 32 column is subtracted from the (B) NSA 31 column.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
34. Prepayment Vendor Collections (A) FOOD	This is the negative of the value calculated for 34. Prepayment Vendor Collections (B) NSA.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
34. Prepayment Vendor Collections (B) NSA	This is the amount from the system that was calculated for Prepayment Vendor Collections for NSA.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
35. Balance Before Conversion (A) FOOD	This is the sum of the (A) FOOD columns of 33 and 34.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
35. Balance Before Conversion (B) NSA	This is the sum of the (B) NSA columns of 33 and 34.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
36. Conversion a. Food to NSA (A) Food	This box allows entry of the conversion amount that has been moved from Food to NSA from the food perspective.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
36. Conversion a. Food to NSA (B) NSA	This box allows entry of the conversion amount that has been moved from Food to NSA from the NSA perspective.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No

Control	Description			
36. Conversion b. NSA to Food (A) Food	This box allows entry of the conversion amount that has been moved from NSA to Food from the food perspective.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
36. Conversion b. NSA to Food (B) NSA	This box allows entry of the conversion amount that has been moved from NSA to Food from the NSA perspective.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
37. Balance After Conversion (A) FOOD	This is the sum of the (A) FOOD columns of 35, 36a and 36b.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
37. Balance After Conversion (B) NSA	This is the sum of the (B) NSA columns of 35, 36a and 36b.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
38. Current Year Spending Options a. Spendforward to Following Year (B) NSA	This box allows entry of the spendforward amount that is marked for the following year for NSA. This is the negative of the amount found in 37B.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
38. Current Year Spending Options b. Backspend from Following Year (A) FOOD	This box allows entry of the backspend amount that was marked from the following year for food.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
38. Current Year Spending Options b. Backspend from Following Year (B) NSA	This box allows entry of the backspend amount that was marked from the following year for NSA.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
39. Results of Report Year Program (A) FOOD	This is the sum of the (A) FOOD columns of 37 and 38b.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
39. Results of Report Year Program (B) NSA	This is the sum of the (B) NSA columns of 37, 38a and 38b.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
40a. Preliminary Recoveries (A) FOOD	This box allows entry of the preliminary recoveries amount that was marked for food.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
40a. Preliminary Recoveries (B) NSA	This box allows entry of the preliminary recoveries amount that was marked for NSA.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
40b. Cash Transfers (A) FOOD	This box allows entry of the cash transfers amount that was marked for food.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No
40b. Cash Transfers (B) NSA	This box allows entry of the cash transfers amount that was marked for NSA.			
	<b>Type</b>	Text Box		
	<b>Required</b>	No		
	<b>Length</b>	Decimal 11,2		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	No	<b>Calculated</b>	No

Control	Description			
40c. Total (A) FOOD	This is the sum of the (A) FOOD columns of 40a and 40b.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
40c. Total (B) NSA	This is the sum of the (B) NSA columns of 40a and 40b.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
41. Federal Funds to be Recovered (Restored) (A) FOOD	This is the sum of the (A) FOOD columns of 39 and 40c.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
41. Federal Funds to be Recovered (Restored) (B) NSA	This is the sum of the (B) NSA columns of 39 and 40c.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	9		
	<b>Validation</b>	Mask of -9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

Control	Description			
<budget percent>	This is the percent that food expenditures are over or under budget. It is calculated as 29. Formula Grant (A) FOOD divided by 41. Federal Funds Recovered (Restored) (A) FOOD.			
	Type	Text Box		
	Required	No		
	Length	Decimal 5,1		
	Validation	Mask of -999.9%		
	Display Only	No	Calculated	No
Explanatory Note	This box allows a user to enter an explanatory note.			
	Type	Text Box		
	Required	No		
	Length	80		
	Validation	None		
	Display Only	No	Calculated	No
42. Funds Spent on Breast Pumps (A) FOOD	This is the year-to-date breastpumps expenditure dollars (allocated to Food). It is calculated by accumulating the amount of each month Breastpump Actuals – Allocated to Food column (i.e. YTD Total). This column is found in the Modeling and Actuals section.			
	Type	Text Box		
	Required	NA		
	Length	9		
	Validation	Mask of -9,999		
	Display Only	Yes	Calculated	Yes
42. Funds Spent on Breast Pumps (B) NSA	This is the year-to-date breastpumps expenditure dollars (allocated to NSA). It is calculated by accumulating the amount of each month Breastpump Actuals – Allocated to NSA column (i.e. YTD Total). This column is found in the Modeling and Actuals section.			
	Type	Text Box		
	Required	NA		
	Length	9		
	Validation	Mask of -9,999		
	Display Only	Yes	Calculated	Yes

Control	Description			
43. Avg Migrant Participation (found in column (C) TOTAL)	This is the average migrant participation.			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	5		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
MIGRANTS (Month column)	This is the month that the migrants are being reported on. There are 12 rows of data starting with July of the previous year (from the Fiscal Year perspective).			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	6		
	<b>Validation</b>	Mask of mmm-yy where mmm is the first three characters of the month and yy is the last two digits of the year		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes
MIGRANTS (Count column)	This is the count for the month that the migrants are being reported on. There are 12 rows of count data respectively starting with July of the previous year (from the Fiscal Year perspective).			
	<b>Type</b>	Text Box		
	<b>Required</b>	NA		
	<b>Length</b>	5		
	<b>Validation</b>	Mask of 9,999		
	<b>Display Only</b>	Yes	<b>Calculated</b>	Yes

<b>Business Rules</b>
<ol style="list-style-type: none"> <li>1. Enterable fields marked as Decimal allow and store the decimal places.</li> <li>2. A whole number mask will not display decimal places (round up at .5) even though values are stored with decimal places. Math operations will use stored numbers.</li> <li>3. The "(C) TOTAL" column is always the sum of the respective "(A) FOOD" and "(B) NSA" columns. If either the "(A) FOOD" or "(B) NSA" column does not exist, then it is still the total of the line (basically summing the column that is there).</li> <li>4. 29. Formula Grant (A) FOOD: The Monthly 798 Income batch process captures the amount by accumulating the transaction amount of the transactions from the 798IncomeTracking table whose transaction date is in the respective fiscal year where the 798 Line value is "Line 29A Formula Grant". This process is found in the batch process DFDD.</li> </ol>

<b>Business Rules</b>	
5.	29. Formula Grant (B) FOOD: The Monthly 798 Income batch process captures the amount by accumulating the transaction amount of the transactions from the 798IncomeTracking table whose transaction date is in the respective fiscal year where the 798 Line value is "Line 29B Formula Grant". This process is found in the batch process DFDD.
6.	32. Annual Net Federal Cost (A) FOOD is calculated by accumulating line 14 of each the month columns (i.e. YTD Total). The line 14 value is different for each month and depends on whether the month is closed or not. This is described in the 798 Page 1 screen section.
7.	32. Annual Net Federal Cost (B) NSA – This value is derived from line 28 of the 798 Page 1.
8.	34. Prepayment Vendor Collections (B) NSA: The Monthly Prepayment Vendor Collections batch process captures the monthly amount based on the redemption data within the system. This process is found in the batch process DFDD. The amount in this field will be the aggregate of the months (i.e. YTD Total).
9.	42. Funds Spent on Breastpumps (A) FOOD is calculated by accumulating the amount of each month's Breastpump Actuals – Allocated to Food column (i.e. YTD Total). This column is found in the Modeling and Actuals section.
10.	42. Funds Spent on Breastpumps (B) NSA is calculated by accumulating the amount of each month's Breastpump Actuals – Allocated to NSA column (i.e. YTD Total). This column is found in the Modeling and Actuals section.
11.	44. Avg Migrant Participation is calculated by taking the average of the 12 months starting with July of the previous year (from the Fiscal Year perspective). <ul style="list-style-type: none"> <li>a. The Month and Count columns are preset for 12 months starting with July of the previous year (from the Fiscal Year perspective).</li> <li>b. The Monthly Participant Counts batch process captures the previous month counts by counting the participants that are migrants that have received food benefits (FI or EBT card) in the month. This process is found in the batch process DFDD.</li> </ul>
12.	Column label of <budget percent> is calculated as 29. Formula Grant (A) FOOD divided by 41. Federal Funds Recovered (Restored) (A) FOOD. <ul style="list-style-type: none"> <li>a. If &lt;budget percent&gt; is zero, display a preceding message "Food Expenditures are on budget."</li> <li>b. If &lt;budget percent&gt; is positive, display a preceding message "Food Expenditures are UNDER budget!"</li> <li>c. If &lt;budget percent&gt; is negative, display a preceding message "Food Expenditures are OVER budget!"</li> </ul>

<b>Developer Notes</b>	
1.	

## 4.1 798 Page 2 Output

This output is created by printing the spreadsheet using Excel's built in print capabilities. The print area will be set to generate the report to follow mockup boundaries. The user can print the report or save a copy of the report in spreadsheet form to an available directory.

4.1.1 Language: English

The 798 Page 2 Output is printed in English only.

4.1.2 798 Page 2 Output Mockup

FORM APPROVED OMB NO. 0584-0045

WIC FINANCIAL MANAGEMENT AND PARTICIPATION REPORT			Page 2	
TRANSACTION	Remember to Enter a Minus SIGN (-) for Negative Numbers	COST CATEGORY		
		(A) FOOD	(B) NSA	(C) TOTAL
29. Formula Grant		27,439,492	12,334,133	39,773,625
30. Prior Year Spending Options:				
a. Spenddown from Prior Year			1,549,137	1,549,137
b. Backspend to Prior Year		-20	-25	-45
31. Subtotal		27,439,472	13,883,245	41,322,717
32. Annual Net Federal Cost		25,812,472	12,811,798	38,624,270
33. Balance before 34.		1,627,000	1,071,447	2,698,447
34. Prepayment Vendor Collections		-300	300	0
35. Balance Before Conversion		1,626,700	1,071,747	2,698,447
36. Conversion:				
a. Food to NSA				0
b. NSA to Food				0
37. Balance After Conversion		1,626,700	1,071,747	2,698,447
38. Current Year Spending Options:				
a. Spenddown to Following Year			-1,071,747	-1,071,747
b. Backspend from Following Year				0
39. Results of Report Year Program		1,626,700	0	1,626,700
40a. Preliminary Recoveries				0
40b. Cash Transfers				0
40c. Total Recoveries/Cash Transfers		0	0	0
41. Federal Funds to be Recovered (Restored)		1,626,700	0	1,626,700
Food expenditures are UNDER budget		5.9%		
Explanatory Notes:				
42. Funds Spent for Breast Pumps		41,000		41,000
43. Spenddown Vendor/Part Collections				0
44. Average Migrant Participation (July-June)				
Migrants	Jul-06	251		
	Aug-06	260		
	Sep-06	253		
	Oct-06	251		
	Nov-06	245		
	Dec-06	149		
	Jan-07	142		
	Feb-07	147		
	Mar-07	125		
	Apr-07	108		
	May-07	161		
	Jun-07	88		
Certification:		Typed Name and Title of Certifying Officer		
I certify to the best of my knowledge and belief that the report is correct and that all obligations and liquidated obligations are for the purposes set forth in the award document.		Judy Doe, Breast Client		
		Signature		
		Telephone Number		
		515-655-1212		

FORM FNS-798 (05-2000)