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# Item Response Rates for the Agricultural Resource Management Survey III in 2006 and 2007

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## **EXECUTIVE SUMMARY**

The National Agricultural Statistics Service (NASS) administers the Agricultural Resource Management Survey (ARMS) III annually. Results from analysis of the data affect decisions concerning farm household health, food supply, environment and more. Item nonresponse creates gaps in the data such that classical methods of estimation could bias estimates. The quality of the estimates is subject to the ability of the analyst, in processing the data, to account for the missing values. As the proportion of missing values increases, so does the potential for an increased magnitude of bias. The Office of Management and Budget (OMB) released a threshold of seventy percent response rate by item in the Standards and Guidelines for Statistical Surveys (OMB, 2006). If an item does not have a response rate of seventy percent, OMB requires the agency to carry out an item nonresponse bias study. Determining which items fall below the threshold across years can be the first step to preventing significant bias in estimates. Using this information, one can analyze questionnaire design and interview methods to look for improvements.

Two years of ARMS III data (2006-non-Census year and 2007-Census year) were examined and overall, a relatively small number of items did not meet the OMB threshold. However, the items that did fall short were consistent across years. Most of these items dealt with landlord and contractor expenses, a value which may not be readily available (or available at all) to the respondent (the operator). Some hand imputed items were imputed one hundred percent of the time, while one machine imputation eligible item, landlord's property tax expense, was imputed over half of the time. The analysis also discovered several dozen items with only responses of zero and many more with less than a handful of responses. Also, it is important to note that these item nonresponse calculations are made using unit-level respondent data. Another layer of missing values exists, which includes the missing values due to unit nonresponse. All of these discoveries indicate a need for review of the efficacy or need of some questionnaire items as we balance the need for data and the quality of what data we can get. With a questionnaire as long, tedious, and potentially sensitive as the ARMS III questionnaire, eliminating unnecessary items or improving necessary problematic items through revamping questionnaires and interviewer training would increase the quality of data, decrease manpower and computing cost, and ultimately increase the quality of decisions made from analysis of the data.

Therefore, this research not only recommends the study of the potential bias in items falling below the OMB threshold, but also the review of these items for possible removal and potential improvements to questionnaire design or interviewer training for necessary items to improve the quality of information gathered.

## RECOMMENDATIONS

1. Begin an item nonresponse study to determine if the data are missing at random should be completed for at least the ARMS III items which do not reach the OMB guideline of seventy percent. *In addition to recognizing OMB's Guidelines, such research also answers the Committee on National Statistic's (CNSTAT) Panel Review Recommendation 6.3.*<sup>1/</sup>
2. Require the operational program to calculate item nonresponse rates as they are an integral part of pretesting questionnaires (Dillman, 2007) and developing appropriate methods to mitigate nonresponse bias.
3. Continue ongoing research to determine the effectiveness of the current conditional truncated mean imputation method and other methods used to mitigate the item nonresponse issue within the Edit and Imputation Research Section of NASS's Research and Development Division for this survey as well as others administered by NASS. *This research falls under the umbrella of CNSTAT's Panel Review Recommendation 6.7 and OMB's guidelines.*<sup>2/</sup>
4. Since collecting full responses from all sampled units prevents the need for complex methods of analysis with missing data, ongoing research should continue to address possible data collection improvements (e.g. questionnaire design, interviewer training, etc.). *This research addresses CNSTAT's Panel Review Recommendation 6.6.*<sup>3/</sup>
5. Specifically, Contractor and Landlord Expense items are the most problematic. Review the need to keep problematic items like these or items with zero (or few) positive responses on the questionnaire versus acquiring the data through another method. *This research falls under CNSTAT's Panel Review Recommendation 6.6.*<sup>3/</sup>

<sup>1</sup>Recommendation 6.3: The nature of the ARMS nonresponse bias should be a key focus of the research and development program the panel recommends. This research and development program should focus, initially, on understanding the characteristics of nonrespondents.

<sup>2</sup>Recommendation 6.7: NASS and ERS should consider approaches for imputation of missing data that would be appropriate when analyzing the data using multivariate models. Methods for accounting for the variability due to using imputed values should be investigated. Such methods would depend on the imputation approach adopted.

<sup>3</sup>Recommendation 6.6: The research and development program should examine how questionnaire design and interviewing changes could reduce item nonresponse.

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# **Item Response Rates for the Agricultural Resource Management Survey III in 2006 and 2007**

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## **Abstract**

Missing data exist. Mechanisms that determine nonresponse have been eluding survey methodologists for many years. Although significant improvements in survey instruments and data collection have been made, surveys are returned without full responses. NASS's Agricultural Resource Management Survey III (ARMS III) is not immune to the missing data problem. Without adaptation to the processing and analysis of the dataset from traditional methods, the missing values leave room for bias in estimates. The amount of missing data can exacerbate the bias of estimates when analysis is carried out on only the responding observations. Recognizing this issue, the Office of Management and Budget released a threshold of seventy percent response rate by item in the Standards and Guidelines for Statistical Surveys. Items that do not perform at this level should be investigated to determine if the items in violation are missing at random. Data that are missing at random can be analyzed without external information about the mechanism that causes those values to be missing. For the general questionnaire versions of ARMS III in 2006 and 2007, the performance based on the item response rate and change rate for each item was assessed.

Overall, the ARMS III survey performs well; few items had lower item response rates than the threshold set by OMB guidelines. However, most of the problematic items appear consistently over the two years, warranting further investigation into survey design and implementation as well the structure of the missing data.

**Key Words:** ARMS, Item-Nonresponse, Data Quality, Missing at Random, Imputation

## **1. INTRODUCTION**

The Agricultural Resource Management Survey (ARMS) is an annual survey administered by the National Agricultural Statistics Service (NASS). ARMS is an invaluable source of

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information on the current state of agriculture. Farm production expenditures are published annually in conjunction with the United States Department of Agriculture (USDA) Economic Research Service's (ERS) related releases such as net farm income. Data users of the ARMS survey include Congress, USDA, NASS, ERS, Bureau of Economic Analysis, researchers, and agri-business officials. Some data users develop forecasts for personal business which affect food supply and prices. Others use ARMS III data as part of an analysis to establish and review policy or assess standards in an array of areas such as food production, rural economies, bioenergy, and the environment.

The ARMS is administered in three phases. The first phase is a screening phase for in-scope and in-business farms as well as presence of targeted commodities for that year. Targeted commodities change from year-to-year. The second phase asks for detailed field-level data for the targeted commodity for that year and focuses on production practices and chemical use. The third phase (ARMS III) is a multiple frame survey of about 35,000 farms and ranches conducted annually in February and March in all states except Alaska and Hawaii and focuses on expenses and income. NASS utilizes a list frame which contains most of the farms with the largest expenditures and an area frame which provides a measure of incompleteness from the list. The ARMS III survey instrument is mixed mode and has as many as five versions in a given year. Only ARMS III data are analyzed in this report.

To fully assess the link between policy, operation profitability, and operator household financial health, the ARMS III survey instrument is long and complex. Some versions of the survey are 51 pages long. Moreover, it asks detailed characteristics and financial information about the farming operation, field practices, and the operator's household. NASS has taken many steps to increase awareness of the benefits of the survey and to reduce respondent burden. Many operators, however, still may not find utility in responding due to the magnitude of perceived personal costs (time, privacy, etc.), confusing questionnaire design, or possibly anti-government sentiment (Dillman, 2007).

Despite the difficulty in obtaining full responses from all operations that are sampled, the need remains to perform effective statistical analysis with the data. With item responses missing, care must be taken to ensure that estimates are not biased and inferences are valid. The potential magnitude of the bias increases as the proportion of missing responses increases. Although the calibration of the sampling weights is useful in mitigating bias in many estimated totals (Earp, M. et. al., 2008), the potential disturbance of the true variation and relationships between the items of ARMS III is also of concern. Such attributes and other totals not yet studied are used in analysis not only by the private sector, but also government to help meet requirements of law such as in U.S. Code, Title 7, Chapter 55, Section 2266a (U.S. House of Representatives) and The Food Quality Protection Act of 1996 (104<sup>th</sup> Congress, 1996).

Recognizing the risk and hazards of nonresponse bias, the Executive Office of the President released the Office of Management and Budget (OMB) Standards and Guidelines for Statistical Surveys based on the recommendations of the Federal Committee on Statistical Methodology's (FCSM) Subcommittee on Standards for Statistical Surveys on September 22, 2006 (OMB,

2006). OMB's new standards and guidelines for statistical surveys pertain to aspects of surveys conducted by federal statistical agencies. Standard 3.2 specifically addresses the issue of low response rates and analysis of item nonresponse. Additionally, Guideline 3.2.10 stipulates that items with a response rate lower than seventy percent should be included in an item nonresponse study for that survey.

At the request of NASS and ERS, the Committee on National Statistics (CNSTAT) organized an external panel to review the ARMS through 2006 & 2007. The final report, "Understanding American Agriculture: Challenges for the Agricultural Resource Management Survey," is a 193 page journey through the various facets that make up the ARMS from design to dissemination, noting areas ripe for improvement (Gardner et. al., 2008). In light of the recently released OMB Guidelines, the Panel noted points of compliance and noncompliance in addition to its more comprehensive review. Specifically, Chapter 6 addresses "Nonresponse, Imputation, and Estimation." Calculating item nonresponse rates is the initial step in carrying out several specific recommendations to include research into questionnaire design and training (CNSTAT Recommendation 6.6), imputation methods (CNSTAT Recommendation 6.7), mandatory survey administration (CNSTAT Recommendation 6.5), and nonresponse bias (CNSTAT Recommendation 6.3).

As Rubin (1987) and Little and Rubin (1987) explain in textbooks, when sample surveys and censuses are administered, three data collection outcomes occur: 1) sampled units complete all items on the questionnaire (complete), 2) do not respond to any items (unit nonresponse), or 3) will answer only some of the items (item nonresponse). Unit nonresponse occurs if the unit sampled is not accessible, or refuses to respond, or the questionnaire is withheld. Item nonresponse occurs if a sampled unit refuses to answer an item, inadvertently skips an item, or an interviewer does not ask for the item.

Unit and item nonresponse create gaps in data that require special handling throughout the analysis and estimation processes. At the very least, missing data can be problematic through the reduction in efficiency due to the decrease in sample size. Moreover, the possible systematic differences between respondents and nonrespondents can lead to biased estimates. The quality of estimates from missing data is subject to the ability of the data analyst to account for the missingness. Techniques used to mitigate issues inherent in the analysis of missing data cost money, manpower, time, and potentially affect quality, depending upon the data user's needs.

As discussed earlier, the need for item nonresponse studies in federally funded surveys was expressed in a 2006 OMB guideline requiring the calculation of item nonresponse for all federally funded surveys. Within that document, OMB stipulates that the response rate for each item is the proportion of sampled units without a valid skip that responds to an item. In addition to addressing the method of calculation, OMB also sets a threshold item response rate of seventy percent. Items below this rate should be subject to an item nonresponse study to determine the structure of the missingness. Specifically, the document asks that research be conducted to determine if the item in violation is missing at random. Ensuring that items are missing at random validates the use of the data within the survey to address the item nonresponse.

## 2. METHODS

Research was conducted on the 2006 and 2007 ARMS III to examine the item nonresponse rates. Two of the versions for both of those years were examined. The Cost and Returns Report (CRR) version and the Core version were examined separately. The CRR is a comprehensive, personally enumerated, survey of operational practices and economic well-being of farm operation and farm household that is conducted in 48 states. The Core is a mail-out/mail-back condensed version only utilized in the 15 leading cash receipt states to produce estimates for those states. All Core that are not returned by mail are enumerated face-to-face or by telephone. Neither the CRR version nor the Core version are commodity specific and, therefore, do not change drastically from year-to-year. More detail can be found in the ARMS III Survey Administration Manual (Hopper 2006 & 2007).

NASS currently does not flag items in the ARMS III dataset that are changed during the editing process. Recommendations from groups such as the CNSTAT Panel that reviewed the ARMS in 2007 have been made (CNSTAT Recommendation 6.8), but these suggestions have yet to be implemented (Gardner, et. al. 2008). Therefore, the original and final datasets were obtained from the data warehouse and changes made from one dataset to the other were evaluated.

The OMB guideline (OMB, 2006) specifies that the item response rate should be calculated as the proportion of responding units without a valid skip that responds to an item. The response rate for item X is given below:

$$\text{Response Rate for Item } X = RRIx = \frac{I^x}{I - V^x}$$

Where:

- I is the number of unit-level respondents.
- $I^x$  is the number of unit-level respondents for whom an in-scope response was obtained for item X.
- $V^x$  is the number of unit-level respondents with a valid skip for item X.

The nonresponse rate is the complement of this value:

$$\text{Nonresponse Rate for Item } X = 1 - RRIx$$

To understand what values are being used in the calculation, the next section, Subsection 2.1, describes the values contained in the original and final datasets that were available to research through an outline of the data collection and processing of the ARMS.

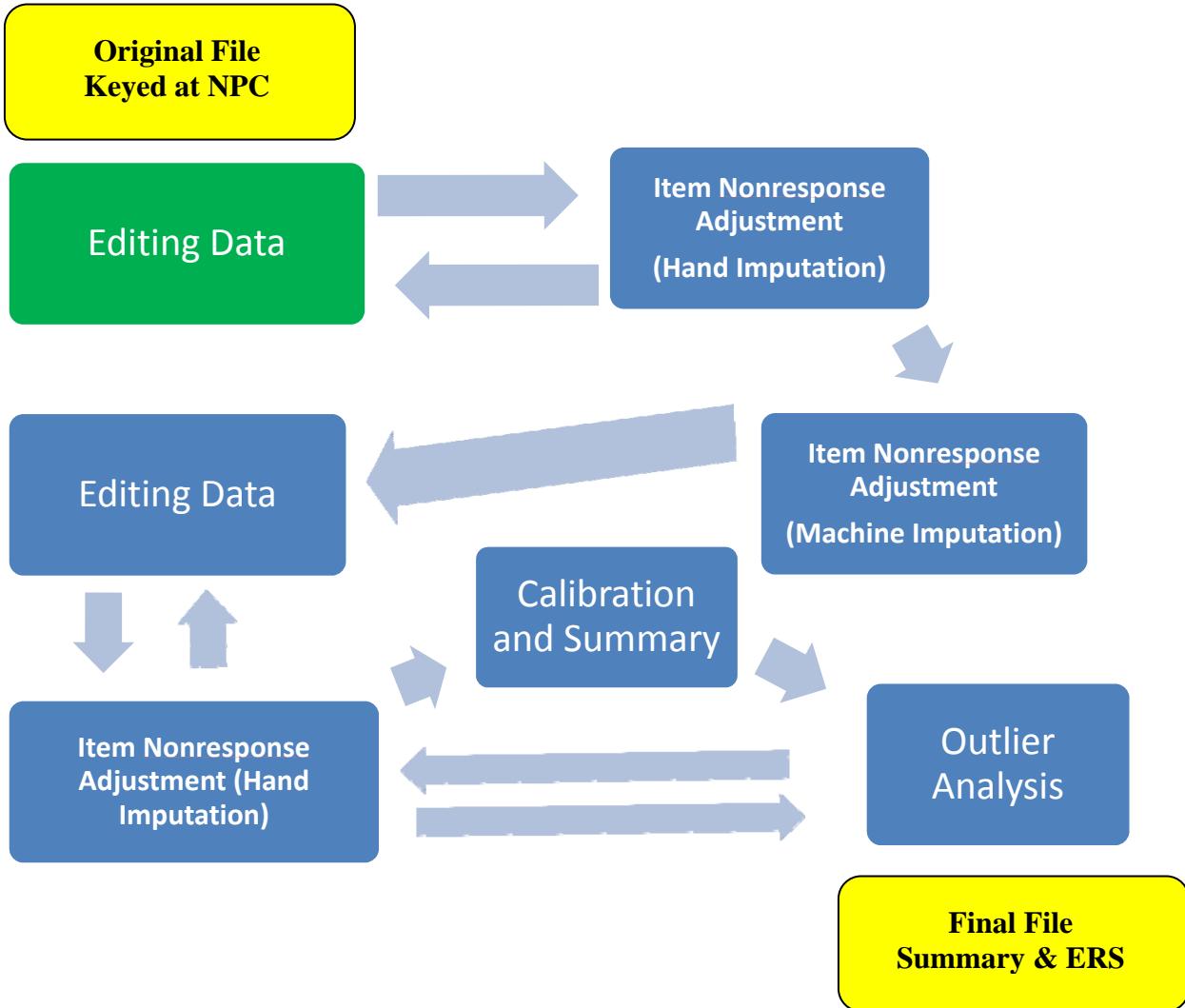
### 2.1 Data Collection and Analysis Flow

To better understand how item nonresponse rates are calculated, a brief description of the datasets is necessary. Several datasets are available that act as snapshots through the survey editing and imputation process.

The ARMS III data used for this analysis includes two sets of cells. The original set is the original cell values (OCVs) that were keyed by the National Processing Center (NPC) in Jeffersonville, Indiana. The final set is the final cell values (FCVs) used for estimation within NASS and shared with ERS.

Data collected from the respondent may be changed by a field enumerator or a survey statistician before it is keyed at NPC. For example, according to the Virginia Field Office, most of these changes are deterministic and/or administrative changes. A missing enumerator identification code may be hand-imputed, or the sum of parts imputed into a total value that is missing. It is therefore important to note that some hand-imputation occurs before the first dataset (OCVs) is available.

After the data are keyed (OCVs), a statistician manually fixes all questionnaire errors throughout the editing process. Initially, a batch edit sweeps through the data flagging possible errors within the records. Analysts have several weeks to make sure that the items within a record (except those eligible for machine imputation) pass all of the edits. Next, the approximately 150 items eligible for NASS machine imputation with positive values are put into similar groups, analyzed using ad hoc outlier tools, and extreme values possibly dropped by the analyst. The remainder of the values in each group are averaged and imputed into cells that are determined to need non-zero values by the edit. The edit is run again to ensure that the machine imputations are valid as determined by edit specifications. If a record does not pass the edits, an analyst determines what values should be changed within a record. Then, more outlier analysis is done on summarized data and more changes are made, if necessary. After the NASS editing process is complete, the final dataset containing the FCVs is used for NASS estimation purposes and shared with ERS (see Figure 1). The remaining items that are eligible for imputation in the dataset are available to ERS to impute by a separate ERS process. Hence, this ERS imputation is not reflected in the FCVs. Because the ERS post-imputation of NASS's final dataset and changes made before data entry at NPC are not included in this analysis, the calculations in this research are a lower bound on the true item nonresponse rates for the survey. Research does not reflect changes made before data entry or after the data are shared with ERS.



**Figure 1: Processing Flow Overview from NPC Keyed to Final File.**

## 2.2 Item Nonresponse Calculations

### 2.2.1 Overview

Since the imputed values are not flagged, we cannot differentiate between valid zeros, zeros that are imputed by an analyst, or zeros that were filled in when no value was available during keying. Hence, two item response calculations were made under different assumptions.

- 1) Percent of all values that are imputed. We consider all of the zeros to be valid zeros and not imputed by default at keying or by an analyst. (complete nonresponse)
- 2) Percent of positive values that are imputed. Sampled units that respond to the survey but do not have the characteristic that the item measures have a valid skip for the item.

Zeros in the dataset are considered skips. Characteristic nonrespondents have the item's characteristic but do not answer the question. (characteristic nonresponse)

### **2.2.2 Complete Nonresponse Rate Calculation**

$$\text{Complete Nonresponse Rate} = \frac{NI^x}{I}$$

Where:

- $NI^x$  is the number of imputations made for item X.
- I is the number of unit-level respondents.

If complete nonresponse is high, the need of an item to be on the questionnaire may need to be assessed. It may be better to explore other avenues to get the information required in the item.

### **2.2.3 Characteristic Nonresponse Rate Calculation:**

$$\text{Characteristic Nonresponse Rate} = \frac{NI^x}{I - V^x}$$

Where:

- $NI^x$  is the number of imputations made for item X.
- I is the number of unit-level respondents.
- $V^x$  is the number of unit-level respondents who have do not have the characteristic that item X seeks to identify (i.e. the FCV will be 0).

Some operators may refuse to answer an item. However, the characteristic nonresponse rate may reflect the ability of some respondents to identify the question as pertaining to them. Furthermore, a large characteristic nonresponse may signify a more cognitive approach is needed to correction, such as determining whether a sampled unit has access to information necessary to answer an item or research to identify what is missing in the process to trigger connection between the question and answer.

### **2.2.4 Change Rate Calculation:**

In addition to the complete nonresponse and characteristic nonresponse calculations, the total number of changes, as well as the rate of item change were calculated. A change in value was calculated by counting the number of OCVs that did not equal the FCVs, including imputations. This procedure, however, cannot account for changes that were made, but then revised to the

original number. So, the impact of editing and imputation cannot be fully assessed using this change rate.

$$\text{Change Rate} = \frac{NC^x}{I}$$

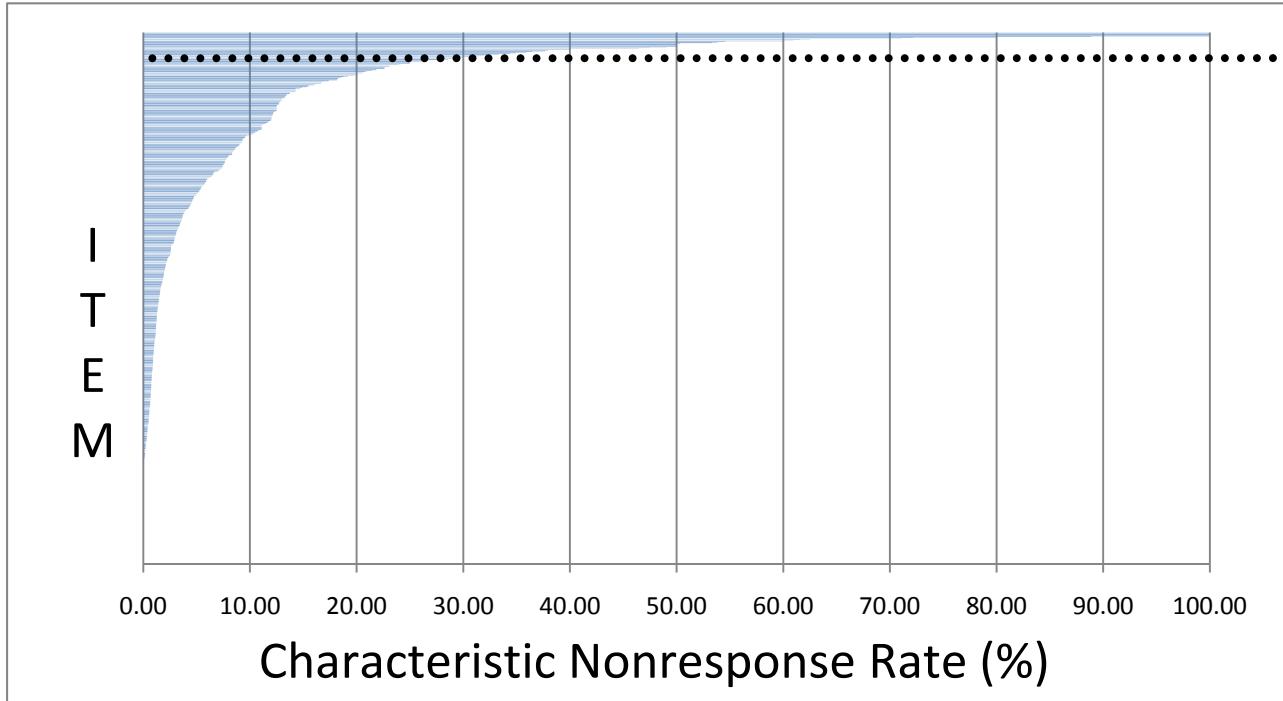
Where:

- $NC^x$  is the number of changes made for item X.
- $I$  is the number of unit-level respondents.

### 3. RESULTS

#### 3.1 Overview

Overall, the ARMS III survey instrument and data collection method is effective in obtaining information. The number of items above the OMB nonresponse threshold of thirty percent represent a relatively small proportion of the ARMS III items. Figure 2 shows how relatively tiny this fraction is. The area above the dotted line represents the items above the thirty percent nonresponse rate threshold. The phenomenon is consistent across years and modes.



**Figure 2. ARMS III 2006 CRR Characteristic Nonresponse Rates.** The vertical axis is the list of all of the items on the ARMS III 2006 CRR questionnaire. Items above the black dotted line do not meet OMB guidelines.

## 3.2 ARMS III 2006 Nonresponse Rates

### 3.2.1 Cost and Returns Report (CRR)

There were a total of 847 items in the CRR on the database. Thirty-eight of the items had no non-zero responses. A review of these would prove beneficial to the survey instrument's design. If questions are asked such that none of the operations have that characteristic, the need to maintain the question on these long questionnaires should be assessed. Removing items that are not necessary or carry little statistical value with such few observations of the characteristic would lower respondent burden by reducing the length of the questionnaire. Eleven of the thirty-eight previously had values, but were changed to zero through the editing and imputation process. Forty of the 847 items had a characteristic nonresponse greater than thirty percent. The complete nonresponse rate only exceeded thirty percent for one item, Landlord's Property Tax for Real Estate. When nonresponse rates are large for an item, estimates derived from the item are susceptible to larger magnitudes of bias. Table 1 contains various metrics for the forty items. The following describes each column.

The table contains:

- Item – This is the item code number on the questionnaire.
- Variable Description – This is a short description of the variable associated with the item number.
- Number of Positive FCVs – This is the number of values in the final dataset that were positive for the respective questionnaire item.
- Number of Total Changes – This is a count of the number of times that the original value was different than the final value for each questionnaire item.
- Number of Imputations – This is a count of the number of imputations (0 or -1 in original dataset changed to a positive value in the final dataset).
- Characteristic Nonresponse Rate – This is the percentage of time that the positive final values were imputed.
- NASS impute? – Is the item eligible for machine imputation at NASS? Y = “yes”, ‘ ‘ = “no”
- Variable acronyms:
  - LL = Landlord
  - WRP = Wetland Reserve Program
  - PC-E – Production Contract for Commodity E

<u>Item</u>	<u>Variable Description</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>NASS Impute?</u>
661	LLs Other Fuel Expense	1	1	1	100%	
662	Contractor's Other Fuel Expense	1	1	1	100	
716	Contractor's Maintenance Expense	3	4	3	100	
765	LLs Wage Expense for Operator	1	3	1	100	
827	Contractor's Total Other Expenditures	1	1	1	100	
930	Update to June Farm Acres	154	155	154	100	
746	Contractor's Property Tax for Real Estate	9	12	8	88.89	Y
608	Contractor's Other Livestock/Poultry Expense	15	22	12	80	
623	Contractor's Breeding Stock Purchase Expense	18	16	13	72.22	
929	Total Points	142	103	101	71.13	
602	Contractor's Seed Expense	24	20	15	62.5	
539	WRP Payments	26	22	16	61.54	Y
745	LLs Property Tax for Real Estate	3876	2393	2362	60.94	Y
659	Contractor's Oil/Lubricant Expense	5	4	3	60	
626	Contractor's Livestock Purchase Expense	99	61	54	54.55	
632	Contractor's other Livestock/Poultry Expense	13	28	7	53.85	
565	Net Value of Commodity Certificates	15	12	8	53.33	Y
757	Depreciation Expense for Breeding Livestock	1053	556	530	50.33	Y
710	Contractor's Repairs Expense	6	4	3	50	
774	LLs Wage Expense for Other Labor	4	3	2	50	
1445	PC-E Unit Code	2	1	1	50	
1446	PC-E Final Unit Price Rec'd	2	1	1	50	
1447	PC-E Total Received	2	1	1	50	

<u>Item</u>	<u>Variable Description</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>NASS Impute?</u>
559	Gain/Loss Farm Real Estate	165	85	81	49.09	Y
921	Reporting Unit Code	1245	602	591	47.47	
870	Contractor's Marketing and Storage Expense	56	56	26	46.43	
704	Contractor's Farm Supplies Expense	15	12	6	40	
759	LLs Cash Wages Expense	5	4	2	40	
6	Screening Box	1253	479	475	37.91	
923	Number of Operations	1230	465	463	37.64	
644	Contractor's Medical/Vet Expense	521	202	190	36.47	
731	Contractor's Insurance Expense	39	17	14	35.9	
543	Landlord Received in Government Payments	638	230	223	34.95	Y
629	Contractor's Poultry Purchase Expense	413	160	142	34.38	
2001	Operator Section Completion Code	27	10	9	33.33	
638	Contractor's Feed Expense	554	207	179	32.31	
522	Percent of Total Counter Cyclical Payments	2131	766	680	31.91	Y
884	Farm Credit/Coop Stock Dec 31	1968	643	619	31.45	Y
281	Livestock A Sold/Removed	61	29	19	31.15	
614	Contractor's Chemical Expense	90	34	27	30	

**Table 1. Nonresponse Rate by Item for 2006 ARMS III CRR.** Due to limited space, the table does not contain the complete nonresponse rate, which was considered to be less informative due to assumptions made about the origin of the zero values. The complete nonresponse rate is included in the tables in the Appendices.

Contractor's expense items and landlord's expense items are problematic. It is possible that these items are difficult for operators to answer, since the inquiry concerns a third party's finances. Answers to such questions may not be readily available to operators, even though it was documented in 1991 that NASS does have access to at least some contractor information through inquiries to contractors (Hoge, S. & Willimack, D., 1991). If documentation such as contracts and receipts do exist, then they may not be readily accessible to the operator

(respondent). The questions are located close to the middle of the survey instrument, so operators may be less inclined to seek documentation related to the items since they have already started the survey. For face-to-face enumerated versions, enumerators may be less likely to ask the operator to retrieve the documents with half of the survey still to be administered, trying to maximize the amount of data that they can collect. Of course, this would be dependent upon the rapport established by the enumerator and the current level of cooperation of the respondent. Regardless, the need for these questions should be assessed and balanced with the quality of inference done with the current quantity of missing data for these items.

The office code type items in the table may indicate a need to clarify these items during training for data collection. Other items on the list need to be reviewed in terms of the accessibility of answers to the respondent, need of data collected, and training in the collection of the data as well.

Other issues include possible problems with editing procedures and the need to confirm the suitability of imputation methodologies. An example of possible problems in the editing procedures is that of the thousands of questionnaires mailed, there is only one operation with a value for Contractor's Other Fuel Expenses, and the value was imputed by an analyst. For only one operation to have this type of characteristic is unlikely, but what warrants greater attention is that this single value was determined necessary by an editing process.

The Core version of the questionnaire has similar problematic items, as seen in the next section.

### **3.2.2 Core**

The 2006 ARMS III Core questionnaire had 426 items. Twelve of these items had no positive final values, and seventy-five percent of those had been amended to be zero. As stated previously, questions which elicit no information across the survey should be reviewed and removed if unnecessary.

Thirty-four of the items violate the thirty percent threshold for characteristic nonresponse, and the list is nearly the same as seen in the CRR. Table 2 shows the same information format as Table 1.

- Variable acronyms:
  - LL = Landlord
  - PC-D – Production Contract for Commodity D

<u>Item</u>	<u>Variable Description</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>NASS Impute?</u>
93	Optional Office Use	23	23	23	*100.00%	

<u>Item</u>	<u>Variable Description</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>NASS Impute?</u>
635	Contractor's Leasing Livestock Expense	1	5	1	100.00	
653	Contractor's Natural Gas Expense	2	6	2	100.00	
659	Contractor's Oil/Lubricant Expense	2	17	2	100.00	
710	Contractor's Repairs Expense	1	15	1	100.00	
746	Contractor's Property Tax for Real Estate	1	14	1	100.00	Y
922	Record Adjustment Factor	1	1	1	100.00	
926	Partner 2 Stratum	2	2	2	100.00	
602	Contractor's Seed Expense	43	61	37	86.05	
929	Total Points	169	141	140	82.84	
925	Partner 1 Stratum	11	10	9	81.82	
608	Contractor's Fertilizer Expense	31	61	25	80.65	
745	LLs Property Tax for Real Estate	5,254	4,388	4,213	80.19	Y
870	Contractor's Marketing & Storage Expense	169	172	97	57.40	Y

<u>Item</u>	<u>Variable Description</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>NASS Impute?</u>
623	Contractor's Breeding Stock Purchase Expense	42	28	23	54.76	
573	Contractor's Other Livestock/Poultry Purchase Expense	512	293	264	51.56	
446	PC-C: Commodity D Code	4	2	2	50.00	
2001	Operator Section Completion Code	59	32	29	49.15	
638	Contractor's Feed Expense	573	307	270	47.12	
644	Contractor's Medical/Vet Expense	547	288	251	45.89	
757	Depreciation Expense for Breeding Livestock	1,490	727	680	45.64	Y
849	Contractor's Other Custom (with Hauling)	434	245	196	45.16	
50	Gross Receipts - Livestock Contracts	32	70	13	40.63	
731	Contractors Insurance Expense	142	82	57	40.14	
614	Contractor's Chemical Expense	201	112	79	39.30	
276	Landlords Share Livestock Production	90	131	35	38.89	
857	Value of Land/Buildings Rented To Others	1,545	740	545	35.28	Y

<u>Item</u>	<u>Variable Description</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>NASS Impute?</u>
868	Operator's Marketing & Storage Expense	6,426	2,454	2,263	35.22	Y
846	Contractor's Supplies/Litter Expense	216	95	74	34.26	
921	Reporting Unit Code	1,161	414	396	34.11	
6	Screening Box	1,162	407	395	33.99	
579	Contractor's General Business Expense	283	109	93	32.86	
867	Contractor's All Utilities Expense	121	60	39	32.23	
923	Number of Operations	1,157	381	372	32.15	

**Table 2. Nonresponse by Item for 2006 ARMS III Core.** Due to limited space, the table does not contain the complete nonresponse rate, which was considered to be less informative due to assumptions made about the origin of the zero values. The complete nonresponse rate is included in the tables in the Appendices. \*Implied by definition of Optional Office Use on a mail version.

As with the CRR, the only variable with a complete nonresponse rate greater than thirty percent is the landlord's property tax for real estate.

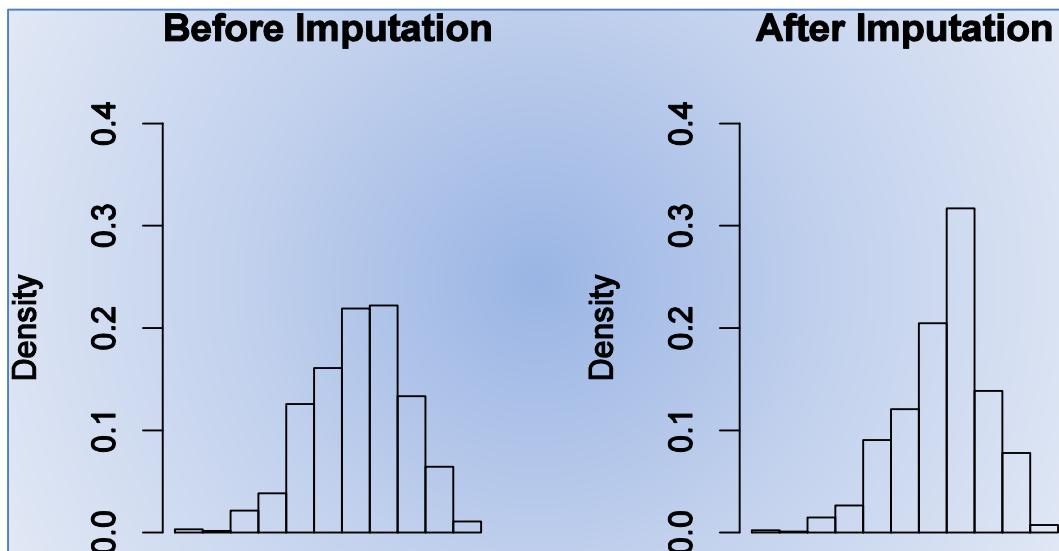
Appendix A provides calculations of nonresponse rates for all items on the Core as well as the CRR for 2006. Appendix C provides descriptions of the items on the 2006 questionnaires.

### 3.3 2007 ARMS III Nonresponse Rates

Appendix B provides the nonresponse rate tables for 2007. Many CRR and Core items with problems identified in 2006 also had high nonresponse rates in 2007: landlord expenses, contractor expenses and office code items. Appendix D provides descriptions of the items on the 2007 questionnaires.

### **3.4 Some Consequences of High Nonresponse Rates**

Machine imputation resolved the item nonresponse for almost a quarter of the items in the table. NASS's current imputation process utilizes a conditional mean methodology; therefore, the larger nonresponse rates can lead to greater understatement of variability in the distribution as well as increase the disturbance in the dependency structure of the items (See Figure 3).



**Figure 3. Distribution of Counter Cyclical Payments Before and After Imputation (Robbins, M. et al., 2009).**

Earp, M. et al. (2008) showed that “calibration reduced the magnitude of...bias to statistical insignificance,” but only totals for a subset of the variables were analyzed. Moreover, many of the ARMS III data uses (e.g. dependency measures for policy review) are beyond univariate totals and utilize multivariate analysis. Bias is relative to the data user’s needs; hence, maintaining relationships between the variables (items on the survey) is another important consideration in analyzing bias.

## **4. CONCLUSION AND RECOMMENDATIONS**

ARMS III data are used by researchers to do analysis, by government agencies to establish and review policy, and by agri-businesses and farmers to make decisions. These data uses affect farm household financial health, food supply, environment, and more. Item nonresponse creates gaps in the data that make some ARMS III data more difficult to use. Item nonresponse requires special handling throughout the analysis process. The quality of estimates from data with missing values is subject to the ability of the analyst, in processing the data, to account for the missing values. Moreover, techniques used to mitigate issues inherent in the analysis of missing data cost money, manpower, time, and possibly even quality, depending upon the data user’s needs.

Overall, the ARMS III has a relatively small number of items that exceed the item nonresponse threshold of thirty percent. However, many of these items are problematic for both of the years reviewed, indicating that issues may exist in the survey design and implementation. For example, there may be issues with accessibility of answers for respondents, enumerator training, and questionnaire design. Calculating item nonresponse rates is the first step in identifying the problem. The best solution is to obtain correct responses on all items from all sampled units through a well-designed and implemented survey, but there is no “magic bullet” to ensure high item response rates (Dillman, 2007).

By adopting the following recommendations, NASS will, however, be able to continue to improve data quality, flexibility of data use in research, and efficiency in data collection.

1. An item nonresponse study to determine if the data are missing at random should be completed for at least the ARMS III items which do not reach the OMB guideline of seventy percent. *In addition to recognizing OMB's Guidelines, such research also answers the CNSTAT's Panel Review Recommendation 6.3.<sup>1/</sup>*
2. The operational program should calculate item nonresponse rates as they are an integral part of pretesting questionnaires (Dillman, 2007) and developing appropriate methods to mitigate nonresponse bias.
3. Research to determine the effectiveness of the current conditional truncated mean imputation method and other methods used to mitigate the item nonresponse issue within the Edit and Imputation Research Section of NASS's Research and Development Division for this survey as well as others administered by NASS. *This research falls under the umbrella of CNSTAT's Panel Review Recommendation 6.7 and OMB's guidelines.<sup>2/</sup>*
4. Since collecting full responses from all sampled units prevents the need for complex methods of analysis with missing data, research should continue to address possible data collection improvements (e.g. questionnaire design, interviewer training, etc.). *This research addresses CNSTAT's Panel Review Recommendation 6.6<sup>3/</sup>.*
5. Specifically, Contractor and Landlord Expense items are the most problematic. The need to keep problematic items like these or items with zero (or few) positive responses on the questionnaire versus acquiring the data through another method. *This research falls under CNSTAT's Panel Review Recommendation 6.6<sup>3/</sup>.*

<sup>1</sup>Recommendation 6.3: The nature of the ARMS nonresponse bias should be a key focus of the research and development program the panel recommends. This research and development program should focus, initially, on understanding the characteristics of nonrespondents.

<sup>2</sup>Recommendation 6.7: NASS and ERS should consider approaches for imputation of missing data that would be appropriate when analyzing the data using multivariate models. Methods for accounting for the variability due to using imputed values should be investigated. Such methods would depend on the imputation approach adopted.

<sup>3</sup>Recommendation 6.6: The research and development program should examine how questionnaire design and interviewing changes could reduce item nonresponse.

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APPENDIX A: 2006 ARMS III NONRESPONSE TABLES

CRR –ITEM NONRESPONSE RATES

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
661	1	1	1	100.00%	0.01%	0.01%
662	1	1	1	100.00	0.01	0.01
765	1	3	1	100.00	0.01	0.04
827	1	1	1	100.00	0.01	0.01
716	3	4	3	100.00	0.04	0.05
930	154	155	154	100.00	2.02	2.03
746	9	12	8	88.89	0.10	0.16
608	15	22	12	80.00	0.16	0.29
623	18	16	13	72.22	0.17	0.21
929	142	103	101	71.13	1.32	1.35
602	24	20	15	62.50	0.20	0.26
539	26	22	16	61.54	0.21	0.29
745	3876	2393	2362	60.94	30.92	31.33
659	5	4	3	60.00	0.04	0.05
626	99	61	54	54.55	0.71	0.80
632	13	28	7	53.85	0.09	0.37
565	15	12	8	53.33	0.10	0.16
757	1053	556	530	50.33	6.94	7.28
1445	2	1	1	50.00	0.01	0.01
1446	2	1	1	50.00	0.01	0.01
1447	2	1	1	50.00	0.01	0.01
774	4	3	2	50.00	0.03	0.04
710	6	4	3	50.00	0.04	0.05
559	165	85	81	49.09	1.06	1.11
921	1245	602	591	47.47	7.74	7.88
870	56	56	26	46.43	0.34	0.73
759	5	4	2	40.00	0.03	0.05
704	15	12	6	40.00	0.08	0.16
6	1253	479	475	37.91	6.22	6.27

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
923	1230	465	463	37.64	6.06	6.09
644	521	202	190	36.47	2.49	2.64
731	39	17	14	35.90	0.18	0.22
543	638	230	223	34.95	2.92	3.01
629	413	160	142	34.38	1.86	2.09
2001	27	10	9	33.33	0.12	0.13
638	554	207	179	32.31	2.34	2.71
522	2131	766	680	31.91	8.90	10.03
884	1968	643	619	31.45	8.10	8.42
281	61	29	19	31.15	0.25	0.38
614	90	34	27	30.00	0.35	0.45
641	123	38	36	29.27	0.47	0.50
756	4789	1434	1395	29.13	18.26	18.77
467	14	4	4	28.57	0.05	0.05
927	18	6	5	27.78	0.07	0.08
874	23	7	6	26.09	0.08	0.09
520	2634	782	687	26.08	8.99	10.24
1366	8	2	2	25.00	0.03	0.03
739	12	3	3	25.00	0.04	0.04
811	12	3	3	25.00	0.04	0.04
647	32	8	8	25.00	0.10	0.10
27	203	96	49	24.14	0.64	1.26
1097	109	33	26	23.85	0.34	0.43
1095	104	30	24	23.08	0.31	0.39
1098	104	30	24	23.08	0.31	0.39
857	945	324	218	23.07	2.85	4.24
926	53	15	12	22.64	0.16	0.20
1096	106	30	24	22.64	0.31	0.39
656	124	32	28	22.58	0.37	0.42
1067	617	356	135	21.88	1.77	4.66
1066	610	354	133	21.80	1.74	4.63
531	56	17	12	21.43	0.16	0.22
1065	601	335	126	20.97	1.65	4.39

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
1068	603	342	125	20.73	1.64	4.48
859	3092	762	636	20.57	8.33	9.98
861	3483	865	716	20.56	9.37	11.33
860	3443	835	691	20.07	9.05	10.93
233	5	5	1	20.00	0.01	0.07
436	5	15	1	20.00	0.01	0.20
862	3216	764	634	19.71	8.30	10.00
677	73	18	14	19.18	0.18	0.24
853	795	221	149	18.74	1.95	2.89
54	3938	815	731	18.56	9.57	10.67
479	93	31	17	18.28	0.22	0.41
770	624	246	114	18.27	1.49	3.22
754	11	6	2	18.18	0.03	0.08
790	314	65	57	18.15	0.75	0.85
650	23	5	4	17.39	0.05	0.07
1075	628	263	109	17.36	1.43	3.44
806	225	44	38	16.89	0.50	0.58
928	6	1	1	16.67	0.01	0.01
468	18	3	3	16.67	0.04	0.04
367	60	15	10	16.67	0.13	0.20
1064	891	229	144	16.16	1.89	3.00
1063	913	235	146	15.99	1.91	3.08
1062	916	232	142	15.50	1.86	3.04
730	84	16	13	15.48	0.17	0.21
1061	874	220	134	15.33	1.75	2.88
48	2491	741	371	14.89	4.86	9.70
855	3939	801	578	14.67	7.57	10.49
286	7	3	1	14.29	0.01	0.04
703	7	2	1	14.29	0.01	0.03
748	7	1	1	14.29	0.01	0.01
379	35	7	5	14.29	0.07	0.09
380	35	7	5	14.29	0.07	0.09
516	35	5	5	14.29	0.07	0.07

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
999	2784	417	383	13.76	5.01	5.46
925	160	33	22	13.75	0.29	0.43
817	350	56	48	13.71	0.63	0.73
1107	6601	930	889	13.47	11.64	12.18
584	462	190	62	13.42	0.81	2.49
585	470	197	63	13.40	0.82	2.58
789	15	2	2	13.33	0.03	0.03
1109	6601	922	878	13.30	11.50	12.07
2002	287	68	38	13.24	0.50	0.89
586	465	195	61	13.12	0.80	2.55
484	808	485	105	13.00	1.37	6.35
1119	6607	900	858	12.99	11.23	11.78
352	108	15	14	12.96	0.18	0.20
486	819	490	106	12.94	1.39	6.42
869	349	57	45	12.89	0.59	0.75
485	820	490	105	12.81	1.37	6.42
590	2589	383	330	12.75	4.32	5.01
1118	6601	890	841	12.74	11.01	11.65
487	811	483	103	12.70	1.35	6.32
364	63	10	8	12.70	0.10	0.13
1091	319	61	40	12.54	0.52	0.80
1106	6601	875	826	12.51	10.81	11.46
288	8	3	1	12.50	0.01	0.04
620	8	3	1	12.50	0.01	0.04
1369	8	1	1	12.50	0.01	0.01
1370	8	1	1	12.50	0.01	0.01
1371	8	2	1	12.50	0.01	0.03
1372	8	2	1	12.50	0.01	0.03
515	16	4	2	12.50	0.03	0.05
382	32	4	4	12.50	0.05	0.05
587	460	182	57	12.39	0.75	2.38
591	2696	383	330	12.24	4.32	5.01
276	41	29	5	12.20	0.07	0.38

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
589	2712	382	330	12.17	4.32	5.00
351	107	17	13	12.15	0.17	0.22
1108	6601	845	801	12.14	10.49	11.06
588	2709	380	328	12.11	4.29	4.98
1105	6601	846	799	12.10	10.46	11.08
349	116	19	14	12.07	0.18	0.25
350	116	19	14	12.07	0.18	0.25
1093	349	66	42	12.03	0.55	0.86
469	25	3	3	12.00	0.04	0.04
653	25	3	3	12.00	0.04	0.04
1112	6601	837	792	12.00	10.37	10.96
1094	342	62	41	11.99	0.54	0.81
232	42	28	5	11.91	0.07	0.37
381	34	6	4	11.77	0.05	0.08
1110	6601	812	771	11.68	10.09	10.63
1092	352	64	41	11.65	0.54	0.84
366	61	11	7	11.48	0.09	0.14
376	35	5	4	11.43	0.05	0.07
346	116	16	13	11.21	0.17	0.21
1351	9	1	1	11.11	0.01	0.01
1354	9	2	1	11.11	0.01	0.03
1355	9	1	1	11.11	0.01	0.01
1356	9	2	1	11.11	0.01	0.03
1357	9	3	1	11.11	0.01	0.04
361	63	10	7	11.11	0.09	0.13
365	63	10	7	11.11	0.09	0.13
470	153	57	17	11.11	0.22	0.75
282	120	35	13	10.83	0.17	0.46
513	28	7	3	10.71	0.04	0.09
941	1858	570	198	10.66	2.59	7.46
490	2070	274	217	10.48	2.84	3.59
337	239	39	25	10.46	0.33	0.51
489	2096	273	217	10.35	2.84	3.57

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
491	2095	283	215	10.26	2.81	3.71
488	2107	273	214	10.16	2.80	3.57
1237	440	339	44	10.00	0.58	4.44
1249	6412	643	621	9.69	8.13	8.42
880	1223	134	117	9.57	1.53	1.75
297	21	12	2	9.52	0.03	0.16
466	21	2	2	9.52	0.03	0.03
406	297	118	28	9.43	0.37	1.54
854	6365	895	594	9.33	7.78	11.72
868	4894	538	456	9.32	5.97	7.04
594	5804	831	539	9.29	7.06	10.88
592	5805	805	539	9.29	7.06	10.54
595	5801	829	537	9.26	7.03	10.85
538	823	105	76	9.24	1.00	1.37
593	5805	804	535	9.22	7.00	10.53
480	6107	725	557	9.12	7.29	9.49
462	7076	662	640	9.05	8.38	8.67
482	6217	727	561	9.02	7.34	9.52
483	6155	721	554	9.00	7.25	9.44
566	101	14	9	8.91	0.12	0.18
481	6250	721	553	8.85	7.24	9.44
881	1330	133	116	8.72	1.52	1.74
878	3157	290	273	8.65	3.57	3.80
764	823	395	71	8.63	0.93	5.17
840	603	78	52	8.62	0.68	1.02
558	165	17	14	8.49	0.18	0.22
219	1026	101	87	8.48	1.14	1.32
278	118	19	10	8.48	0.13	0.25
773	3519	528	296	8.41	3.88	6.91
434	12	15	1	8.33	0.01	0.20
437	12	13	1	8.33	0.01	0.17
336	240	30	20	8.33	0.26	0.39
335	252	30	21	8.33	0.27	0.39

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
879	3146	282	262	8.33	3.43	3.69
877	2601	262	210	8.07	2.75	3.43
541	162	19	13	8.03	0.17	0.25
334	252	34	20	7.94	0.26	0.45
183	76	64	6	7.90	0.08	0.84
842	751	86	59	7.86	0.77	1.13
841	739	85	58	7.85	0.76	1.11
201	1210	105	94	7.77	1.23	1.37
882	6157	526	477	7.75	6.25	6.89
179	273	33	21	7.69	0.27	0.43
843	653	76	50	7.66	0.65	1.00
1073	196	139	15	7.65	0.20	1.82
207	340	30	26	7.65	0.34	0.39
542	249	22	19	7.63	0.25	0.29
1226	6210	544	472	7.60	6.18	7.12
331	252	24	19	7.54	0.25	0.31
1072	639	174	48	7.51	0.63	2.28
1079	3044	443	227	7.46	2.97	5.80
580	2739	284	204	7.45	2.67	3.72
581	2864	297	213	7.44	2.79	3.89
583	2792	289	206	7.38	2.70	3.78
582	2868	296	211	7.36	2.76	3.88
627	82	8	6	7.32	0.08	0.10
528	470	39	34	7.23	0.45	0.51
850	4266	419	304	7.13	3.98	5.49
856	1215	126	86	7.08	1.13	1.65
47	7077	706	497	7.02	6.51	9.24
767	477	70	32	6.71	0.42	0.92
1104	5421	904	361	6.66	4.73	11.84
43	137	41	9	6.57	0.12	0.54
24	518	46	34	6.56	0.45	0.60
170	61	7	4	6.56	0.05	0.09
265	231	18	15	6.49	0.20	0.24

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
1232	854	269	55	6.44	0.72	3.52
887	7077	479	454	6.42	5.94	6.27
266	156	18	10	6.41	0.13	0.24
222	16	7	1	6.25	0.01	0.09
883	6461	459	397	6.15	5.20	6.01
272	734	65	44	6.00	0.58	0.85
852	5488	512	329	6.00	4.31	6.70
1239	1078	882	64	5.94	0.84	11.55
3	17	6	1	5.88	0.01	0.08
166	17	4	1	5.88	0.01	0.05
322	580	70	34	5.86	0.45	0.92
28	907	124	53	5.84	0.69	1.62
741	2351	165	136	5.79	1.78	2.16
530	52	4	3	5.77	0.04	0.05
46	157	32	9	5.73	0.12	0.42
164	88	34	5	5.68	0.07	0.45
749	18	1	1	5.56	0.01	0.01
122	36	16	2	5.56	0.03	0.21
536	616	38	34	5.52	0.45	0.50
876	2542	182	138	5.43	1.81	2.38
738	3171	214	172	5.42	2.25	2.80
851	1929	196	104	5.39	1.36	2.57
1235	447	339	24	5.37	0.31	4.44
819	1567	105	83	5.30	1.09	1.37
35	19	10	1	5.26	0.01	0.13
307	1620	194	85	5.25	1.11	2.54
984	5804	675	300	5.17	3.93	8.84
886	1123	125	58	5.17	0.76	1.64
416	39	26	2	5.13	0.03	0.34
567	40	2	2	5.00	0.03	0.03
178	120	8	6	5.00	0.08	0.10
181	585	55	29	4.96	0.38	0.72
169	61	4	3	4.92	0.04	0.05

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
646	21	6	1	4.76	0.01	0.08
793	21	5	1	4.76	0.01	0.07
226	42	7	2	4.76	0.03	0.09
1209	106	107	5	4.72	0.07	1.40
495	6828	791	321	4.70	4.20	10.36
44	3281	248	152	4.63	1.99	3.25
321	584	49	27	4.62	0.35	0.64
407	652	118	30	4.60	0.39	1.54
401	655	131	30	4.58	0.39	1.72
494	6830	765	312	4.57	4.08	10.02
540	285	21	13	4.56	0.17	0.27
493	6831	740	309	4.52	4.05	9.69
492	6832	709	307	4.49	4.02	9.28
1283	650	78	29	4.46	0.38	1.02
200	7077	356	315	4.45	4.12	4.66
537	317	22	14	4.42	0.18	0.29
45	160	47	7	4.38	0.09	0.62
404	655	113	28	4.28	0.37	1.48
405	655	124	28	4.28	0.37	1.62
316	611	40	26	4.26	0.34	0.52
148	24	4	1	4.17	0.01	0.05
1247	6686	357	273	4.08	3.57	4.67
264	301	17	12	3.99	0.16	0.22
306	1538	142	61	3.97	0.80	1.86
1058	4138	403	161	3.89	2.11	5.28
1211	103	62	4	3.88	0.05	0.81
223	26	3	1	3.85	0.01	0.04
556	628	32	24	3.82	0.31	0.42
320	611	42	23	3.76	0.30	0.55
864	3248	191	122	3.76	1.60	2.50
1332	563	103	21	3.73	0.27	1.35
465	190	8	7	3.68	0.09	0.10
744	6451	351	237	3.67	3.10	4.60

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
517	572	32	21	3.67	0.27	0.42
624	629	38	23	3.66	0.30	0.50
885	1099	66	40	3.64	0.52	0.86
22	110	18	4	3.64	0.05	0.24
1233	1019	93	37	3.63	0.48	1.22
319	611	51	22	3.60	0.29	0.67
1125	28	39	1	3.57	0.01	0.51
58	592	658	21	3.55	0.27	8.61
177	85	7	3	3.53	0.04	0.09
32	86	14	3	3.49	0.04	0.18
160	58	19	2	3.45	0.03	0.25
788	2386	103	82	3.44	1.07	1.35
940	408	770	14	3.43	0.18	10.08
504	292	20	10	3.43	0.13	0.26
301	1669	102	57	3.42	0.75	1.34
976	6566	287	220	3.35	2.88	3.76
525	2841	145	94	3.31	1.23	1.90
205	425	43	14	3.29	0.18	0.56
942	2518	257	82	3.26	1.07	3.36
519	185	12	6	3.24	0.08	0.16
305	1669	98	54	3.24	0.71	1.28
758	3859	574	123	3.19	1.61	7.52
753	5961	224	189	3.17	2.47	2.93
304	1669	136	52	3.12	0.68	1.78
262	290	13	9	3.10	0.12	0.17
279	129	19	4	3.10	0.05	0.25
1330	615	104	19	3.09	0.25	1.36
508	163	9	5	3.07	0.07	0.12
702	5089	217	155	3.05	2.03	2.84
1039	230	9	7	3.04	0.09	0.12
421	33	23	1	3.03	0.01	0.30
621	1400	60	42	3.00	0.55	0.79
23	837	62	25	2.99	0.33	0.81

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
204	406	44	12	2.96	0.16	0.58
270	749	102	22	2.94	0.29	1.34
979	5768	249	169	2.93	2.21	3.26
1070	1744	267	51	2.92	0.67	3.50
505	343	23	10	2.92	0.13	0.30
527	5844	971	169	2.89	2.21	12.71
273	1700	78	49	2.88	0.64	1.02
551	280	10	8	2.86	0.10	0.13
271	7077	237	202	2.85	2.64	3.10
300	7077	272	201	2.84	2.63	3.56
93	294	33	8	2.72	0.10	0.43
863	3242	148	88	2.71	1.15	1.94
676	37	5	1	2.70	0.01	0.07
1082	3040	208	80	2.63	1.05	2.72
116	115	41	3	2.61	0.04	0.54
30	6141	392	160	2.61	2.09	5.13
1041	231	64	6	2.60	0.08	0.84
518	270	16	7	2.59	0.09	0.21
268	116	4	3	2.59	0.04	0.05
476	232	10	6	2.59	0.08	0.13
1057	699	99	18	2.58	0.24	1.30
552	895	25	23	2.57	0.30	0.33
419	39	22	1	2.56	0.01	0.29
420	39	21	1	2.56	0.01	0.27
422	39	23	1	2.56	0.01	0.30
630	235	29	6	2.55	0.08	0.38
9910	11102	441	282	2.54	3.69	5.77
986	5963	247	151	2.53	1.98	3.23
563	7077	286	179	2.53	2.34	3.74
507	997	40	25	2.51	0.33	0.52
1234	954	104	23	2.41	0.30	1.36
59	592	828	14	2.37	0.18	10.84
41	86	8	2	2.33	0.03	0.10

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
803	263	8	6	2.28	0.08	0.10
791	1868	54	42	2.25	0.55	0.71
299	1561	60	35	2.24	0.46	0.79
1122	134	23	3	2.24	0.04	0.30
263	269	7	6	2.23	0.08	0.09
1210	360	192	8	2.22	0.10	2.51
296	184	8	4	2.17	0.05	0.10
799	1402	32	30	2.14	0.39	0.42
1101	6038	215	129	2.14	1.69	2.81
1263	3440	159	73	2.12	0.96	2.08
400	7077	251	150	2.12	1.96	3.29
49	7078	221	150	2.12	1.96	2.89
975	531	77	11	2.07	0.14	1.01
958	6467	212	134	2.07	1.75	2.78
1080	7014	350	145	2.07	1.90	4.58
987	5798	232	119	2.05	1.56	3.04
1300	6998	200	143	2.04	1.87	2.62
269	98	2	2	2.04	0.03	0.03
1201	7077	218	143	2.02	1.87	2.85
554	1893	44	38	2.01	0.50	0.58
182	655	76	13	1.99	0.17	1.00
950	6447	257	128	1.99	1.68	3.36
985	5914	220	116	1.96	1.52	2.88
989	6022	212	118	1.96	1.54	2.78
888	3294	254	64	1.94	0.84	3.33
1205	7071	201	137	1.94	1.79	2.63
889	3377	515	65	1.93	0.85	6.74
42	728	62	14	1.92	0.18	0.81
1117	5963	211	113	1.90	1.48	2.76
259	742	29	14	1.89	0.18	0.38
506	586	37	11	1.88	0.14	0.48
1303	160	6	3	1.88	0.04	0.08
501	1883	69	35	1.86	0.46	0.90

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
983	5924	204	110	1.86	1.44	2.67
1274	54	41	1	1.85	0.01	0.54
1102	5930	195	107	1.80	1.40	2.55
25	944	51	17	1.80	0.22	0.67
988	5367	547	96	1.79	1.26	7.16
1013	1743	85	31	1.78	0.41	1.11
511	3050	100	54	1.77	0.71	1.31
180	574	47	10	1.74	0.13	0.62
295	3341	135	58	1.74	0.76	1.77
461	2071	63	35	1.69	0.46	0.82
980	5063	132	85	1.68	1.11	1.73
959	5680	164	95	1.67	1.24	2.15
503	301	12	5	1.66	0.07	0.16
951	5611	191	93	1.66	1.22	2.50
1246	6943	193	113	1.63	1.48	2.53
1121	123	23	2	1.63	0.03	0.30
155	248	8	4	1.61	0.05	0.10
512	625	19	10	1.60	0.13	0.25
633	189	5	3	1.59	0.04	0.07
31	7078	139	112	1.58	1.47	1.82
815	5828	475	92	1.58	1.20	6.22
991	6300	178	99	1.57	1.30	2.33
1042	255	9	4	1.57	0.05	0.12
612	4917	155	77	1.57	1.01	2.03
1038	256	9	4	1.56	0.05	0.12
280	130	13	2	1.54	0.03	0.17
57	590	39	9	1.53	0.12	0.51
547	197	6	3	1.52	0.04	0.08
1081	4140	262	63	1.52	0.82	3.43
1225	5859	276	88	1.50	1.15	3.61
158	1155	77	17	1.47	0.22	1.01
825	408	30	6	1.47	0.08	0.39
599	954	40	14	1.47	0.18	0.52

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
202	683	88	10	1.46	0.13	1.15
220	961	66	14	1.46	0.18	0.86
1281	622	61	9	1.45	0.12	0.80
1116	5967	227	86	1.44	1.13	2.97
514	70	11	1	1.43	0.01	0.14
750	1123	19	16	1.43	0.21	0.25
111	776	35	11	1.42	0.14	0.46
1012	1697	44	24	1.41	0.31	0.58
1071	2408	176	34	1.41	0.45	2.30
1248	6661	199	93	1.40	1.22	2.61
1006	3447	121	48	1.39	0.63	1.58
639	1006	21	14	1.39	0.18	0.27
1206	3307	223	46	1.39	0.60	2.92
821	735	11	10	1.36	0.13	0.14
1023	817	196	11	1.35	0.14	2.57
1127	6022	175	81	1.35	1.06	2.29
97	7017	212	94	1.34	1.23	2.78
961	6461	151	86	1.33	1.13	1.98
1004	3471	133	46	1.33	0.60	1.74
1272	456	36	6	1.32	0.08	0.47
1314	230	6	3	1.30	0.04	0.08
937	6313	143	82	1.30	1.07	1.87
1325	772	39	10	1.30	0.13	0.51
798	700	12	9	1.29	0.12	0.16
955	6467	151	83	1.28	1.09	1.98
1271	469	36	6	1.28	0.08	0.47
981	3067	59	39	1.27	0.51	0.77
1255	6995	125	89	1.27	1.17	1.64
1015	1737	58	22	1.27	0.29	0.76
129	158	20	2	1.27	0.03	0.26
510	395	44	5	1.27	0.07	0.58
1022	876	48	11	1.26	0.14	0.63
174	80	4	1	1.25	0.01	0.05

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
1016	1761	49	22	1.25	0.29	0.64
550	645	8	8	1.24	0.10	0.10
146	162	11	2	1.24	0.03	0.14
1003	3404	81	42	1.23	0.55	1.06
261	3411	120	42	1.23	0.55	1.57
973	6366	144	78	1.23	1.02	1.89
1120	246	29	3	1.22	0.04	0.38
162	2301	98	28	1.22	0.37	1.28
1021	834	23	10	1.20	0.13	0.30
1059	3597	266	43	1.20	0.56	3.48
139	84	5	1	1.19	0.01	0.07
1238	6573	132	78	1.19	1.02	1.73
1219	6590	135	78	1.18	1.02	1.77
1014	1606	371	19	1.18	0.25	4.86
956	5677	111	67	1.18	0.88	1.45
1208	5605	189	66	1.18	0.86	2.47
141	85	8	1	1.18	0.01	0.10
1313	341	9	4	1.17	0.05	0.12
776	2983	124	35	1.17	0.46	1.62
1030	427	10	5	1.17	0.07	0.13
992	5515	110	64	1.16	0.84	1.44
260	3297	92	38	1.15	0.50	1.20
816	350	41	4	1.14	0.05	0.54
1282	614	68	7	1.14	0.09	0.89
1270	1584	51	18	1.14	0.24	0.67
1026	886	26	10	1.13	0.13	0.34
163	1951	86	22	1.13	0.29	1.13
1243	7035	92	79	1.12	1.03	1.20
995	7077	253	79	1.12	1.03	3.31
1034	452	13	5	1.11	0.07	0.17
642	3458	70	38	1.10	0.50	0.92
962	5663	101	62	1.10	0.81	1.32
1017	1753	51	19	1.08	0.25	0.67

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
258	750	26	8	1.07	0.10	0.34
1269	2270	61	24	1.06	0.31	0.80
150	191	12	2	1.05	0.03	0.16
606	4901	118	51	1.04	0.67	1.54
782	1364	48	14	1.03	0.18	0.63
140	293	12	3	1.02	0.04	0.16
1011	1761	46	18	1.02	0.24	0.60
977	5588	99	57	1.02	0.75	1.30
974	785	1086	8	1.02	0.10	14.22
1036	99	6	1	1.01	0.01	0.08
574	397	67	4	1.01	0.05	0.88
1020	897	24	9	1.00	0.12	0.31
257	702	19	7	1.00	0.09	0.25
96	7070	196	70	0.99	0.92	2.57
159	910	49	9	0.99	0.12	0.64
875	1011	45	10	0.99	0.13	0.59
535	102	7	1	0.98	0.01	0.09
1027	205	14	2	0.98	0.03	0.18
964	6115	135	59	0.97	0.77	1.77
1010	1764	60	17	0.96	0.22	0.79
636	3752	85	36	0.96	0.47	1.11
996	6254	130	60	0.96	0.79	1.70
1207	6574	141	63	0.96	0.82	1.85
824	209	43	2	0.96	0.03	0.56
549	211	3	2	0.95	0.03	0.04
203	212	20	2	0.94	0.03	0.26
1275	4720	211	44	0.93	0.58	2.76
1256	1834	423	17	0.93	0.22	5.54
110	864	65	8	0.93	0.10	0.85
613	217	4	2	0.92	0.03	0.05
4	7160	112	66	0.92	0.86	1.47
1008	3480	89	32	0.92	0.42	1.17
1007	3485	89	32	0.92	0.42	1.17

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
106	1425	72	13	0.91	0.17	0.94
997	5499	100	50	0.91	0.65	1.31
1024	885	25	8	0.90	0.10	0.33
965	5427	100	49	0.90	0.64	1.31
938	5540	96	50	0.90	0.65	1.26
1025	888	26	8	0.90	0.10	0.34
21	3227	115	29	0.90	0.38	1.51
600	4501	85	40	0.89	0.52	1.11
5	7158	154	63	0.88	0.82	2.02
954	5574	157	49	0.88	0.64	2.06
1029	456	9	4	0.88	0.05	0.12
968	5373	101	47	0.88	0.62	1.32
1018	467	22	4	0.86	0.05	0.29
993	3314	48	28	0.85	0.37	0.63
967	6039	128	51	0.85	0.67	1.68
1200	7077	260	59	0.83	0.77	3.40
1005	3120	754	26	0.83	0.34	9.87
1001	3490	133	29	0.83	0.38	1.74
818	1567	29	13	0.83	0.17	0.38
1040	246	7	2	0.81	0.03	0.09
660	370	4	3	0.81	0.04	0.05
618	1236	51	10	0.81	0.13	0.67
957	3338	45	27	0.81	0.35	0.59
960	3339	50	27	0.81	0.35	0.65
1043	252	8	2	0.79	0.03	0.10
1259	6592	104	52	0.79	0.68	1.36
1115	5842	156	46	0.79	0.60	2.04
1044	255	7	2	0.78	0.03	0.09
1019	895	31	7	0.78	0.09	0.41
978	3327	42	26	0.78	0.34	0.55
1261	3339	118	26	0.78	0.34	1.54
108	258	35	2	0.78	0.03	0.46
729	6197	116	48	0.78	0.63	1.52

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
138	1189	38	9	0.76	0.12	0.50
998	3302	45	25	0.76	0.33	0.59
137	1190	34	9	0.76	0.12	0.45
714	3849	55	29	0.75	0.38	0.72
277	133	21	1	0.75	0.01	0.27
982	5862	139	44	0.75	0.58	1.82
963	3341	41	25	0.75	0.33	0.54
151	134	6	1	0.75	0.01	0.08
156	273	10	2	0.73	0.03	0.13
966	3302	45	24	0.73	0.31	0.59
117	138	43	1	0.73	0.01	0.56
118	138	27	1	0.73	0.01	0.35
1032	414	92	3	0.73	0.04	1.20
952	3316	49	24	0.72	0.31	0.64
939	3322	42	24	0.72	0.31	0.55
732	2099	46	15	0.72	0.20	0.60
654	2252	26	16	0.71	0.21	0.34
601	141	3	1	0.71	0.01	0.04
20	6377	139	45	0.71	0.59	1.82
1114	5279	151	37	0.70	0.48	1.98
810	1144	62	8	0.70	0.10	0.81
157	1155	21	8	0.69	0.10	0.27
208	145	24	1	0.69	0.01	0.31
814	145	13	1	0.69	0.01	0.17
1047	147	71	1	0.68	0.01	0.93
1046	148	42	1	0.68	0.01	0.55
1031	446	19	3	0.67	0.04	0.25
502	150	22	1	0.67	0.01	0.29
237	450	43	3	0.67	0.04	0.56
1035	451	11	3	0.67	0.04	0.14
1033	452	10	3	0.66	0.04	0.13
1262	3336	134	22	0.66	0.29	1.75
1260	5568	101	36	0.65	0.47	1.32

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
130	158	13	1	0.63	0.01	0.17
105	1424	25	9	0.63	0.12	0.33
154	951	37	6	0.63	0.08	0.48
1002	3493	78	22	0.63	0.29	1.02
1220	5585	98	35	0.63	0.46	1.28
1009	1149	43	7	0.61	0.09	0.56
969	3287	40	20	0.61	0.26	0.52
26	7078	248	43	0.61	0.56	3.25
38	1168	30	7	0.60	0.09	0.39
657	5373	45	32	0.60	0.42	0.59
107	684	28	4	0.59	0.05	0.37
546	1027	19	6	0.58	0.08	0.25
953	5537	134	32	0.58	0.42	1.75
1266	1213	66	7	0.58	0.09	0.86
1203	6162	354	35	0.57	0.46	4.63
1123	2514	336	14	0.56	0.18	4.40
675	5795	54	32	0.55	0.42	0.71
463	545	30	3	0.55	0.04	0.39
648	5088	50	28	0.55	0.37	0.65
822	2033	18	11	0.54	0.14	0.24
1273	372	31	2	0.54	0.03	0.41
2	749	11	4	0.53	0.05	0.14
1231	1689	31	9	0.53	0.12	0.41
1227	6572	109	35	0.53	0.46	1.43
1245	188	6	1	0.53	0.01	0.08
747	1364	15	7	0.51	0.09	0.20
1265	1371	38	7	0.51	0.09	0.50
804	4144	40	21	0.51	0.27	0.52
872	5064	43	25	0.49	0.33	0.56
1228	608	24	3	0.49	0.04	0.31
645	5972	66	29	0.49	0.38	0.86
1077	1236	139	6	0.49	0.08	1.82
1242	6916	70	33	0.48	0.43	0.92

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
890	2326	47	11	0.47	0.14	0.62
109	863	18	4	0.46	0.05	0.24
797	225	3	1	0.44	0.01	0.04
1028	452	11	2	0.44	0.03	0.14
153	951	11	4	0.42	0.05	0.14
1113	5971	120	25	0.42	0.33	1.57
858	1968	79	8	0.41	0.10	1.03
1327	750	30	3	0.40	0.04	0.39
1037	253	11	1	0.40	0.01	0.14
1316	253	42	1	0.40	0.01	0.55
1078	1016	79	4	0.39	0.05	1.03
161	2301	30	9	0.39	0.12	0.39
708	5889	49	23	0.39	0.30	0.64
1224	5427	81	21	0.39	0.27	1.06
1257	6559	81	25	0.38	0.33	1.06
9903	10765	117	41	0.38	0.54	1.53
607	265	4	1	0.38	0.01	0.05
651	543	10	2	0.37	0.03	0.13
1202	549	5	2	0.36	0.03	0.07
98	11386	82	39	0.34	0.51	1.07
1241	6894	65	23	0.33	0.30	0.85
1240	1208	15	4	0.33	0.05	0.20
801	5255	27	17	0.32	0.22	0.35
820	1238	8	4	0.32	0.05	0.10
37	1262	37	4	0.32	0.05	0.48
813	317	2	1	0.32	0.01	0.03
807	1608	12	5	0.31	0.07	0.16
1129	2252	102	7	0.31	0.09	1.34
56	1404	27	4	0.29	0.05	0.35
823	713	5	2	0.28	0.03	0.07
1223	6361	71	17	0.27	0.22	0.93
100	11386	210	29	0.26	0.38	2.75
705	815	39	2	0.25	0.03	0.51

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
39	2087	69	5	0.24	0.07	0.90
1302	1302	4	3	0.23	0.04	0.05
1254	875	7	2	0.23	0.03	0.09
1264	1345	35	3	0.22	0.04	0.46
1301	1367	7	3	0.22	0.04	0.09
9902	11291	59	24	0.21	0.31	0.77
1236	6244	58	12	0.19	0.16	0.76
1267	2114	69	4	0.19	0.05	0.90
1315	2718	33	5	0.18	0.07	0.43
1128	1649	66	3	0.18	0.04	0.86
1276	563	47	1	0.18	0.01	0.62
1268	1688	39	3	0.18	0.04	0.51
800	1131	17	2	0.18	0.03	0.22
1308	2261	12	4	0.18	0.05	0.16
1252	4603	16	8	0.17	0.10	0.21
1229	1159	18	2	0.17	0.03	0.24
224	1270	449	2	0.16	0.03	5.88
1309	695	5	1	0.14	0.01	0.07
99	5809	18	8	0.14	0.10	0.24
1253	843	5	1	0.12	0.01	0.07
1306	1677	6	2	0.12	0.03	0.08
1317	1776	33	2	0.11	0.03	0.43
696	896	4	1	0.11	0.01	0.05
726	1101	61	1	0.09	0.01	0.80
1230	1151	17	1	0.09	0.01	0.22
9901	11721	61	3	0.03	0.04	0.80
287	0	0	0	0.00	0.00	0.00
290	0	1	0	0.00	0.00	0.01
294	0	1	0	0.00	0.00	0.01
575	0	0	0	0.00	0.00	0.00
576	0	1	0	0.00	0.00	0.01
631	0	0	0	0.00	0.00	0.00
634	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
698	0	0	0	0.00	0.00	0.00
706	0	6	0	0.00	0.00	0.08
734	0	3	0	0.00	0.00	0.04
766	0	6	0	0.00	0.00	0.08
768	0	1	0	0.00	0.00	0.01
769	0	0	0	0.00	0.00	0.00
771	0	1	0	0.00	0.00	0.01
772	0	2	0	0.00	0.00	0.03
777	0	1	0	0.00	0.00	0.01
809	0	1	0	0.00	0.00	0.01
812	0	1	0	0.00	0.00	0.01
1426	0	0	0	0.00	0.00	0.00
1429	0	0	0	0.00	0.00	0.00
1430	0	0	0	0.00	0.00	0.00
1431	0	0	0	0.00	0.00	0.00
1432	0	0	0	0.00	0.00	0.00
1456	0	0	0	0.00	0.00	0.00
1459	0	0	0	0.00	0.00	0.00
1460	0	0	0	0.00	0.00	0.00
1461	0	0	0	0.00	0.00	0.00
1462	0	0	0	0.00	0.00	0.00
1471	0	0	0	0.00	0.00	0.00
1474	0	0	0	0.00	0.00	0.00
1475	0	0	0	0.00	0.00	0.00
1476	0	0	0	0.00	0.00	0.00
1477	0	0	0	0.00	0.00	0.00
1486	0	0	0	0.00	0.00	0.00
1489	0	0	0	0.00	0.00	0.00
1490	0	0	0	0.00	0.00	0.00
1491	0	0	0	0.00	0.00	0.00
1492	0	0	0	0.00	0.00	0.00
167	1	0	0	0.00	0.00	0.00
168	1	2	0	0.00	0.00	0.03

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
289	1	2	0	0.00	0.00	0.03
291	1	1	0	0.00	0.00	0.01
292	1	3	0	0.00	0.00	0.04
293	1	1	0	0.00	0.00	0.01
635	1	0	0	0.00	0.00	0.00
707	1	0	0	0.00	0.00	0.00
742	1	0	0	0.00	0.00	0.00
760	1	5	0	0.00	0.00	0.07
775	1	3	0	0.00	0.00	0.04
778	1	3	0	0.00	0.00	0.04
922	1	2	0	0.00	0.00	0.03
1411	1	0	0	0.00	0.00	0.00
1414	1	0	0	0.00	0.00	0.00
1415	1	0	0	0.00	0.00	0.00
1416	1	0	0	0.00	0.00	0.00
1417	1	0	0	0.00	0.00	0.00
124	2	24	0	0.00	0.00	0.31
136	2	10	0	0.00	0.00	0.13
144	2	1	0	0.00	0.00	0.01
451	2	6	0	0.00	0.00	0.08
452	2	4	0	0.00	0.00	0.05
622	2	0	0	0.00	0.00	0.00
625	2	1	0	0.00	0.00	0.01
628	2	1	0	0.00	0.00	0.01
640	2	1	0	0.00	0.00	0.01
652	2	0	0	0.00	0.00	0.00
826	2	1	0	0.00	0.00	0.01
1441	2	0	0	0.00	0.00	0.00
1444	2	0	0	0.00	0.00	0.00
446	3	7	0	0.00	0.00	0.09
449	3	7	0	0.00	0.00	0.09
450	3	6	0	0.00	0.00	0.08
751	3	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
783	3	2	0	0.00	0.00	0.03
1402	3	1	0	0.00	0.00	0.01
92	4	7	0	0.00	0.00	0.09
120	4	25	0	0.00	0.00	0.33
284	4	1	0	0.00	0.00	0.01
1396	4	0	0	0.00	0.00	0.00
1399	4	0	0	0.00	0.00	0.00
1400	4	0	0	0.00	0.00	0.00
1401	4	1	0	0.00	0.00	0.01
227	5	0	0	0.00	0.00	0.00
1381	6	0	0	0.00	0.00	0.00
1384	6	0	0	0.00	0.00	0.00
1385	6	0	0	0.00	0.00	0.00
1386	6	1	0	0.00	0.00	0.01
1387	6	1	0	0.00	0.00	0.01
533	7	1	0	0.00	0.00	0.01
655	7	0	0	0.00	0.00	0.00
873	7	2	0	0.00	0.00	0.03
283	8	7	0	0.00	0.00	0.09
285	8	2	0	0.00	0.00	0.03
709	8	2	0	0.00	0.00	0.03
33	9	6	0	0.00	0.00	0.08
152	9	2	0	0.00	0.00	0.03
649	9	2	0	0.00	0.00	0.03
1221	9	0	0	0.00	0.00	0.00
1222	9	5	0	0.00	0.00	0.07
637	10	3	0	0.00	0.00	0.04
643	10	4	0	0.00	0.00	0.05
658	11	3	0	0.00	0.00	0.04
431	12	13	0	0.00	0.00	0.17
435	12	13	0	0.00	0.00	0.17
805	12	1	0	0.00	0.00	0.01
172	14	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
112	16	36	0	0.00	0.00	0.47
165	17	4	0	0.00	0.00	0.05
792	18	0	0	0.00	0.00	0.00
808	19	0	0	0.00	0.00	0.00
298	21	2	0	0.00	0.00	0.03
509	24	1	0	0.00	0.00	0.01
715	24	3	0	0.00	0.00	0.04
238	25	60	0	0.00	0.00	0.79
1124	25	41	0	0.00	0.00	0.54
1212	25	27	0	0.00	0.00	0.35
697	26	0	0	0.00	0.00	0.00
128	33	28	0	0.00	0.00	0.37
1216	34	6	0	0.00	0.00	0.08
121	35	3	0	0.00	0.00	0.04
131	35	4	0	0.00	0.00	0.05
210	36	5	0	0.00	0.00	0.07
221	36	9	0	0.00	0.00	0.12
733	38	1	0	0.00	0.00	0.01
231	40	13	0	0.00	0.00	0.17
1215	40	0	0	0.00	0.00	0.00
209	42	1	0	0.00	0.00	0.01
225	42	0	0	0.00	0.00	0.00
176	43	2	0	0.00	0.00	0.03
1076	43	42	0	0.00	0.00	0.55
135	51	3	0	0.00	0.00	0.04
1045	51	4	0	0.00	0.00	0.05
133	55	5	0	0.00	0.00	0.07
134	55	10	0	0.00	0.00	0.13
619	58	0	0	0.00	0.00	0.00
1218	61	5	0	0.00	0.00	0.07
784	62	0	0	0.00	0.00	0.00
36	64	14	0	0.00	0.00	0.18
132	66	5	0	0.00	0.00	0.07

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
1214	66	5	0	0.00	0.00	0.07
147	69	2	0	0.00	0.00	0.03
173	80	4	0	0.00	0.00	0.05
1217	80	1	0	0.00	0.00	0.01
34	85	10	0	0.00	0.00	0.13
142	85	5	0	0.00	0.00	0.07
1213	90	0	0	0.00	0.00	0.00
125	99	25	0	0.00	0.00	0.33
126	99	40	0	0.00	0.00	0.52
1126	99	55	0	0.00	0.00	0.72
145	162	6	0	0.00	0.00	0.08
55	166	75	0	0.00	0.00	0.98
149	191	3	0	0.00	0.00	0.04
1277	214	49	0	0.00	0.00	0.64
9	223	9	0	0.00	0.00	0.12
1304	230	4	0	0.00	0.00	0.05
211	248	10	0	0.00	0.00	0.13
113	367	14	0	0.00	0.00	0.18
114	367	27	0	0.00	0.00	0.35
1312	395	3	0	0.00	0.00	0.04
1311	421	5	0	0.00	0.00	0.07
1307	507	4	0	0.00	0.00	0.05
1310	808	2	0	0.00	0.00	0.03
1305	1424	8	0	0.00	0.00	0.10
2000	6413	0	0	0.00	0.00	0.00

#### CORE- ITEM NONRESPONSE RATES

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
93	23	23	23	100.00%	0.21%	0.21%
635	1	5	1	100.00	0.01	0.04

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
653	2	6	2	100.00	0.02	0.05
659	2	17	2	100.00	0.02	0.15
710	1	15	1	100.00	0.01	0.13
746	1	14	1	100.00	0.01	0.13
922	1	1	1	100.00	0.01	0.01
926	2	2	2	100.00	0.02	0.02
602	43	61	37	86.05	0.33	0.55
929	169	141	140	82.84	1.26	1.27
925	11	10	9	81.82	0.08	0.09
608	31	61	25	80.65	0.22	0.55
745	5254	4,388	4,213	80.19	37.87	39.44
870	169	172	97	57.40	0.87	1.55
623	42	28	23	54.76	0.21	0.25
573	512	293	264	51.56	2.37	2.63
446	4	2	2	50.00	0.02	0.02
2001	59	32	29	49.15	0.26	0.29
638	573	307	270	47.12	2.43	2.76
644	547	288	251	45.89	2.26	2.59
757	1490	727	680	45.64	6.11	6.53
849	434	245	196	45.16	1.76	2.20
50	32	70	13	40.63	0.12	0.63
731	142	82	57	40.14	0.51	0.74
614	201	112	79	39.30	0.71	1.01
276	90	131	35	38.89	0.31	1.18
857	1545	740	545	35.28	4.90	6.65
868	6426	2,454	2,263	35.22	20.34	22.06
846	216	95	74	34.26	0.67	0.85
921	1161	414	396	34.11	3.56	3.72
6	1162	407	395	33.99	3.55	3.66
579	283	109	93	32.86	0.84	0.98
867	121	60	39	32.23	0.35	0.54
923	1157	381	372	32.15	3.34	3.42
656	165	61	49	29.70	0.44	0.55
749	110	45	32	29.09	0.29	0.40
756	5765	1,738	1,668	28.93	14.99	15.62
166	7	4	2	28.57	0.02	0.04
774	7	25	2	28.57	0.02	0.22
2002	243	89	67	27.57	0.60	0.80
543	1248	413	344	27.56	3.09	3.71

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
855	5302	1,669	1,358	25.61	12.21	15.00
449	4	1	1	25.00	0.01	0.01
392	310	210	77	24.84	0.69	1.89
401	666	270	155	23.27	1.39	2.43
853	1143	404	260	22.75	2.34	3.63
999	5900	1,413	1,276	21.63	11.47	12.70
431	14	7	3	21.43	0.03	0.06
45	52	51	11	21.15	0.10	0.46
522	3430	957	711	20.73	6.39	8.60
406	448	204	88	19.64	0.79	1.83
297	11	12	2	18.18	0.02	0.11
784	11	26	2	18.18	0.02	0.23
520	4025	1,042	730	18.14	6.56	9.37
854	9476	2,147	1,703	17.97	15.31	19.30
477	1639	361	292	17.82	2.62	3.24
754	17	78	3	17.65	0.03	0.70
869	453	142	79	17.44	0.71	1.28
877	3353	685	580	17.30	5.21	6.16
404	666	230	112	16.82	1.01	2.07
773	3956	939	649	16.41	5.83	8.44
473	616	196	100	16.23	0.90	1.76
405	666	241	106	15.92	0.95	2.17
739	19	49	3	15.79	0.03	0.44
885	1240	367	194	15.65	1.74	3.30
52	46	32	7	15.22	0.06	0.29
376	33	7	5	15.15	0.04	0.06
265	86	16	13	15.12	0.12	0.14
51	40	38	6	15.00	0.05	0.34
416	81	23	12	14.81	0.11	0.21
301	1739	336	254	14.61	2.28	3.02
887	10359	1,470	1,425	13.76	12.81	13.21
882	8691	1,259	1,190	13.69	10.70	11.32
474	111	116	15	13.51	0.13	1.04
864	4536	746	611	13.47	5.49	6.71
1056	2858	713	379	13.26	3.41	6.41
831	10271	1,435	1,346	13.10	12.10	12.90
1111	10115	1,383	1,312	12.97	11.79	12.43
421	63	21	8	12.70	0.07	0.19
830	10281	1,365	1,271	12.36	11.42	12.27

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
419	81	28	10	12.35	0.09	0.25
876	3201	483	393	12.28	3.53	4.34
184	1273	422	153	12.02	1.38	3.79
829	10286	1,326	1,229	11.95	11.05	11.92
563	10358	1,429	1,222	11.80	10.98	12.84
764	737	621	86	11.67	0.77	5.58
828	10259	1,285	1,186	11.56	10.66	11.55
271	10358	1,248	1,176	11.35	10.57	11.22
508	314	69	35	11.15	0.31	0.62
169	18	3	2	11.11	0.02	0.03
170	18	6	2	11.11	0.02	0.05
880	1493	197	165	11.05	1.48	1.77
529	863	104	94	10.89	0.84	0.93
1050	1733	352	187	10.79	1.68	3.16
316	708	121	76	10.73	0.68	1.09
524	140	67	15	10.71	0.13	0.60
883	9210	1,026	976	10.60	8.77	9.22
273	1446	192	153	10.58	1.38	1.73
517	599	90	63	10.52	0.57	0.81
43	324	178	33	10.19	0.30	1.60
884	2044	224	208	10.18	1.87	2.01
881	1601	195	161	10.06	1.45	1.75
158	1910	295	188	9.84	1.69	2.65
835	4263	457	415	9.73	3.73	4.11
879	3630	397	353	9.72	3.17	3.57
111	858	124	83	9.67	0.75	1.11
122	52	41	5	9.62	0.04	0.37
850	6594	896	632	9.58	5.68	8.05
331	261	38	25	9.58	0.22	0.34
741	3058	396	292	9.55	2.62	3.56
738	4037	606	385	9.54	3.46	5.45
298	21	19	2	9.52	0.02	0.17
361	63	10	6	9.52	0.05	0.09
832	4247	444	399	9.39	3.59	3.99
270	800	214	75	9.38	0.67	1.92
878	3649	376	339	9.29	3.05	3.38
24	656	124	60	9.15	0.54	1.11
346	110	21	10	9.09	0.09	0.19
505	610	125	55	9.02	0.49	1.12

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
886	1227	246	109	8.88	0.98	2.21
1053	1897	342	168	8.86	1.51	3.07
744	9569	1,137	843	8.81	7.58	10.22
511	4443	544	390	8.78	3.51	4.89
866	57	93	5	8.77	0.04	0.84
834	4289	417	376	8.77	3.38	3.75
420	81	23	7	8.64	0.06	0.21
545	1401	149	121	8.64	1.09	1.34
42	1117	243	96	8.59	0.86	2.18
391	1501	351	129	8.59	1.16	3.15
863	4464	528	381	8.53	3.42	4.75
181	556	72	47	8.45	0.42	0.65
272	739	108	62	8.39	0.56	0.97
852	7447	866	624	8.38	5.61	7.78
889	4323	941	359	8.30	3.23	8.46
162	2872	346	233	8.11	2.09	3.11
179	296	38	24	8.11	0.22	0.34
833	4290	387	347	8.09	3.12	3.48
571	751	97	60	7.99	0.54	0.87
504	326	41	26	7.98	0.23	0.37
110	932	143	74	7.94	0.67	1.29
436	13	4	1	7.69	0.01	0.04
560	10349	913	793	7.66	7.13	8.21
888	4181	602	320	7.65	2.88	5.41
182	434	141	33	7.60	0.30	1.27
753	8147	692	615	7.55	5.53	6.22
299	1306	141	98	7.50	0.88	1.27
259	802	94	60	7.48	0.54	0.84
503	388	72	29	7.47	0.26	0.65
5	4888	435	362	7.41	3.25	3.91
501	3613	473	267	7.39	2.40	4.25
159	1449	189	106	7.32	0.95	1.70
4	4887	425	355	7.26	3.19	3.82
434	14	4	1	7.14	0.01	0.04
435	14	5	1	7.14	0.01	0.04
847	4657	383	329	7.06	2.96	3.44
305	1739	226	121	6.96	1.09	2.03
507	1126	116	78	6.93	0.70	1.04
510	638	127	44	6.90	0.40	1.14

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
845	29	81	2	6.90	0.02	0.73
506	557	67	38	6.82	0.34	0.60
478	396	45	27	6.82	0.24	0.40
979	9192	1,080	623	6.78	5.60	9.71
1216	74	27	5	6.76	0.04	0.24
1222	15	21	1	6.67	0.01	0.19
838	2236	208	148	6.62	1.33	1.87
837	2252	203	148	6.57	1.33	1.82
30	8745	1,145	570	6.52	5.12	10.29
839	2202	201	143	6.49	1.29	1.81
365	63	10	4	6.35	0.04	0.09
770	617	168	39	6.32	0.35	1.51
258	809	84	51	6.30	0.46	0.75
658	32	80	2	6.25	0.02	0.72
306	1669	229	103	6.17	0.93	2.06
163	2293	227	140	6.11	1.26	2.04
836	2184	193	133	6.09	1.20	1.73
44	4306	560	262	6.08	2.35	5.03
380	33	2	2	6.06	0.02	0.02
304	1739	234	104	5.98	0.93	2.10
509	68	4	4	5.88	0.04	0.04
269	122	7	7	5.74	0.06	0.06
758	4532	893	259	5.71	2.33	8.03
147	35	4	2	5.71	0.02	0.04
142	106	11	6	5.66	0.05	0.10
1218	106	27	6	5.66	0.05	0.24
525	4620	390	260	5.63	2.34	3.51
146	72	6	4	5.56	0.04	0.05
715	54	80	3	5.56	0.03	0.72
28	1632	263	90	5.51	0.81	2.36
1224	8453	612	463	5.48	4.16	5.50
23	1352	188	73	5.40	0.66	1.69
851	2595	293	137	5.28	1.23	2.63
612	7089	475	365	5.15	3.28	4.27
502	137	109	7	5.11	0.06	0.98
118	178	24	9	5.06	0.08	0.22
131	99	12	5	5.05	0.04	0.11
295	4689	369	235	5.01	2.11	3.32
180	878	75	44	5.01	0.40	0.67

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
266	160	31	8	5.00	0.07	0.28
150	341	47	17	4.99	0.15	0.42
519	345	38	17	4.93	0.15	0.34
9910	15634	1,580	770	4.93	6.92	14.20
261	4766	360	233	4.89	2.09	3.24
151	229	23	11	4.80	0.10	0.21
958	9714	750	466	4.80	4.19	6.74
114	460	85	22	4.78	0.20	0.76
961	9784	712	454	4.64	4.08	6.40
955	9800	718	454	4.63	4.08	6.45
991	9477	858	439	4.63	3.95	7.71
335	261	24	12	4.60	0.11	0.22
350	110	17	5	4.55	0.04	0.15
257	684	71	31	4.53	0.28	0.64
27	221	648	10	4.52	0.09	5.82
730	111	126	5	4.50	0.04	1.13
518	470	39	21	4.47	0.19	0.35
621	2006	135	89	4.44	0.80	1.21
937	9528	788	411	4.31	3.69	7.08
935	3527	419	152	4.31	1.37	3.77
973	9595	772	412	4.29	3.70	6.94
1220	8654	798	362	4.18	3.25	7.17
606	7524	508	314	4.17	2.82	4.57
600	6515	384	271	4.16	2.44	3.45
22	244	51	10	4.10	0.09	0.46
320	708	71	29	4.10	0.26	0.64
1214	74	28	3	4.05	0.03	0.25
643	25	47	1	4.00	0.01	0.42
933	3552	382	142	4.00	1.28	3.43
138	2677	219	106	3.96	0.95	1.97
154	1347	99	53	3.93	0.48	0.89
263	534	37	21	3.93	0.19	0.33
646	51	90	2	3.92	0.02	0.81
782	1686	154	66	3.91	0.59	1.38
950	9559	1,123	346	3.62	3.11	10.09
47	10357	558	370	3.57	3.33	5.02
660	476	22	17	3.57	0.15	0.20
840	1247	57	44	3.53	0.40	0.51
750	1222	53	43	3.52	0.39	0.48

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
130	371	30	13	3.50	0.12	0.27
776	2837	207	99	3.49	0.89	1.86
843	1367	57	47	3.44	0.42	0.51
767	533	86	18	3.38	0.16	0.77
260	4688	264	158	3.37	1.42	2.37
651	566	30	19	3.36	0.17	0.27
556	1463	74	49	3.35	0.44	0.67
1263	4361	337	146	3.35	1.31	3.03
996	9484	692	314	3.31	2.82	6.22
126	213	41	7	3.29	0.06	0.37
1200	10358	723	336	3.24	3.02	6.50
841	1494	62	48	3.21	0.43	0.56
964	9248	738	293	3.17	2.63	6.63
842	1458	56	46	3.16	0.41	0.50
1258	10274	508	316	3.08	2.84	4.57
1055	2937	157	90	3.06	0.81	1.41
636	4949	257	151	3.05	1.36	2.31
379	33	2	1	3.03	0.01	0.02
381	33	2	1	3.03	0.01	0.02
648	7102	266	215	3.03	1.93	2.39
178	166	14	5	3.01	0.04	0.13
264	134	8	4	2.99	0.04	0.07
107	1283	155	38	2.96	0.34	1.39
135	103	14	3	2.91	0.03	0.13
296	310	42	9	2.90	0.08	0.38
1202	10299	331	299	2.90	2.69	2.98
351	104	15	3	2.88	0.03	0.13
848	35	46	1	2.86	0.01	0.41
262	563	29	16	2.84	0.14	0.26
106	2804	217	79	2.82	0.71	1.95
552	1207	39	34	2.82	0.31	0.35
336	250	25	7	2.80	0.06	0.22
1103	9100	736	254	2.79	2.28	6.62
139	291	105	8	2.75	0.07	0.94
512	734	36	20	2.72	0.18	0.32
1052	1927	106	52	2.70	0.47	0.95
1249	1409	930	38	2.70	0.34	8.36
657	7570	236	204	2.69	1.83	2.12
319	708	64	19	2.68	0.17	0.58

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
321	678	69	18	2.65	0.16	0.62
25	1545	146	41	2.65	0.37	1.31
642	4598	171	118	2.57	1.06	1.54
815	8569	1,343	219	2.56	1.97	12.07
967	9205	692	235	2.55	2.11	6.22
936	3902	310	97	2.49	0.87	2.79
747	2737	99	66	2.41	0.59	0.89
601	292	81	7	2.40	0.06	0.73
1240	10237	328	241	2.35	2.17	2.95
645	8534	298	199	2.33	1.79	2.68
574	611	70	14	2.29	0.13	0.63
714	5336	172	122	2.29	1.10	1.55
729	8165	247	186	2.28	1.67	2.22
1201	10358	322	234	2.26	2.10	2.89
934	3922	285	87	2.22	0.78	2.56
995	10358	528	229	2.21	2.06	4.75
1208	8573	403	189	2.20	1.70	3.62
708	8444	267	185	2.19	1.66	2.40
844	7071	216	154	2.18	1.38	1.94
129	371	21	8	2.16	0.07	0.19
613	420	96	9	2.14	0.08	0.86
875	1167	600	25	2.14	0.22	5.39
799	1497	76	32	2.14	0.29	0.68
121	47	11	1	2.13	0.01	0.10
994	8793	766	187	2.13	1.68	6.88
654	3033	92	64	2.11	0.58	0.83
865	7585	214	158	2.08	1.42	1.92
548	196	8	4	2.04	0.04	0.07
46	788	272	16	2.03	0.14	2.44
1054	3064	220	62	2.02	0.56	1.98
21	4178	229	84	2.01	0.75	2.06
155	302	46	6	1.99	0.05	0.41
633	151	7	3	1.99	0.03	0.06
932	10006	730	196	1.96	1.76	6.56
334	261	22	5	1.92	0.04	0.20
125	213	11	4	1.88	0.04	0.10
349	110	15	2	1.82	0.02	0.13
161	2872	85	52	1.81	0.47	0.76
1049	1757	71	31	1.76	0.28	0.64

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
577	3430	127	60	1.75	0.54	1.14
1260	8518	396	143	1.68	1.29	3.56
134	120	16	2	1.67	0.02	0.14
9902	11453	235	190	1.66	1.71	2.11
366	62	5	1	1.61	0.01	0.04
364	63	5	1	1.59	0.01	0.04
1283	888	97	14	1.58	0.13	0.87
1227	10036	290	158	1.57	1.42	2.61
26	10359	546	162	1.56	1.46	4.91
1114	8641	818	135	1.56	1.21	7.35
1243	10270	266	160	1.56	1.44	2.39
1115	9148	588	140	1.53	1.26	5.28
1204	10251	503	154	1.50	1.38	4.52
20	9492	296	142	1.50	1.28	2.66
149	341	24	5	1.47	0.04	0.22
2	764	151	11	1.44	0.10	1.36
1248	1252	873	18	1.44	0.16	7.85
109	932	21	13	1.39	0.12	0.19
268	144	5	2	1.39	0.02	0.04
153	1347	47	18	1.34	0.16	0.42
975	766	328	10	1.31	0.09	2.95
871	844	54	11	1.30	0.10	0.49
1058	9596	473	124	1.29	1.11	4.25
1113	9030	683	116	1.28	1.04	6.14
1223	9667	167	121	1.25	1.09	1.50
177	82	7	1	1.22	0.01	0.06
607	525	124	6	1.14	0.05	1.11
9903	15413	405	176	1.14	1.58	3.64
117	178	7	2	1.12	0.02	0.06
1241	9929	360	102	1.03	0.92	3.24
1051	2011	111	20	0.99	0.18	1.00
1207	10063	188	97	0.96	0.87	1.69
976	9973	194	94	0.94	0.84	1.74
157	1910	74	18	0.94	0.16	0.67
1282	877	87	8	0.91	0.07	0.78
931	10034	389	88	0.88	0.79	3.50
1219	10030	157	87	0.87	0.78	1.41
546	1312	29	11	0.84	0.10	0.26
133	120	9	1	0.83	0.01	0.08

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
137	2677	100	22	0.82	0.20	0.90
1262	4297	249	34	0.79	0.31	2.24
1217	127	2	1	0.79	0.01	0.02
105	2804	104	22	0.78	0.20	0.93
1048	1831	83	14	0.76	0.13	0.75
974	962	482	7	0.73	0.06	4.33
1242	10106	205	73	0.72	0.66	1.84
726	1967	177	14	0.71	0.13	1.59
802	4160	145	29	0.70	0.26	1.30
890	2704	61	18	0.67	0.16	0.55
113	460	49	3	0.65	0.03	0.44
1259	9924	133	62	0.62	0.56	1.20
1057	965	190	6	0.62	0.05	1.71
100	10216	431	57	0.56	0.51	3.87
1257	10068	126	56	0.56	0.50	1.13
801	5463	43	30	0.55	0.27	0.39
98	10216	427	52	0.51	0.47	3.84
39	3322	120	13	0.39	0.12	1.08
99	11151	42	42	0.38	0.38	0.38
550	636	4	2	0.31	0.02	0.04
9901	16500	82	3	0.02	0.03	0.74
3	113	19	0	0.00	0.00	0.17
9	198	1	0	0.00	0.00	0.01
41	142	10	0	0.00	0.00	0.09
141	105	9	0	0.00	0.00	0.08
145	72	4	0	0.00	0.00	0.04
165	7	0	0	0.00	0.00	0.00
167	1	0	0	0.00	0.00	0.00
173	36	4	0	0.00	0.00	0.04
174	36	2	0	0.00	0.00	0.02
450	4	0	0	0.00	0.00	0.00
451	4	0	0	0.00	0.00	0.00
572	7	9	0	0.00	0.00	0.08
575	2	6	0	0.00	0.00	0.05
576	0	0	0	0.00	0.00	0.00
578	27	19	0	0.00	0.00	0.17
622	11	19	0	0.00	0.00	0.17
634	1	0	0	0.00	0.00	0.00
637	22	53	0	0.00	0.00	0.48

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Total Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
647	2	22	0	0.00	0.00	0.20
649	22	81	0	0.00	0.00	0.73
650	2	20	0	0.00	0.00	0.18
652	18	4	0	0.00	0.00	0.04
655	34	35	0	0.00	0.00	0.31
661	2	7	0	0.00	0.00	0.06
662	0	2	0	0.00	0.00	0.02
709	37	101	0	0.00	0.00	0.91
716	1	13	0	0.00	0.00	0.12
742	8	18	0	0.00	0.00	0.16
748	14	28	0	0.00	0.00	0.25
751	7	12	0	0.00	0.00	0.11
759	10	47	0	0.00	0.00	0.42
760	0	29	0	0.00	0.00	0.26
765	1	16	0	0.00	0.00	0.14
766	0	8	0	0.00	0.00	0.07
768	0	3	0	0.00	0.00	0.03
769	0	2	0	0.00	0.00	0.02
771	0	5	0	0.00	0.00	0.04
772	0	6	0	0.00	0.00	0.05
775	0	28	0	0.00	0.00	0.25
777	2	12	0	0.00	0.00	0.11
778	0	10	0	0.00	0.00	0.09
783	4	15	0	0.00	0.00	0.13
927	0	0	0	0.00	0.00	0.00
928	0	0	0	0.00	0.00	0.00
1213	72	2	0	0.00	0.00	0.02
1215	70	1	0	0.00	0.00	0.01
1221	6	1	0	0.00	0.00	0.01
1351	1	0	0	0.00	0.00	0.00
1354	1	0	0	0.00	0.00	0.00
1355	1	0	0	0.00	0.00	0.00
1356	1	0	0	0.00	0.00	0.00
2000	8758	1	0	0.00	0.00	0.01

APPENDIX B: 2007 ARMS III NONRESPONSE TABLES

CRR - ITEM NONRESPONSE RATES

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
171	1	6	1	100.00%	0.01%	0.08%
576	1	1	1	100.00	0.01	0.01
4215	1	2	1	100.00	0.01	0.03
4593	1	2	1	100.00	0.01	0.03
662	8	8	8	100.00	0.10	0.10
930	94	94	94	100.00	1.23	1.23
623	31	28	25	80.65	0.33	0.37
716	4	4	3	75.00	0.04	0.05
4489	12	9	9	75.00	0.12	0.12
704	26	19	19	73.08	0.25	0.25
710	7	7	5	71.43	0.07	0.09
634	3	2	2	66.67	0.03	0.03
640	3	2	2	66.67	0.03	0.03
746	3	4	2	66.67	0.03	0.05
760	3	2	2	66.67	0.03	0.03
4436	3	3	2	66.67	0.03	0.04
4349	6	5	4	66.67	0.05	0.07
4646	18	12	12	66.67	0.16	0.16
650	24	18	16	66.67	0.21	0.24
659	17	13	11	64.71	0.14	0.17
929	141	95	88	62.41	1.15	1.24
745	3914	2444	2416	61.73	31.63	32.00
926	122	87	75	61.48	0.98	1.14
928	10	7	6	60.00	0.08	0.09
4189	7	5	4	57.14	0.05	0.07
927	37	26	21	56.76	0.27	0.34
4179	30	20	17	56.67	0.22	0.26
602	72	42	40	55.56	0.52	0.55
870	182	123	101	55.50	1.32	1.61

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4184	11	8	6	54.55	0.08	0.10
647	24	15	13	54.17	0.17	0.20
793	15	10	8	53.33	0.10	0.13
608	38	24	20	52.63	0.26	0.31
925	418	234	214	51.20	2.80	3.06
827	2	1	1	50.00	0.01	0.01
1441	2	1	1	50.00	0.01	0.01
4286	2	1	1	50.00	0.01	0.01
4393	2	3	1	50.00	0.01	0.04
626	218	115	105	48.17	1.37	1.51
757	1164	596	558	47.94	7.31	7.80
4174	77	44	36	46.75	0.47	0.58
641	197	95	89	45.18	1.17	1.24
478	9	7	4	44.44	0.05	0.09
559	153	72	65	42.48	0.85	0.94
924	139	73	59	42.45	0.77	0.96
874	19	10	8	42.11	0.10	0.13
4169	181	91	76	41.99	1.00	1.19
923	3186	1326	1308	41.06	17.12	17.36
811	15	8	6	40.00	0.08	0.10
543	699	266	263	37.63	3.44	3.48
754	8	5	3	37.50	0.04	0.07
796	441	176	161	36.51	2.11	2.30
632	11	13	4	36.36	0.05	0.17
884	1779	657	634	35.64	8.30	8.60
614	206	83	72	34.95	0.94	1.09
644	733	274	254	34.65	3.33	3.59
653	44	17	15	34.09	0.20	0.22
468	3	1	1	33.33	0.01	0.01
622	3	2	1	33.33	0.01	0.03
4194	3	2	1	33.33	0.01	0.03
4281	3	1	1	33.33	0.01	0.01
4487	3	2	1	33.33	0.01	0.03

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
783	6	2	2	33.33	0.03	0.03
922	21	10	7	33.33	0.09	0.13
638	825	302	268	32.49	3.51	3.95
578	22	12	7	31.82	0.09	0.16
629	550	183	171	31.09	2.24	2.40
287	10	4	3	30.00	0.04	0.05
643	17	6	5	29.41	0.07	0.08
4457	38	16	11	28.95	0.14	0.21
4345	76	24	22	28.95	0.29	0.31
272	7	2	2	28.57	0.03	0.03
4451	7	7	2	28.57	0.03	0.09
4454	14	10	4	28.57	0.05	0.13
1205	997	471	282	28.29	3.69	6.17
1933	132	43	37	28.03	0.48	0.56
790	435	135	120	27.59	1.57	1.77
438	11	12	3	27.27	0.04	0.16
539	22	7	6	27.27	0.08	0.09
919	66	49	18	27.27	0.24	0.64
522	1012	325	271	26.78	3.55	4.26
999	2144	623	560	26.12	7.33	8.16
840	643	203	166	25.82	2.17	2.66
1225	967	472	245	25.34	3.21	6.18
756	4823	1270	1213	25.15	15.88	16.63
170	4	3	1	25.00	0.01	0.04
625	4	1	1	25.00	0.01	0.01
778	4	4	1	25.00	0.01	0.05
4241	4	1	1	25.00	0.01	0.01
4312	4	2	1	25.00	0.01	0.03
4365	4	1	1	25.00	0.01	0.01
4455	4	4	1	25.00	0.01	0.05
731	88	26	22	25.00	0.29	0.34
4164	474	154	114	24.05	1.49	2.02
1934	88	135	21	23.86	0.27	1.77

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
281	97	24	23	23.71	0.30	0.31
590	2411	599	563	23.35	7.37	7.84
637	13	4	3	23.08	0.04	0.05
853	568	207	131	23.06	1.72	2.71
589	2491	608	569	22.84	7.45	7.96
591	2486	606	567	22.81	7.42	7.93
588	2500	604	569	22.76	7.45	7.91
1235	998	450	225	22.55	2.95	5.89
859	2983	760	672	22.53	8.80	9.95
867	1128	286	254	22.52	3.33	3.74
4149	89	31	20	22.47	0.26	0.41
842	784	219	175	22.32	2.29	2.87
542	260	73	58	22.31	0.76	0.96
4305	9	2	2	22.22	0.03	0.03
955	5724	1405	1269	22.17	16.61	18.39
958	5735	1405	1271	22.16	16.64	18.39
843	732	201	161	22.00	2.11	2.63
488	1795	463	394	21.95	5.16	6.06
841	783	213	171	21.84	2.24	2.79
861	3303	811	720	21.80	9.43	10.62
869	363	87	79	21.76	1.03	1.14
491	1780	467	387	21.74	5.07	6.11
490	1755	448	381	21.71	4.99	5.87
489	1775	449	385	21.69	5.04	5.88
862	3158	774	683	21.63	8.94	10.13
266	163	43	35	21.47	0.46	0.56
531	14	4	3	21.43	0.04	0.05
860	3299	801	705	21.37	9.23	10.49
857	889	335	188	21.15	2.46	4.39
677	143	36	30	20.98	0.39	0.47
4456	48	20	10	20.83	0.13	0.26
806	371	90	76	20.49	1.00	1.18
665	5	4	1	20.00	0.01	0.05

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4369	5	1	1	20.00	0.01	0.01
4440	5	4	1	20.00	0.01	0.05
4446	5	6	1	20.00	0.01	0.08
4720	5	1	1	20.00	0.01	0.01
784	98	22	19	19.39	0.25	0.29
516	37	16	7	18.92	0.09	0.21
795	16	5	3	18.75	0.04	0.07
749	48	11	9	18.75	0.12	0.14
1935	529	165	99	18.72	1.30	2.16
656	203	49	37	18.23	0.48	0.64
4389	11	2	2	18.18	0.03	0.03
231	22	4	4	18.18	0.05	0.05
739	22	10	4	18.18	0.05	0.13
730	107	22	19	17.76	0.25	0.29
4031	58	12	10	17.24	0.13	0.16
1244	973	438	167	17.16	2.19	5.73
871	820	397	140	17.07	1.83	5.20
770	738	230	124	16.80	1.62	3.01
4276	6	1	1	16.67	0.01	0.01
446	12	6	2	16.67	0.03	0.08
1125	12	17	2	16.67	0.03	0.22
4391	12	2	2	16.67	0.03	0.03
423	18	14	3	16.67	0.04	0.18
4347	30	7	5	16.67	0.07	0.09
1063	831	225	133	16.01	1.74	2.95
1061	807	217	129	15.99	1.69	2.84
1062	841	223	132	15.70	1.73	2.92
817	328	54	51	15.55	0.67	0.71
1064	821	217	127	15.47	1.66	2.84
4159	13	3	2	15.39	0.03	0.04
941	1471	614	221	15.02	2.89	8.04
396	4984	921	742	14.89	9.71	12.06
4176	34	10	5	14.71	0.07	0.13

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
877	2810	481	410	14.59	5.37	6.30
4171	76	18	11	14.47	0.14	0.24
453	7	19	1	14.29	0.01	0.25
792	7	2	1	14.29	0.01	0.03
579	14	8	2	14.29	0.03	0.10
789	14	6	2	14.29	0.03	0.08
733	56	14	8	14.29	0.10	0.18
408	77	54	11	14.29	0.14	0.71
855	3948	790	559	14.16	7.32	10.34
43	106	31	15	14.15	0.20	0.41
794	3087	555	436	14.12	5.71	7.27
1065	758	475	103	13.59	1.35	6.22
1068	770	497	104	13.51	1.36	6.51
1067	775	508	104	13.42	1.36	6.65
484	1170	377	157	13.42	2.06	4.94
633	179	30	24	13.41	0.31	0.39
1066	776	507	104	13.40	1.36	6.64
950	5700	1064	760	13.33	9.95	13.93
487	1186	374	156	13.15	2.04	4.90
45	161	43	21	13.04	0.27	0.56
485	1187	380	154	12.97	2.02	4.98
868	4450	707	577	12.97	7.55	9.26
584	604	163	78	12.91	1.02	2.13
517	2587	435	333	12.87	4.36	5.70
585	611	171	78	12.77	1.02	2.24
486	1188	381	150	12.63	1.96	4.99
1095	127	29	16	12.60	0.21	0.38
1096	127	29	16	12.60	0.21	0.38
1097	127	29	16	12.60	0.21	0.38
577	8	3	1	12.50	0.01	0.04
1418	8	2	1	12.50	0.01	0.03
4555	8	37	1	12.50	0.01	0.48
284	16	4	2	12.50	0.03	0.05

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4214	16	5	2	12.50	0.03	0.07
431	32	18	4	12.50	0.05	0.24
4385	40	8	5	12.50	0.07	0.10
586	623	162	77	12.36	1.01	2.12
587	616	162	76	12.34	1.00	2.12
880	1231	174	151	12.27	1.98	2.28
1123	2391	388	288	12.05	3.77	5.08
4261	25	6	3	12.00	0.04	0.08
520	2663	409	317	11.90	4.15	5.35
4301	59	10	7	11.86	0.09	0.13
513	17	18	2	11.77	0.03	0.24
1098	130	26	15	11.54	0.20	0.34
658	9	3	1	11.11	0.01	0.04
4304	9	2	1	11.11	0.01	0.03
1271	100	34	11	11.00	0.14	0.45
4152	46	8	5	10.87	0.07	0.10
881	1298	168	140	10.79	1.83	2.20
4453	28	9	3	10.71	0.04	0.12
1357	38	6	4	10.53	0.05	0.08
477	105	13	11	10.48	0.14	0.17
921	3219	580	337	10.47	4.41	7.59
4213	86	12	9	10.47	0.12	0.16
764	749	547	78	10.41	1.02	7.16
1091	347	55	36	10.38	0.47	0.72
538	992	137	102	10.28	1.34	1.79
1109	5819	704	597	10.26	7.82	9.22
4405	49	6	5	10.20	0.07	0.08
265	402	47	41	10.20	0.54	0.62
27	268	71	27	10.08	0.35	0.93
4442	10	6	1	10.00	0.01	0.08
4452	10	8	1	10.00	0.01	0.10
4830	10	2	1	10.00	0.01	0.03
480	5668	731	551	9.72	7.21	9.57

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
500	3335	519	324	9.72	4.24	6.80
864	3072	379	297	9.67	3.89	4.96
1284	21	101	2	9.52	0.03	1.32
1093	368	54	35	9.51	0.46	0.71
406	421	125	40	9.50	0.52	1.64
57	664	98	63	9.49	0.82	1.28
4133	623	89	59	9.47	0.77	1.17
887	6688	661	631	9.44	8.26	8.65
1273	138	42	13	9.42	0.17	0.55
1094	361	59	34	9.42	0.45	0.77
876	2662	329	249	9.35	3.26	4.31
483	5659	726	526	9.30	6.89	9.51
1092	371	53	34	9.16	0.45	0.69
222	11	2	1	9.09	0.01	0.03
227	11	3	1	9.09	0.01	0.04
1403	11	2	1	9.09	0.01	0.03
4187	11	2	1	9.09	0.01	0.03
4238	22	18	2	9.09	0.03	0.24
6	3221	405	290	9.00	3.80	5.30
4619	45	6	4	8.89	0.05	0.08
479	80	23	7	8.75	0.09	0.30
624	722	88	63	8.73	0.82	1.15
4148	368	67	32	8.70	0.42	0.88
866	1028	135	89	8.66	1.17	1.77
4124	35	5	3	8.57	0.04	0.07
421	70	23	6	8.57	0.08	0.30
4017	6688	632	572	8.55	7.49	8.27
819	1564	145	132	8.44	1.73	1.90
482	5680	666	479	8.43	6.27	8.72
180	368	65	31	8.42	0.41	0.85
1247	6405	675	537	8.38	7.03	8.84
211	12	1	1	8.33	0.01	0.01
4388	12	3	1	8.33	0.01	0.04

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4435	12	3	1	8.33	0.01	0.04
1126	60	19	5	8.33	0.07	0.25
48	2590	696	214	8.26	2.80	9.11
773	3443	534	282	8.19	3.69	6.99
481	5693	648	465	8.17	6.09	8.48
1215	49	7	4	8.16	0.05	0.09
854	6011	738	489	8.14	6.40	9.66
169	321	53	26	8.10	0.34	0.69
4166	309	55	25	8.09	0.33	0.72
1203	6688	785	539	8.06	7.06	10.28
1216	25	7	2	8.00	0.03	0.09
4640	25	5	2	8.00	0.03	0.07
1272	75	63	6	8.00	0.08	0.82
1118	5820	568	463	7.96	6.06	7.44
627	89	12	7	7.87	0.09	0.16
4430	281	22	22	7.83	0.29	0.29
42	687	136	53	7.72	0.69	1.78
572	13	5	1	7.69	0.01	0.07
4158	13	1	1	7.69	0.01	0.01
1372	26	3	2	7.69	0.03	0.04
1078	3655	517	276	7.55	3.61	6.77
4820	173	27	13	7.51	0.17	0.35
530	40	7	3	7.50	0.04	0.09
1105	5820	532	431	7.41	5.64	6.97
46	149	55	11	7.38	0.14	0.72
4154	41	9	3	7.32	0.04	0.12
44	3355	386	241	7.18	3.16	5.05
593	5220	801	374	7.17	4.90	10.49
226	14	6	1	7.14	0.01	0.08
595	5214	821	371	7.12	4.86	10.75
1119	5819	518	414	7.12	5.42	6.78
882	5871	450	417	7.10	5.46	5.89
1106	5820	518	413	7.10	5.41	6.78

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
592	5218	795	369	7.07	4.83	10.41
594	5221	799	369	7.07	4.83	10.46
4147	368	50	26	7.07	0.34	0.65
975	228	592	16	7.02	0.21	7.75
1202	6688	492	469	7.01	6.14	6.44
1045	514	62	36	7.00	0.47	0.81
4212	101	10	7	6.93	0.09	0.13
1108	5820	515	401	6.89	5.25	6.74
1112	5820	504	400	6.87	5.24	6.60
4620	44	4	3	6.82	0.04	0.05
1232	794	115	54	6.80	0.71	1.51
878	3319	273	225	6.78	2.95	3.57
282	148	17	10	6.76	0.13	0.22
4572	89	31	6	6.74	0.08	0.41
534	15	1	1	6.67	0.01	0.01
4826	15	4	1	6.67	0.01	0.05
4806	30	11	2	6.67	0.03	0.14
4277	60	6	4	6.67	0.05	0.08
1037	3236	373	215	6.64	2.81	4.88
1110	5820	502	386	6.63	5.05	6.57
422	106	27	7	6.60	0.09	0.35
850	3985	463	261	6.55	3.42	6.06
942	2231	404	146	6.54	1.91	5.29
557	107	18	7	6.54	0.09	0.24
278	153	13	10	6.54	0.13	0.17
4211	123	17	8	6.50	0.10	0.22
548	154	20	10	6.49	0.13	0.26
570	62	12	4	6.45	0.05	0.16
879	3343	261	214	6.40	2.80	3.42
4137	47	8	3	6.38	0.04	0.10
4510	6598	547	421	6.38	5.51	7.16
863	3011	262	192	6.38	2.51	3.43
1231	1513	156	96	6.35	1.26	2.04

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
541	207	21	13	6.28	0.17	0.27
168	16	7	1	6.25	0.01	0.09
4245	16	2	1	6.25	0.01	0.03
4624	33	3	2	6.06	0.03	0.04
959	3975	640	239	6.01	3.13	8.38
956	3996	612	240	6.01	3.14	8.01
4271	117	12	7	5.98	0.09	0.16
1039	1783	165	106	5.95	1.39	2.16
4623	34	4	2	5.88	0.03	0.05
4170	120	19	7	5.83	0.09	0.25
4520	174	18	10	5.75	0.13	0.24
1288	3165	683	181	5.72	2.37	8.94
4125	35	10	2	5.71	0.03	0.13
4864	35	4	2	5.71	0.03	0.05
4380	508	148	29	5.71	0.38	1.94
24	580	62	33	5.69	0.43	0.81
1270	1407	173	80	5.69	1.05	2.27
598	3968	423	225	5.67	2.95	5.54
583	2471	231	139	5.63	1.82	3.02
741	2349	180	132	5.62	1.73	2.36
507	909	70	51	5.61	0.67	0.92
1275	1123	136	63	5.61	0.82	1.78
420	107	23	6	5.61	0.08	0.30
4162	304	79	17	5.59	0.22	1.03
744	6049	468	338	5.59	4.43	6.13
580	2421	222	135	5.58	1.77	2.91
173	18	10	1	5.56	0.01	0.13
1388	18	4	1	5.56	0.01	0.05
4434	18	5	1	5.56	0.01	0.07
4443	18	1	1	5.56	0.01	0.01
4387	54	5	3	5.56	0.04	0.07
4257	90	8	5	5.56	0.07	0.10
582	2528	224	140	5.54	1.83	2.93

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4225	290	29	16	5.52	0.21	0.38
4438	127	12	7	5.51	0.09	0.16
581	2527	223	139	5.50	1.82	2.92
1027	237	142	13	5.49	0.17	1.86
4234	73	7	4	5.48	0.05	0.09
4559	790	56	43	5.44	0.56	0.73
1107	5820	438	314	5.40	4.11	5.73
776	3129	420	168	5.37	2.20	5.50
4151	56	5	3	5.36	0.04	0.07
4618	56	8	3	5.36	0.04	0.10
738	3272	259	174	5.32	2.28	3.39
4493	6669	419	352	5.28	4.61	5.49
515	19	9	1	5.26	0.01	0.12
4240	19	2	1	5.26	0.01	0.03
4432	19	1	1	5.26	0.01	0.01
276	38	55	2	5.26	0.03	0.72
4351	38	6	2	5.26	0.03	0.08
4827	38	2	2	5.26	0.03	0.03
401	950	142	50	5.26	0.65	1.86
1042	991	90	52	5.25	0.68	1.18
883	6088	388	319	5.24	4.18	5.08
1117	5820	422	299	5.14	3.91	5.53
495	6683	1012	343	5.13	4.49	13.25
492	6688	968	343	5.13	4.49	12.67
630	78	31	4	5.13	0.05	0.41
493	6688	908	340	5.08	4.45	11.89
494	6685	928	336	5.03	4.40	12.15
1286	20	7	1	5.00	0.01	0.09
1373	20	4	1	5.00	0.01	0.05
4239	20	2	1	5.00	0.01	0.03
4626	40	7	2	5.00	0.03	0.09
122	80	33	4	5.00	0.05	0.43
663	120	31	6	5.00	0.08	0.41

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4808	120	16	6	5.00	0.08	0.21
4020	6688	412	334	4.99	4.37	5.39
621	1265	102	63	4.98	0.82	1.34
407	946	158	47	4.97	0.62	2.07
1204	793	240	39	4.92	0.51	3.14
28	1078	127	53	4.92	0.69	1.66
1274	470	106	23	4.89	0.30	1.39
1351	41	3	2	4.88	0.03	0.04
4472	103	74	5	4.85	0.07	0.97
4132	3099	295	150	4.84	1.96	3.86
952	5636	609	270	4.79	3.54	7.97
1240	6688	437	320	4.79	4.19	5.72
4230	21	3	1	4.76	0.01	0.04
4205	148	10	7	4.73	0.09	0.13
4010	1228	96	58	4.72	0.76	1.26
505	319	26	15	4.70	0.20	0.34
416	107	36	5	4.67	0.07	0.47
4209	107	6	5	4.67	0.07	0.08
225	43	3	2	4.65	0.03	0.04
1082	3085	234	143	4.64	1.87	3.06
4568	477	61	22	4.61	0.29	0.80
886	1096	110	50	4.56	0.65	1.44
620	22	4	1	4.55	0.01	0.05
4474	44	17	2	4.55	0.03	0.22
569	132	15	6	4.55	0.08	0.20
519	220	25	10	4.55	0.13	0.33
1128	5711	458	259	4.54	3.39	6.00
544	133	10	6	4.51	0.08	0.13
4224	422	50	19	4.50	0.25	0.65
865	1044	114	47	4.50	0.62	1.49
4272	89	5	4	4.49	0.05	0.07
788	2294	138	103	4.49	1.35	1.81
4202	270	21	12	4.44	0.16	0.27

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
322	789	81	35	4.44	0.46	1.06
4469	5484	671	243	4.43	3.18	8.79
558	158	8	7	4.43	0.09	0.10
1070	1524	773	67	4.40	0.88	10.12
540	296	16	13	4.39	0.17	0.21
646	23	5	1	4.35	0.01	0.07
4642	23	2	1	4.35	0.01	0.03
4350	46	7	2	4.35	0.03	0.09
4622	46	4	2	4.35	0.03	0.05
4047	138	16	6	4.35	0.08	0.21
4167	461	44	20	4.34	0.26	0.58
346	163	19	7	4.29	0.09	0.25
4470	6688	320	285	4.26	3.73	4.19
537	401	20	17	4.24	0.22	0.26
4165	286	30	12	4.20	0.16	0.39
888	3376	321	141	4.18	1.85	4.20
4311	24	1	1	4.17	0.01	0.01
4636	24	2	1	4.17	0.01	0.03
4468	48	8	2	4.17	0.03	0.10
4177	72	10	3	4.17	0.04	0.13
151	120	19	5	4.17	0.07	0.25
852	5229	428	217	4.15	2.84	5.60
4828	49	5	2	4.08	0.03	0.07
4172	173	18	7	4.05	0.09	0.24
41	99	33	4	4.04	0.05	0.43
1058	4089	544	165	4.04	2.16	7.12
4571	447	45	18	4.03	0.24	0.59
165	1268	101	51	4.02	0.67	1.32
889	3523	498	141	4.00	1.85	6.52
1237	304	34	12	3.95	0.16	0.45
4805	837	68	33	3.94	0.43	0.89
851	1092	147	43	3.94	0.56	1.92
502	127	16	5	3.94	0.07	0.21

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4441	51	3	2	3.92	0.03	0.04
436	26	8	1	3.85	0.01	0.10
528	26	3	1	3.85	0.01	0.04
4280	26	1	1	3.85	0.01	0.01
4310	26	1	1	3.85	0.01	0.01
4639	26	2	1	3.85	0.01	0.03
4302	52	5	2	3.85	0.03	0.07
4303	52	3	2	3.85	0.03	0.04
514	78	11	3	3.85	0.04	0.14
512	576	32	22	3.82	0.29	0.42
1224	3165	154	120	3.79	1.57	2.02
553	186	16	7	3.76	0.09	0.21
767	559	77	21	3.76	0.27	1.01
758	3786	698	142	3.75	1.86	9.14
1076	534	37	20	3.75	0.26	0.48
4374	508	31	19	3.74	0.25	0.41
419	107	26	4	3.74	0.05	0.34
4208	134	6	5	3.73	0.07	0.08
337	350	43	13	3.71	0.17	0.56
4812	431	20	16	3.71	0.21	0.26
361	81	8	3	3.70	0.04	0.10
504	324	39	12	3.70	0.16	0.51
300	6688	360	247	3.69	3.23	4.71
568	380	24	14	3.68	0.18	0.31
1036	109	72	4	3.67	0.05	0.94
4802	873	49	32	3.67	0.42	0.64
547	164	8	6	3.66	0.08	0.10
525	2801	208	102	3.64	1.34	2.72
22	165	26	6	3.64	0.08	0.34
4814	165	21	6	3.64	0.08	0.27
536	385	16	14	3.64	0.18	0.21
563	6688	349	242	3.62	3.17	4.57
3	83	20	3	3.61	0.04	0.26

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
984	5525	892	198	3.58	2.59	11.68
1371	28	2	1	3.57	0.01	0.03
4182	28	4	1	3.57	0.01	0.05
4204	252	20	9	3.57	0.12	0.26
551	280	12	10	3.57	0.13	0.16
1009	1120	473	40	3.57	0.52	6.19
1245	6574	276	234	3.56	3.06	3.61
476	169	6	6	3.55	0.08	0.08
1071	2172	572	77	3.55	1.01	7.49
1226	4515	405	160	3.54	2.09	5.30
4473	85	13	3	3.53	0.04	0.17
4139	312	61	11	3.53	0.14	0.80
545	142	20	5	3.52	0.07	0.26
4250	57	4	2	3.51	0.03	0.05
307	1689	189	59	3.49	0.77	2.47
4428	6688	303	232	3.47	3.04	3.97
4037	173	24	6	3.47	0.08	0.31
262	466	26	16	3.43	0.21	0.34
791	1835	94	63	3.43	0.82	1.23
4048	59	6	2	3.39	0.03	0.08
220	207	13	7	3.38	0.09	0.17
405	949	111	32	3.37	0.42	1.45
4228	89	6	3	3.37	0.04	0.08
4353	89	6	3	3.37	0.04	0.08
951	4438	672	148	3.34	1.94	8.80
112	30	18	1	3.33	0.01	0.24
1358	30	3	1	3.33	0.01	0.04
4309	30	2	1	3.33	0.01	0.03
1248	6377	403	212	3.32	2.78	5.28
263	457	29	15	3.28	0.20	0.38
1223	6411	247	207	3.23	2.71	3.23
4570	31	1	1	3.23	0.01	0.01
1213	62	185	2	3.23	0.03	2.42

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4207	155	12	5	3.23	0.07	0.16
1018	465	234	15	3.23	0.20	3.06
1283	806	44	26	3.23	0.34	0.58
1239	280	30	9	3.21	0.12	0.39
352	156	17	5	3.21	0.07	0.22
4236	63	2	2	3.18	0.03	0.03
4822	378	26	12	3.18	0.16	0.34
1254	6642	253	210	3.16	2.75	3.31
597	2190	152	69	3.15	0.90	1.99
4491	2518	194	79	3.14	1.03	2.54
434	32	20	1	3.13	0.01	0.26
435	32	20	1	3.13	0.01	0.26
4210	32	3	1	3.13	0.01	0.04
4042	161	5	5	3.11	0.07	0.07
4201	452	27	14	3.10	0.18	0.35
1234	420	62	13	3.10	0.17	0.81
556	679	31	21	3.09	0.27	0.41
161	390	36	12	3.08	0.16	0.47
350	163	11	5	3.07	0.07	0.14
566	98	7	3	3.06	0.04	0.09
4821	262	20	8	3.05	0.10	0.26
596	3584	262	109	3.04	1.43	3.43
4130	2138	85	65	3.04	0.85	1.11
4146	33	3	1	3.03	0.01	0.04
121	430	20	13	3.02	0.17	0.26
1104	5575	522	168	3.01	2.20	6.83
4471	332	19	10	3.01	0.13	0.25
59	665	2207	20	3.01	0.26	28.90
4254	301	17	9	2.99	0.12	0.22
1073	169	496	5	2.96	0.07	6.49
960	5724	341	169	2.95	2.21	4.46
518	305	20	9	2.95	0.12	0.26
1238	6101	403	180	2.95	2.36	5.28

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4627	34	2	1	2.94	0.01	0.03
4628	34	2	1	2.94	0.01	0.03
4235	68	2	2	2.94	0.03	0.03
4467	205	11	6	2.93	0.08	0.14
1080	6637	357	192	2.89	2.51	4.67
824	174	62	5	2.87	0.07	0.81
4123	35	5	1	2.86	0.01	0.07
4360	35	1	1	2.86	0.01	0.01
58	665	2262	19	2.86	0.25	29.62
404	948	95	27	2.85	0.35	1.24
4136	422	41	12	2.84	0.16	0.54
753	5733	228	163	2.84	2.13	2.99
1265	1200	102	34	2.83	0.45	1.34
4013	604	63	17	2.82	0.22	0.82
25	889	107	25	2.81	0.33	1.40
1249	6688	455	188	2.81	2.46	5.96
4811	107	17	3	2.80	0.04	0.22
159	1038	89	29	2.79	0.38	1.17
219	36	2	1	2.78	0.01	0.03
4203	180	9	5	2.78	0.07	0.12
562	396	52	11	2.78	0.14	0.68
9902	12080	398	335	2.77	4.39	5.21
1003	3257	177	90	2.76	1.18	2.32
4168	181	18	5	2.76	0.07	0.24
4463	73	7	2	2.74	0.03	0.09
301	1720	114	47	2.73	0.62	1.49
4466	258	14	7	2.71	0.09	0.18
270	774	120	21	2.71	0.27	1.57
532	74	8	2	2.70	0.03	0.10
4815	298	15	8	2.69	0.10	0.20
182	226	10	6	2.66	0.08	0.13
4333	2864	130	76	2.65	1.00	1.70
1040	1819	102	48	2.64	0.63	1.34

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4050	38	3	1	2.63	0.01	0.04
4244	38	4	1	2.63	0.01	0.05
4477	38	8	1	2.63	0.01	0.10
564	2307	97	60	2.60	0.79	1.27
4803	500	21	13	2.60	0.17	0.27
4173	77	13	2	2.60	0.03	0.17
316	816	47	21	2.57	0.27	0.62
825	350	52	9	2.57	0.12	0.68
4263	39	1	1	2.56	0.01	0.01
4161	274	44	7	2.56	0.09	0.58
260	3062	120	78	2.55	1.02	1.57
308	1338	88	34	2.54	0.45	1.15
4562	798	48	20	2.51	0.26	0.63
23	958	89	24	2.51	0.31	1.17
1356	40	2	1	2.50	0.01	0.03
4199	441	67	11	2.49	0.14	0.88
279	161	9	4	2.48	0.05	0.12
295	3101	146	77	2.48	1.01	1.91
549	121	6	3	2.48	0.04	0.08
4008	485	35	12	2.47	0.16	0.46
957	5747	302	142	2.47	1.86	3.95
365	81	4	2	2.47	0.03	0.05
280	163	13	4	2.45	0.05	0.17
306	1638	137	40	2.44	0.52	1.79
1354	41	4	1	2.44	0.01	0.05
1355	41	3	1	2.44	0.01	0.04
160	82	15	2	2.44	0.03	0.20
4206	82	8	2	2.44	0.03	0.10
4340	165	4	4	2.42	0.05	0.05
4341	124	3	3	2.42	0.04	0.04
4521	166	9	4	2.41	0.05	0.12
1233	457	63	11	2.41	0.14	0.82
4142	1525	79	36	2.36	0.47	1.03

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
223	212	6	5	2.36	0.07	0.08
1021	982	40	23	2.34	0.30	0.52
296	258	28	6	2.33	0.08	0.37
4429	1387	42	32	2.31	0.42	0.55
47	6686	184	153	2.29	2.00	2.41
4565	6688	176	153	2.29	2.00	2.30
323	569	25	13	2.29	0.17	0.33
166	44	16	1	2.27	0.01	0.21
732	2334	100	53	2.27	0.69	1.31
1028	529	35	12	2.27	0.16	0.46
1077	530	28	12	2.26	0.16	0.37
462	3539	263	80	2.26	1.05	3.44
4807	177	13	4	2.26	0.05	0.17
1127	5535	325	125	2.26	1.64	4.26
943	133	10	3	2.26	0.04	0.13
1081	4037	358	91	2.25	1.19	4.69
4138	312	45	7	2.24	0.09	0.59
4411	135	7	3	2.22	0.04	0.09
264	451	20	10	2.22	0.13	0.26
1268	361	134	8	2.22	0.10	1.75
331	362	23	8	2.21	0.10	0.30
299	46	4	1	2.17	0.01	0.05
4242	46	2	1	2.17	0.01	0.03
4045	138	13	3	2.17	0.04	0.17
1030	507	27	11	2.17	0.14	0.35
856	416	61	9	2.16	0.12	0.80
1016	1804	95	39	2.16	0.51	1.24
4135	422	26	9	2.13	0.12	0.34
986	5585	286	119	2.13	1.56	3.74
4175	47	6	1	2.13	0.01	0.08
4247	47	2	1	2.13	0.01	0.03
797	189	23	4	2.12	0.05	0.30
4041	378	28	8	2.12	0.10	0.37

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
535	142	48	3	2.11	0.04	0.63
4163	476	45	10	2.10	0.13	0.59
4143	143	9	3	2.10	0.04	0.12
215	239	23	5	2.09	0.07	0.30
4255	287	17	6	2.09	0.08	0.22
1034	526	27	11	2.09	0.14	0.35
4449	48	25	1	2.08	0.01	0.33
4023	963	27	20	2.08	0.26	0.35
1012	1781	80	37	2.08	0.48	1.05
4226	97	4	2	2.06	0.03	0.05
4053	49	4	1	2.04	0.01	0.05
4262	49	7	1	2.04	0.01	0.09
4482	49	9	1	2.04	0.01	0.12
963	5744	272	117	2.04	1.53	3.56
4331	2135	66	43	2.01	0.56	0.86
799	1197	35	24	2.01	0.31	0.46
4415	50	3	1	2.00	0.01	0.04
4567	952	69	19	2.00	0.25	0.90
4329	6688	183	133	1.99	1.74	2.40
351	151	12	3	1.99	0.04	0.16
167	304	29	6	1.97	0.08	0.38
4551	6688	362	132	1.97	1.73	4.74
4804	963	57	19	1.97	0.25	0.75
1043	1015	53	20	1.97	0.26	0.69
1101	5648	267	111	1.97	1.45	3.50
273	51	1	1	1.96	0.01	0.01
974	613	657	12	1.96	0.16	8.60
163	256	53	5	1.95	0.07	0.69
989	5627	272	109	1.94	1.43	3.56
4409	155	5	3	1.94	0.04	0.07
4465	52	5	1	1.92	0.01	0.07
1263	3235	97	62	1.92	0.81	1.27
1038	3328	193	63	1.89	0.82	2.53

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4548	794	47	15	1.89	0.20	0.62
1041	1801	81	34	1.89	0.45	1.06
993	5666	261	107	1.89	1.40	3.42
1044	1012	43	19	1.88	0.25	0.56
139	107	15	2	1.87	0.03	0.20
26	6688	334	125	1.87	1.64	4.37
978	5711	256	106	1.86	1.39	3.35
985	5557	291	103	1.85	1.35	3.81
4200	324	48	6	1.85	0.08	0.63
660	379	12	7	1.85	0.09	0.16
277	163	11	3	1.84	0.04	0.14
4566	6688	144	123	1.84	1.61	1.89
319	816	45	15	1.84	0.20	0.59
4512	872	146	16	1.84	0.21	1.91
560	165	9	3	1.82	0.04	0.12
552	885	30	16	1.81	0.21	0.39
1253	6649	161	120	1.81	1.57	2.11
612	4729	153	85	1.80	1.11	2.00
111	837	77	15	1.79	0.20	1.01
4384	56	6	1	1.79	0.01	0.08
1025	1011	42	18	1.78	0.24	0.55
510	458	79	8	1.75	0.10	1.03
305	1720	81	30	1.74	0.39	1.06
821	803	18	14	1.74	0.18	0.24
201	230	6	4	1.74	0.05	0.08
639	1156	30	20	1.73	0.26	0.39
4437	232	7	4	1.72	0.05	0.09
1007	3310	183	57	1.72	0.75	2.40
983	5581	259	96	1.72	1.26	3.39
511	2807	116	48	1.71	0.63	1.52
259	762	32	13	1.71	0.17	0.42
1008	3178	376	54	1.70	0.71	4.92
338	236	12	4	1.70	0.05	0.16

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4145	356	27	6	1.69	0.08	0.35
1019	1010	54	17	1.68	0.22	0.71
4335	2499	68	42	1.68	0.55	0.89
1246	6562	217	110	1.68	1.44	2.84
1026	964	116	16	1.66	0.21	1.52
966	5493	252	91	1.66	1.19	3.30
4554	793	31	13	1.64	0.17	0.41
4001	734	45	12	1.64	0.16	0.59
4547	799	31	13	1.63	0.17	0.41
4823	62	5	1	1.61	0.01	0.07
1010	1811	91	29	1.60	0.38	1.19
554	2130	38	34	1.60	0.45	0.50
257	627	20	10	1.60	0.13	0.26
4039	378	22	6	1.59	0.08	0.29
4040	378	10	6	1.59	0.08	0.13
4810	1583	32	25	1.58	0.33	0.42
1102	5579	245	88	1.58	1.15	3.21
4342	191	3	3	1.57	0.04	0.04
4035	955	64	15	1.57	0.20	0.84
4819	955	41	15	1.57	0.20	0.54
1267	1465	157	23	1.57	0.30	2.06
4019	319	13	5	1.57	0.07	0.17
988	5513	491	86	1.56	1.13	6.43
607	387	11	6	1.55	0.08	0.14
798	653	98	10	1.53	0.13	1.28
321	787	49	12	1.53	0.16	0.64
4492	2892	151	44	1.52	0.58	1.98
4813	1054	25	16	1.52	0.21	0.33
107	873	61	13	1.49	0.17	0.80
1201	3225	570	48	1.49	0.63	7.46
4007	5258	318	77	1.46	1.01	4.16
4046	138	8	2	1.45	0.03	0.10
4825	138	7	2	1.45	0.03	0.09

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
524	1111	33	16	1.44	0.21	0.43
4339	209	7	3	1.44	0.04	0.09
400	6688	193	96	1.44	1.26	2.53
1017	1743	185	25	1.43	0.33	2.42
9903	11386	397	163	1.43	2.13	5.20
4021	2028	40	29	1.43	0.38	0.52
885	981	37	14	1.43	0.18	0.48
750	1053	29	15	1.43	0.20	0.38
521	1124	38	16	1.42	0.21	0.50
4144	356	24	5	1.40	0.07	0.31
998	5660	238	79	1.40	1.03	3.12
140	431	17	6	1.39	0.08	0.22
4373	433	16	6	1.39	0.08	0.21
335	362	13	5	1.38	0.07	0.17
4546	798	39	11	1.38	0.14	0.51
987	5461	240	75	1.37	0.98	3.14
4460	146	3	2	1.37	0.03	0.04
810	877	78	12	1.37	0.16	1.02
4553	3152	99	43	1.36	0.56	1.30
367	74	5	1	1.35	0.01	0.07
320	816	37	11	1.35	0.14	0.48
271	6314	105	85	1.35	1.11	1.37
4480	150	6	2	1.33	0.03	0.08
4404	6688	108	89	1.33	1.17	1.41
1001	3319	167	44	1.33	0.58	2.19
1072	456	534	6	1.32	0.08	6.99
1013	1826	132	24	1.31	0.31	1.73
523	610	23	8	1.31	0.10	0.30
4141	1525	45	20	1.31	0.26	0.59
976	1300	136	17	1.31	0.22	1.78
258	768	27	10	1.30	0.13	0.35
1200	6688	212	87	1.30	1.14	2.78
747	1323	28	17	1.29	0.22	0.37

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
304	1720	112	22	1.28	0.29	1.47
4549	783	32	10	1.28	0.13	0.42
4036	392	13	5	1.28	0.07	0.17
1059	3308	169	42	1.27	0.55	2.21
4408	158	9	2	1.27	0.03	0.12
813	317	26	4	1.26	0.05	0.34
96	6690	111	84	1.26	1.10	1.45
110	963	76	12	1.25	0.16	1.00
606	4612	116	57	1.24	0.75	1.52
364	81	3	1	1.24	0.01	0.04
349	163	9	2	1.23	0.03	0.12
875	897	35	11	1.23	0.14	0.46
953	5221	244	64	1.23	0.84	3.19
954	5257	246	64	1.22	0.84	3.22
4015	5426	292	66	1.22	0.86	3.82
1115	5547	227	67	1.21	0.88	2.97
5	7035	177	85	1.21	1.11	2.32
4024	249	5	3	1.21	0.04	0.07
108	500	33	6	1.20	0.08	0.43
4018	1925	66	23	1.20	0.30	0.86
4140	84	21	1	1.19	0.01	0.27
4542	3212	89	38	1.18	0.50	1.17
1262	3174	104	37	1.17	0.48	1.36
4824	86	6	1	1.16	0.01	0.08
4344	258	7	3	1.16	0.04	0.09
4009	344	19	4	1.16	0.05	0.25
4550	775	42	9	1.16	0.12	0.55
4034	955	39	11	1.15	0.14	0.51
969	5473	224	63	1.15	0.82	2.93
4129	6688	134	77	1.15	1.01	1.75
782	1566	58	18	1.15	0.24	0.76
1208	3222	99	37	1.15	0.48	1.30
803	349	7	4	1.15	0.05	0.09

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
97	5498	342	63	1.15	0.82	4.48
4038	262	13	3	1.15	0.04	0.17
4029	1054	18	12	1.14	0.16	0.24
4801	2028	44	23	1.13	0.30	0.58
4431	265	8	3	1.13	0.04	0.10
150	177	31	2	1.13	0.03	0.41
4025	177	6	2	1.13	0.03	0.08
1029	534	24	6	1.12	0.08	0.31
4	7036	141	79	1.12	1.03	1.85
4334	1604	29	18	1.12	0.24	0.38
4479	6688	115	75	1.12	0.98	1.51
1281	714	44	8	1.12	0.10	0.58
4011	3157	206	35	1.11	0.46	2.70
705	544	15	6	1.10	0.08	0.20
4227	91	4	1	1.10	0.01	0.05
4352	91	3	1	1.10	0.01	0.04
651	548	11	6	1.10	0.08	0.14
21	3255	124	35	1.08	0.46	1.62
4027	1583	24	17	1.07	0.22	0.31
981	4206	213	45	1.07	0.59	2.79
4541	3206	81	34	1.06	0.45	1.06
4258	95	4	1	1.05	0.01	0.05
4033	955	60	10	1.05	0.13	0.79
4461	96	1	1	1.04	0.01	0.01
1220	3185	63	33	1.04	0.43	0.82
729	5700	178	59	1.04	0.77	2.33
1269	3192	548	33	1.03	0.43	7.17
4131	6688	134	69	1.03	0.90	1.75
4569	1569	44	16	1.02	0.21	0.58
4458	1081	19	11	1.02	0.14	0.25
156	298	9	3	1.01	0.04	0.12
158	1306	78	13	1.00	0.17	1.02
526	101	5	1	0.99	0.01	0.07

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
1005	3138	282	31	0.99	0.41	3.69
600	4187	80	41	0.98	0.54	1.05
4537	2354	57	23	0.98	0.30	0.75
636	3610	110	35	0.97	0.46	1.44
982	5516	213	53	0.96	0.69	2.79
574	418	71	4	0.96	0.05	0.93
1004	3349	262	32	0.96	0.42	3.43
642	3350	71	32	0.96	0.42	0.93
1075	105	93	1	0.95	0.01	1.22
4464	211	6	2	0.95	0.03	0.08
1074	317	169	3	0.95	0.04	2.21
261	3187	104	30	0.94	0.39	1.36
1260	3195	81	30	0.94	0.39	1.06
4337	533	92	5	0.94	0.07	1.20
1031	534	31	5	0.94	0.07	0.41
4561	645	32	6	0.93	0.08	0.42
1264	972	83	9	0.93	0.12	1.09
217	327	9	3	0.92	0.04	0.12
98	12137	195	111	0.92	1.45	2.55
100	12137	205	109	0.90	1.43	2.68
1282	782	44	7	0.90	0.09	0.58
4560	786	34	7	0.89	0.09	0.45
804	3594	74	32	0.89	0.42	0.97
4543	3167	59	28	0.88	0.37	0.77
1020	1019	30	9	0.88	0.12	0.39
4332	2959	63	26	0.88	0.34	0.82
353	114	6	1	0.88	0.01	0.08
599	1368	304	12	0.88	0.16	3.98
1261	2970	102	26	0.88	0.34	1.34
336	345	18	3	0.87	0.04	0.24
1002	3293	110	28	0.85	0.37	1.44
508	236	9	2	0.85	0.03	0.12
1114	5200	215	44	0.85	0.58	2.81

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4539	6536	94	55	0.84	0.72	1.23
1023	952	84	8	0.84	0.10	1.10
20	6002	178	50	0.83	0.65	2.33
334	362	16	3	0.83	0.04	0.21
4511	4102	316	34	0.83	0.45	4.14
1011	1822	54	15	0.82	0.20	0.71
2	980	108	8	0.82	0.10	1.41
618	1357	29	11	0.81	0.14	0.38
1014	1727	149	14	0.81	0.18	1.95
4552	1500	70	12	0.80	0.16	0.92
4343	6688	88	53	0.79	0.69	1.15
546	1011	13	8	0.79	0.10	0.17
1035	509	56	4	0.79	0.05	0.73
550	649	6	5	0.77	0.07	0.08
4256	260	12	2	0.77	0.03	0.16
1006	3263	271	25	0.77	0.33	3.55
4481	131	25	1	0.76	0.01	0.33
214	132	6	1	0.76	0.01	0.08
696	806	12	6	0.74	0.08	0.16
4134	407	13	3	0.74	0.04	0.17
1266	1089	119	8	0.74	0.10	1.56
822	2047	26	15	0.73	0.20	0.34
1015	1775	117	13	0.73	0.17	1.53
1289	3191	538	23	0.72	0.30	7.04
702	4657	72	33	0.71	0.43	0.94
818	1564	29	11	0.70	0.14	0.38
1219	6546	71	46	0.70	0.60	0.93
4198	6688	80	47	0.70	0.62	1.05
4544	3153	96	22	0.70	0.29	1.26
4016	6661	263	46	0.69	0.60	3.44
714	3831	51	26	0.68	0.34	0.67
4012	885	31	6	0.68	0.08	0.41
4372	148	8	1	0.68	0.01	0.10

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4563	5875	225	39	0.66	0.51	2.95
4486	6688	72	44	0.66	0.58	0.94
1209	3195	551	21	0.66	0.27	7.21
675	5478	64	36	0.66	0.47	0.84
613	305	4	2	0.66	0.03	0.05
4459	1385	24	9	0.65	0.12	0.31
890	2308	96	15	0.65	0.20	1.26
4516	466	13	3	0.64	0.04	0.17
4150	6688	83	43	0.64	0.56	1.09
9910	11620	326	74	0.64	0.97	4.27
138	1583	56	10	0.63	0.13	0.73
4014	1902	72	12	0.63	0.16	0.94
109	963	22	6	0.62	0.08	0.29
4336	482	30	3	0.62	0.04	0.39
807	1609	30	10	0.62	0.13	0.39
648	4879	58	30	0.62	0.39	0.76
816	328	68	2	0.61	0.03	0.89
1243	6555	69	40	0.61	0.52	0.90
155	165	17	1	0.61	0.01	0.22
800	996	15	6	0.60	0.08	0.20
1032	506	50	3	0.59	0.04	0.65
823	698	10	4	0.57	0.05	0.13
4270	6688	68	38	0.57	0.50	0.89
149	177	6	1	0.57	0.01	0.08
939	5592	176	31	0.55	0.41	2.30
645	5647	74	31	0.55	0.41	0.97
657	5144	54	28	0.54	0.37	0.71
1113	5544	199	30	0.54	0.39	2.61
4338	6688	61	36	0.54	0.47	0.80
4371	6688	70	36	0.54	0.47	0.92
1227	6520	148	35	0.54	0.46	1.94
4494	5706	44	30	0.53	0.39	0.58
1258	6665	64	35	0.53	0.46	0.84

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4383	6688	65	35	0.52	0.46	0.85
1024	988	60	5	0.51	0.07	0.79
1259	6530	66	33	0.51	0.43	0.86
4538	6538	83	33	0.51	0.43	1.09
4330	2183	35	11	0.50	0.14	0.46
726	1001	87	5	0.50	0.07	1.14
1057	601	60	3	0.50	0.04	0.79
872	4689	40	23	0.49	0.30	0.52
4503	417	6	2	0.48	0.03	0.08
154	1054	49	5	0.47	0.07	0.64
4500	646	6	3	0.46	0.04	0.08
4496	4308	31	20	0.46	0.26	0.41
4523	435	21	2	0.46	0.03	0.27
157	1306	38	6	0.46	0.08	0.50
1256	6664	59	30	0.45	0.39	0.77
105	2028	39	9	0.44	0.12	0.51
106	2028	82	9	0.44	0.12	1.07
820	1354	15	6	0.44	0.08	0.20
708	5708	58	25	0.44	0.33	0.76
4022	463	16	2	0.43	0.03	0.21
4514	2547	115	11	0.43	0.14	1.51
1121	3733	418	16	0.43	0.21	5.47
4223	6688	56	28	0.42	0.37	0.73
1242	6480	78	27	0.42	0.35	1.02
801	5124	36	21	0.41	0.27	0.47
4501	2219	13	9	0.41	0.12	0.17
1122	3731	420	15	0.40	0.20	5.50
601	250	2	1	0.40	0.01	0.03
1022	1020	47	4	0.39	0.05	0.62
1255	6662	63	26	0.39	0.34	0.82
1206	3085	552	12	0.39	0.16	7.23
298	6688	60	26	0.39	0.34	0.79
4160	6688	66	26	0.39	0.34	0.86

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
1033	517	28	2	0.39	0.03	0.37
1257	6513	68	25	0.38	0.33	0.89
4690	262	4	1	0.38	0.01	0.05
1207	6546	88	25	0.38	0.33	1.15
4525	6629	49	25	0.38	0.33	0.64
1120	3739	420	14	0.37	0.18	5.50
1047	270	61	1	0.37	0.01	0.80
4497	3548	20	13	0.37	0.17	0.26
1046	274	49	1	0.37	0.01	0.64
4499	278	3	1	0.36	0.01	0.04
4000	852	3	3	0.35	0.04	0.04
4540	6471	116	22	0.34	0.29	1.52
4495	2417	12	8	0.33	0.10	0.16
4004	317	14	1	0.32	0.01	0.18
4517	969	27	3	0.31	0.04	0.35
4502	2903	28	9	0.31	0.12	0.37
4505	1325	10	4	0.30	0.05	0.13
4515	4063	230	12	0.30	0.16	3.01
4003	1381	52	4	0.29	0.05	0.68
4498	1875	7	5	0.27	0.07	0.09
39	2624	182	7	0.27	0.09	2.38
4504	1131	13	3	0.27	0.04	0.17
858	1884	22	5	0.27	0.07	0.29
137	1583	25	4	0.25	0.05	0.33
654	2554	16	6	0.24	0.08	0.21
4564	5184	126	12	0.23	0.16	1.65
1241	6212	156	13	0.21	0.17	2.04
153	1054	12	2	0.19	0.03	0.16
4518	530	9	1	0.19	0.01	0.12
4506	534	4	1	0.19	0.01	0.05
99	6626	44	12	0.18	0.16	0.58
1228	627	29	1	0.16	0.01	0.38
4509	641	7	1	0.16	0.01	0.09

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4513	1980	50	3	0.15	0.04	0.65
1236	5871	142	8	0.14	0.10	1.86
1250	6238	43	7	0.11	0.09	0.56
4527	6626	25	7	0.11	0.09	0.33
4526	6629	24	7	0.11	0.09	0.31
4528	6634	26	7	0.11	0.09	0.34
4519	6665	38	7	0.11	0.09	0.50
1251	5239	44	5	0.10	0.07	0.58
1252	6329	37	6	0.10	0.08	0.48
1230	1074	45	1	0.09	0.01	0.59
4534	6626	24	6	0.09	0.08	0.31
4529	6627	24	6	0.09	0.08	0.31
4002	6629	253	6	0.09	0.08	3.31
4531	6638	23	6	0.09	0.08	0.30
4532	6640	31	6	0.09	0.08	0.41
4535	6589	23	5	0.08	0.07	0.30
4530	6636	23	5	0.08	0.07	0.30
4536	6606	23	4	0.06	0.05	0.30
4533	6626	21	4	0.06	0.05	0.27
9901	12375	97	2	0.02	0.03	1.27
144	0	1	0	0.00	0.00	0.01
176	0	6	0	0.00	0.00	0.08
179	0	4	0	0.00	0.00	0.05
184	0	3	0	0.00	0.00	0.04
186	0	11	0	0.00	0.00	0.14
187	0	0	0	0.00	0.00	0.00
289	0	0	0	0.00	0.00	0.00
290	0	1	0	0.00	0.00	0.01
291	0	1	0	0.00	0.00	0.01
292	0	0	0	0.00	0.00	0.00
293	0	0	0	0.00	0.00	0.00
294	0	0	0	0.00	0.00	0.00
571	0	3	0	0.00	0.00	0.04

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
575	0	2	0	0.00	0.00	0.03
628	0	1	0	0.00	0.00	0.01
631	0	0	0	0.00	0.00	0.00
635	0	0	0	0.00	0.00	0.00
661	0	0	0	0.00	0.00	0.00
664	0	0	0	0.00	0.00	0.00
698	0	0	0	0.00	0.00	0.00
706	0	0	0	0.00	0.00	0.00
717	0	0	0	0.00	0.00	0.00
734	0	0	0	0.00	0.00	0.00
765	0	1	0	0.00	0.00	0.01
766	0	2	0	0.00	0.00	0.03
768	0	0	0	0.00	0.00	0.00
769	0	1	0	0.00	0.00	0.01
771	0	1	0	0.00	0.00	0.01
772	0	0	0	0.00	0.00	0.00
945	0	0	0	0.00	0.00	0.00
1448	0	0	0	0.00	0.00	0.00
1463	0	0	0	0.00	0.00	0.00
1471	0	0	0	0.00	0.00	0.00
1474	0	0	0	0.00	0.00	0.00
1475	0	0	0	0.00	0.00	0.00
1476	0	0	0	0.00	0.00	0.00
1477	0	0	0	0.00	0.00	0.00
1478	0	0	0	0.00	0.00	0.00
1486	0	0	0	0.00	0.00	0.00
1489	0	0	0	0.00	0.00	0.00
1490	0	0	0	0.00	0.00	0.00
1491	0	0	0	0.00	0.00	0.00
1492	0	0	0	0.00	0.00	0.00
1493	0	0	0	0.00	0.00	0.00
4061	0	0	0	0.00	0.00	0.00
4067	0	1	0	0.00	0.00	0.01

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4073	0	0	0	0.00	0.00	0.00
4078	0	1	0	0.00	0.00	0.01
4079	0	0	0	0.00	0.00	0.00
4081	0	1	0	0.00	0.00	0.01
4082	0	1	0	0.00	0.00	0.01
4083	0	0	0	0.00	0.00	0.00
4084	0	0	0	0.00	0.00	0.00
4085	0	0	0	0.00	0.00	0.00
4086	0	0	0	0.00	0.00	0.00
4087	0	0	0	0.00	0.00	0.00
4088	0	0	0	0.00	0.00	0.00
4089	0	0	0	0.00	0.00	0.00
4090	0	0	0	0.00	0.00	0.00
4091	0	1	0	0.00	0.00	0.01
4092	0	0	0	0.00	0.00	0.00
4093	0	0	0	0.00	0.00	0.00
4094	0	1	0	0.00	0.00	0.01
4095	0	0	0	0.00	0.00	0.00
4096	0	0	0	0.00	0.00	0.00
4097	0	0	0	0.00	0.00	0.00
4098	0	2	0	0.00	0.00	0.03
4099	0	0	0	0.00	0.00	0.00
4100	0	4	0	0.00	0.00	0.05
4101	0	3	0	0.00	0.00	0.04
4102	0	0	0	0.00	0.00	0.00
4103	0	2	0	0.00	0.00	0.03
4104	0	1	0	0.00	0.00	0.01
4105	0	2	0	0.00	0.00	0.03
4106	0	6	0	0.00	0.00	0.08
4107	0	0	0	0.00	0.00	0.00
4108	0	4	0	0.00	0.00	0.05
4109	0	0	0	0.00	0.00	0.00
4110	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4111	0	4	0	0.00	0.00	0.05
4112	0	0	0	0.00	0.00	0.00
4113	0	1	0	0.00	0.00	0.01
4114	0	0	0	0.00	0.00	0.00
4115	0	0	0	0.00	0.00	0.00
4116	0	0	0	0.00	0.00	0.00
4117	0	0	0	0.00	0.00	0.00
4118	0	1	0	0.00	0.00	0.01
4119	0	0	0	0.00	0.00	0.00
4120	0	3	0	0.00	0.00	0.04
4121	0	1	0	0.00	0.00	0.01
4122	0	1	0	0.00	0.00	0.01
4128	0	0	0	0.00	0.00	0.00
4218	0	0	0	0.00	0.00	0.00
4220	0	1	0	0.00	0.00	0.01
4296	0	0	0	0.00	0.00	0.00
4297	0	0	0	0.00	0.00	0.00
4298	0	0	0	0.00	0.00	0.00
4299	0	0	0	0.00	0.00	0.00
4300	0	0	0	0.00	0.00	0.00
4308	0	0	0	0.00	0.00	0.00
4317	0	0	0	0.00	0.00	0.00
4318	0	0	0	0.00	0.00	0.00
4319	0	0	0	0.00	0.00	0.00
4320	0	0	0	0.00	0.00	0.00
4321	0	0	0	0.00	0.00	0.00
4322	0	0	0	0.00	0.00	0.00
4323	0	0	0	0.00	0.00	0.00
4324	0	0	0	0.00	0.00	0.00
4325	0	0	0	0.00	0.00	0.00
4326	0	0	0	0.00	0.00	0.00
4327	0	0	0	0.00	0.00	0.00
4328	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4363	0	1	0	0.00	0.00	0.01
4398	0	0	0	0.00	0.00	0.00
4402	0	8	0	0.00	0.00	0.10
4575	0	0	0	0.00	0.00	0.00
4578	0	0	0	0.00	0.00	0.00
4579	0	1	0	0.00	0.00	0.01
4580	0	0	0	0.00	0.00	0.00
4581	0	0	0	0.00	0.00	0.00
4582	0	0	0	0.00	0.00	0.00
4583	0	1	0	0.00	0.00	0.01
4584	0	0	0	0.00	0.00	0.00
4585	0	0	0	0.00	0.00	0.00
4587	0	0	0	0.00	0.00	0.00
4588	0	0	0	0.00	0.00	0.00
4589	0	1	0	0.00	0.00	0.01
4590	0	0	0	0.00	0.00	0.00
4591	0	0	0	0.00	0.00	0.00
4592	0	0	0	0.00	0.00	0.00
4594	0	0	0	0.00	0.00	0.00
4597	0	0	0	0.00	0.00	0.00
4598	0	1	0	0.00	0.00	0.01
4599	0	1	0	0.00	0.00	0.01
4600	0	0	0	0.00	0.00	0.00
4601	0	0	0	0.00	0.00	0.00
4602	0	0	0	0.00	0.00	0.00
4603	0	0	0	0.00	0.00	0.00
4604	0	0	0	0.00	0.00	0.00
4605	0	0	0	0.00	0.00	0.00
4606	0	0	0	0.00	0.00	0.00
4607	0	0	0	0.00	0.00	0.00
4608	0	0	0	0.00	0.00	0.00
4609	0	0	0	0.00	0.00	0.00
4610	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4611	0	0	0	0.00	0.00	0.00
4612	0	0	0	0.00	0.00	0.00
4613	0	0	0	0.00	0.00	0.00
4614	0	0	0	0.00	0.00	0.00
4615	0	1	0	0.00	0.00	0.01
4616	0	0	0	0.00	0.00	0.00
4617	0	0	0	0.00	0.00	0.00
4633	0	0	0	0.00	0.00	0.00
4645	0	0	0	0.00	0.00	0.00
4653	0	0	0	0.00	0.00	0.00
4659	0	0	0	0.00	0.00	0.00
4660	0	0	0	0.00	0.00	0.00
4661	0	0	0	0.00	0.00	0.00
4663	0	0	0	0.00	0.00	0.00
4664	0	0	0	0.00	0.00	0.00
4665	0	0	0	0.00	0.00	0.00
4667	0	0	0	0.00	0.00	0.00
4668	0	0	0	0.00	0.00	0.00
4669	0	0	0	0.00	0.00	0.00
4670	0	0	0	0.00	0.00	0.00
4671	0	0	0	0.00	0.00	0.00
4672	0	0	0	0.00	0.00	0.00
4673	0	0	0	0.00	0.00	0.00
4674	0	0	0	0.00	0.00	0.00
4675	0	0	0	0.00	0.00	0.00
4676	0	0	0	0.00	0.00	0.00
4677	0	0	0	0.00	0.00	0.00
4678	0	0	0	0.00	0.00	0.00
4679	0	0	0	0.00	0.00	0.00
4680	0	0	0	0.00	0.00	0.00
4681	0	0	0	0.00	0.00	0.00
4682	0	0	0	0.00	0.00	0.00
4683	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4684	0	0	0	0.00	0.00	0.00
4685	0	0	0	0.00	0.00	0.00
4686	0	0	0	0.00	0.00	0.00
4687	0	0	0	0.00	0.00	0.00
4688	0	0	0	0.00	0.00	0.00
4689	0	0	0	0.00	0.00	0.00
4708	0	0	0	0.00	0.00	0.00
4713	0	0	0	0.00	0.00	0.00
4718	0	0	0	0.00	0.00	0.00
4723	0	0	0	0.00	0.00	0.00
4728	0	0	0	0.00	0.00	0.00
4730	0	0	0	0.00	0.00	0.00
4735	0	0	0	0.00	0.00	0.00
4740	0	0	0	0.00	0.00	0.00
4743	0	0	0	0.00	0.00	0.00
4745	0	0	0	0.00	0.00	0.00
4748	0	0	0	0.00	0.00	0.00
4750	0	0	0	0.00	0.00	0.00
4755	0	0	0	0.00	0.00	0.00
4758	0	0	0	0.00	0.00	0.00
4760	0	0	0	0.00	0.00	0.00
4763	0	0	0	0.00	0.00	0.00
4765	0	0	0	0.00	0.00	0.00
4768	0	0	0	0.00	0.00	0.00
4770	0	0	0	0.00	0.00	0.00
4773	0	0	0	0.00	0.00	0.00
4775	0	0	0	0.00	0.00	0.00
4778	0	0	0	0.00	0.00	0.00
4781	0	0	0	0.00	0.00	0.00
4783	0	0	0	0.00	0.00	0.00
4784	0	0	0	0.00	0.00	0.00
4785	0	0	0	0.00	0.00	0.00
4786	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4787	0	0	0	0.00	0.00	0.00
4788	0	0	0	0.00	0.00	0.00
4789	0	0	0	0.00	0.00	0.00
4790	0	0	0	0.00	0.00	0.00
4818	0	1	0	0.00	0.00	0.01
4832	0	0	0	0.00	0.00	0.00
4835	0	0	0	0.00	0.00	0.00
4838	0	0	0	0.00	0.00	0.00
4841	0	0	0	0.00	0.00	0.00
4843	0	0	0	0.00	0.00	0.00
4844	0	1	0	0.00	0.00	0.01
4845	0	0	0	0.00	0.00	0.00
4846	0	0	0	0.00	0.00	0.00
4847	0	0	0	0.00	0.00	0.00
4848	0	0	0	0.00	0.00	0.00
4849	0	0	0	0.00	0.00	0.00
4850	0	2	0	0.00	0.00	0.03
4851	0	1	0	0.00	0.00	0.01
4852	0	2	0	0.00	0.00	0.03
4853	0	2	0	0.00	0.00	0.03
4854	0	0	0	0.00	0.00	0.00
4855	0	1	0	0.00	0.00	0.01
4856	0	2	0	0.00	0.00	0.03
4857	0	0	0	0.00	0.00	0.00
4858	0	0	0	0.00	0.00	0.00
4859	0	0	0	0.00	0.00	0.00
4860	0	0	0	0.00	0.00	0.00
4861	0	0	0	0.00	0.00	0.00
4862	0	0	0	0.00	0.00	0.00
4863	0	0	0	0.00	0.00	0.00
4866	0	0	0	0.00	0.00	0.00
4869	0	0	0	0.00	0.00	0.00
162	1	7	0	0.00	0.00	0.09

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
175	1	4	0	0.00	0.00	0.05
718	1	0	0	0.00	0.00	0.00
759	1	3	0	0.00	0.00	0.04
774	1	2	0	0.00	0.00	0.03
812	1	1	0	0.00	0.00	0.01
826	1	3	0	0.00	0.00	0.04
1446	1	0	0	0.00	0.00	0.00
1456	1	0	0	0.00	0.00	0.00
1459	1	0	0	0.00	0.00	0.00
1460	1	0	0	0.00	0.00	0.00
1461	1	0	0	0.00	0.00	0.00
1462	1	0	0	0.00	0.00	0.00
4062	1	0	0	0.00	0.00	0.00
4068	1	0	0	0.00	0.00	0.00
4074	1	1	0	0.00	0.00	0.01
4075	1	0	0	0.00	0.00	0.00
4076	1	1	0	0.00	0.00	0.01
4077	1	0	0	0.00	0.00	0.00
4080	1	1	0	0.00	0.00	0.01
4157	1	2	0	0.00	0.00	0.03
4186	1	0	0	0.00	0.00	0.00
4191	1	0	0	0.00	0.00	0.00
4195	1	1	0	0.00	0.00	0.01
4216	1	1	0	0.00	0.00	0.01
4217	1	0	0	0.00	0.00	0.00
4284	1	0	0	0.00	0.00	0.00
4288	1	0	0	0.00	0.00	0.00
4294	1	0	0	0.00	0.00	0.00
4295	1	0	0	0.00	0.00	0.00
4315	1	0	0	0.00	0.00	0.00
4316	1	0	0	0.00	0.00	0.00
4359	1	0	0	0.00	0.00	0.00
4390	1	4	0	0.00	0.00	0.05

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4396	1	0	0	0.00	0.00	0.00
4397	1	0	0	0.00	0.00	0.00
4399	1	0	0	0.00	0.00	0.00
4400	1	7	0	0.00	0.00	0.09
4401	1	4	0	0.00	0.00	0.05
4403	1	2	0	0.00	0.00	0.03
4448	1	3	0	0.00	0.00	0.04
4558	1	1	0	0.00	0.00	0.01
4573	1	0	0	0.00	0.00	0.00
4576	1	1	0	0.00	0.00	0.01
4577	1	0	0	0.00	0.00	0.00
4586	1	0	0	0.00	0.00	0.00
4621	1	0	0	0.00	0.00	0.00
4625	1	0	0	0.00	0.00	0.00
4629	1	0	0	0.00	0.00	0.00
4641	1	0	0	0.00	0.00	0.00
4651	1	1	0	0.00	0.00	0.01
4652	1	0	0	0.00	0.00	0.00
4655	1	0	0	0.00	0.00	0.00
4656	1	0	0	0.00	0.00	0.00
4657	1	0	0	0.00	0.00	0.00
4658	1	0	0	0.00	0.00	0.00
4662	1	5	0	0.00	0.00	0.07
4666	1	3	0	0.00	0.00	0.04
4703	1	0	0	0.00	0.00	0.00
4715	1	0	0	0.00	0.00	0.00
4729	1	0	0	0.00	0.00	0.00
4734	1	0	0	0.00	0.00	0.00
4738	1	0	0	0.00	0.00	0.00
4739	1	0	0	0.00	0.00	0.00
4744	1	0	0	0.00	0.00	0.00
4751	1	0	0	0.00	0.00	0.00
4756	1	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4757	1	0	0	0.00	0.00	0.00
4759	1	0	0	0.00	0.00	0.00
4761	1	0	0	0.00	0.00	0.00
4762	1	0	0	0.00	0.00	0.00
4764	1	0	0	0.00	0.00	0.00
4766	1	0	0	0.00	0.00	0.00
4767	1	0	0	0.00	0.00	0.00
4769	1	0	0	0.00	0.00	0.00
4772	1	0	0	0.00	0.00	0.00
4774	1	0	0	0.00	0.00	0.00
4776	1	0	0	0.00	0.00	0.00
4777	1	0	0	0.00	0.00	0.00
4779	1	0	0	0.00	0.00	0.00
4780	1	0	0	0.00	0.00	0.00
4782	1	0	0	0.00	0.00	0.00
4833	1	0	0	0.00	0.00	0.00
4836	1	0	0	0.00	0.00	0.00
4839	1	0	0	0.00	0.00	0.00
4840	1	1	0	0.00	0.00	0.01
4842	1	0	0	0.00	0.00	0.00
4867	1	0	0	0.00	0.00	0.00
174	2	7	0	0.00	0.00	0.09
177	2	12	0	0.00	0.00	0.16
178	2	3	0	0.00	0.00	0.04
185	2	7	0	0.00	0.00	0.09
210	2	1	0	0.00	0.00	0.01
228	2	0	0	0.00	0.00	0.00
751	2	0	0	0.00	0.00	0.00
775	2	3	0	0.00	0.00	0.04
809	2	1	0	0.00	0.00	0.01
944	2	1	0	0.00	0.00	0.01
1444	2	0	0	0.00	0.00	0.00
1445	2	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
1447	2	2	0	0.00	0.00	0.03
4069	2	1	0	0.00	0.00	0.01
4070	2	1	0	0.00	0.00	0.01
4071	2	2	0	0.00	0.00	0.03
4072	2	0	0	0.00	0.00	0.00
4196	2	0	0	0.00	0.00	0.00
4197	2	1	0	0.00	0.00	0.01
4233	2	0	0	0.00	0.00	0.00
4269	2	0	0	0.00	0.00	0.00
4282	2	0	0	0.00	0.00	0.00
4283	2	0	0	0.00	0.00	0.00
4285	2	0	0	0.00	0.00	0.00
4287	2	0	0	0.00	0.00	0.00
4293	2	0	0	0.00	0.00	0.00
4314	2	0	0	0.00	0.00	0.00
4362	2	0	0	0.00	0.00	0.00
4394	2	0	0	0.00	0.00	0.00
4406	2	2	0	0.00	0.00	0.03
4488	2	1	0	0.00	0.00	0.01
4490	2	0	0	0.00	0.00	0.00
4557	2	0	0	0.00	0.00	0.00
4574	2	3	0	0.00	0.00	0.04
4596	2	0	0	0.00	0.00	0.00
4637	2	0	0	0.00	0.00	0.00
4649	2	1	0	0.00	0.00	0.01
4650	2	0	0	0.00	0.00	0.00
4654	2	1	0	0.00	0.00	0.01
4710	2	0	0	0.00	0.00	0.00
4714	2	0	0	0.00	0.00	0.00
4724	2	0	0	0.00	0.00	0.00
4725	2	0	0	0.00	0.00	0.00
4726	2	0	0	0.00	0.00	0.00
4727	2	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4731	2	0	0	0.00	0.00	0.00
4732	2	0	0	0.00	0.00	0.00
4733	2	0	0	0.00	0.00	0.00
4736	2	0	0	0.00	0.00	0.00
4737	2	0	0	0.00	0.00	0.00
4741	2	0	0	0.00	0.00	0.00
4742	2	0	0	0.00	0.00	0.00
4746	2	0	0	0.00	0.00	0.00
4749	2	0	0	0.00	0.00	0.00
4754	2	0	0	0.00	0.00	0.00
4771	2	0	0	0.00	0.00	0.00
4837	2	0	0	0.00	0.00	0.00
466	3	1	0	0.00	0.00	0.01
573	3	2	0	0.00	0.00	0.03
707	3	0	0	0.00	0.00	0.00
742	3	0	0	0.00	0.00	0.00
777	3	0	0	0.00	0.00	0.00
1287	3	6	0	0.00	0.00	0.08
4153	3	6	0	0.00	0.00	0.08
4193	3	2	0	0.00	0.00	0.03
4306	3	0	0	0.00	0.00	0.00
4307	3	0	0	0.00	0.00	0.00
4313	3	3	0	0.00	0.00	0.04
4709	3	0	0	0.00	0.00	0.00
4711	3	0	0	0.00	0.00	0.00
4712	3	0	0	0.00	0.00	0.00
4716	3	0	0	0.00	0.00	0.00
4717	3	0	0	0.00	0.00	0.00
4719	3	0	0	0.00	0.00	0.00
4721	3	0	0	0.00	0.00	0.00
4722	3	0	0	0.00	0.00	0.00
4747	3	0	0	0.00	0.00	0.00
4752	3	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
565	4	4	0	0.00	0.00	0.05
1222	4	5	0	0.00	0.00	0.07
4361	4	0	0	0.00	0.00	0.00
4367	4	0	0	0.00	0.00	0.00
4392	4	1	0	0.00	0.00	0.01
4395	4	0	0	0.00	0.00	0.00
4447	4	9	0	0.00	0.00	0.12
4706	4	0	0	0.00	0.00	0.00
4707	4	0	0	0.00	0.00	0.00
4753	4	0	0	0.00	0.00	0.00
230	5	0	0	0.00	0.00	0.00
461	5	1	0	0.00	0.00	0.01
464	5	2	0	0.00	0.00	0.03
465	5	4	0	0.00	0.00	0.05
467	5	4	0	0.00	0.00	0.05
873	5	2	0	0.00	0.00	0.03
1221	5	3	0	0.00	0.00	0.04
4292	5	0	0	0.00	0.00	0.00
4355	5	2	0	0.00	0.00	0.03
4418	5	0	0	0.00	0.00	0.00
4595	5	1	0	0.00	0.00	0.01
4705	5	0	0	0.00	0.00	0.00
124	6	11	0	0.00	0.00	0.14
748	6	0	0	0.00	0.00	0.00
1433	6	1	0	0.00	0.00	0.01
4066	6	1	0	0.00	0.00	0.01
4156	6	5	0	0.00	0.00	0.07
4190	6	1	0	0.00	0.00	0.01
4704	6	0	0	0.00	0.00	0.00
9	7	2	0	0.00	0.00	0.03
529	7	4	0	0.00	0.00	0.05
652	7	2	0	0.00	0.00	0.03
4188	7	1	0	0.00	0.00	0.01

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4192	7	1	0	0.00	0.00	0.01
4249	7	1	0	0.00	0.00	0.01
4556	7	3	0	0.00	0.00	0.04
183	8	13	0	0.00	0.00	0.17
202	8	0	0	0.00	0.00	0.00
212	8	0	0	0.00	0.00	0.00
649	8	1	0	0.00	0.00	0.01
709	8	2	0	0.00	0.00	0.03
4063	8	2	0	0.00	0.00	0.03
4064	8	4	0	0.00	0.00	0.05
4065	8	3	0	0.00	0.00	0.04
4701	8	0	0	0.00	0.00	0.00
4702	8	0	0	0.00	0.00	0.00
4834	8	2	0	0.00	0.00	0.03
152	9	8	0	0.00	0.00	0.10
213	9	0	0	0.00	0.00	0.00
703	9	2	0	0.00	0.00	0.03
4060	9	5	0	0.00	0.00	0.07
4185	9	1	0	0.00	0.00	0.01
4265	9	1	0	0.00	0.00	0.01
4414	9	2	0	0.00	0.00	0.03
4450	9	3	0	0.00	0.00	0.04
4809	9	2	0	0.00	0.00	0.03
206	10	0	0	0.00	0.00	0.00
451	10	5	0	0.00	0.00	0.07
1432	10	1	0	0.00	0.00	0.01
4055	10	0	0	0.00	0.00	0.00
4056	10	1	0	0.00	0.00	0.01
4126	10	1	0	0.00	0.00	0.01
4366	10	0	0	0.00	0.00	0.00
4368	10	0	0	0.00	0.00	0.00
4444	10	0	0	0.00	0.00	0.00
4829	10	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
203	11	5	0	0.00	0.00	0.07
208	11	1	0	0.00	0.00	0.01
224	11	0	0	0.00	0.00	0.00
452	11	7	0	0.00	0.00	0.09
655	11	2	0	0.00	0.00	0.03
1218	11	3	0	0.00	0.00	0.04
1417	11	1	0	0.00	0.00	0.01
1426	11	2	0	0.00	0.00	0.03
1429	11	1	0	0.00	0.00	0.01
1430	11	1	0	0.00	0.00	0.01
1431	11	1	0	0.00	0.00	0.01
4181	11	2	0	0.00	0.00	0.03
4183	11	6	0	0.00	0.00	0.08
4354	11	0	0	0.00	0.00	0.00
4358	11	0	0	0.00	0.00	0.00
449	12	11	0	0.00	0.00	0.14
450	12	6	0	0.00	0.00	0.08
533	12	8	0	0.00	0.00	0.10
4364	12	0	0	0.00	0.00	0.00
4445	12	2	0	0.00	0.00	0.03
1411	13	1	0	0.00	0.00	0.01
1414	13	2	0	0.00	0.00	0.03
1415	13	1	0	0.00	0.00	0.01
1416	13	1	0	0.00	0.00	0.01
4032	13	4	0	0.00	0.00	0.05
4253	13	0	0	0.00	0.00	0.00
4289	13	0	0	0.00	0.00	0.00
4290	13	0	0	0.00	0.00	0.00
4291	13	1	0	0.00	0.00	0.01
4357	13	0	0	0.00	0.00	0.00
4647	13	2	0	0.00	0.00	0.03
4648	13	2	0	0.00	0.00	0.03
555	14	1	0	0.00	0.00	0.01

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
805	14	0	0	0.00	0.00	0.00
4348	14	4	0	0.00	0.00	0.05
4439	14	0	0	0.00	0.00	0.00
1124	15	11	0	0.00	0.00	0.14
1402	15	1	0	0.00	0.00	0.01
4049	15	1	0	0.00	0.00	0.01
4057	15	5	0	0.00	0.00	0.07
4058	15	7	0	0.00	0.00	0.09
4059	15	4	0	0.00	0.00	0.05
4267	15	0	0	0.00	0.00	0.00
4268	15	0	0	0.00	0.00	0.00
4275	15	1	0	0.00	0.00	0.01
4831	15	5	0	0.00	0.00	0.07
204	16	3	0	0.00	0.00	0.04
808	16	1	0	0.00	0.00	0.01
4274	16	1	0	0.00	0.00	0.01
4386	16	5	0	0.00	0.00	0.07
4643	16	1	0	0.00	0.00	0.01
4644	16	1	0	0.00	0.00	0.01
286	17	2	0	0.00	0.00	0.03
288	17	2	0	0.00	0.00	0.03
1396	17	1	0	0.00	0.00	0.01
1399	17	1	0	0.00	0.00	0.01
1400	17	1	0	0.00	0.00	0.01
1401	17	2	0	0.00	0.00	0.03
4026	17	3	0	0.00	0.00	0.04
4054	17	3	0	0.00	0.00	0.04
283	18	4	0	0.00	0.00	0.05
285	18	1	0	0.00	0.00	0.01
4006	18	1	0	0.00	0.00	0.01
4266	18	1	0	0.00	0.00	0.01
4155	19	4	0	0.00	0.00	0.05
4180	19	3	0	0.00	0.00	0.04

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4237	19	0	0	0.00	0.00	0.00
164	20	8	0	0.00	0.00	0.10
172	20	2	0	0.00	0.00	0.03
4232	20	2	0	0.00	0.00	0.03
4370	20	0	0	0.00	0.00	0.00
4476	20	4	0	0.00	0.00	0.05
205	21	1	0	0.00	0.00	0.01
1387	21	2	0	0.00	0.00	0.03
4231	21	2	0	0.00	0.00	0.03
4410	21	1	0	0.00	0.00	0.01
4273	22	0	0	0.00	0.00	0.00
1285	23	17	0	0.00	0.00	0.22
1381	23	2	0	0.00	0.00	0.03
1384	23	1	0	0.00	0.00	0.01
1385	23	1	0	0.00	0.00	0.01
1386	23	1	0	0.00	0.00	0.01
297	25	4	0	0.00	0.00	0.05
715	26	2	0	0.00	0.00	0.03
4483	26	8	0	0.00	0.00	0.10
4635	26	1	0	0.00	0.00	0.01
4407	27	6	0	0.00	0.00	0.08
4419	27	5	0	0.00	0.00	0.07
1366	28	2	0	0.00	0.00	0.03
1369	28	3	0	0.00	0.00	0.04
1370	28	2	0	0.00	0.00	0.03
676	29	2	0	0.00	0.00	0.03
697	29	1	0	0.00	0.00	0.01
4229	29	1	0	0.00	0.00	0.01
4178	30	6	0	0.00	0.00	0.08
4631	30	1	0	0.00	0.00	0.01
4632	30	1	0	0.00	0.00	0.01
437	32	5	0	0.00	0.00	0.07
229	33	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4346	33	1	0	0.00	0.00	0.01
4478	33	3	0	0.00	0.00	0.04
4634	33	1	0	0.00	0.00	0.01
4638	33	3	0	0.00	0.00	0.04
4416	34	2	0	0.00	0.00	0.03
4417	34	0	0	0.00	0.00	0.00
209	35	0	0	0.00	0.00	0.00
221	35	1	0	0.00	0.00	0.01
567	35	2	0	0.00	0.00	0.03
4264	35	0	0	0.00	0.00	0.00
561	39	2	0	0.00	0.00	0.03
4630	39	4	0	0.00	0.00	0.05
1214	40	82	0	0.00	0.00	1.07
1217	41	3	0	0.00	0.00	0.04
4243	42	6	0	0.00	0.00	0.08
4433	43	7	0	0.00	0.00	0.09
4462	43	2	0	0.00	0.00	0.03
4279	46	0	0	0.00	0.00	0.00
4246	47	13	0	0.00	0.00	0.17
4248	47	1	0	0.00	0.00	0.01
4051	49	3	0	0.00	0.00	0.04
4052	49	5	0	0.00	0.00	0.07
207	51	2	0	0.00	0.00	0.03
4278	53	1	0	0.00	0.00	0.01
4356	55	0	0	0.00	0.00	0.00
4252	56	0	0	0.00	0.00	0.00
4475	56	2	0	0.00	0.00	0.03
4251	57	0	0	0.00	0.00	0.00
141	58	7	0	0.00	0.00	0.09
142	58	4	0	0.00	0.00	0.05
4816	58	4	0	0.00	0.00	0.05
368	59	2	0	0.00	0.00	0.03
509	61	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
527	61	3	0	0.00	0.00	0.04
4043	62	7	0	0.00	0.00	0.09
4412	63	7	0	0.00	0.00	0.09
4413	63	3	0	0.00	0.00	0.04
4005	72	5	0	0.00	0.00	0.07
4260	75	3	0	0.00	0.00	0.04
366	77	3	0	0.00	0.00	0.04
619	81	5	0	0.00	0.00	0.07
4044	86	7	0	0.00	0.00	0.09
4259	87	1	0	0.00	0.00	0.01
4507	105	2	0	0.00	0.00	0.03
4522	108	8	0	0.00	0.00	0.10
4524	135	19	0	0.00	0.00	0.25
814	168	9	0	0.00	0.00	0.12
4030	175	6	0	0.00	0.00	0.08
4508	187	2	0	0.00	0.00	0.03
4028	227	2	0	0.00	0.00	0.03
4791	495	8	0	0.00	0.00	0.10
1229	1131	45	0	0.00	0.00	0.59
2000	5637	1	0	0.00	0.00	0.01

#### CORE -ITEM NONRESPONSE RATES

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
464	1	4	1	0.01%	100.00%	0.03%
4117	1	1	1	0.01	100.00	0.01
4118	1	1	1	0.01	100.00	0.01
4119	1	1	1	0.01	100.00	0.01
4314	1	1	1	0.01	100.00	0.01
4315	1	1	1	0.01	100.00	0.01

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4575	1	1	1	0.01	100.00	0.01
4581	1	2	1	0.01	100.00	0.02
4629	1	1	1	0.01	100.00	0.01
4653	1	1	1	0.01	100.00	0.01
4655	1	1	1	0.01	100.00	0.01
4656	1	1	1	0.01	100.00	0.01
4657	1	1	1	0.01	100.00	0.01
4658	1	1	1	0.01	100.00	0.01
4861	1	1	1	0.01	100.00	0.01
4584	2	3	2	0.02	100.00	0.03
4654	2	5	2	0.02	100.00	0.04
4184	5	7	5	0.04	100.00	0.06
745	5689	4871	4759	39.65	83.65	40.58
632	4	4	3	0.03	75.00	0.03
929	167	134	123	1.02	73.65	1.12
623	40	34	29	0.24	72.50	0.28
827	7	7	5	0.04	71.43	0.06
4646	7	7	5	0.04	71.43	0.06
602	55	56	38	0.32	69.09	0.47
760	3	9	2	0.02	66.67	0.08
784	12	27	8	0.07	66.67	0.22
4489	21	13	13	0.11	61.91	0.11
665	10	8	6	0.05	60.00	0.07
608	41	41	24	0.20	58.54	0.34
4179	19	13	11	0.09	57.90	0.11
626	270	159	149	1.24	55.19	1.32
183	2	31	1	0.01	50.00	0.26
664	2	2	1	0.01	50.00	0.02
771	2	6	1	0.01	50.00	0.05
775	2	8	1	0.01	50.00	0.07
4069	2	2	1	0.01	50.00	0.02
4313	2	4	1	0.01	50.00	0.03

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4281	4	2	2	0.02	50.00	0.02
4650	4	2	2	0.02	50.00	0.02
4174	44	25	22	0.18	50.00	0.21
870	103	94	51	0.42	49.52	0.78
638	855	450	421	3.51	49.24	3.75
644	822	423	400	3.33	48.66	3.52
629	541	269	258	2.15	47.69	2.24
650	28	24	13	0.11	46.43	0.20
647	37	27	17	0.14	45.95	0.22
653	40	20	18	0.15	45.00	0.17
4169	129	67	58	0.48	44.96	0.56
614	247	137	109	0.91	44.13	1.14
659	25	20	11	0.09	44.00	0.17
522	1923	938	839	6.99	43.63	7.81
955	7491	3801	3213	26.77	42.89	31.66
958	7466	3786	3187	26.55	42.69	31.54
849	592	288	252	2.10	42.57	2.40
543	1459	660	616	5.13	42.22	5.50
925	229	105	96	0.80	41.92	0.87
4156	12	12	5	0.04	41.67	0.10
578	22	15	9	0.08	40.91	0.13
846	255	117	103	0.86	40.39	0.97
1934	264	175	106	0.88	40.15	1.46
4457	18	23	7	0.06	38.89	0.19
4556	8	19	3	0.03	37.50	0.16
806	561	230	210	1.75	37.43	1.92
4289	14	5	5	0.04	35.71	0.04
999	5488	2068	1936	16.13	35.28	17.23
656	285	113	100	0.83	35.09	0.94
926	70	26	24	0.20	34.29	0.22
857	1283	765	437	3.64	34.06	6.37
877	3764	1376	1264	10.53	33.58	11.46

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
746	3	6	1	0.01	33.33	0.05
778	3	11	1	0.01	33.33	0.09
1221	3	16	1	0.01	33.33	0.13
4189	3	3	1	0.01	33.33	0.03
4283	3	1	1	0.01	33.33	0.01
4406	3	2	1	0.01	33.33	0.02
4651	3	1	1	0.01	33.33	0.01
4652	3	1	1	0.01	33.33	0.01
774	9	21	3	0.03	33.33	0.17
4349	12	4	4	0.03	33.33	0.03
4636	12	4	4	0.03	33.33	0.03
893	110	47	36	0.30	32.73	0.39
757	1276	451	408	3.40	31.98	3.76
1225	1075	1094	341	2.84	31.72	9.11
4347	73	27	22	0.18	30.14	0.22
956	4801	1960	1441	12.00	30.02	16.33
959	4770	1958	1427	11.89	29.92	16.31
4345	67	22	20	0.17	29.85	0.18
1205	1110	1043	331	2.76	29.82	8.69
950	7365	2908	2196	18.29	29.82	24.23
4164	488	172	143	1.19	29.30	1.43
408	99	90	29	0.24	29.29	0.75
853	987	396	285	2.37	28.88	3.30
478	14	10	4	0.03	28.57	0.08
1933	453	162	129	1.07	28.48	1.35
855	5718	2103	1626	13.55	28.44	17.52
923	3011	876	856	7.13	28.43	7.30
924	148	58	42	0.35	28.38	0.48
869	597	238	165	1.37	27.64	1.98
731	131	44	36	0.30	27.48	0.37
185	11	88	3	0.03	27.27	0.73
868	5991	1898	1610	13.41	26.87	15.81

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4628	15	4	4	0.03	26.67	0.03
4634	15	4	4	0.03	26.67	0.03
520	4500	1329	1185	9.87	26.33	11.07
173	38	104	10	0.08	26.32	0.87
4348	23	9	6	0.05	26.09	0.08
406	468	225	121	1.01	25.86	1.87
749	82	24	21	0.17	25.61	0.20
864	4420	1256	1130	9.41	25.57	10.46
1235	1110	1010	278	2.32	25.05	8.41
928	4	2	1	0.01	25.00	0.02
4282	4	1	1	0.01	25.00	0.01
4284	4	1	1	0.01	25.00	0.01
4306	4	1	1	0.01	25.00	0.01
4307	4	1	1	0.01	25.00	0.01
4436	4	2	1	0.01	25.00	0.02
423	8	20	2	0.02	25.00	0.17
431	12	21	3	0.03	25.00	0.17
4635	12	3	3	0.03	25.00	0.03
203	16	8	4	0.03	25.00	0.07
748	16	25	4	0.03	25.00	0.21
773	4083	1235	998	8.31	24.44	10.29
4149	79	27	19	0.16	24.05	0.22
401	948	310	226	1.88	23.84	2.58
876	3394	918	794	6.61	23.39	7.65
919	86	57	20	0.17	23.26	0.47
759	13	41	3	0.03	23.08	0.34
854	9222	2496	2108	17.56	22.86	20.79
416	89	42	20	0.17	22.47	0.35
927	18	6	4	0.03	22.22	0.05
407	947	320	210	1.75	22.18	2.67
4630	14	4	3	0.03	21.43	0.03
4626	19	7	4	0.03	21.05	0.06

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
831	9966	2224	2096	17.46	21.03	18.53
1244	1082	1042	226	1.88	20.89	8.68
45	77	42	16	0.13	20.78	0.35
4017	10022	2198	2080	17.33	20.75	18.31
4618	29	7	6	0.05	20.69	0.06
405	948	309	196	1.63	20.68	2.57
830	9986	2181	2031	16.92	20.34	18.17
828	9976	2162	2023	16.85	20.28	18.01
829	9995	2153	2009	16.74	20.10	17.94
4595	5	4	1	0.01	20.00	0.03
625	10	9	2	0.02	20.00	0.08
4627	15	3	3	0.03	20.00	0.03
4826	20	10	4	0.03	20.00	0.08
4619	25	5	5	0.04	20.00	0.04
4620	25	5	5	0.04	20.00	0.04
165	1691	466	335	2.79	19.81	3.88
951	5477	1757	1061	8.84	19.37	14.64
517	3199	930	614	5.12	19.19	7.75
633	243	52	46	0.38	18.93	0.43
421	70	23	13	0.11	18.57	0.19
404	948	267	176	1.47	18.57	2.22
4808	222	57	41	0.34	18.47	0.47
4171	71	18	13	0.11	18.31	0.15
4451	11	15	2	0.02	18.18	0.13
4631	11	2	2	0.02	18.18	0.02
4632	11	2	2	0.02	18.18	0.02
4639	11	2	2	0.02	18.18	0.02
4640	11	2	2	0.02	18.18	0.02
4126	22	7	4	0.03	18.18	0.06
754	33	68	6	0.05	18.18	0.57
4624	17	4	3	0.03	17.65	0.03
4234	170	32	30	0.25	17.65	0.27

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
562	516	168	91	0.76	17.64	1.40
161	448	115	79	0.66	17.63	0.96
46	211	236	37	0.31	17.54	1.97
4277	40	8	7	0.06	17.50	0.07
266	217	50	37	0.31	17.05	0.42
4805	930	238	157	1.31	16.88	1.98
422	89	30	15	0.13	16.85	0.25
1935	1595	441	267	2.22	16.74	3.67
1351	6	1	1	0.01	16.67	0.01
1354	6	1	1	0.01	16.67	0.01
1355	6	1	1	0.01	16.67	0.01
1356	6	1	1	0.01	16.67	0.01
4181	6	2	1	0.01	16.67	0.02
4361	6	1	1	0.01	16.67	0.01
437	12	7	2	0.02	16.67	0.06
4245	12	4	2	0.02	16.67	0.03
4638	12	3	2	0.02	16.67	0.03
419	90	26	15	0.13	16.67	0.22
887	10022	1701	1648	13.73	16.44	14.17
4152	37	11	6	0.05	16.22	0.09
863	4188	794	673	5.61	16.07	6.61
169	259	71	41	0.34	15.83	0.59
4802	1430	356	225	1.87	15.73	2.97
4301	70	12	11	0.09	15.71	0.10
4828	51	13	8	0.07	15.69	0.11
420	90	34	14	0.12	15.56	0.28
548	394	122	61	0.51	15.48	1.02
534	13	12	2	0.02	15.39	0.10
756	5829	947	880	7.33	15.10	7.89
4456	20	19	3	0.03	15.00	0.16
4261	40	15	6	0.05	15.00	0.13
497	1961	396	294	2.45	14.99	3.30

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
832	4069	704	610	5.08	14.99	5.86
880	1266	208	188	1.57	14.85	1.73
27	263	595	39	0.32	14.83	4.96
4811	263	147	39	0.32	14.83	1.22
922	27	6	4	0.03	14.82	0.05
42	951	333	140	1.17	14.72	2.77
835	4086	686	600	5.00	14.68	5.71
881	1289	202	186	1.55	14.43	1.68
826	7	15	1	0.01	14.29	0.13
4062	7	1	1	0.01	14.29	0.01
4241	7	3	1	0.01	14.29	0.03
4305	7	2	1	0.01	14.29	0.02
4365	7	1	1	0.01	14.29	0.01
4389	7	1	1	0.01	14.29	0.01
4488	7	1	1	0.01	14.29	0.01
4647	7	1	1	0.01	14.29	0.01
4648	7	1	1	0.01	14.29	0.01
4833	7	4	1	0.01	14.29	0.03
142	21	7	3	0.03	14.29	0.06
4031	21	10	3	0.03	14.29	0.08
4816	21	7	3	0.03	14.29	0.06
1216	35	19	5	0.04	14.29	0.16
163	312	78	43	0.36	13.78	0.65
4253	22	6	3	0.03	13.64	0.05
4622	22	5	3	0.03	13.64	0.04
4572	66	43	9	0.08	13.64	0.36
4246	110	20	15	0.13	13.64	0.17
834	4097	650	557	4.64	13.60	5.41
1203	10022	1990	1349	11.24	13.46	16.58
167	390	92	52	0.43	13.33	0.77
833	4094	640	543	4.52	13.26	5.33
4148	310	73	41	0.34	13.23	0.61

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
598	5340	1401	702	5.85	13.15	11.67
4268	23	3	3	0.03	13.04	0.03
663	92	31	12	0.10	13.04	0.26
338	169	33	22	0.18	13.02	0.27
4820	154	70	20	0.17	12.99	0.58
159	1493	324	193	1.61	12.93	2.70
111	930	269	120	1.00	12.90	2.24
624	917	181	118	0.98	12.87	1.51
4814	203	91	26	0.22	12.81	0.76
151	222	55	28	0.23	12.61	0.46
43	215	92	27	0.22	12.56	0.77
850	6127	996	769	6.41	12.55	8.30
568	534	105	67	0.56	12.55	0.87
921	3030	526	379	3.16	12.51	4.38
4233	8	2	1	0.01	12.50	0.02
4444	8	3	1	0.01	12.50	0.03
4257	138	34	17	0.14	12.32	0.28
564	2844	555	350	2.92	12.31	4.62
744	9288	1344	1136	9.46	12.23	11.20
4226	164	26	20	0.17	12.20	0.22
331	322	53	39	0.32	12.11	0.44
44	4770	923	574	4.78	12.03	7.69
4175	25	7	3	0.03	12.00	0.06
560	217	66	26	0.22	11.98	0.55
1111	8019	1355	956	7.96	11.92	11.29
1214	34	137	4	0.03	11.77	1.14
4385	34	9	4	0.03	11.77	0.08
4142	2111	353	248	2.07	11.75	2.94
4139	386	92	45	0.37	11.66	0.77
882	8462	1032	979	8.16	11.57	8.60
4250	139	19	16	0.13	11.51	0.16
542	313	51	36	0.30	11.50	0.42

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
1215	70	22	8	0.07	11.43	0.18
477	175	28	20	0.17	11.43	0.23
1056	2976	584	340	2.83	11.43	4.87
4133	597	128	67	0.56	11.22	1.07
4430	322	41	36	0.30	11.18	0.34
879	3729	470	416	3.47	11.16	3.92
1218	9	17	1	0.01	11.11	0.14
4369	9	1	1	0.01	11.11	0.01
4450	9	6	1	0.01	11.11	0.05
4642	9	1	1	0.01	11.11	0.01
4386	18	13	2	0.02	11.11	0.11
4623	18	3	2	0.02	11.11	0.03
4238	36	19	4	0.03	11.11	0.16
4353	99	13	11	0.09	11.11	0.11
4166	333	67	37	0.31	11.11	0.56
507	1202	167	130	1.08	10.82	1.39
323	519	85	56	0.47	10.79	0.71
500	4682	865	503	4.19	10.74	7.21
597	3328	757	356	2.97	10.70	6.31
4145	496	90	53	0.44	10.69	0.75
764	647	770	69	0.57	10.67	6.41
6	3051	416	325	2.71	10.65	3.47
4491	3434	616	362	3.02	10.54	5.13
353	76	9	8	0.07	10.53	0.08
4438	133	20	14	0.12	10.53	0.17
889	4830	1021	505	4.21	10.46	8.51
544	144	26	15	0.13	10.42	0.22
4155	29	9	3	0.03	10.35	0.08
4309	29	3	3	0.03	10.35	0.03
4125	68	10	7	0.06	10.29	0.08
4864	68	7	7	0.06	10.29	0.06
4493	9961	1120	1019	8.49	10.23	9.33

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4140	69	20	7	0.06	10.15	0.17
4136	513	89	52	0.43	10.14	0.74
524	1801	386	182	1.52	10.11	3.22
4804	1112	195	112	0.93	10.07	1.62
770	659	254	66	0.55	10.02	2.12
436	10	4	1	0.01	10.00	0.03
777	10	14	1	0.01	10.00	0.12
783	10	22	1	0.01	10.00	0.18
4060	10	6	1	0.01	10.00	0.05
4058	20	7	2	0.02	10.00	0.06
4524	30	146	3	0.03	10.00	1.22
4407	40	13	4	0.03	10.00	0.11
308	1100	191	109	0.91	9.91	1.59
878	3781	426	373	3.11	9.87	3.55
4143	173	26	17	0.14	9.83	0.22
259	800	111	78	0.65	9.75	0.92
758	4871	1217	465	3.87	9.55	10.14
301	1874	253	176	1.47	9.39	2.11
649	32	57	3	0.03	9.38	0.47
630	64	40	6	0.05	9.38	0.33
107	1430	296	134	1.12	9.37	2.47
883	8771	867	820	6.83	9.35	7.22
4333	3972	439	371	3.09	9.34	3.66
741	3135	334	292	2.43	9.31	2.78
521	1870	380	174	1.45	9.31	3.17
52	43	27	4	0.03	9.30	0.22
346	129	19	12	0.10	9.30	0.16
50	54	66	5	0.04	9.26	0.55
4244	54	9	5	0.04	9.26	0.08
4264	54	7	5	0.04	9.26	0.06
4803	1136	211	105	0.87	9.24	1.76
4351	65	10	6	0.05	9.23	0.08

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
738	4661	540	427	3.56	9.16	4.50
316	1005	129	92	0.77	9.15	1.07
4454	11	11	1	0.01	9.09	0.09
4432	22	4	2	0.02	9.09	0.03
4470	10022	991	906	7.55	9.04	8.26
180	755	160	68	0.57	9.01	1.33
110	1112	221	100	0.83	8.99	1.84
295	4478	502	401	3.34	8.96	4.18
505	662	120	59	0.49	8.91	1.00
4123	68	9	6	0.05	8.82	0.08
4124	68	14	6	0.05	8.82	0.12
847	4205	417	369	3.07	8.78	3.47
122	57	29	5	0.04	8.77	0.24
139	263	102	23	0.19	8.75	0.85
579	23	13	2	0.02	8.70	0.11
4176	23	3	2	0.02	8.70	0.03
4267	23	2	2	0.02	8.70	0.02
1050	2143	319	186	1.55	8.68	2.66
4205	173	20	15	0.13	8.67	0.17
1053	2099	305	181	1.51	8.62	2.54
4812	1044	161	90	0.75	8.62	1.34
496	35	48	3	0.03	8.57	0.40
166	82	110	7	0.06	8.54	0.92
4825	129	28	11	0.09	8.53	0.23
4010	1878	253	160	1.33	8.52	2.11
4520	71	15	6	0.05	8.45	0.13
4510	9771	1033	822	6.85	8.41	8.61
462	5366	839	449	3.74	8.37	6.99
434	12	16	1	0.01	8.33	0.13
435	12	17	1	0.01	8.33	0.14
4265	12	5	1	0.01	8.33	0.04
4435	12	5	1	0.01	8.33	0.04

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
529	24	8	2	0.02	8.33	0.07
845	24	43	2	0.02	8.33	0.36
204	36	8	3	0.03	8.33	0.07
4202	276	34	23	0.19	8.33	0.28
4331	3349	350	279	2.32	8.33	2.92
888	4719	679	390	3.25	8.26	5.66
4813	1622	190	134	1.12	8.26	1.58
4242	61	13	5	0.04	8.20	0.11
523	776	158	63	0.52	8.12	1.32
4810	3239	356	260	2.17	8.03	2.97
4162	337	78	27	0.22	8.01	0.65
4150	10022	901	796	6.63	7.94	7.51
4020	10022	970	785	6.54	7.83	8.08
570	103	19	8	0.07	7.77	0.16
952	7598	1278	589	4.91	7.75	10.65
943	181	25	14	0.12	7.74	0.21
4210	13	1	1	0.01	7.69	0.01
4445	13	3	1	0.01	7.69	0.03
112	26	30	2	0.02	7.69	0.25
4279	26	4	2	0.02	7.69	0.03
4806	26	36	2	0.02	7.69	0.30
553	248	48	19	0.16	7.66	0.40
4021	3797	327	290	2.42	7.64	2.72
852	6981	751	533	4.44	7.64	6.26
1240	10022	953	765	6.37	7.63	7.94
4469	8288	1462	629	5.24	7.59	12.18
4819	1017	159	77	0.64	7.57	1.32
4801	3797	447	286	2.38	7.53	3.72
158	1941	259	146	1.22	7.52	2.16
839	2234	273	168	1.40	7.52	2.27
1232	854	240	64	0.53	7.49	2.00
1202	10020	831	749	6.24	7.48	6.92

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4374	711	78	53	0.44	7.45	0.65
4147	310	51	23	0.19	7.42	0.42
168	27	39	2	0.02	7.41	0.32
276	108	325	8	0.07	7.41	2.71
4815	594	90	44	0.37	7.41	0.75
4271	122	16	9	0.08	7.38	0.13
215	339	32	25	0.21	7.38	0.27
838	2229	264	164	1.37	7.36	2.20
527	41	8	3	0.03	7.32	0.07
836	2149	261	157	1.31	7.31	2.17
337	315	53	23	0.19	7.30	0.44
837	2253	264	163	1.36	7.24	2.20
4404	10022	791	718	5.98	7.16	6.59
296	363	44	26	0.22	7.16	0.37
4391	14	2	1	0.01	7.14	0.02
4439	14	2	1	0.01	7.14	0.02
4229	56	13	4	0.03	7.14	0.11
160	140	107	10	0.08	7.14	0.89
4037	154	63	11	0.09	7.14	0.52
621	1657	182	118	0.98	7.12	1.52
4807	338	51	24	0.20	7.10	0.42
4236	155	18	11	0.09	7.10	0.15
884	1661	151	117	0.97	7.04	1.26
4172	128	17	9	0.08	7.03	0.14
561	57	16	4	0.03	7.02	0.13
4027	3239	254	227	1.89	7.01	2.12
627	100	24	7	0.06	7.00	0.20
753	8168	649	571	4.76	6.99	5.41
4029	1622	129	113	0.94	6.97	1.07
108	1136	190	78	0.65	6.87	1.58
4209	117	15	8	0.07	6.84	0.13
4177	44	9	3	0.03	6.82	0.08

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4263	59	7	4	0.03	6.78	0.06
1224	4441	378	298	2.48	6.71	3.15
214	209	17	14	0.12	6.70	0.14
851	1603	156	107	0.89	6.68	1.30
272	15	1	1	0.01	6.67	0.01
975	287	932	19	0.16	6.62	7.76
403	137	143	9	0.08	6.57	1.19
545	137	33	9	0.08	6.57	0.27
4559	948	120	62	0.52	6.54	1.00
563	10022	899	650	5.41	6.49	7.49
4467	247	30	16	0.13	6.48	0.25
4462	62	10	4	0.03	6.45	0.08
502	140	21	9	0.08	6.43	0.17
526	156	26	10	0.08	6.41	0.22
4134	345	37	22	0.18	6.38	0.31
646	79	69	5	0.04	6.33	0.57
596	5896	770	373	3.11	6.33	6.41
4235	161	19	10	0.08	6.21	0.16
1204	854	616	53	0.44	6.21	5.13
4225	680	114	42	0.35	6.18	0.95
557	163	56	10	0.08	6.14	0.47
4465	49	6	3	0.03	6.12	0.05
28	1968	297	120	1.00	6.10	2.47
4571	477	47	29	0.24	6.08	0.39
4551	10021	1012	607	5.06	6.06	8.43
140	1044	148	63	0.52	6.03	1.23
613	714	102	43	0.36	6.02	0.85
265	349	30	21	0.17	6.02	0.25
960	7711	975	457	3.81	5.93	8.12
150	338	59	20	0.17	5.92	0.49
4339	220	22	13	0.11	5.91	0.18
510	694	104	41	0.34	5.91	0.87

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4146	17	8	1	0.01	5.88	0.07
297	34	33	2	0.02	5.88	0.27
4023	1112	77	65	0.54	5.85	0.64
4252	137	16	8	0.07	5.84	0.13
715	69	55	4	0.03	5.80	0.46
4521	69	10	4	0.03	5.80	0.08
499	881	65	51	0.42	5.79	0.54
601	553	81	32	0.27	5.79	0.67
4167	485	47	28	0.23	5.77	0.39
4827	52	9	3	0.03	5.77	0.08
156	594	83	34	0.28	5.72	0.69
4256	455	62	26	0.22	5.71	0.52
4272	89	8	5	0.04	5.62	0.07
270	819	194	46	0.38	5.62	1.62
219	36	8	2	0.02	5.56	0.07
352	126	24	7	0.06	5.56	0.20
4553	4116	398	227	1.89	5.52	3.32
532	55	6	3	0.03	5.46	0.05
767	828	149	45	0.37	5.44	1.24
155	203	72	11	0.09	5.42	0.60
9910	15571	1162	843	7.02	5.41	9.68
1248	9557	689	517	4.31	5.41	5.74
528	37	5	2	0.02	5.41	0.04
4821	353	64	19	0.16	5.38	0.53
4132	4375	489	234	1.95	5.35	4.07
4213	94	9	5	0.04	5.32	0.08
504	359	50	19	0.16	5.29	0.42
4028	454	34	24	0.20	5.29	0.28
957	7739	925	409	3.41	5.29	7.71
512	873	66	46	0.38	5.27	0.55
4054	19	6	1	0.01	5.26	0.05
4056	19	3	1	0.01	5.26	0.03

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4057	19	4	1	0.01	5.26	0.03
4059	19	2	1	0.01	5.26	0.02
4273	19	2	1	0.01	5.26	0.02
4453	19	24	1	0.01	5.26	0.20
4830	19	2	1	0.01	5.26	0.02
4831	19	3	1	0.01	5.26	0.03
4230	57	6	3	0.03	5.26	0.05
547	343	56	18	0.15	5.25	0.47
4260	153	21	8	0.07	5.23	0.17
4224	823	166	43	0.36	5.23	1.38
154	1622	171	84	0.70	5.18	1.42
322	989	116	51	0.42	5.16	0.97
4463	136	12	7	0.06	5.15	0.10
307	1851	268	95	0.79	5.13	2.23
1200	10022	955	514	4.28	5.13	7.96
51	39	30	2	0.02	5.13	0.25
643	39	39	2	0.02	5.13	0.32
4237	39	12	2	0.02	5.13	0.10
4570	39	16	2	0.02	5.13	0.13
993	7600	966	389	3.24	5.12	8.05
1249	10022	1258	511	4.26	5.10	10.48
4024	198	17	10	0.08	5.05	0.14
607	836	114	42	0.35	5.02	0.95
177	20	64	1	0.01	5.00	0.53
4049	20	10	1	0.01	5.00	0.08
209	40	3	2	0.02	5.00	0.03
1213	80	223	4	0.03	5.00	1.86
612	7103	457	355	2.96	5.00	3.81
25	1283	180	64	0.53	4.99	1.50
23	1914	262	95	0.79	4.96	2.18
4165	284	46	14	0.12	4.93	0.38
865	934	73	46	0.38	4.93	0.61

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4380	711	275	35	0.29	4.92	2.29
1246	9711	615	474	3.95	4.88	5.12
651	699	36	34	0.28	4.86	0.30
4228	144	15	7	0.06	4.86	0.13
885	1133	140	55	0.46	4.85	1.17
963	7734	889	375	3.12	4.85	7.41
1049	2131	175	103	0.86	4.83	1.46
978	7667	914	370	3.08	4.83	7.61
106	3797	431	183	1.52	4.82	3.59
4005	83	11	4	0.03	4.82	0.09
1055	3013	234	145	1.21	4.81	1.95
525	4722	378	227	1.89	4.81	3.15
41	125	39	6	0.05	4.80	0.32
739	21	33	1	0.01	4.76	0.27
368	42	4	2	0.02	4.76	0.03
569	126	23	6	0.05	4.76	0.19
138	3239	306	154	1.28	4.76	2.55
4025	338	31	16	0.13	4.73	0.26
4492	3153	347	149	1.24	4.73	2.89
4822	318	40	15	0.13	4.72	0.33
4035	1018	132	48	0.40	4.72	1.10
4141	2111	157	99	0.82	4.69	1.31
4047	129	29	6	0.05	4.65	0.24
606	7276	478	337	2.81	4.63	3.98
556	588	54	27	0.22	4.59	0.45
24	701	72	32	0.27	4.57	0.60
636	4771	308	217	1.81	4.55	2.57
600	6181	369	281	2.34	4.55	3.07
4434	22	7	1	0.01	4.55	0.06
4350	88	6	4	0.03	4.55	0.05
511	4046	333	183	1.52	4.52	2.77
4562	932	185	42	0.35	4.51	1.54

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4428	10022	557	449	3.74	4.48	4.64
4170	67	16	3	0.03	4.48	0.13
300	10022	647	445	3.71	4.44	5.39
1052	2074	146	92	0.77	4.44	1.22
260	4469	291	198	1.65	4.43	2.42
508	388	38	17	0.14	4.38	0.32
805	23	35	1	0.01	4.35	0.29
637	46	46	2	0.02	4.35	0.38
655	69	29	3	0.03	4.35	0.24
22	391	65	17	0.14	4.35	0.54
825	605	126	26	0.22	4.30	1.05
4343	10022	535	427	3.56	4.26	4.46
4468	47	13	2	0.02	4.26	0.11
4038	353	59	15	0.13	4.25	0.49
4541	4458	354	189	1.57	4.24	2.95
4022	733	49	31	0.26	4.23	0.41
642	4361	231	183	1.52	4.20	1.92
660	550	36	23	0.19	4.18	0.30
648	6801	344	282	2.35	4.15	2.87
262	683	33	28	0.23	4.10	0.27
4151	49	11	2	0.02	4.08	0.09
1058	9310	606	378	3.15	4.06	5.05
4405	74	7	3	0.03	4.05	0.06
782	2131	224	86	0.72	4.04	1.87
799	1118	64	45	0.37	4.03	0.53
709	50	72	2	0.02	4.00	0.60
840	1310	69	52	0.43	3.97	0.57
4472	126	474	5	0.04	3.97	3.95
4480	152	7	6	0.05	3.95	0.06
4053	51	9	2	0.02	3.92	0.08
4206	51	6	2	0.02	3.92	0.05
336	307	34	12	0.10	3.91	0.28

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4329	10022	539	391	3.26	3.90	4.49
4203	154	13	6	0.05	3.90	0.11
519	386	36	15	0.13	3.89	0.30
4466	258	23	10	0.08	3.88	0.19
998	7612	853	295	2.46	3.88	7.11
1220	4417	270	171	1.42	3.87	2.25
4048	52	11	2	0.02	3.85	0.09
4050	52	10	2	0.02	3.85	0.08
645	8036	397	309	2.57	3.85	3.31
886	1197	142	46	0.38	3.84	1.18
4008	604	63	23	0.19	3.81	0.52
4459	2994	203	113	0.94	3.77	1.69
4561	663	97	25	0.21	3.77	0.81
574	769	83	29	0.24	3.77	0.69
776	3235	302	122	1.02	3.77	2.52
47	10022	460	374	3.12	3.73	3.83
4013	1050	123	39	0.32	3.71	1.02
4232	54	5	2	0.02	3.70	0.04
4303	54	3	2	0.02	3.70	0.03
843	1487	71	55	0.46	3.70	0.59
1223	9354	430	345	2.87	3.69	3.58
4131	10022	539	369	3.07	3.68	4.49
842	1550	75	57	0.47	3.68	0.62
4569	3130	207	114	0.95	3.64	1.72
4248	110	8	4	0.03	3.64	0.07
4251	138	11	5	0.04	3.62	0.09
4001	1105	124	40	0.33	3.62	1.03
4568	975	197	35	0.29	3.59	1.64
182	223	14	8	0.07	3.59	0.12
4243	56	4	2	0.02	3.57	0.03
4522	56	12	2	0.02	3.57	0.10
4547	955	123	34	0.28	3.56	1.02

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
306	1827	198	65	0.54	3.56	1.65
841	1580	75	56	0.47	3.54	0.62
4566	10022	456	351	2.92	3.50	3.80
201	230	17	8	0.07	3.48	0.14
4036	378	36	13	0.11	3.44	0.30
9902	11378	449	389	3.24	3.42	3.74
4565	10022	410	342	2.85	3.41	3.42
747	2327	128	79	0.66	3.40	1.07
361	59	8	2	0.02	3.39	0.07
4042	118	17	4	0.03	3.39	0.14
4138	386	50	13	0.11	3.37	0.42
730	119	74	4	0.03	3.36	0.62
966	7462	829	249	2.07	3.34	6.91
981	6697	766	223	1.86	3.33	6.38
891	7894	326	260	2.17	3.29	2.72
320	1005	73	33	0.27	3.28	0.61
1261	3674	304	120	1.00	3.27	2.53
657	7026	269	228	1.90	3.25	2.24
4464	247	21	8	0.07	3.24	0.17
1263	4555	262	147	1.22	3.23	2.18
4015	7029	645	225	1.87	3.20	5.37
1103	7466	950	236	1.97	3.16	7.91
4542	4468	296	141	1.17	3.16	2.47
4477	32	2	1	0.01	3.13	0.02
4352	96	7	3	0.03	3.13	0.06
518	547	29	17	0.14	3.11	0.24
335	322	25	10	0.08	3.11	0.21
4255	487	43	15	0.13	3.08	0.36
263	653	35	20	0.17	3.06	0.29
4458	1634	105	50	0.42	3.06	0.87
321	981	92	30	0.25	3.06	0.77
4554	955	99	29	0.24	3.04	0.82

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
498	494	37	15	0.13	3.04	0.31
4262	66	9	2	0.02	3.03	0.08
750	1302	50	39	0.32	3.00	0.42
4335	3643	175	109	0.91	2.99	1.46
1259	9452	443	282	2.35	2.98	3.69
1243	9555	377	285	2.37	2.98	3.14
298	10022	585	298	2.48	2.97	4.87
1208	4512	280	134	1.12	2.97	2.33
4018	2596	180	77	0.64	2.97	1.50
708	8284	317	245	2.04	2.96	2.64
257	778	52	23	0.19	2.96	0.43
969	7449	796	220	1.83	2.95	6.63
4033	1018	115	30	0.25	2.95	0.96
804	3902	316	115	0.96	2.95	2.63
229	34	1	1	0.01	2.94	0.01
4239	34	3	1	0.01	2.94	0.03
4461	68	5	2	0.02	2.94	0.04
4552	1701	193	50	0.42	2.94	1.61
714	5376	201	156	1.30	2.90	1.67
4204	242	19	7	0.06	2.89	0.16
939	7485	673	214	1.78	2.86	5.61
4129	10022	402	284	2.37	2.83	3.35
305	1874	152	53	0.44	2.83	1.27
4144	496	52	14	0.12	2.82	0.43
4199	428	162	12	0.10	2.80	1.35
334	322	30	9	0.08	2.80	0.25
5	3803	196	106	0.88	2.79	1.63
4479	10022	393	279	2.32	2.78	3.27
994	7305	989	203	1.69	2.78	8.24
658	36	54	1	0.01	2.78	0.45
4154	36	5	1	0.01	2.78	0.04
1283	977	99	27	0.22	2.76	0.82

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
976	1701	327	47	0.39	2.76	2.72
4471	438	54	12	0.10	2.74	0.45
4247	110	6	3	0.03	2.73	0.05
4278	37	3	1	0.01	2.70	0.03
4346	74	6	2	0.02	2.70	0.05
4030	186	10	5	0.04	2.69	0.08
4	3803	153	102	0.85	2.68	1.27
892	112	74	3	0.03	2.68	0.62
4344	264	17	7	0.06	2.65	0.14
4537	3496	242	92	0.77	2.63	2.02
264	381	26	10	0.08	2.63	0.22
4512	1525	427	40	0.33	2.62	3.56
121	420	27	11	0.09	2.62	0.22
4543	4338	254	113	0.94	2.61	2.12
1207	9496	391	247	2.06	2.60	3.26
4227	154	16	4	0.03	2.60	0.13
1281	775	105	20	0.17	2.58	0.87
4474	39	20	1	0.01	2.56	0.17
844	6478	215	166	1.38	2.56	1.79
4539	9489	370	242	2.02	2.55	3.08
1262	4394	285	112	0.93	2.55	2.37
4334	2160	83	55	0.46	2.55	0.69
4544	4331	279	110	0.92	2.54	2.32
4460	276	24	7	0.06	2.54	0.20
4135	513	32	13	0.11	2.53	0.27
4130	3557	113	90	0.75	2.53	0.94
351	121	13	3	0.03	2.48	0.11
729	7731	230	191	1.59	2.47	1.92
4486	10022	326	247	2.06	2.47	2.72
4034	1018	90	25	0.21	2.46	0.75
4373	611	25	15	0.13	2.46	0.21
4163	492	46	12	0.10	2.44	0.38

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
550	781	22	19	0.16	2.43	0.18
4824	84	18	2	0.02	2.38	0.15
304	1874	171	44	0.37	2.35	1.42
4208	128	7	3	0.03	2.34	0.06
4372	256	12	6	0.05	2.34	0.10
4340	171	4	4	0.03	2.34	0.03
223	214	13	5	0.04	2.34	0.11
4019	302	36	7	0.06	2.32	0.30
4007	8074	789	187	1.56	2.32	6.57
1255	9864	411	228	1.90	2.31	3.42
26	10022	665	231	1.92	2.31	5.54
654	3646	108	84	0.70	2.30	0.90
4004	392	28	9	0.08	2.30	0.23
848	44	28	1	0.01	2.27	0.23
4173	44	8	1	0.01	2.27	0.07
4550	930	98	21	0.17	2.26	0.82
21	4555	295	102	0.85	2.24	2.46
1219	9531	309	213	1.77	2.24	2.57
4511	6168	782	137	1.14	2.22	6.51
4201	451	41	10	0.08	2.22	0.34
4160	10022	330	222	1.85	2.22	2.75
875	994	191	22	0.18	2.21	1.59
1217	46	14	1	0.01	2.17	0.12
4546	970	99	21	0.17	2.17	0.82
552	1389	46	30	0.25	2.16	0.38
4198	10022	303	214	1.78	2.14	2.52
1260	4452	238	95	0.79	2.13	1.98
4371	10022	314	213	1.77	2.13	2.62
4223	10022	305	211	1.76	2.11	2.54
554	3147	163	66	0.55	2.10	1.36
400	10022	497	210	1.75	2.10	4.14
4161	287	40	6	0.05	2.09	0.33

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
798	727	178	15	0.13	2.06	1.48
974	931	1456	19	0.16	2.04	12.13
4525	9754	323	198	1.65	2.03	2.69
4212	99	5	2	0.02	2.02	0.04
4332	4148	156	83	0.69	2.00	1.30
4254	502	36	10	0.08	1.99	0.30
546	1463	40	29	0.24	1.98	0.33
4548	960	104	19	0.16	1.98	0.87
4051	51	11	1	0.01	1.96	0.09
4052	51	9	1	0.01	1.96	0.08
4387	51	4	1	0.01	1.96	0.03
9903	15405	452	301	2.51	1.95	3.77
4270	10022	270	195	1.62	1.95	2.25
4429	1596	52	31	0.26	1.94	0.43
1241	8294	430	161	1.34	1.94	3.58
4383	10022	279	194	1.62	1.94	2.32
4549	932	97	18	0.15	1.93	0.81
3	208	27	4	0.03	1.92	0.22
4567	1778	309	34	0.28	1.91	2.57
4449	53	35	1	0.01	1.89	0.29
4041	318	35	6	0.05	1.89	0.29
2	592	56	11	0.09	1.86	0.47
225	54	1	1	0.01	1.85	0.01
261	4667	201	85	0.71	1.82	1.67
4302	55	1	1	0.01	1.82	0.01
4478	55	8	1	0.01	1.82	0.07
4259	166	13	3	0.03	1.81	0.11
4231	56	5	1	0.01	1.79	0.04
4338	10022	260	177	1.47	1.77	2.17
157	1941	99	34	0.28	1.75	0.82
1057	917	181	16	0.13	1.75	1.51
1282	938	105	16	0.13	1.71	0.87

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4690	306	12	5	0.04	1.63	0.10
319	1005	63	16	0.13	1.59	0.52
220	189	6	3	0.03	1.59	0.05
99	12036	218	190	1.58	1.58	1.82
4039	318	30	5	0.04	1.57	0.25
4011	4662	421	73	0.61	1.57	3.51
4337	962	250	15	0.13	1.56	2.08
1054	3155	155	49	0.41	1.55	1.29
349	129	8	2	0.02	1.55	0.07
350	129	8	2	0.02	1.55	0.07
4168	131	22	2	0.02	1.53	0.18
4200	262	96	4	0.03	1.53	0.80
4538	9511	261	145	1.21	1.53	2.17
4330	3480	110	53	0.44	1.52	0.92
137	3239	106	48	0.40	1.48	0.88
153	1622	47	24	0.20	1.48	0.39
4560	953	88	14	0.12	1.47	0.73
1242	9423	280	137	1.14	1.45	2.33
1227	9399	339	136	1.13	1.45	2.82
4495	3541	87	51	0.42	1.44	0.72
4499	279	12	4	0.03	1.43	0.10
4526	9735	229	136	1.13	1.40	1.91
4498	3297	69	46	0.38	1.40	0.57
4016	9995	645	137	1.14	1.37	5.37
4563	8071	953	110	0.92	1.36	7.94
1048	2223	82	30	0.25	1.35	0.68
20	9218	377	124	1.03	1.35	3.14
802	4727	104	63	0.52	1.33	0.87
4501	3158	64	42	0.35	1.33	0.53
4494	8280	187	110	0.92	1.33	1.56
4517	1361	72	18	0.15	1.32	0.60
1051	2193	79	29	0.24	1.32	0.66

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4336	909	97	12	0.10	1.32	0.81
105	3797	140	50	0.42	1.32	1.17
4507	76	8	1	0.01	1.32	0.07
4009	458	39	6	0.05	1.31	0.32
4000	389	7	5	0.04	1.29	0.06
4514	3642	209	45	0.37	1.24	1.74
4540	9327	289	114	0.95	1.22	2.41
4531	9678	199	117	0.97	1.21	1.66
4044	84	12	1	0.01	1.19	0.10
4535	9683	195	115	0.96	1.19	1.62
4532	9695	205	114	0.95	1.18	1.71
4497	5128	98	60	0.50	1.17	0.82
109	1112	31	13	0.11	1.17	0.26
4527	9710	198	113	0.94	1.16	1.65
4506	862	24	10	0.08	1.16	0.20
4496	6235	131	72	0.60	1.16	1.09
4516	611	29	7	0.06	1.15	0.24
4014	2799	175	32	0.27	1.14	1.46
4500	528	13	6	0.05	1.14	0.11
4534	9688	192	109	0.91	1.13	1.60
4533	9673	199	108	0.90	1.12	1.66
4530	9678	197	108	0.90	1.12	1.64
4258	180	18	2	0.02	1.11	0.15
258	810	47	9	0.08	1.11	0.39
4515	6040	574	67	0.56	1.11	4.78
4342	181	8	2	0.02	1.11	0.07
4529	9673	199	106	0.88	1.10	1.66
4528	9697	198	106	0.88	1.09	1.65
726	1777	138	19	0.16	1.07	1.15
4564	7150	722	74	0.62	1.04	6.01
890	3141	60	32	0.27	1.02	0.50
801	6491	87	66	0.55	1.02	0.72

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4536	9662	197	95	0.79	0.98	1.64
1257	9477	206	93	0.77	0.98	1.72
4003	1944	132	19	0.16	0.98	1.10
4473	104	22	1	0.01	0.96	0.18
4505	1569	38	15	0.13	0.96	0.32
4341	106	1	1	0.01	0.94	0.01
4040	318	23	3	0.03	0.94	0.19
4791	540	20	5	0.04	0.93	0.17
4519	9859	171	91	0.76	0.92	1.42
39	4239	463	39	0.32	0.92	3.86
4002	9724	706	88	0.73	0.91	5.88
509	116	5	1	0.01	0.86	0.04
4508	119	7	1	0.01	0.84	0.06
4211	122	9	1	0.01	0.82	0.08
4012	1529	70	12	0.10	0.79	0.58
4045	129	18	1	0.01	0.78	0.15
4046	129	17	1	0.01	0.78	0.14
4518	568	27	4	0.03	0.70	0.22
4502	3667	72	25	0.21	0.68	0.60
217	300	12	2	0.02	0.67	0.10
4431	303	7	2	0.02	0.66	0.06
535	316	153	2	0.02	0.63	1.27
100	8792	425	55	0.46	0.63	3.54
149	338	15	2	0.02	0.59	0.13
4513	2560	104	15	0.13	0.59	0.87
4509	729	20	4	0.03	0.55	0.17
98	8792	450	47	0.39	0.54	3.75
4504	1330	27	5	0.04	0.38	0.22
4437	268	13	1	0.01	0.37	0.11
4523	1430	172	4	0.03	0.28	1.43
9901	16499	154	12	0.10	0.07	1.28
2000	8281	1	1	0.01	0.01	0.01

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
124	0	13	0	0.00	0.00	0.11
144	0	2	0	0.00	0.00	0.02
453	0	12	0	0.00	0.00	0.10
468	0	0	0	0.00	0.00	0.00
576	0	3	0	0.00	0.00	0.03
631	0	3	0	0.00	0.00	0.03
662	0	3	0	0.00	0.00	0.03
765	0	13	0	0.00	0.00	0.11
766	0	1	0	0.00	0.00	0.01
769	0	1	0	0.00	0.00	0.01
1448	0	0	0	0.00	0.00	0.00
1461	0	1	0	0.00	0.00	0.01
1463	0	0	0	0.00	0.00	0.00
1471	0	0	0	0.00	0.00	0.00
1474	0	0	0	0.00	0.00	0.00
1475	0	0	0	0.00	0.00	0.00
1476	0	0	0	0.00	0.00	0.00
1477	0	0	0	0.00	0.00	0.00
1478	0	0	0	0.00	0.00	0.00
1486	0	0	0	0.00	0.00	0.00
1489	0	0	0	0.00	0.00	0.00
1490	0	0	0	0.00	0.00	0.00
1491	0	0	0	0.00	0.00	0.00
1492	0	0	0	0.00	0.00	0.00
1493	0	1	0	0.00	0.00	0.01
4061	0	2	0	0.00	0.00	0.02
4067	0	1	0	0.00	0.00	0.01
4073	0	0	0	0.00	0.00	0.00
4075	0	0	0	0.00	0.00	0.00
4076	0	0	0	0.00	0.00	0.00
4077	0	1	0	0.00	0.00	0.01
4078	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4079	0	0	0	0.00	0.00	0.00
4080	0	0	0	0.00	0.00	0.00
4081	0	0	0	0.00	0.00	0.00
4082	0	1	0	0.00	0.00	0.01
4083	0	0	0	0.00	0.00	0.00
4084	0	0	0	0.00	0.00	0.00
4085	0	0	0	0.00	0.00	0.00
4086	0	0	0	0.00	0.00	0.00
4087	0	0	0	0.00	0.00	0.00
4088	0	0	0	0.00	0.00	0.00
4089	0	0	0	0.00	0.00	0.00
4090	0	0	0	0.00	0.00	0.00
4091	0	0	0	0.00	0.00	0.00
4092	0	0	0	0.00	0.00	0.00
4093	0	0	0	0.00	0.00	0.00
4094	0	0	0	0.00	0.00	0.00
4095	0	0	0	0.00	0.00	0.00
4096	0	0	0	0.00	0.00	0.00
4097	0	0	0	0.00	0.00	0.00
4098	0	1	0	0.00	0.00	0.01
4099	0	1	0	0.00	0.00	0.01
4100	0	0	0	0.00	0.00	0.00
4101	0	2	0	0.00	0.00	0.02
4102	0	1	0	0.00	0.00	0.01
4103	0	0	0	0.00	0.00	0.00
4104	0	0	0	0.00	0.00	0.00
4105	0	1	0	0.00	0.00	0.01
4106	0	3	0	0.00	0.00	0.03
4107	0	0	0	0.00	0.00	0.00
4108	0	0	0	0.00	0.00	0.00
4109	0	2	0	0.00	0.00	0.02
4110	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4111	0	1	0	0.00	0.00	0.01
4112	0	1	0	0.00	0.00	0.01
4113	0	2	0	0.00	0.00	0.02
4114	0	1	0	0.00	0.00	0.01
4115	0	1	0	0.00	0.00	0.01
4116	0	1	0	0.00	0.00	0.01
4120	0	16	0	0.00	0.00	0.13
4121	0	3	0	0.00	0.00	0.03
4122	0	2	0	0.00	0.00	0.02
4128	0	0	0	0.00	0.00	0.00
4190	0	1	0	0.00	0.00	0.01
4218	0	0	0	0.00	0.00	0.00
4220	0	4	0	0.00	0.00	0.03
4288	0	1	0	0.00	0.00	0.01
4296	0	0	0	0.00	0.00	0.00
4298	0	0	0	0.00	0.00	0.00
4299	0	0	0	0.00	0.00	0.00
4300	0	0	0	0.00	0.00	0.00
4308	0	0	0	0.00	0.00	0.00
4316	0	0	0	0.00	0.00	0.00
4318	0	0	0	0.00	0.00	0.00
4319	0	0	0	0.00	0.00	0.00
4320	0	0	0	0.00	0.00	0.00
4321	0	0	0	0.00	0.00	0.00
4322	0	0	0	0.00	0.00	0.00
4323	0	0	0	0.00	0.00	0.00
4324	0	1	0	0.00	0.00	0.01
4325	0	0	0	0.00	0.00	0.00
4326	0	2	0	0.00	0.00	0.02
4327	0	1	0	0.00	0.00	0.01
4328	0	1	0	0.00	0.00	0.01
4397	0	1	0	0.00	0.00	0.01

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4402	0	12	0	0.00	0.00	0.10
4573	0	0	0	0.00	0.00	0.00
4574	0	0	0	0.00	0.00	0.00
4576	0	0	0	0.00	0.00	0.00
4577	0	0	0	0.00	0.00	0.00
4578	0	0	0	0.00	0.00	0.00
4579	0	0	0	0.00	0.00	0.00
4580	0	2	0	0.00	0.00	0.02
4586	0	0	0	0.00	0.00	0.00
4587	0	0	0	0.00	0.00	0.00
4588	0	1	0	0.00	0.00	0.01
4589	0	0	0	0.00	0.00	0.00
4591	0	0	0	0.00	0.00	0.00
4592	0	0	0	0.00	0.00	0.00
4593	0	2	0	0.00	0.00	0.02
4594	0	1	0	0.00	0.00	0.01
4597	0	1	0	0.00	0.00	0.01
4598	0	2	0	0.00	0.00	0.02
4599	0	1	0	0.00	0.00	0.01
4600	0	1	0	0.00	0.00	0.01
4601	0	0	0	0.00	0.00	0.00
4602	0	0	0	0.00	0.00	0.00
4603	0	0	0	0.00	0.00	0.00
4604	0	0	0	0.00	0.00	0.00
4605	0	0	0	0.00	0.00	0.00
4606	0	0	0	0.00	0.00	0.00
4607	0	0	0	0.00	0.00	0.00
4608	0	0	0	0.00	0.00	0.00
4609	0	0	0	0.00	0.00	0.00
4610	0	0	0	0.00	0.00	0.00
4611	0	0	0	0.00	0.00	0.00
4612	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4613	0	0	0	0.00	0.00	0.00
4614	0	0	0	0.00	0.00	0.00
4615	0	0	0	0.00	0.00	0.00
4616	0	0	0	0.00	0.00	0.00
4617	0	0	0	0.00	0.00	0.00
4621	0	0	0	0.00	0.00	0.00
4633	0	0	0	0.00	0.00	0.00
4637	0	0	0	0.00	0.00	0.00
4641	0	1	0	0.00	0.00	0.01
4649	0	0	0	0.00	0.00	0.00
4659	0	0	0	0.00	0.00	0.00
4660	0	0	0	0.00	0.00	0.00
4661	0	0	0	0.00	0.00	0.00
4662	0	2	0	0.00	0.00	0.02
4663	0	0	0	0.00	0.00	0.00
4664	0	0	0	0.00	0.00	0.00
4665	0	0	0	0.00	0.00	0.00
4666	0	0	0	0.00	0.00	0.00
4667	0	0	0	0.00	0.00	0.00
4668	0	0	0	0.00	0.00	0.00
4669	0	0	0	0.00	0.00	0.00
4670	0	0	0	0.00	0.00	0.00
4671	0	0	0	0.00	0.00	0.00
4672	0	0	0	0.00	0.00	0.00
4673	0	0	0	0.00	0.00	0.00
4674	0	0	0	0.00	0.00	0.00
4675	0	0	0	0.00	0.00	0.00
4676	0	0	0	0.00	0.00	0.00
4677	0	0	0	0.00	0.00	0.00
4678	0	0	0	0.00	0.00	0.00
4679	0	0	0	0.00	0.00	0.00
4680	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4681	0	0	0	0.00	0.00	0.00
4682	0	0	0	0.00	0.00	0.00
4683	0	0	0	0.00	0.00	0.00
4684	0	0	0	0.00	0.00	0.00
4685	0	0	0	0.00	0.00	0.00
4686	0	0	0	0.00	0.00	0.00
4687	0	0	0	0.00	0.00	0.00
4688	0	0	0	0.00	0.00	0.00
4689	0	0	0	0.00	0.00	0.00
4818	0	3	0	0.00	0.00	0.03
4832	0	2	0	0.00	0.00	0.02
4835	0	2	0	0.00	0.00	0.02
4838	0	0	0	0.00	0.00	0.00
4840	0	2	0	0.00	0.00	0.02
4841	0	0	0	0.00	0.00	0.00
4842	0	0	0	0.00	0.00	0.00
4843	0	0	0	0.00	0.00	0.00
4844	0	0	0	0.00	0.00	0.00
4845	0	0	0	0.00	0.00	0.00
4846	0	0	0	0.00	0.00	0.00
4847	0	0	0	0.00	0.00	0.00
4848	0	1	0	0.00	0.00	0.01
4849	0	3	0	0.00	0.00	0.03
4850	0	0	0	0.00	0.00	0.00
4851	0	0	0	0.00	0.00	0.00
4852	0	2	0	0.00	0.00	0.02
4853	0	4	0	0.00	0.00	0.03
4854	0	0	0	0.00	0.00	0.00
4855	0	0	0	0.00	0.00	0.00
4856	0	0	0	0.00	0.00	0.00
4857	0	0	0	0.00	0.00	0.00
4858	0	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4859	0	0	0	0.00	0.00	0.00
4860	0	0	0	0.00	0.00	0.00
4862	0	0	0	0.00	0.00	0.00
4863	0	0	0	0.00	0.00	0.00
4866	0	0	0	0.00	0.00	0.00
4869	0	0	0	0.00	0.00	0.00
9	1	0	0	0.00	0.00	0.00
174	1	13	0	0.00	0.00	0.11
178	1	9	0	0.00	0.00	0.08
184	1	5	0	0.00	0.00	0.04
187	1	5	0	0.00	0.00	0.04
451	1	5	0	0.00	0.00	0.04
461	1	0	0	0.00	0.00	0.00
465	1	1	0	0.00	0.00	0.01
466	1	0	0	0.00	0.00	0.00
467	1	3	0	0.00	0.00	0.03
628	1	1	0	0.00	0.00	0.01
634	1	3	0	0.00	0.00	0.03
635	1	1	0	0.00	0.00	0.01
661	1	8	0	0.00	0.00	0.07
768	1	3	0	0.00	0.00	0.03
772	1	3	0	0.00	0.00	0.03
944	1	2	0	0.00	0.00	0.02
945	1	3	0	0.00	0.00	0.03
1381	1	0	0	0.00	0.00	0.00
1384	1	0	0	0.00	0.00	0.00
1385	1	0	0	0.00	0.00	0.00
1386	1	0	0	0.00	0.00	0.00
1387	1	0	0	0.00	0.00	0.00
1388	1	0	0	0.00	0.00	0.00
1396	1	0	0	0.00	0.00	0.00
1399	1	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
1400	1	1	0	0.00	0.00	0.01
1401	1	0	0	0.00	0.00	0.00
1402	1	1	0	0.00	0.00	0.01
1403	1	0	0	0.00	0.00	0.00
1411	1	0	0	0.00	0.00	0.00
1414	1	0	0	0.00	0.00	0.00
1415	1	0	0	0.00	0.00	0.00
1416	1	0	0	0.00	0.00	0.00
1417	1	1	0	0.00	0.00	0.01
1418	1	0	0	0.00	0.00	0.00
1426	1	1	0	0.00	0.00	0.01
1429	1	0	0	0.00	0.00	0.00
1430	1	0	0	0.00	0.00	0.00
1431	1	0	0	0.00	0.00	0.00
1432	1	0	0	0.00	0.00	0.00
1433	1	92	0	0.00	0.00	0.77
1441	1	0	0	0.00	0.00	0.00
1444	1	0	0	0.00	0.00	0.00
1445	1	0	0	0.00	0.00	0.00
1446	1	0	0	0.00	0.00	0.00
1447	1	0	0	0.00	0.00	0.00
1456	1	0	0	0.00	0.00	0.00
1459	1	0	0	0.00	0.00	0.00
1460	1	0	0	0.00	0.00	0.00
1462	1	0	0	0.00	0.00	0.00
4072	1	0	0	0.00	0.00	0.00
4074	1	1	0	0.00	0.00	0.01
4186	1	0	0	0.00	0.00	0.00
4193	1	3	0	0.00	0.00	0.03
4194	1	0	0	0.00	0.00	0.00
4195	1	2	0	0.00	0.00	0.02
4196	1	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4197	1	1	0	0.00	0.00	0.01
4215	1	1	0	0.00	0.00	0.01
4216	1	0	0	0.00	0.00	0.00
4217	1	0	0	0.00	0.00	0.00
4286	1	1	0	0.00	0.00	0.01
4287	1	1	0	0.00	0.00	0.01
4294	1	0	0	0.00	0.00	0.00
4295	1	0	0	0.00	0.00	0.00
4297	1	0	0	0.00	0.00	0.00
4317	1	0	0	0.00	0.00	0.00
4394	1	0	0	0.00	0.00	0.00
4400	1	8	0	0.00	0.00	0.07
4401	1	10	0	0.00	0.00	0.08
4403	1	4	0	0.00	0.00	0.03
4558	1	7	0	0.00	0.00	0.06
4583	1	2	0	0.00	0.00	0.02
4625	1	0	0	0.00	0.00	0.00
4645	1	0	0	0.00	0.00	0.00
4727	1	0	0	0.00	0.00	0.00
4747	1	0	0	0.00	0.00	0.00
4839	1	0	0	0.00	0.00	0.00
4867	1	0	0	0.00	0.00	0.00
175	2	38	0	0.00	0.00	0.32
179	2	52	0	0.00	0.00	0.43
210	2	0	0	0.00	0.00	0.00
438	2	6	0	0.00	0.00	0.05
446	2	5	0	0.00	0.00	0.04
449	2	18	0	0.00	0.00	0.15
450	2	9	0	0.00	0.00	0.08
452	2	14	0	0.00	0.00	0.12
575	2	4	0	0.00	0.00	0.03
716	2	11	0	0.00	0.00	0.09

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
1366	2	0	0	0.00	0.00	0.00
1369	2	1	0	0.00	0.00	0.01
1370	2	0	0	0.00	0.00	0.00
1371	2	0	0	0.00	0.00	0.00
1372	2	0	0	0.00	0.00	0.00
1373	2	0	0	0.00	0.00	0.00
4066	2	0	0	0.00	0.00	0.00
4070	2	0	0	0.00	0.00	0.00
4071	2	0	0	0.00	0.00	0.00
4153	2	4	0	0.00	0.00	0.03
4269	2	0	0	0.00	0.00	0.00
4285	2	1	0	0.00	0.00	0.01
4312	2	1	0	0.00	0.00	0.01
4355	2	2	0	0.00	0.00	0.02
4363	2	1	0	0.00	0.00	0.01
4393	2	0	0	0.00	0.00	0.00
4396	2	0	0	0.00	0.00	0.00
4398	2	0	0	0.00	0.00	0.00
4399	2	0	0	0.00	0.00	0.00
4582	2	0	0	0.00	0.00	0.00
4590	2	0	0	0.00	0.00	0.00
4596	2	2	0	0.00	0.00	0.02
4837	2	0	0	0.00	0.00	0.00
1222	3	17	0	0.00	0.00	0.14
4032	3	6	0	0.00	0.00	0.05
4055	3	7	0	0.00	0.00	0.06
4068	3	0	0	0.00	0.00	0.00
4188	3	1	0	0.00	0.00	0.01
4191	3	0	0	0.00	0.00	0.00
4192	3	2	0	0.00	0.00	0.02
4276	3	0	0	0.00	0.00	0.00
4293	3	0	0	0.00	0.00	0.00

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4359	3	0	0	0.00	0.00	0.00
4395	3	0	0	0.00	0.00	0.00
4440	3	3	0	0.00	0.00	0.03
4487	3	1	0	0.00	0.00	0.01
4829	3	5	0	0.00	0.00	0.04
4836	3	1	0	0.00	0.00	0.01
170	4	12	0	0.00	0.00	0.10
171	4	21	0	0.00	0.00	0.17
176	4	65	0	0.00	0.00	0.54
186	4	75	0	0.00	0.00	0.62
710	4	11	0	0.00	0.00	0.09
1358	4	0	0	0.00	0.00	0.00
4185	4	4	0	0.00	0.00	0.03
4304	4	1	0	0.00	0.00	0.01
4362	4	0	0	0.00	0.00	0.00
4392	4	0	0	0.00	0.00	0.00
4455	4	5	0	0.00	0.00	0.04
4490	4	1	0	0.00	0.00	0.01
162	5	18	0	0.00	0.00	0.15
230	5	1	0	0.00	0.00	0.01
1357	5	0	0	0.00	0.00	0.00
4183	5	4	0	0.00	0.00	0.03
4187	5	3	0	0.00	0.00	0.03
4214	5	1	0	0.00	0.00	0.01
4367	5	0	0	0.00	0.00	0.00
4557	5	3	0	0.00	0.00	0.03
4585	5	0	0	0.00	0.00	0.00
208	6	0	0	0.00	0.00	0.00
4063	6	1	0	0.00	0.00	0.01
4064	6	0	0	0.00	0.00	0.00
4065	6	0	0	0.00	0.00	0.00
4157	6	4	0	0.00	0.00	0.03

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4292	6	0	0	0.00	0.00	0.00
4358	6	0	0	0.00	0.00	0.00
4446	6	9	0	0.00	0.00	0.08
4452	6	5	0	0.00	0.00	0.04
4834	6	1	0	0.00	0.00	0.01
222	7	1	0	0.00	0.00	0.01
751	7	1	0	0.00	0.00	0.01
4390	7	3	0	0.00	0.00	0.03
4643	7	0	0	0.00	0.00	0.00
4644	7	1	0	0.00	0.00	0.01
742	8	10	0	0.00	0.00	0.08
206	9	0	0	0.00	0.00	0.00
213	9	0	0	0.00	0.00	0.00
4555	9	46	0	0.00	0.00	0.38
152	10	9	0	0.00	0.00	0.08
212	10	1	0	0.00	0.00	0.01
224	10	4	0	0.00	0.00	0.03
228	10	1	0	0.00	0.00	0.01
231	10	5	0	0.00	0.00	0.04
4368	10	0	0	0.00	0.00	0.00
4448	10	7	0	0.00	0.00	0.06
4809	10	14	0	0.00	0.00	0.12
202	11	9	0	0.00	0.00	0.08
227	11	1	0	0.00	0.00	0.01
622	11	12	0	0.00	0.00	0.10
4275	11	0	0	0.00	0.00	0.00
4354	11	0	0	0.00	0.00	0.00
4366	11	0	0	0.00	0.00	0.00
211	12	0	0	0.00	0.00	0.00
555	12	4	0	0.00	0.00	0.03
4274	12	0	0	0.00	0.00	0.00
652	13	6	0	0.00	0.00	0.05

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
4180	13	6	0	0.00	0.00	0.05
4290	13	0	0	0.00	0.00	0.00
4291	13	0	0	0.00	0.00	0.00
4364	13	0	0	0.00	0.00	0.00
4026	14	6	0	0.00	0.00	0.05
4158	14	4	0	0.00	0.00	0.03
4159	14	9	0	0.00	0.00	0.08
4442	14	8	0	0.00	0.00	0.07
4447	14	16	0	0.00	0.00	0.13
172	15	35	0	0.00	0.00	0.29
4249	16	2	0	0.00	0.00	0.02
4388	16	5	0	0.00	0.00	0.04
226	17	2	0	0.00	0.00	0.02
4006	17	3	0	0.00	0.00	0.03
4357	17	0	0	0.00	0.00	0.00
4476	17	2	0	0.00	0.00	0.02
205	18	4	0	0.00	0.00	0.03
4280	18	1	0	0.00	0.00	0.01
4310	18	1	0	0.00	0.00	0.01
4311	18	1	0	0.00	0.00	0.01
4178	19	6	0	0.00	0.00	0.05
4182	19	3	0	0.00	0.00	0.03
164	20	19	0	0.00	0.00	0.16
141	21	8	0	0.00	0.00	0.07
4443	22	0	0	0.00	0.00	0.00
4266	26	2	0	0.00	0.00	0.02
4370	27	2	0	0.00	0.00	0.02
4240	33	1	0	0.00	0.00	0.01
533	34	37	0	0.00	0.00	0.31
4043	36	12	0	0.00	0.00	0.10
4823	36	10	0	0.00	0.00	0.08
207	38	2	0	0.00	0.00	0.02

<u>Item</u>	<u>Number of Positive FCV</u>	<u>Number of Changes</u>	<u>Number of Imputations</u>	<u>Complete Nonresponse Rate (%)</u>	<u>Characteristic Nonresponse Rate (%)</u>	<u>Change Rate (%)</u>
299	40	3	0	0.00	0.00	0.03
221	44	0	0	0.00	0.00	0.00
4137	44	6	0	0.00	0.00	0.05
4360	44	0	0	0.00	0.00	0.00
4356	45	1	0	0.00	0.00	0.01
273	50	1	0	0.00	0.00	0.01
4384	54	3	0	0.00	0.00	0.03
4433	54	7	0	0.00	0.00	0.06
366	56	6	0	0.00	0.00	0.05
364	59	5	0	0.00	0.00	0.04
365	59	5	0	0.00	0.00	0.04
367	59	7	0	0.00	0.00	0.06
4441	69	0	0	0.00	0.00	0.00
4475	77	1	0	0.00	0.00	0.01
549	149	13	0	0.00	0.00	0.11
4207	152	32	0	0.00	0.00	0.27
4503	528	25	0	0.00	0.00	0.21

APPENDIX C: 2006 ARMS III Variable Descriptions by Item Code

<b>Item Code</b>	<b>Variable Description</b>
2	Supplement Count
3	Name Change Indicator
4	Beginning Military Time
5	Military Ending Time
6	Screening Box
9	Optional Office Use
20	Acres Owned
21	Acres Cash Rented Fixed
22	Acres Cash Rented Flexible
23	Acres Share Rented
24	Acres Rented for Free
25	Acres Rented to Others
26	Total Acres Operated
27	Acres Grazed on AUM Basis
28	CRP or WRP Enrolled Acres
30	Total Cropland Acres
31	Acres Rejected for Conservation Program Contract
32	Acres Rejected for CRP
33	Acres Rejected for WRP
34	Acres Rejected for EQIP
35	Acres Rejected for CSP
36	Government Payment Received for Share Rented Acres
37	Acres Rented to Others in Gvt Programs
38	Acres Rented to Others for Energy Structures
39	Acres Covered Federal Insurance
41	Acres Organically Produced Crops
42	Total Cash Rent Received
43	Dollars Received for Shared Rented Acreage
44	Cash Rent Paid for Land and Bldgs
45	Fees Paid for Grazing on Public Land

<b>Item Code</b>	<b>Variable Description</b>
46	Fees Paid for Grazing on Private Land
47	Farm Type Code
48	Acreage for Govt Farm Programs
49	Use of Land Admin by Oth Agencies
50	Gross Receipts - Lvstk Contracts
51	Contract Lvstk-Value EOY
52	Contract Lvstk - Production Costs
54	Number of Landlords Renting to Operation
55	Acres Rented to Family Members
56	Acres Rented from Family Members
57	Acres for Recreational Use by Public
58	Part of Land in the Conservation Reserve Program
59	Property Tax Advantage for Public Access
92	Optional Office Use
93	Optional Office Use
94	Heard ARMS Program on RFD-TV?
96	Records Use Code
97	Records Type Code
98	Enumerator ID
99	Receive Results of the Survey
100	Enumerator Evaluation Code
105	Corn for Grain Acres Harvested
106	Corn for Grain Total Production
107	Corn for Grain Prod Used on Oper
108	Landlord Share of Corn Prod
109	Corn for Silage Acres Harvested
110	Corn for Silage Total Production
111	Corn/Silage Prod Used on Oper
112	Landlord Share of Corn/Sil Prod
113	Cotton Acres Harvested
114	Cotton Total Production
116	Cotton Landlord Share of Prod
117	Peanuts Acres Harvested
118	Peanuts Total Production

<b>Item Code</b>	<b>Variable Description</b>
120	Peanuts Landlord Share of Prod
121	Potatoes Acres Harvested
122	Potatoes Total Production
124	Potatoes Landlord Share of Prod
125	Rice Acres Harvested
126	Rice Total Production
128	Landlord Share of Rice Prod
129	Sorghum for Grain Harv Acres
130	Sorghum for Grain Total Prod
131	Sorghum Grain Prod Used on Oper
132	Landlord Share Sorghum/Gr Prod
133	Sorghum for Silage Harv Acres
134	Sorghum for Silage Total Prod
135	Sorghum/Sil Prod Used on Oper
136	Landlord Share Sorghum/Sil Prod
137	Soybean Acres Harvested
138	Soybean Total Production
139	Soybean Prod Used on the Oper
140	Landlord Share of Soybean Prod
141	Tobacco Harvested Acres
142	Tobacco Total Production
144	Landlord Share of Tobacco Prod
145	Barley Acres Harvested
146	Barley Total Production
147	Barley Prod Used on the Oper
148	Landlord Share of Barley Prod
149	Oats Acres Harvested
150	Oats Total Production
151	Oats Prod Used on the Oper
152	Landlord Share of Oats Prod
153	Wheat Acres Harvested
154	Wheat Total Production
155	Wheat Prod Used on the Oper
156	Landlord Share of Wheat Prod

<b>Item Code</b>	<b>Variable Description</b>
157	Alfalfa Acres Harvested
158	Alfalfa Total Production
159	Alfalfa Production Used on Oper
160	Landlord Share of Alfalfa Prod
161	All Other Hay Acres Harvested
162	All Other Hay Total Production
163	Oth Hay Prod Used on Oper
164	Landlord Share Oth Hay Prod
165	Canola Acres Harvested
166	Canola Total Production
167	Canola Production Used on Oper
168	Landlord Share Canola Prod
169	Other Oilseeds Acres Harvested
170	Other Oilseeds Total Production
172	Landlord Share Oth Oilseeds Prod
173	SugarCane/Sugar Beet Ac Harv
174	SugarCane/Sugar Beet Ac Prod
176	LL Share SugarCane/Sugar Beet
177	Beans/Peas/Lentils Acres Harv
178	Vegetables for Processing Harv
179	Oth Veg and Melon Harv Acres
180	Fruit Nut and Berries Ac Harv
181	Nursery/Greenhouse Ac Harv
182	All Other Crop Acres Harvested
183	LL Share beans/veg/ frt/nurs/oth
184	Landlord Share of Crop Prod
200	GM/Enhanced Seed Varieties Used?
201	Corn Planted GM/Enhanced Seed
202	Corn Planted GM Herbicide Resistant
203	Corn Planted Non-GM Seed
204	Corn Planted GM Bt Seed
205	Corn Planted Stacked Gene Seed
207	Cotton Planted GM/Enhanced Seed
208	Cotton Planted GM Herbicide Resistant

<b>Item Code</b>	<b>Variable Description</b>
209	Cotton Planted Non-GM Seed
210	Cotton Planted GM Bt Seed
211	Cotton Planted Stacked Gene Seed
219	Soybean Planted GM/Enhanced Seed
220	Soybean Planted GM Herbicide Resist
221	Soybean Planted Non-GM Seed
222	Soybean Planted GM Bt Seed
223	Soybean Planted Stacked Gene Seed
224	Plant Tobacco in 2006?
225	2006 Flue-cured Tobacco Acres
226	2006 Burley Tobacco Acres
227	2006 Other Tobacco Acres
231	Avg Price Rec'd Per 100 lbs of Flue-cured
232	Avg Price Rec'd Per 100 lbs of Burley
233	Avg Price Rec'd Per 100 lbs of Other Tobacco
237	Corn Planted Rootworm Resistant Bt
238	Biomass Crops Produced for Energy Purposes
257	Milk Cows Sold/Removed 2006
258	Milk Cows Inventory Dec 31
259	Milk Cows Owned on Dec 31
260	Cattle/Calves Sold/Removed 2006
261	Cattle/Calves Inventory Dec 31
262	Hogs/Pigs Sold/Removed 2006
263	Hogs/Pigs Inventory Dec 31
264	Broilers Sold/Removed 2006
265	Broilers Inventory Dec 31
266	Chicken Eggs Sold/Removed 2006
268	Turkeys Sold/Removed 2006
269	Turkeys Inventory Dec 31
270	Milk Sold/Removed Dec 31
271	Any Oth Lvstk/Pltry Arrangements?
272	Oth Lvstk/Pltry Sold/Removed 2006
273	Oth Lvstk/Pltry Inventory Dec 31
276	Landlords Share Livestock Production

<b>Item Code</b>	<b>Variable Description</b>
277	Contract Livestock Code A
278	Livestock A on Hand Jan 1
279	Livestock A/Placed During Year
280	Prod Costs Paid for Livestock A
281	Livestock A Sold/Removed
282	Unsold Livestock A on Dec 31
283	Contract Livestock Code B
284	Livestock B on Hand Jan 1
285	Livestock B/Placed During Year
286	Prod Costs Paid for Livestock B
287	Livestock A Sold/Removed
288	Unsold Livestock B on Dec 31
289	Contract Livestock Code C
290	Livestock C on Hand Jan 1
291	Livestock C/Placed During Year
292	Prod Costs Paid for Livestock C
293	Livestock C Sold/Removed
294	Unsold Livestock C on Dec 31
295	Cattle/Calfes Owned Dec 31
296	Hogs/Pigs Owned Dec 31
297	Broilers Owned Dec 31
298	Turkeys Owned Dec 31
299	Oth Lvstk/Pltry Owned Dec 31
300	Any Marketing Contracts?
301	MC Commodity A Code
304	MC-A: Quantity Marketed
305	MC-A: Unit Code
306	MC-A: Final Unit Price Rec'd
307	MC-A: Total Received
316	MC Commodity B Code
319	MC-B: Quantity Marketed
320	MC-B: Unit Code
321	MC-B: Final Unit Price Rec'd
322	MC-B: Total Received

<b>Item Code</b>	<b>Variable Description</b>
331	MC Commodity C Code
334	MC-C: Quantity Marketed
335	MC-C: Unit Code
336	MC-C: Final Unit Price Rec'd
337	MC-C: Total Received
346	MC Commodity D Code
349	MC-D: Quantity Marketed
350	MC-D: Unit Code
351	MC-D: Final Unit Price Rec'd
352	MC-D: Total Received
361	MC Commodity E Code
364	MC-E: Quantity Marketed
365	MC-E: Unit Code
366	MC-E: Final Unit Price Rec'd
367	MC-E: Total Received
376	MC Commodity F Code
379	MC-F: Quantity Marketed
380	MC-F: Unit Code
381	MC-F: Final Unit Price Rec'd
382	MC-F: Total Received
391	Rec'd for Mrktng Crop Contracts
392	Rec'd for Mrktng Lvstk Contracts
400	Any Production Contracts?
401	PC Commodity A Code
404	PC-A: Quantity Marketed
405	PC-A: Unit Code
406	PC-A: Final Unit Price Rec'd
407	PC-A: Total Received
416	PC Commodity B Code
419	PC-B: Quantity Marketed
420	PC-B: Unit Code
421	PC-B: Final Unit Price Rec'd
422	PC-B: Total Received
431	PC Commodity C Code

<b>Item Code</b>	<b>Variable Description</b>
434	PC-C: Quantity Marketed
435	PC-C: Unit Code
436	PC-C: Final Unit Price Rec'd
437	PC-C: Total Received
446	PC Commodity D Code
449	PC-D: Quantity Marketed
450	PC-D: Unit Code
451	PC-D: Final Unit Price Rec'd
452	PC-D: Total Received
461	Base Acres Associated w/Direct Payment
462	LL Receive Gov't Payment on Rented Acres
463	Acres Associated w/LL Gov't Payment
465	Income From Outdoor Recreation Activities
466	Income From Hospitality Service Activities
467	Income From Guided Farm Tour Activities
468	Income From Entertainment Service Activities
469	Income From Other Recreation/Agritourism Activities
470	Comparison of Farmland Sales to Market Price
471	Soybean Plant Decisions Affected by Farm Act
472	Soybean Plant Decisions for Update to Base Acres
473	Rec'd for Lvstk Prod Contracts
474	Rec'd for Crop Prod Contracts
476	Tobacco Buyout Payments
477	Combined CRP/CREP/WRP Payments
478	EQIP and CSP Payments
479	CREP Payments
480	Jan to Mar Op Farm Hours Without Pay
481	Apr to Jun Op Farm Hours Without Pay
482	Jul to Sep Op Farm Hours Without Pay
483	Oct to Dec Op Farm Hours Without Pay
484	Jan to Mar Op Farm Hours With Pay
485	Apr to Jun Op Farm Hours With Pay
486	Jul to Sep Op Farm Hours With Pay

<b>Item Code</b>	<b>Variable Description</b>
487	Oct to Dec Op Farm Hours With Pay
488	Jan to Mar Op Non Farm Hours With Pay
489	Apr to Jun Op Non Farm Hours With Pay
490	Jul to Sep Op Non Farm Hours With Pay
491	Oct to Dec Op Non Farm Hours With Pay
492	Jan to Mar Op Other Time Spent
493	Apr to Jun Op Other Time Spent
494	Jul to Sep Op Other Time Spent
495	Oct to Dec Op Other Time Spent
501	Major Grains Cash Sales
502	Other Grains & Oilseeds Cash Sales
503	Tobacco & Cotton Cash Sales
504	Veggie & Melon Cash Sales
505	Fruit/Nut/Berries Cash Sales
506	Nursery/Greenhouse Cash Sales
507	Other Crops & Hay Cash Sales
508	Hog and Pigs Cash Sales
509	Hog Breeding Stock Cash Sales
510	Milk & Dairy Products Cash Sales
511	Cattle & Calves Cash Sales
512	Cattle Breeding Stock Cash Sales
513	Broilers Cash Sales
514	Eggs Cash Sales
515	Turkeys Cash Sales
516	Other Poultry Cash Sales
517	Other Animals Cash Sales
518	Value Placed Under CCC Loan
519	Amt Repay CCC Loans Curr Yr
520	Percent of Total for Direct Payments
521	% of Total Direct Payments for Target Crop
522	Percent of Total for Counter Cyclical Payments
523	% of Total Counter Cyclical for Target Crop
524	Poultry & Eggs Cash Sales
525	Direct & Counter Cyclical Payments Received

<b>Item Code</b>	<b>Variable Description</b>
527	Direct Cash Sales to Customers for Consumption
528	Loan Deficiency Payments Rec'd
529	Loan Deficiency Payments etc. Rec'd
530	Sales of Goods Produced
531	Marketing Loan Gains Rec'd
532	Loan Deficiency Payments for Target Crop
533	Hogs Breeding Stock Gain/Loss on Sales
535	Breeding Cattle Gain/Loss on Sales
536	Milk Income Loss Payments
537	Agriculture Disaster Payments
538	CRP Payments
539	WRP Payments
540	EQIP Payments
541	Other Federal Agr Prog Payments
542	Other State/Local Agr Prog Rec'd
543	Landlord Rec'd in Govt Payments
545	Other Fed/State Ag Prog Payments
546	Income: Custom Work for Others
547	Income: Grazing of Livestock
548	Income: Recreation
549	Income: Sales of Forest Product
550	Income: Sales of Farm Machinery
551	Income: Other Indemnity Payments
552	Income: Federal Crop Insurance
553	Fed Insurance for Target Cmdty
554	Income: Coop Dividends/Refunds
556	Income: All Other Farm Related
557	Disaster/Market Loss Payment: Target Cmdy
558	Income: Farm Real Estate Proceeds
559	Gain/Loss of Farm Real Estate
560	Current Year CCC Loan Screening
563	Fed/State/Local Farm Program Payments
565	Net Value of Commodity Certificates
566	Conservation Security Payments (CSP)

<b>Item Code</b>	<b>Variable Description</b>
567	Sales of Development Rights
568	Oper Maintenance Exp Lvstk Fac for Broilers
569	LLs Maintenance Exp Lvstk Fac for Broilers
570	Conts Maintenance Exp Lvstk Fac for Broilers
571	Oper Oth Lvstk/Pltry Purch Exp
572	LLs Oth Lvstk/Pltry Purch Exp
573	Conts Oth Lvstk/Pltry Purch Exp
574	Oper Wage Exp for Oth Household
575	LLs Wage Exp for Oth Household
576	Conts Wage Exp for Oth Household
577	Oper General Business Exp
578	LLs General Business Exp
579	Conts General Business Exp
580	Jan-Mar Sp Farm Hours Without Pay
581	Apr-Jun Sp Farm Hours Without Pay
582	Jul-Sep Sp Farm Hours Without Pay
583	Oct-Dec Sp Farm Hours Without Pay
584	Jan-Mar Sp Farm Hours With Pay
585	Apr-Jun Sp Farm Hours With Pay
586	Jul-Sep Sp Farm Hours With Pay
587	Oct-Dec Sp Farm Hours With Pay
588	Jan-Mar Sp Non Farm Hours With Pay
589	Apr-Jun Sp Non Farm Hours With Pay
590	Jul-Sep Sp Non Farm Hours With Pay
591	Oct-Dec Sp Non Farm Hours With Pay
592	Jan-Mar Sp Other Time Spent
593	Apr-Jun Sp Other Time Spent
594	Jul-Sep Sp Other Time Spent
595	Oct-Dec Sp Other Time Spent
596	Oper Leasing of Lvstk Enterprise
597	Conts Leasing of Lvstk for Enterprise
598	LLs Leasing of Lvstk for Enterprise
599	Amount Paid for Family Health Insurance
600	Oper Seed Expense

<b>Item Code</b>	<b>Variable Description</b>
601	LLs Seed Expense
602	Conts Seed Expense
603	Oper Seed Exp for Target Cmdty
604	LLs Seed Exp for Target Cmdty
605	Conts Seed Exp for Target Cmdty
606	Oper Fert Expense
607	LLs Fert Expense
608	Conts Fert Expense
609	Oper Fert Exp for Target Cmdty
610	LLs Fert Exp for Target Cmdty
611	Conts Fert Exp for Target Cmdty
612	Oper Chem Expense
613	LLs Chem Expense
614	Conts Chem Expense
615	Oper Chem Exp for Target Cmdty
616	LLs Chem Exp for Target Cmdty
617	Conts Chem Exp for Target Cmdty
618	Oper Chem Exp for Custom Appl
619	LLs Chem Exp for Custom Appl
620	Conts Chem Exp for Custom Appl
621	Oper Breeding Stock Purch Exp
622	LLs Breeding Stock Purch Exp
623	Conts Breeding Stock Purch Exp
624	Oper Livestock Purchase Exp
625	LLs Livestock Purchase Exp
626	Conts Livestock Purchase Exp
627	Oper Poultry Purchase Exp
628	LLs Poultry Purchase Exp
629	Conts Poultry Purchase Exp
630	Oper Oth Lvstk/Pltry Purch Exp
631	LLs Oth Lvstk/Pltry Purch Exp
632	Conts Oth Lvstk/Pltry Purch Exp
633	Oper Leasing Lvstk Exp
634	LLs Leasing Lvstk Exp

<b>Item Code</b>	<b>Variable Description</b>
635	Conts Leasing Lvstk Exp
636	Oper Feeding Expense
637	LLs Feeding Expense
638	Conts Feeding Expense
639	Oper Bedding/Litter Expense
640	LLs Bedding/Litter Expense
641	Conts Bedding/Litter Expense
642	Oper Medical/Vet Expense
643	LLs Medical/Vet Expense
644	Conts Medical/Vet Expense
645	Oper Diesel Fuel Exp
646	LLs Diesel Fuel Exp
647	Conts Diesel Fuel Exp
648	Oper Gasoline Exp
649	LLs Gasoline Exp
650	Conts Gasoline Exp
651	Oper Natural Gas Exp
652	LLs Natural Gas Exp
653	Conts Natural Gas Exp
654	Oper LP Gas Exp
655	LLs LP Gas Exp
656	Conts LP Gas Exp
657	Oper Oil/Lubricant Exp
658	LLs Oil/Lubricant Exp
659	Conts Oil/Lubricant Exp
660	Oper Other Fuel Exp
661	LLs Other Fuel Exp
662	Conts Other Fuel Exp
663	Oper Total Fuel Expense
664	LLs Total Fuel Expense
665	Conts Total Fuel Expense
666	Oper Fuel Exp for Irrigation
667	LLs Fuel Exp for Irrigation
668	Conts Fuel Exp for Irrigation

<b>Item Code</b>	<b>Variable Description</b>
669	Oper Irr Fuel Exp for Wells
670	LLs Irr Fuel Exp for Wells
671	Conts Irr Fuel Exp for Wells
672	Oper Fuel Exp for Target Cmdty
673	LLs Fuel Exp for Target Cmdty
674	Conts Fuel Exp for Target Cmdty
675	Oper Electricity Exp
676	LLs Electricity Exp
677	Conts Electricity Exp
678	Oper Electricity Exp for Irr
679	LLs Electricity Exp for Irr
680	Conts Electricity Exp for Irr
681	Oper Elec Irr Exp for Target Cmdty
682	LLs Elec Irr Exp for Target Cmdty
683	Conts Elec Irr Exp for Target Cmdty
684	Oper Elec Irr Exp for Wells
685	LLs Elec Irr Exp for Wells
686	Conts Elec Irr Exp for Wells
687	Oper Electricity Exp for Drying
688	LLs Electricity Exp for Drying
689	Conts Electricity Exp for Drying
690	Oper Elec Dry Exp for Target
691	LLs Elec Dry Exp for Target
692	Conts Elec Dry Exp for Target
693	Oper Elec Exp for Lvstk Facilities
694	LLs Elec Exp for Lvstk Facilities
695	Conts Elec Exp for Lvstk Facilities
696	Oper Irrigation Water Exp
697	LLs Irrigation Water Exp
698	Conts Irrigation Water Exp
699	Oper Irr Water Exp for Target
700	LLs Irrigation Water Exp for Target
701	Conts Irrigation Water Exp for Target
702	Oper Farm Supplies Exp

<b>Item Code</b>	<b>Variable Description</b>
703	LLs Farm Supplies Exp
704	Conts Farm Supplies Exp
705	Oper Mkt Containers Exp
706	LLs Mkt Containers Exp
707	Conts Mkt Containers Exp
708	Oper Repairs Exp
709	LLs Repairs Exp
710	Conts Repairs Exp
711	Oper Repair Exp for Target Cmdty
712	LLs Repair Exp for Target Cmdty
713	Conts Repair Exp for Target Cmdty
714	Oper Maintenance Exp
715	LLs Maintenance Exp
716	Conts Maintenance Exp
717	Oper Maintenance Exp for Lvstk Fac
718	LLs Maintenance Exp for Lvstk Fac
719	Conts Maintenance Exp for Lvstk Fac
720	Oper Maintenance Exp for Irr
721	LLs Maintenance Exp for Irr
722	Conts Maintenance Exp for Irr
723	Oper Maintenance Exp for Target Cmdty
724	LLs Maintenance Exp for Target Cmdty
725	Conts Maintenance Exp for Target Cmdty
726	Oper Home Repair Expense
729	Oper Insurance Expense
730	LLs Insurance Expense
731	Contractors Insurance Expense
732	Oper Crop Insurance Expense
733	LLs Crop Insurance Expense
734	Conts Crop Insurance Expense
735	Oper Crop Ins Exp for Target Cmdty
736	LLs Crop Ins Exp for Target Cmdty
737	Conts Crop Ins Exp for Target Cmdty
738	Oper Interest Secured for Real Est

<b>Item Code</b>	<b>Variable Description</b>
739	LLs Interest Secured for Real Est
741	opers Interest Not Secured
742	LLs Interest Not Secured
744	opers Property Tax for Real Estate
745	LLs Property Tax for Real Estate
746	Conts Property Tax for Real Estate
747	opers Property Tax for Lvst/Equip
748	LLs Property Tax for Lvst/Equip
749	Conts Property Tax for Lvst/Equip
750	opers Renting/Leasing Expense
751	LLs Renting/Leasing Expense
753	opers Vehicle Reg. Fees
754	LLs Vehicle Reg. Fees
756	Depreciation Expense
757	Depreciation Exp for Breeding Lvstk
758	opers Cash Wages Expense
759	LLs Cash Wages Expense
760	Contractors Cash Wages Expense
761	Oper Cash Wage Exp for Target Cmdty
762	LL Cash Wage Exp for Target Cmdty
763	Cont Cash Wage Exp for Target Cmdty
764	opers Wage Expense for Operator
765	LLs Wage Expense for Operator
766	Conts Wage Exp for Operator
767	opers Wage Expense for Spouse
768	LLs Wage Expense for Spouse
769	Conts Wage Expense for Spouse
770	opers Wage Exp for Other Opers
771	LLs Wage Exp for Other Opers
772	Conts Wage Exp for Other Opers
773	opers Wage Exp for Other Labor
774	LLs Wage Exp for Other Labor
775	Conts Wage Exp for Other Labor
776	opers Payroll Tax Expense

<b>Item Code</b>	<b>Variable Description</b>
777	LLs Payroll Tax Expense
778	Contractors Payroll Tax Expense
779	Oper Payroll Tax for Target Cmdy
780	LLs Payroll Tax for Target Cmdy
781	Conts Payroll Tax for Target Cmdy
782	Oper Contract Labor Expense
783	LLs Contract Labor Expense
784	Conts Contract Labor Expense
785	Oper Contract Labor for Target Cmdty
786	LL Contract Labor for Target Cmdty
787	Cont Contract Labor for Target Cmdty
788	Oper Custom Hauling Expense
789	LLs Custom Hauling Expense
790	Conts Custom Hauling Expense
791	Oper Other Custom Expense
792	LLs Other Custom Expense
793	Conts Other Custom Expense
794	Oper Oth Custom Exp for Target Cmdty
795	LL Oth Custom Exp for Target Cmdty
796	Cont Oth Custom Exp for Target Cmdty
797	Cash Value of Comdty Provided to HH Workers
798	Cash Value of Comdty to NonHH Workers
799	Value of Prod Used on the Oper
800	% Products Used that were Lvstk
801	Professional Management Fees
802	Farm Share of All Capital Exp
803	Real Estate Purchase Exp
804	Oper General Business Exp
805	LLs General Business Exp
806	Conts General Business Exp
807	Oper Total Improvements Cost
808	LLs Total Cost of Improvements
809	Conts Total Improvements Cost
810	Oper Construction/Remodeling

<b>Item Code</b>	<b>Variable Description</b>
811	LLs Construction/Remodeling
812	Conts Construction/Remodeling
813	opers Remodel/Build Home
814	% Fees Paid for Management of Conservation
815	Market Value of Entire Farm Business
816	Total Net Cost of New/Used Cars
817	% of New/Used Cars Cost for Farm
818	Net Cost of New/Used Trucks
819	% New/Used Trucks Cost for Farm
820	Net Cost of New/Used Tractors
821	Net Cost Self Propelled Equip
822	Net Cost Other Farm Equip
823	Office Equip Placed on Deprec
824	All Other Capital Expenditures
825	opers Total Other Expenditures
826	LLs Total Other Expenditures
827	Conts Total Other Expenditures
828	Oper Hr/Wk First Quarter
829	Oper Hr/Wk Second Quarter
830	Oper Hr/Wk Third Quarter
831	Oper Hr/Wk Fourth Quarter
832	Spouse Hr/Wk First Quarter
833	Spouse Hr/Wk Second Quarter
834	Spouse Hr/Wk Third Quarter
835	Spouse Hr/Wk Fourth Quarter
836	Other Oper Hr/Wk First Quarter
837	Other Oper Hr/Wk Second Quarter
838	Other Oper Hr/Wk Third Quarter
839	Other Oper Hr/Wk Fourth Quarter
840	Unpaid Workers Hr/Wk First Qtr
841	Unpaid Workers Hr/Wk Second Qtr
842	Unpaid Workers Hr/Wk Third Qtr
843	Unpaid Workers Hr/Wk Fourth Qtr
844	opers Supplies/Litter Exp

<b>Item Code</b>	<b>Variable Description</b>
845	LLs Supplies/Litter Exp
846	Conts Supplies/Litter Exp
847	opers Oth Custom (with Hauling)
848	LLs Oth Custom (with Hauling)
849	Conts Oth Custom (with Hauling)
850	Value of Operators Dwelling
851	Value of All Other Dwellings
852	Value of Other Farm Buildings
853	Value of Orchard/Trees Wood Prod
854	Value of Land
855	Value of Land/Bldgs Rented From Oth
856	Value of Land/Bldgs Rented From Relat
857	Value of Land/Bldgs Rented To Oth
858	% Fees Paid for Managment/Planning etc.
859	Paid Workers Hr/Wk First Qtr
860	Paid Workers Hr/Wk Second Qtr
861	Paid Workers Hr/Wk Third Qtr
862	Paid Workers Hr/Wk Fourth Qtr
863	Value of Owned Breeding Lvsks Jan 1
864	Value of Owned Breeding Lvsks Dec 31
865	opers All Utilities Expense
866	LLs All Utilities Expense
867	Conts All Utilities Expense
868	opers Mkting & Storage Expense
869	LLs Mkting & Storage Expense
870	Conts Mkting & Storage Expense
871	Value Provided to All Workers
872	opers Other Utilities Exp
873	LLs Other Utilities Exp
874	Conts Other Utilities Exp
875	Money Received from Prior Production
876	Value NON Breeding Lvsks Jan 1
877	Value NON Breeding Lvsks Dec 31
878	Value Prod Inputs Owned Jan 1

<b>Item Code</b>	<b>Variable Description</b>
879	Value Prod Inputs Owned Dec 31
880	Value Prod Inputs Used Jan 1
881	Value Prod Inputs Used Dec 31
882	Value Trucks/Cars Owned Dec 31
883	Value Tractors Owned Dec 31
884	Farm Credit/Coop Stock Dec 31
885	Owed to the Operation Jan 1
886	Owed to the Operation Dec 31
887	Other Farm Assets on Dec 31
888	Value Owned Crops Jan 1
889	Value Owned Crops Dec 31
890	Total Value of all Prod/Business Loans
891	opers Feed Expense for Broilers
892	LLs Feed Expense for Broilers
893	Conts Feed Expense for Broilers
894	opers Bedding/Litter Expense for Broilers
895	LLs Bedding/Litter Expense for Broilers
896	Conts Bedding/Litter Expense for Broilers
897	opers Medical/Vet Expense for Broilers
898	LLs Medical/Vet Expense for Broilers
899	Conts Medical/Vet Expense for Broilers
921	Reporting Unit Code
922	Record Adjustment Factor
923	Number of Operations
925	Partner 1 Stratum
926	Partner 2 Stratum
927	Partner 3 Stratum
928	Partner 4 Stratum
929	Total Points
930	Update to June Farm Acres
931	Did Operator Work Off Farm
932	Did Spouse Work Off Farm
933	Weeks Operator Worked Off Farm
934	Weeks Spouse Worked Off Farm

<b>Item Code</b>	<b>Variable Description</b>
935	Hours/Wk Oper Worked Off Farm
936	Hours/Wk Spouse Worked Off Farm
937	Value Code: Oper Income from Pensions
938	Value Code: Spou Income from Pensions
939	Value Code: Oth House Income from Pensions
940	Ownership Interest by Blood or Marriage
941	Operator: Miles From Home to Work
942	Spouse: Miles From Home to Work
943	Oper Construction/Remodeling for Broiler Houses
944	LLs Construction/Remodeling for Broiler Houses
945	Conts Construction/Remodeling for Broiler Houses
947	Oper Elec Exp for Broiler Facilities
948	LLs Elec Exp for Broiler Facilities
949	Conts Elec Exp for Broiler Facilities
950	Value Code: Oper Off-Farm Wages
951	Value Code: Spouse Off-Farm Wages
952	Value Code: Oth HouseOff-Farm Wages
953	Value Code: Assets Held in NonRetir Acct
954	Value Code: Retirement Accounts
955	Value Code: Oper Oth Income Oth Farm
956	Value Code: Spouse Oth Income Oth Farm
957	Value Code: Oth House Oth Income
958	Value Code: Oper Oth Income Oth Bus
959	Value Code: Spouse Oth Income Oth Bus
960	Value Code: Oth House Oth Incom Oth Bus
961	Value Code: Oper Other Rental Income
962	Value Code: Spouse Oth Rental Income
963	Value Code: Oth House Oth Rental Income
964	Value Code: Oper Dividend
965	Value Code: Spouse Dividend
966	Value Code: Oth House Dividend
967	Value Code: Oper Interest Income
968	Value Code: Spouse Interest Income

<b>Item Code</b>	<b>Variable Description</b>
969	Value Code: Oth House Interest Income
973	Value Code: Oper Sale of Capital Assets
974	% of Net Income Received
975	Corporate Dividends Received
976	Other Households Share Income
977	Value Code: Spouse Sale of Capital Assets
978	Value Code: Oth Sale of Capital Assets
979	Value Code: Oper Gain/Loss of Cap Assets
980	Value Code: Spou Gain/Loss Cap Assets
981	Value Code: Oth Hou Gain/Loss Cap Asset
982	Value Code: All Vehicles
983	Value Code: Oth Off Farm Debt Owed
984	Value Code: Dwelling(s)
985	Value Code: Real Estate
986	Value Code: Other Business
987	Value Code: Other Assets
988	Value Code: Mortgage(s) Dwelling
989	Value Code: Other Mortgage(s)
991	Value Code: Oper Oth Off Farm Income
992	Value Code: Spou Oth Off Farm Income
993	Value Code: Oth House Off Farm Income
994	Value Code: All Non Farm Assets
995	Hired Manager?
996	Value Code: Oper Retirement Income
997	Value Code: Spou Retirement Income
998	Value Code: Oth House Retiremt Income
999	Debt Office Use Code
1001	Lender Code for Loan 1
1002	Balance of Loan 1 on Dec 31
1003	Interest Rate for Loan 1
1004	Loan 1: Loan Type
1005	Month/Year Loan 1 Obtained
1006	Schedule of Periodic Payments for Loan 1
1007	Purpose Code for Loan 1

<b>Item Code</b>	<b>Variable Description</b>
1008	Payment of Principle of Loan 1
1009	Repricing of Floating Rate for Loan 1
1010	Lender Code for Loan 2
1011	Balance of Loan 2 on Dec 31
1012	Interest Rate for Loan 2
1013	Loan 2: Loan Type
1014	Month/Year Loan 2 Obtained
1015	Schedule of Periodic Payments for Loan 2
1016	Purpose Code for Loan 2
1017	Payment of Principle of Loan 2
1018	Repricing of Floating Rate for Loan 2
1019	Lender Code for Loan 3
1020	Balance of Loan 3 on Dec 31
1021	Interest Rate for Loan 3
1022	Loan 3: Loan Type
1023	Month/Year Loan 3 Obtained
1024	Schedule of Periodic Payments for Loan 3
1025	Purpose Code for Loan 3
1026	Payment of Principle of Loan 3
1027	Repricing of Floating Rate for Loan 3
1028	Lender Code for Loan 4
1029	Balance of Loan 4 on Dec 31
1030	Interest Rate for Loan 4
1031	Loan 4: Loan Type
1032	Month/Year Loan 4 Obtained
1033	Schedule of Periodic Payments for Loan 4
1034	Purpose Code for Loan 4
1035	Payment of Principle of Loan 4
1036	Repricing of Floating Rate for Loan 4
1037	Lender Code for Loan 5
1038	Balance of Loan 5 on Dec 31
1039	Interest Rate for Loan 5
1040	Loan 5: Loan Type
1041	Month/Year Loan 5 Obtained

<b>Item Code</b>	<b>Variable Description</b>
1042	Schedule of Periodic Payments for Loan 5
1043	Purpose Code for Loan 5
1044	Payment of Principle of Loan 5
1045	Repricing of Floating Rate for Loan 5
1046	Number of Additional Loans
1047	Amt Owed Additional Loans Dec 31
1048	Amt Owed Short Term Loans Dec 31
1049	Avg Int Rate of Short Term Loan
1050	% of Short Term Loan for Farm Use
1051	Amt NON real estate Loans Dec 31
1052	Int Rate NON real estate Loan
1053	% NON real estate Loan for Farm Use
1054	Amt real estate Loans Dec 31
1055	Avg Int Rate of real estate Loan
1056	% real estate Loan for Farm Use
1057	Amt Owed Dec 31: Opers Dwelling
1058	Owe Money Dec 31
1059	Payment Schedule
1061	Jan thru Mar Oth Oper Hours Without Pay
1062	Apr thru Jun Oth Oper Hours Without Pay
1063	Jul thru Sep Oth Oper Hours Without Pay
1064	Oct thru Dec Oth Oper Hours Without Pay
1065	Jan thru Mar Oth Oper Hours With Pay
1066	Apr thru Jun Oth Oper Hours With Pay
1067	Jul thru Sep Oth Oper Hours With Pay
1068	Oct thru Dec Oth Oper Hours With Pay
1070	Operator Type of Off Farm Business
1071	Spouse Type of Off Farm Business
1072	Operator Type of Off Farm Business from Oth
1073	Spouse Type of Off Farm Business from Oth
1075	Number of Employees in Off Farm Business
1076	Dividends from Firm Producing Ethanol
1077	Off Farm Job Hours Flexible?
1078	Opportunity for Overtime Hours

<b>Item Code</b>	<b>Variable Description</b>
1079	Off Farm Work Salaried or Hourly?
1080	Debt Use in 2006
1081	Established Line of Credit During 2006
1082	Amount Borrowed Against Line of Credit
1091	Jan to Mar Op Farm Hours on Another Farm
1092	Apr to Jun Op Farm Hours on Another Farm
1093	Jul to Sep Op Farm Hours on Another Farm
1094	Oct to Dec Op Farm Hours on Another Farm
1095	Jan to Mar Sp Farm Hours on Another Farm
1096	Apr to Jun Sp Farm Hours on Another Farm
1097	Jul to Sep Sp Farm Hours on Another Farm
1098	Oct to Dec Sp Farm Hours on Another Farm
1101	Value Code: Loans Oth Business
1102	Value Code: Personal Loans
1103	Value Code: All Non Farm Debt
1104	Value Code: Rent Payments
1105	Value Code: Food Expenses
1106	Value Code: Household Exp
1107	Value Code: Non Farm Transportation
1108	Value Code: Medical/Health Exp
1109	Value Code: Retirement/Pensions
1110	Value Code: Charitable Contributions
1111	Value Code: Household Expenses
1112	Value Code: Medical Out of Pocket Expenses
1113	Value Code: Farm Sales Prev Yr
1114	Value Code: Net Income Prev Yr
1115	Value Code: Off Farm Income PY
1116	Value Code: Amt Withdrawn to Pay HH Exp
1117	Value of Non Farm Debt Secured by Farm Assets
1118	Value Code: Oth Family Living Exp
1119	Value Code: Non Farm Share of Vehicle Exp
1120	Request for Credit/Loan Turned Down
1121	Reapplied for Credit After Being Turned Down
1122	Changed Mind About Applying for Credit

<b>Item Code</b>	<b>Variable Description</b>
1123	Funds Sufficient No Loans Needed
1124	Could Not Obtain New/Addl. Credit
1125	High Transaction Costs
1126	Risk Associated with Debt
1127	Value Code: Amt Withdrawn for Oth Investments
1128	Use of Non Farm Assets to Fund Farm Business
1129	Use of Non Farm Income for Farm Business
1130	Oper Hr/Wk First Quarter on Broiler Op
1131	Oper Hr/Wk Second Quarter on Broiler Op
1132	Oper Hr/Wk Third Quarter on Broiler Op
1133	Oper Hr/Wk Fourth Quarter on Broiler Op
1134	Unpaid Hr/Wk First Quarter on Broiler Op
1135	Unpaid Hr/Wk Second Quarter on Broiler Op
1136	Unpaid Hr/Wk Third Quarter on Broiler Op
1137	Unpaid Hr/Wk Fourth Quarter on Broiler Op
1138	% Unpaid Hours Worked Under 16 yrs Old
1139	Full Time Hr/Wk 1st Quarter on Broiler Op
1140	Full Time Hr/Wk 2nd Quarter on Broiler Op
1141	Full Time Hr/Wk 3rd Quarter on Broiler Op
1142	Full Time Hr/Wk 4th Quarter on Broiler Op
1143	Part Time Hr/Wk 1st Quarter on Broiler Op
1144	Part Time Hr/Wk 2nd Quarter on Broiler Op
1145	Part Time Hr/Wk 3rd Quarter on Broiler Op
1146	Part Time Hr/Wk 4th Quarter on Broiler Op
1147	Avg Wage Paid to Broiler Full Time Workers
1148	Frequency of Pay for Broiler FullTime Workers
1149	Avg Wage Paid to Broiler Part Time Workers
1150	Frequency of Pay for Broiler Part Time Workers
1200	# of Individuals Making Decision
1201	Operations Legal Status
1202	Limited Liability Company (LLC)?
1203	Is Spouse Oper2 or Oper3?
1204	Spouse: Day-to-Day Decisions?
1205	Does the Operator have a Spouse?

<b>Item Code</b>	<b>Variable Description</b>
1206	Age of Spouse
1207	Operators Major Occupation Code
1208	Spouses Major Occupation Code
1209	Farmland Acquisition from Relatives
1210	Farmland Acquired thru Purchase
1211	Inherited Farmland
1212	Farmland Acquired as a Gift
1213	Operator: Indian/Alaska Native
1214	Spouse: Indian/Alaska Native
1215	Operator: Asian
1216	Spouse: Asian
1217	Operator: Black/African American
1218	Spouse: Black/African American
1219	Operator: Hispanic or Latin
1220	Spouse: Hispanic or Latin
1221	Oper: Hawaiian/Pacific Islander
1222	Spouse: Hawaiian/Pacific Islander
1223	Operator: White
1224	Spouse: White
1225	Spousal Involvement in Operation
1226	# of Persons Covered by Health Insurance
1227	Number of Persons in Household
1228	# of Household Members Under 6
1229	# of Household Members 6 to 13
1230	# of Household Members 14 to 17
1231	Number of Household Members 65+
1232	Number of Legal Partners
1233	Number of Members in Corporate Board
1234	Number of Operators in Corporate Board
1235	Farmland Purchase Price
1236	Miles Near City 10,000 + Population
1237	Interest Rates for Farmland Purchase
1238	Oper Home On or Next to Farm
1239	Farmland Acquisition

<b>Item Code</b>	<b>Variable Description</b>
1240	Family Held Corporation?
1241	Yr Oper 1 Began Operating
1242	Age of Operator 1
1243	Operator 1s Sex Code
1245	Operation Part of Larger Corporate Farm
1246	Number of Owners of the Operation
1247	Number of Owners Part of the Household
1248	% of Ownership Interest Held
1249	> than 50% Ownership Interest by Relatives
1252	Long Term Planning Handled by One Operator?
1253	Received NonPaid Advice from NRCS
1254	Received NonPaid Advice from Other Groups
1255	Use of Internet for Farm Business
1256	Why wasn't the Internet Used for Farm Business?
1257	Highest Level of Formal Education of Operator
1258	Owners Part of the Household?
1259	Consider Yourself Retired?
1260	Highest Level of Education of Spouse
1261	Yr Oper 2 Began Operating
1262	Age of Operator 2
1263	Operator 2s Sex Code
1264	Health Insurance From Oper Off Farm Work
1265	Health Insurance From Spouse Off Farm Work
1266	Health Insurance From Farming Operation
1267	Health Insurance From Private Insurance
1268	Health Insurance From Medicare or Public
1269	Access to Internet thru Dial Up
1270	Access to Internet thru DSL
1271	Access to Internet thru Cable
1272	Access to Internet thru Satellite
1273	Access to Internet thru Wireless
1274	Access to Internet thru Other Source
1275	Cost of Internet Access
1276	Farm Web Site?

<b>Item Code</b>	<b>Variable Description</b>
1277	Sale of Farm Goods via Internet
1281	Yr Oper 3 Began Operating
1282	Age Of Operator 3
1283	Operator 3s Sex Code
1293	Harvest Certified Soybeans in 2006
1294	# of Years Operation Grown Certified Soybeans
1295	# of Years it Took to Become Certified
1296	Amt Paid for 3rd Party Certification
1297	Most Difficult Aspect of Producing Organic Soybeans
1298	Minimum Price Needed per Bushel to Continue
1299	# of Months it Took to Become Certified
1300	Actions to Reduce Fuel or Fert Expenses
1301	Fuel: Reduced Inputs Used
1302	Fert: Reduced Inputs Used
1303	Fuel: Changed Enterprise Mix
1304	Fert: Changed Enterprise Mix
1305	Fert: Conducted Soil Test
1306	Fuel: Reduced Trips Over Field
1307	Fert: Adjusted Plant Population
1308	Fuel: Kept Engines Serviced
1309	Fuel: Used Precision Technology
1310	Fert: Used Precision Technology
1311	Fuel: Used Guidance Swathing Systems
1312	Fert: Used Guidance Swathing Systems
1313	Fuel: Other Actions Taken
1314	Fert: Other Actions Taken
1315	Capital Exp Incurred Compared to Prior Year
1316	Sales of Assets to Cover Cash Shortfall
1317	Delay Replacement of Capital Goods
1325	Fert: Negotiate Price Discounts
1327	Fuels: Negotiate Price Discounts
1330	Fert: % of Price Discount
1332	Fuels: % of Price Discount
1351	MC Commodity G Code

<b>Item Code</b>	<b>Variable Description</b>
1354	MC-G: Quantity Marketed
1355	MC-G: Unit Code
1356	MC-G: Final Unit Price Rec'd
1357	MC-G: Total Received
1366	MC Commodity H Code
1369	MC-H: Quantity Marketed
1370	MC-H: Unit Code
1371	MC-H: Final Unit Price Rec'd
1372	MC-H: Total Received
1381	MC Commodity I Code
1384	MC-I: Quantity Marketed
1385	MC-I: Unit Code
1386	MC-I: Final Unit Price Rec'd
1387	MC-I: Total Received
1396	MC Commodity J Code
1399	MC-J: Quantity Marketed
1400	MC-J: Unit Code
1401	MC-J: Final Unit Price Rec'd
1402	MC-J: Total Received
1411	MC Commodity K Code
1414	MC-K: Quantity Marketed
1415	MC-K: Unit Code
1416	MC-K: Final Unit Price Rec'd
1417	MC-K: Total Received
1426	MC Commodity L Code
1429	MC-L: Quantity Marketed
1430	MC-L: Unit Code
1431	MC-L: Final Unit Price Rec'd
1432	MC-L: Total Received
1441	PC Commodity E Code
1444	PC-E: Quantity Marketed
1445	PC-E: Unit Code
1446	PC-E: Final Unit Price Rec'd
1447	PC-E: Total Received

<b>Item Code</b>	<b>Variable Description</b>
1456	PC Commodity F Code
1459	PC-F: Quantity Marketed
1460	PC-F: Unit Code
1461	PC-F: Final Unit Price Rec'd
1462	PC-F: Total Received
1471	PC Commodity G Code
1474	PC-G: Quantity Marketed
1475	PC-G: Unit Code
1476	PC-G: Final Unit Price Rec'd
1477	PC-G: Total Received
1486	PC Commodity H Code
1489	PC-H: Quantity Marketed
1490	PC-H: Unit Code
1491	PC-H: Final Unit Price Rec'd
1492	PC-H: Total Received
1501	Acres Harvested as Food Grade
1502	Yield of Food Grade
1503	Price Rec'd/Contract Fee for Food Grade
1504	Type of Contract for Food Grade
1505	Premium Above Price Rec'd: Food Grade
1506	Premium Above Contract: Food Grade
1507	Acres Harvested as IOM
1508	Yield of IOM
1509	Price Rec'd/Contract Fee for IOM
1510	Type of Contract for IOM
1511	Premium Above Price Rec'd: IOM
1512	Premium Above Contract: IOM
1513	Acres Harvested as High Sucrose
1514	Yield of High Sucrose
1515	Price Rec'd/Contract Fee for High Sucrose
1516	Type of Contract for High Sucrose
1517	Premium Above Price Rec'd: High Sucrose
1518	Premium Above Contract: High Sucrose
1519	Acres Harvested as High Protein

<b>Item Code</b>	<b>Variable Description</b>
1520	Yield of High Protein
1521	Price Rec'd/Contract Fee for High Protein
1522	Type of Contract for High Protein
1523	Premium Above Price Rec'd: High Protein
1524	Premium Above Contract: High Protein
1525	Acres Harvested as Green Veg
1526	Yield of Green Veg
1527	Price Rec'd/Contract Fee for Green Veg
1528	Type of Contract for Green Veg
1529	Premium Above Price Rec'd: Green Veg
1530	Premium Above Contract: Green Veg
1531	Acres Harvested as Oth Soy food
1532	Yield of Oth Soy food
1533	Price Rec'd/Contract Fee for Oth Soy food
1534	Type of Contract for Oth Soy food
1535	Premium Above Price Rec'd: Oth Soy food
1536	Premium Above Contract: Oth Soy food
1543	Acres Harvested as Low Fatty Acid
1544	Yield of Low Fatty Acid
1545	Price Rec'd/Contract Fee for Low Fatty Acid
1546	Type of Contract for Low Fatty Acid
1547	Premium Above Price Rec'd: Low Fatty Acid
1548	Premium Above Contract: Low Fatty Acid
1549	Acres Harvested as Low Linolenic Acid
1550	Yield of Low Linolenic Acid
1551	Price Rec'd/Contract Fee for Low Linolenic Acid
1552	Type of Contract for Low Linolenic Acid
1553	Premium Above Price Rec'd: Low Linolenic Acid
1554	Premium Above Contract: Low Linolenic Acid
1555	Acres Harvested as High Oleic
1556	Yield of High Oleic
1557	Price Rec'd/Contract Fee for High Oleic
1558	Type of Contract for High Oleic
1559	Premium Above Price Rec'd: High Oleic

<b>Item Code</b>	<b>Variable Description</b>
1560	Premium Above Contract: High Oleic
1561	Acres Harvested as Oth Mod Soyoil
1562	Yield of Oth Mod Soyoil
1563	Price Rec'd/Contract Fee for Oth Mod Soyoil
1564	Type of Contract for Oth Mod Soyoil
1565	Premium Above Price Rec'd: Oth Mod Soyoil
1566	Premium Above Contract: Oth Mod Soyoil
1567	% Purity Level for Non Biotech
1568	Standard Purity Met?
1569	Tested IP Seed for Purity
1570	Planted IP Variety Specified by Buyer
1571	Used Different Planter/Harvester for IP
1572	Rotated Crops to Keep Purity of IP
1573	Cleaned Planter/Harvester Before Use on IP
1574	Planted/Maintained Buffers for IP
1575	Kept IP Crop Harvested Separate
1576	Tested the IP Crop Harvested for Purity
1577	Delivered IP Crop to Handling Location
1578	Cleaned Hauling/Drying etc Before Use on IP
1579	Stored IP Corn in Separate Bins
1580	Kept Detailed Records on IP Crop
1581	Participated in a Certified IP Program
1582	Used Internet for Information About IP Crop
1583	Delivered Harv IP Crop on Specific Date
1584	Additional Hours of Labor to Preserve IP Crop
1585	Additional Costs in Seed Fees for IP Crop
1586	Additional Costs in Oth Items for IP Crop
1587	Additional Costs for Harvesting IP Crop
1588	Additional Costs for Storing IP Crop
1589	Additional Costs for Transporting IP Crop
1590	Additional Costs for Testing IP Crop
1591	Additional Costs for Contracting/Cert IP Crop
1592	Acres Harvested as Clear Hilum
1593	Yield of Clear Hilum

<b>Item Code</b>	<b>Variable Description</b>
1594	Price Rec'd/Contract Fee for Clear Hilum
1595	Type of Contract for Clear Hilum
1596	Premium Above Price Rec'd: Clear Hilum
1597	Premium Above Contract: Clear Hilum
1598	Acres Harvested as Vinton
1599	Yield of Vinton
1600	Price Rec'd/Contract Fee for Vinton
1601	Type of Contract for Vinton
1602	Premium Above Price Rec'd: Vinton
1603	Premium Above Contract: Vinton
1604	Acres Harvested as Oth Food Grade
1605	Yield of Oth Food Grade
1606	Price Rec'd/Contract Fee for Oth Food Grade
1607	Type of Contract for Oth Food Grade
1608	Premium Above Price Rec'd: Oth Food Grade
1609	Premium Above Contract: Oth Food Grade
1610	Acres Harvested as Non Food Grade
1611	Yield of Non Food Grade
1612	Price Rec'd/Contract Fee for Non Food Grade
1613	Type of Contract for Non Food Grade
1614	Premium Above Price Rec'd: Non Food Grade
1615	Premium Above Contract: Non Food Grade
1616	Acres Harvested as STS
1617	Yield of STS
1618	Price Rec'd/Contract Fee for STS
1619	Type of Contract for STS
1620	Premium Above Price Rec'd: STS
1621	Premium Above Contract: STS
1622	Acres Harvested as Oth Non Biotech
1623	Yield of Oth Non Biotech
1624	Price Rec'd/Contract Fee for Oth Non Biotech
1625	Type of Contract for Oth Non Biotech
1626	Premium Above Price Rec'd: Oth Non Biotech
1627	Premium Above Contract: Oth Non Biotech

<b>Item Code</b>	<b>Variable Description</b>
1629	# of Pullets on Hand Jan 1
1630	# of Pullets on Hand Dec 31
1631	Broiler Production Screening
1632	Peak Number of Broilers
1633	# of Years Producing Broilers
1634	Broiler Production Arrangement
1635	# of Laying Hens on Hand Jan 1
1636	# of Laying Hens on Hand Dec 31
1637	# of Roosters on Hand Jan 1
1638	# of Roosters on Hand Dec 31
1639	# of Broilers < 4.25 lbs on Hand Jan 1
1640	# of Broilers < 4.25 lbs on Hand Dec 31
1641	# of Broilers > 4.26 and <6.25 lbs on Hand Jan 1
1642	# of Broilers > 4.26 and <6.25 lbs on Hand Dec 31
1643	# of Broilers > 6.26 and <7.75 lbs on Hand Jan 1
1644	# of Broilers > 6.26 and <7.75 lbs on Hand Dec 31
1645	# of Broilers > 7.76 lbs on Hand Jan 1
1646	# of Broilers > 7.76 lbs on Hand Dec 31
1647	Chicks Placed on Operation?
1648	Live Chick Placements
1649	% of Placement Chicks Died Prior to Removal
1650	Avg Length of Growout
1651	Chicks Purchased?
1652	# of Chicks Purchased
1653	Total Amount Spent on Chicks Purchased
1654	% of Purchased Chicks Died Prior to Removal
1655	Chicks Hatched?
1656	# of Live Chick Hatchings
1657	% of Hatched Chicks Died Prior to Removal
1672	Other Litter Storage Facilities
1673	Litter Storage Facility Type 1
1674	Number of Type 1 Used
1675	Total Capacity of Type 1

<b>Item Code</b>	<b>Variable Description</b>
1676	Capacity Unit Code Type 1
1680	Litter Storage Facility Type 2
1681	Number of Type 2 Used
1682	Total Capacity of Type 2
1683	Capacity Unit Code Type 2
1687	Litter Storage Facility Type 3
1688	Number of Type 3 Used
1689	Total Capacity of Type 3
1690	Capacity Unit Code Type 3
1694	Litter Storage Facility Type 4
1695	Number of Type 4 Used
1696	Total Capacity of Type 4
1697	Capacity Unit Code Type 4
1701	Acres Broiler Litter was Applied To
1702	Crop Rec'd Largest Share of Broiler Litter
1703	Acreage that Rec'd Litter
1704	Yield of Crop that Rec'd Litter
1705	Unit Code for Yield of Crop that Rec'd Litter
1706	Litter Testing for Nitrogen
1707	Litter Testing for Phosphorus
1708	Commercial Fert Applied to Acres with Litter
1709	Adjust Commercial Fert App Rates for Nitrogen
1710	Adjust Commercial Fert App Rates for Phosphorus
1711	Poultry Litter Stored in Broiler Facilities?
1712	Fully Clean Out Any Houses?
1713	Number of Houses Fully Cleaned Out
1714	Crust out Any Houses?
1715	Number of Houses Crusted Out
1716	% Litter Applied to Fields on Operation
1717	% Litter Removed from Operation
1718	% of Other Litter
1719	Litter Removed from Operation
1720	% Removed Litter Sold
1721	Total Dollars Rec'd for Litter

<b>Item Code</b>	<b>Variable Description</b>
1722	% of Litter Hauled Off Operation for a Fee
1723	Total Dollars Rec'd for Hauling Litter
1724	% of Litter Exchanged for Clean out & Hauling
1725	% of Litter Exchanged for Oth Services
1726	Litter Additives to Adjust Nutrient Content
1727	Microbial Phytase to Reduce Phosphorus
1728	Adjustments in Schedule of Feed Formulations
1729	Oth Feed Additives or Formula Adjustments
1730	Nutrient Management Plan Based on Nutrient 1
1731	Certified Nutrient Management Plan
1732	EQIP Payments Rec'd for Poultry Facilities
1733	EQIP Payments Rec'd for Litter Handling
1734	EQIP Payments Rec'd for Nutrient Mangement Plan
1735	EQIP Payments Rec'd for Waste Hauling
1736	EQIP Payments Rec'd for Waste Application
1737	EQIP Payments Rec'd for Other Purposes
1738	EQIP Payments Related to Broiler Production
1739	Nutrient Management Plan Based on Nutrient 2
1740	Irrigation Screening
1741	Irrigated Crop 1 Code
1742	Crop 1 Irrigated Acres Harvested
1743	Crop 1 Irrigated Acreage Yield
1744	Crop 1 Yield Unit Code
1745	Crop 1 Irrigation System Code
1746	Crop 1 Water Applied per Acre
1747	Crop 1 % Using Surface Water
1748	Crop 1 % Using Purchased Water
1749	Irrigated Crop 2 Code
1750	Crop 2 Irrigated Acres Harvested
1751	Crop 2 Irrigated Acreage Yield
1752	Crop 2 Yield Unit Code
1753	Crop 2 Irrigation System Code
1754	Crop 2 Water Applied per Acre
1755	Crop 2 % Using Surface Water

<b>Item Code</b>	<b>Variable Description</b>
1756	Crop 2 % Using Purchased Water
1757	Irrigated Crop 3 Code
1758	Crop 3 Irrigated Acres Harvested
1759	Crop 3 Irrigated Acreage Yield
1760	Crop 3 Yield Unit Code
1761	Crop 3 Irrigation System Code
1762	Crop 3 Water Applied per Acre
1763	Crop 3 % Using Surface Water
1764	Crop 3 % Using Purchased Water
1765	Irrigated Crop 4 Code
1766	Crop 4 Irrigated Acres Harvested
1767	Crop 4 Irrigated Acreage Yield
1768	Crop 4 Yield Unit Code
1769	Crop 4 Irrigation System Code
1770	Crop 4 Water Applied per Acre
1771	Crop 4 % Using Surface Water
1772	Crop 4 % Using Purchased Water
1773	Irrigated Crop 5 Code
1774	Crop 5 Irrigated Acres Harvested
1775	Crop 5 Irrigated Acreage Yield
1776	Crop 5 Yield Unit Code
1777	Crop 5 Irrigation System Code
1778	Crop 5 Water Applied per Acre
1779	Crop 5 % Using Surface Water
1780	Crop 5 % Using Purchased Water
1782	Alfalfa Irrigated Acres Harv
1783	Alfalfa Irrigated Average Yield
1784	Alfalfa Yield Unit Code
1785	Alfalfa Irrigation System Code
1786	Alfalfa Water Applied per Acre
1787	Alfalfa % Using Surface Water
1788	Alfalfa % Using Purchased Water
1790	Oth Hay Irrigated Acres Harv
1791	Oth Hay Irrigated Average Yield

<b>Item Code</b>	<b>Variable Description</b>
1792	Oth Hay Yield Unit Code
1793	Oth Hay Irrigation System Code
1794	Oth Hay Water Applied per Acre
1795	Oth Hay % Using Surface Water
1796	Oth Hay % Using Purchased Water
1798	Pasture Irrigated Acres Harv
1801	Pasture Irrigation System Code
1802	Pasture Water Applied per Acre
1803	Pasture % Using Surface Water
1804	Pasture % Using Purchased Water
1805	# Irrigation Wells Used
1806	#Wells with Backflow Devices
1807	Acres Irr Using Wells w/Backflow
1808	#Wells w/Measurement Devices
1809	Acres Irr Using Measurement Dev
1810	Acres Irr for Apply Chemical Ferts
1811	Acres Irr for Apply Pesticides
1812	Acres Irr for Remove Salts
1813	Acres Irr for Dispose of Lvsk Waste
1814	Acres Irr for Freeze Protection
1815	Computer Simulation Models Code
1816	Computer Simulation Models Acres
1817	Soil moisture Sensing Devices
1818	Soil moisture Sensing Devices
1819	Special Furrowing Techniques
1820	Special Furrowing Techniques
1821	Improvements to Irrigation Sys
1822	Acres Irr Using Improvements
1823	Rec'd Offer to Purchase Water Right
1824	Purchasers Intended Use Code
1825	Years Reduced Irrigation
1826	Month Crop Harvested
1827	Target Cmdty Stored Not Under CCC Loan
1828	% Target Cmdty Stored Not Under CCC

<b>Item Code</b>	<b>Variable Description</b>
1829	Cost of Custom Drying for Target Cmdty
1830	Total Cost of Custom Drying for Target
1831	Amt of Target Cmdty Sold at Harvest
1832	% of Target Cmdty Sold at Harvest
1833	Amt of Target Cmdty Sold Before Dec 31
1834	% of Target Cmdty Sold Before Dec 31
1835	Amt of Target Cmdty Sold After Dec 31
1836	% of Target Cmdty Sold After Dec 31
1840	Irrigation Section Completion Code
1855	Amt of Target Cmdty Fed to Lvstk
1856	% of Target Cmdty Fed to Lvstk
1857	Amt of Target Cmdty Stored Under CCC
1858	% of Target Cmdty Stored Under CCC
1859	Fuel Type Used to Dry Target Cmdty
1864	Amount Custom Dried
1865	% Custom Dried
1870	Amount Dried Other Than Custom
1871	% Dried Other Than Custom
1876	Amount Not Dried
1877	% Not Dried
1894	Moisture Removed From Target Cmdty
1896	Non Paid Hours Used to Dry Target Cmdty
1897	Full Time Paid Hours Used to Dry
1898	Part-time Paid Hours Used to Dry
1918	Avg Price Rec'd for Current Target Cmdty
1919	Current Yr Target Cmdty Marketed?
1920	Check off Cost
1921	Amount Hauled to Mkt by Truckers
1922	Avg Hauling Charge per Unit
1923	Avg One Way Distance Hauled
1924	Amount Stored Off Farm
1925	Monthly Off Farm Storage Fee per Unit
1926	Hedge to arrive Contract (HTA)
1927	% Marketed Thru Farmer Owned Coop

<b>Item Code</b>	<b>Variable Description</b>
1929	% of Litter Given Away Free of Charge
1930	Marketing Section Completion Code
1931	# Sold: < 4.25 lbs
1932	Amt Rec'd for Sales: < 4.25 lbs
1933	# Removed Under Contract: < 4.25 lbs
1934	Avg Weight Sold/Removed: < 4.25 lbs
1935	# Sold: > 4.26 and < 6.25 lbs
1936	Amt Rec'd for Sales: > 4.26 and 6.25 lbs
1937	# Removed Under Contract: > 4.26 and 6.25 lbs
1938	Avg Weight Sold/Removed: > 4.26 and 6.25 lbs
1939	# Sold: > 6.26 and < 7.75 lbs
1940	Amt Rec'd for Sales: > 6.26 and 7.75 lbs
1941	# Removed Under Contract: > 6.26 and 7.75 lbs
1942	Avg Weight Sold/Removed: > 6.26 and 7.75 lbs
1943	# Sold: > 7.76 lbs
1944	Amt Rec'd for Sales: > 7.76 lbs
1945	# Removed Under Contract: > 7.76 lbs
1946	Avg Weight Sold/Removed: > 7.76 lbs
1947	Years with Current Contractor
1948	Raised Broilers for Another Contractor?
1949	Number of Other Contractors
1950	Term of Contract
1951	Was Short Term Contract Ever Long Term?
1952	Length of Current Contract
1953	Duration Code
1954	Broiler Companies at Start
1955	Broiler Companies Currently Operating
1956	Contract Performance Payment Incentives?
1957	Incentive Based on Oth Growers Performance?
1958	Fixed Target Set by the Contractor
1959	Performance Incentive: Death Loss
1960	Performance Incentive: Feed Efficiency
1961	Performance Incentive: Cost of Production
1962	Provisions: Adjustments for Market Price

<b>Item Code</b>	<b>Variable Description</b>
1963	Provisions: Catastrophic Payment
1964	Provisions: Seasonal Adj for Energy Prices
1965	Provisions: Specified Prices for Energy
1966	Provisions: Facility Financing
1967	Sell or Transfer Chickens to Outlets
1968	Produce Fee Range Broilers
1969	AI Testing Required
1970	Premium Rec'd for AI Testing
1971	Consequences of Not Testing for AI
1972	Salmonella Testing Required
1973	Premium Rec'd for Salmonella Testing
1974	Consequences of Not Testing for Salmonella
1975	Oth Pathogens Testing Required
1976	Premium Rec'd for Oth Pathogen Testing
1977	Consequences of Not Testing for Oth Pathogens
1978	Program or Improvement Plan Required
1979	Premium Rec'd for Following Program or Plan
1980	Consequences of Not Following Program or Plan
1981	Feed Tested for Salmonella Required
1982	Premium Rec'd for Feed Salmonella Testing
1983	Consequences of Not Testing Feed for Salmonella
1984	Animal Welfare Requirements Followed
1985	Premium Rec'd for Following Animal Welfare Req
1986	Consequences of Not Following Animal Welfare Req
1987	All in/All out Required
1988	Premium Rec'd for Flocks All in/ All out
1989	Consequences of Flocks Not All in/All out
1990	Sanitizing After Each Flock Required
1991	Premium Rec'd for Sanitizing After Each Flock
1992	Consequences of Not Sanitizing After Each Flock
1993	No Antibiotics Required

<b>Item Code</b>	<b>Variable Description</b>
1994	Premium Rec'd for Not Using Antibiotics
1995	Consequences of Using Antibiotics
1996	Vegetable Feed Sources Required
1997	Premium Rec'd for Feeding Vegetable Sources
1998	Consequences of Not Feeding Vegetable Sources
1999	Certified Organic Broiler Operation
2000	Data Keyed by NPC Indicator
2001	Operator Sect Completion Code
2002	Household Sect Completion Code
2003	Broiler Screening Sect Completion Code
2004	Chicks Sect Completion Code
2005	Sales and Contract Removal Sect Completion Code
2006	Broiler Feed Sect Completion Code
2007	Broiler Housing Sect Completion Code
2008	Poultry Litter Sect Completion Code
2009	Office Use POID of Contractor
2010	Office Use FIPS of Contractor
2021	House 1: Length
2022	House 2: Length
2023	House 3: Length
2024	House 4: Length
2025	House 5: Length
2026	House 6: Length
2027	House 1: Width
2028	House 2: Width
2029	House 3: Width
2030	House 4: Width
2031	House 5: Width
2032	House 6: Width
2033	House 1: Year Built
2034	House 2: Year Built
2035	House 3: Year Built
2036	House 4: Year Built

<b>Item Code</b>	<b>Variable Description</b>
2037	House 5: Year Built
2038	House 6: Year Built
2039	House 1: Rented
2040	House 2: Rented
2041	House 3: Rented
2042	House 4: Rented
2043	House 5: Rented
2044	House 6: Rented
2045	House 1: Owned by Contractor
2046	House 2: Owned by Contractor
2047	House 3: Owned by Contractor
2048	House 4: Owned by Contractor
2049	House 5: Owned by Contractor
2050	House 6: Owned by Contractor
2051	House 1: Side Curtains
2052	House 2: Side Curtains
2053	House 3: Side Curtains
2054	House 4: Side Curtains
2055	House 5: Side Curtains
2056	House 6: Side Curtains
2057	House 1: Solid Walls
2058	House 2: Solid Walls
2059	House 3: Solid Walls
2060	House 4: Solid Walls
2061	House 5: Solid Walls
2062	House 6: Solid Walls
2063	House 1: All Metal Construction
2064	House 2: All Metal Construction
2065	House 3: All Metal Construction
2066	House 4: All Metal Construction
2067	House 5: All Metal Construction
2068	House 6: All Metal Construction
2069	House 1: Evaporative Cooling
2070	House 2: Evaporative Cooling

<b>Item Code</b>	<b>Variable Description</b>
2071	House 3: Evaporative Cooling
2072	House 4: Evaporative Cooling
2073	House 5: Evaporative Cooling
2074	House 6: Evaporative Cooling
2075	House 1: Tunnel Ventilation
2076	House 2: Tunnel Ventilation
2077	House 3: Tunnel Ventilation
2078	House 4: Tunnel Ventilation
2079	House 5: Tunnel Ventilation
2080	House 6: Tunnel Ventilation
2081	Housing Improvements During Prior Years
2082	Value Code: Amt Spent on Housing Improvements
2083	Method of Deposing of Dead Birds
2100	Feed Purchase Screening
2101	Purchased Feed Type 1
2102	Amount of Purchased Type 1 Fed
2103	Unit Code for Purchased Feed Type 1
2104	% of Feed Type 1 Purchased by Operation
2105	% of Feed Type 1 Purchased by Contractor
2107	Type of Storage Facility for Feed Type 1
2108	Purchased Feed Type 2
2109	Amount of Purchased Type 2 Fed
2110	Unit Code for Purchased Feed Type 2
2111	% of Feed Type 2 Purchased by Operation
2112	% of Feed Type 2 Purchased by Contractor
2114	Type of Storage Facility for Feed Type 2
2115	Purchased Feed Type 3
2116	Amount of Purchased Type 3 Fed
2117	Unit Code for Purchased Feed Type 3
2118	% of Feed Type 3 Purchased by Operation
2119	% of Feed Type 3 Purchased by Contractor
2121	Type of Storage Facility for Feed Type 3
2122	Purchased Feed Type 4
2123	Amount of Purchased Type 4 Fed

<b>Item Code</b>	<b>Variable Description</b>
2124	Unit Code for Purchased Feed Type 4
2125	% of Feed Type 4 Purchased by Operation
2126	% of Feed Type 4 Purchased by Contractor
2128	Type of Storage Facility for Feed Type 4
2129	Purchased Feed Type 5
2130	Amount of Purchased Type 5 Fed
2131	Unit Code for Purchased Feed Type 5
2132	% of Feed Type 5 Purchased by Operation
2133	% of Feed Type 5 Purchased by Contractor
2135	Type of Storage Facility for Feed Type 5
2136	Purchased Feed Type 6
2137	Amount of Purchased Type 6 Fed
2138	Unit Code for Purchased Feed Type 6
2139	% of Feed Type 6 Purchased by Operation
2140	% of Feed Type 6 Purchased by Contractor
2142	Type of Storage Facility for Feed Type 6
2143	Purchased Feed Type 7
2144	Amount of Purchased Type 7 Fed
2145	Unit Code for Purchased Feed Type 7
2146	% of Feed Type 7 Purchased by Operation
2147	% of Feed Type 7 Purchased by Contractor
2149	Type of Storage Facility for Feed Type 7
2150	Purchased Feed Type 8
2151	Amount of Purchased Type 8 Fed
2152	Unit Code for Purchased Feed Type 8
2153	% of Feed Type 8 Purchased by Operation
2154	% of Feed Type 8 Purchased by Contractor
2156	Type of Storage Facility for Feed Type 8
2157	Purchased Feed Type 9
2158	Amount of Purchased Type 9 Fed
2159	Unit Code for Purchased Feed Type 9
2160	% of Feed Type 9 Purchased by Operation
2161	% of Feed Type 9 Purchased by Contractor
2163	Type of Storage Facility for Feed Type 9

<b>Item Code</b>	<b>Variable Description</b>
2164	Homegrown Feed Type 1
2165	Amount of Homegrown Type 1
2166	Unit Code for Homegrown Feed Type 1
2167	Type of Storage for Homegrown Feed Type 1
2168	Homegrown Feed Type
2169	Amount of Homegrown Type 2
2170	Unit Code for Homegrown Feed Type 2
2171	Type of Storage for Homegrown Feed Type 2
2172	Homegrown Feed Type 3
2173	Amount of Homegrown Type 3
2174	Unit Code for Homegrown Feed Type 3
2175	Type of Storage for Homegrown Feed Type 3
2176	Homegrown Feed Type 4
2177	Amount of Homegrown Type 4
2178	Unit Code for Homegrown Feed Type 4
2179	Type of Storage for Homegrown Feed Type 4
2180	Homegrown Feed Type 5
2181	Amount of Homegrown Type 5
2182	Unit Code for Homegrown Feed Type 5
2183	Type of Storage for Homegrown Feed Type 5
2184	Homegrown Feed Type 6
2185	Amount of Homegrown Type 6
2186	Unit Code for Homegrown Feed Type 6
2187	Type of Storage for Homegrown Feed Type 6
2188	Homegrown Feed Type 7
2189	Amount of Homegrown Type 7
2190	Unit Code for Homegrown Feed Type 7
2191	Type of Storage for Homegrown Feed Type 7
2192	Homegrown Feed Type 8
2193	Amount of Homegrown Type 8
2194	Unit Code for Homegrown Feed Type 8
2195	Type of Storage for Homegrown Feed Type 8
2196	Homegrown Feed Type 9
2197	Amount of Homegrown Type 9

<b>Item Code</b>	<b>Variable Description</b>
2198	Unit Code for Homegrown Feed Type 9
2199	Type of Storage for Homegrown Feed Type 9
2200	Harvested Homegrown Feed Screening
2201	House 7: Length
2202	House 8: Length
2203	House 9: Length
2204	House 10: Length
2205	House 11: Length
2206	House 12: Length
2207	House 7: Width
2208	House 8: Width
2209	House 9: Width
2210	House 10: Width
2211	House 11: Width
2212	House 12: Width
2213	House 7: Year Built
2214	House 8: Year Built
2215	House 9: Year Built
2216	House 10: Year Built
2217	House 11: Year Built
2218	House 12: Year Built
2219	House 7: Rented
2220	House 8: Rented
2221	House 9: Rented
2222	House 10: Rented
2223	House 11: Rented
2224	House 12: Rented
2225	House 7: Owned by Contractor
2226	House 8: Owned by Contractor
2227	House 9: Owned by Contractor
2228	House 10: Owned by Contractor
2229	House 11: Owned by Contractor
2230	House 12: Owned by Contractor
2231	House 7: Side Curtains

<b>Item Code</b>	<b>Variable Description</b>
2232	House 8: Side Curtains
2233	House 9: Side Curtains
2234	House 10: Side Curtains
2235	House 11: Side Curtains
2236	House 12: Side Curtains
2237	House 7: Solid Walls
2238	House 8: Solid Walls
2239	House 9: Solid Walls
2240	House 10: Solid Walls
2241	House 11: Solid Walls
2242	House 12: Solid Walls
2243	House 7: All Metal Construction
2244	House 8: All Metal Construction
2245	House 9: All Metal Construction
2246	House 10: All Metal Construction
2247	House 11: All Metal Construction
2248	House 12: All Metal Construction
2249	House 7: Evaporative Cooling
2250	House 8: Evaporative Cooling
2251	House 9: Evaporative Cooling
2252	House 10: Evaporative Cooling
2253	House 11: Evaporative Cooling
2254	House 12: Evaporative Cooling
2255	House 7: Tunnel Ventilation
2256	House 8: Tunnel Ventilation
2257	House 9: Tunnel Ventilation
2258	House 10: Tunnel Ventilation
2259	House 11: Tunnel Ventilation
2260	House 12: Tunnel Ventilation
2261	House 13: Length
2262	House 14: Length
2263	House 15: Length
2264	House 16: Length
2265	House 17: Length

<b>Item Code</b>	<b>Variable Description</b>
2266	House 18: Length
2267	House 13: Width
2268	House 14: Width
2269	House 15: Width
2270	House 16: Width
2271	House 17: Width
2272	House 18: Width
2273	House 13: Year Built
2274	House 14: Year Built
2275	House 15: Year Built
2276	House 16: Year Built
2277	House 17: Year Built
2278	House 18: Year Built
2279	House 13: Rented
2280	House 14: Rented
2281	House 15: Rented
2282	House 16: Rented
2283	House 17: Rented
2284	House 18: Rented
2285	House 13: Owned by Contractor
2286	House 14: Owned by Contractor
2287	House 15: Owned by Contractor
2288	House 16: Owned by Contractor
2289	House 17: Owned by Contractor
2290	House 18: Owned by Contractor
2291	House 13: Side Curtains
2292	House 14: Side Curtains
2293	House 15: Side Curtains
2294	House 16: Side Curtains
2295	House 17: Side Curtains
2296	House 18: Side Curtains
2297	House 13: Solid Walls
2298	House 14: Solid Walls
2299	House 15: Solid Walls

<b>Item Code</b>	<b>Variable Description</b>
2300	House 16: Solid Walls
2301	House 17: Solid Walls
2302	House 18: Solid Walls
2303	House 13: All Metal Construction
2304	House 14: All Metal Construction
2305	House 15: All Metal Construction
2306	House 16: All Metal Construction
2307	House 17: All Metal Construction
2308	House 18: All Metal Construction
2309	House 13: Evaporative Cooling
2310	House 14: Evaporative Cooling
2311	House 15: Evaporative Cooling
2312	House 16: Evaporative Cooling
2313	House 17: Evaporative Cooling
2314	House 18: Evaporative Cooling
2315	House 13: Tunnel Ventilation
2316	House 14: Tunnel Ventilation
2317	House 15: Tunnel Ventilation
2318	House 16: Tunnel Ventilation
2319	House 17: Tunnel Ventilation
2320	House 18: Tunnel Ventilation
9901	Response Code
9902	Respondent Code
9903	Mode Code
9910	Enumeration Date

**APPENDIX D: 2007 ARMS III Variable Descriptions by Item Code** 2007 ARMS III

<b>Item Code</b>	<b>Variable Description</b>
2	Supplement Count
3	Name Change Indicator
4	Beginning Military Time
5	Military Ending Time
6	Screening Box
9	Optional Office Use
20	Acres Owned
21	Acres Cash Rented Fixed
22	Acres Cash Rented Flexible
23	Acres Share Rented
24	Acres Rented for Free
25	Acres Rented to Others
26	Total Acres Operated
27	Acres Grazed on AUM Basis
28	CRP or WRP Enrolled Acres
39	Acres Covered Federal Insurance
41	Acres Organically Produced Crops
42	Total Cash Rent Received
43	Dollars Received for Shared Rented Acreage
44	Cash Rent Paid for Land and Bldgs
45	Fees Paid for Grazing on Public Land
46	Fees Paid for Grazing on Private Land
47	Farm Type Code
48	Acreage for Govt Farm Programs
50	Gross Receipts - Lvstk Contracts
51	Contract Lvstk-Value EOY
52	Contract Lvstk - Production Costs
57	Acres for Recreational Use by Public
58	Part of Land in the Conservation Reserve Program

<b>Item Code</b>	<b>Variable Description</b>
59	Property Tax Advantage for Public Access
96	Records Use Code
97	Records Type Code
98	Enumerator ID
99	Receive Results of the Survey
100	Enumerator Evaluation Code
105	Corn for Grain Acres Harvested
106	Corn for Grain Total Production
107	Corn for Grain Prod Used on Oper
108	Landlord Share of Corn Prod
109	Corn for Silage Acres Harvested
110	Corn for Silage Total Production
111	Corn/Silage Prod Used on Oper
112	Landlord Share of Corn/Sil Prod
121	Specified Vegetable Crop 1 Harvested Acres
122	Potatoes Total Production
124	Potatoes Landlord Share of Prod
137	Soybean Acres Harvested
138	Soybean Total Production
139	Soybean Prod Used on the Oper
140	Landlord Share of Soybean Prod
141	Burley Tobacco Harvested Acres
142	Burley Tobacco Total Production
144	Landlord Share of Burley Tobacco Prod
149	Oats Acres Harvested
150	Oats Total Production
151	Oats Prod Used on the Oper
152	Landlord Share of Oats Prod
153	Winter Wheat Acres Harvested
154	Winter Wheat Total Production
155	Winter Wheat Prod Used on the Oper

<b>Item Code</b>	<b>Variable Description</b>
156	Landlord Share of Wheat Prod
157	Alfalfa Acres Harvested
158	Alfalfa Total Production
159	Alfalfa Production Used on Oper
160	Landlord Share of Alfalfa Prod
161	Grass Silage/Haylage/Greenchop from Alfalfa Used on Op
162	Grass Silage/Haylage/Greenchop from Alfalfa LL Share
163	Small Grain Hay Used on Operation
164	Small Grain Hay LL Share
165	Other Tame Hay Used on Operation
166	Other Tame Hay LL Share
167	Wild Hay Used on Operation
168	Wild Hay LL Share
169	Grass Silage/Haylage/Grnchop Not from Alfalfa Used on Op
170	Grass Silage/Haylage/Grnchop Not from Alfalfa LL Share
171	Woodland Crops LL Share of Market Value
172	Vegetable and Melon LL Share of Market Value
173	Fruit and Nut LL Share of Market Value
174	Berries LL Share of Market Value
175	Sheep and Lambs LL Share of Market Value
176	Poultry and Eggs LL Share of Market Value
177	Hogs and Pigs LL Share of Market Value
178	Aquaculture LL Share of Market Value
179	Other Animals and Products LL Share of Market Value
180	Fruit and Nut Acres Harvested
182	Specified Vegetable Crop 2 Harvested Acres
183	Nursery/Greenhouse LL Share of Market Value
184	Bees and Honey LL Share of Market Value
185	Landlords Share Milk Production

<b>Item Code</b>	<b>Variable Description</b>
186	Equine LL Share of Market Value
187	Maple Syrup LL Share of Market Value
201	Layers-table egg types Owned on Dec 31
202	Layers-hatching for meat types Owned on Dec 31
203	Layers-hatching for table eggs Owned on Dec 31
204	Pullets Owned on Dec 31
205	Turkeys for Slaughter Owned on Dec 31
206	Turkeys Hens for Breeding Owned on Dec 31
207	Ducks Owned on Dec 31
208	Emus Owned on Dec 31
209	Geese Owned on Dec 31
210	Ostriches Owned on Dec 31
211	Pheasants Owned on Dec 31
212	Pigeons or Squab Owned on Dec 31
213	Quails Owned on Dec 31
214	Breeding Hogs and Pigs Owned on Dec 31
215	Other Hogs and Pigs Owned on Dec 31
217	Horses and Ponies Not Owned
219	Horses and Ponies Not Owned Sold
220	Mules/Burros/Donkeys Owned
221	Milk Goats Owned
222	Angora Goats Owned
223	Meat and Other Goats Owned
224	Alpacas Owned
225	Llama Owned
226	Bison Owned
227	Deer Owned
228	Elk Owned
229	Rabbits or Their Pelts Owned
230	Mink or Their Pelts Owned

<b>Item Code</b>	<b>Variable Description</b>
231	Other Livestock Owned
257	Milk Cows Sold/Removed 2007
258	Milk Cows Inventory Dec 31
259	Milk Cows Owned on Dec 31
260	Cattle/Calfes Sold/Removed 2007
261	Cattle/Calfes Inventory Dec 31
262	Hogs/Pigs Sold/Removed 2007
263	Hogs/Pigs Inventory Dec 31
264	Broilers Sold/Removed 2007
265	Broilers Inventory Dec 31
266	Chicken Eggs Sold/Removed 2007
270	Milk Sold/Removed Dec 31
271	Any Colonies of Bees Used to Pollinate? - Y/N
272	Oth Lvstk/Pltry Sold/Removed 2007
273	Oth Lvstk/Pltry Inventory Dec 31
276	Landlords Share Livestock Production
277	Contract Livestock Code A
278	Livestock A on Hand Jan 1
279	Livestock A/Placed During Year
280	Prod Costs Paid for Livestock A
281	Livestock A Sold/Removed
282	Unsold Livestock A on Dec 31
283	Contract Livestock Code B
284	Livestock B on Hand Jan 1
285	Livestock B/Placed During Year
286	Prod Costs Paid for Livestock B
287	Livestock A Sold/Removed
288	Unsold Livestock B on Dec 31
289	Contract Livestock Code C
290	Livestock C on Hand Jan 1
291	Livestock C/Placed During Year

<b>Item Code</b>	<b>Variable Description</b>
292	Prod Costs Paid for Livestock C
293	Livestock C Sold/Removed
294	Unsold Livestock C on Dec 31
295	Cattle/Calves Owned Dec 31
296	Hogs/Pigs Owned Dec 31
297	Broilers Owned Dec 31
298	Any Other Operations Grow Livestock for this Operation?
299	Oth Lvstk/Pltry Owned Dec 31
300	Any Marketing Contracts?
301	MC Commodity A Code
304	MC-A: Quantity Marketed
305	MC-A: Unit Code
306	MC-A: Final Unit Price Rec'd
307	MC-A: Total Received
308	MC-A: Marketing Expenses
316	MC Commodity B Code
319	MC-B: Quantity Marketed
320	MC-B: Unit Code
321	MC-B: Final Unit Price Rec'd
322	MC-B: Total Received
323	MC-B: Marketing Expenses
331	MC Commodity C Code
334	MC-C: Quantity Marketed
335	MC-C: Unit Code
336	MC-C: Final Unit Price Rec'd
337	MC-C: Total Received
338	MC-C: Marketing Expenses
346	MC Commodity D Code
349	MC-D: Quantity Marketed
350	MC-D: Unit Code
351	MC-D: Final Unit Price Rec'd

<b>Item Code</b>	<b>Variable Description</b>
352	MC-D: Total Received
353	MC-D: Marketing Expenses
361	MC Commodity E Code
364	MC-E: Quantity Marketed
365	MC-E: Unit Code
366	MC-E: Final Unit Price Rec'd
367	MC-E: Total Received
368	MC-E: Marketing Expenses
390	Opers Custom Work Expense for Thinning/Pruning
391	LLs Custom Work Expense for Thinning/Pruning
392	Conts Custom Work Expense for Thinning/Pruning
393	Opers Custom Work Expense for Harvest
394	LLs Custom Work Expense for Harvest
395	Conts Custom Work Expense for Harvest
396	Operator's Dwelling Location
400	Any Production Contracts?
401	PC Commodity A Code
403	All Poultry and Eggs Cash Sales
404	PC-A: Quantity Marketed
405	PC-A: Unit Code
406	PC-A: Final Unit Price Rec'd
407	PC-A: Total Received
408	PC-A: Marketing Expenses
416	PC Commodity B Code
419	PC-B: Quantity Marketed
420	PC-B: Unit Code
421	PC-B: Final Unit Price Rec'd
422	PC-B: Total Received
423	PC-B: Marketing Expenses
431	PC Commodity C Code

<b>Item Code</b>	<b>Variable Description</b>
432	Income: U Pick/Farmers Market
433	Value of Apple Trees
434	PC-C: Quantity Marketed
435	PC-C: Unit Code
436	PC-C: Final Unit Price Rec'd
437	PC-C: Total Received
438	PC-C: Marketing Expenses
446	PC Commodity D Code
449	PC-D: Quantity Marketed
450	PC-D: Unit Code
451	PC-D: Final Unit Price Rec'd
452	PC-D: Total Received
453	PC-D: Marketing Expenses
461	PC Commodity E Code
462	LL Receive Gov't Payment on Rented Acres
464	PC-E: Quantity Marketed
465	PC-E: Unit Code
466	PC-E: Final Unit Price Rec'd
467	PC-E: Total Received
468	PC-E: Marketing Expenses
473	Livestock Code for Chicken Egg Type
474	Livestock Code for Turkey Type
475	Livestock Code for Hog Type
476	Tobacco Buyout Payments
477	Loan Deficiency Payments Rec'd
478	FWP Payments
479	CREP Payments
480	Jan to Mar Op Farm Hours Without Pay
481	Apr to Jun Op Farm Hours Without Pay
482	Jul to Sep Op Farm Hours Without Pay
483	Oct to Dec Op Farm Hours Without Pay

<b>Item Code</b>	<b>Variable Description</b>
484	Jan to Mar Op Farm Hours With Pay
485	Apr to Jun Op Farm Hours With Pay
486	Jul to Sep Op Farm Hours With Pay
487	Oct to Dec Op Farm Hours With Pay
488	Jan to Mar Op Non Farm Hours With Pay
489	Apr to Jun Op Non Farm Hours With Pay
490	Jul to Sep Op Non Farm Hours With Pay
491	Oct to Dec Op Nonfarm Hours With Pay
492	Jan to Mar Op Other Time Spent
493	Apr to Jun Op Other Time Spent
494	Jul to Sep Op Other Time Spent
495	Oct to Dec Op Other Time Spent
496	All Poultry and Eggs Marketing Expenses
497	Combined CRP/CREP/WRP Payments
498	EQIP and CSP Payments
499	Other Federal Agricultural Program Payments
500	Livestock Sales Subtotal - NUPC
502	Other Grains & Oilseeds Cash Sales
504	Vegetable/Melons/Potatoes Sales - NUPC
505	Fruit and Berry Sales - NUPC
507	Other Crops and Hay Sales - NUPC
508	Hog and Pigs Cash Sales
509	Hog Breeding Stock Cash Sales
510	Milk & Dairy Products Cash Sales
511	Cattle & Calves Cash Sales
512	Cattle Breeding Stock Cash Sales
513	Broilers Cash Sales
514	Eggs Cash Sales
515	Turkeys Cash Sales
516	Other Poultry Cash Sales
517	Livestock Marketing Expenses Subtotal - NUPC

<b>Item Code</b>	<b>Variable Description</b>
518	Value Placed Under CCC Loan
519	Amt Repay CCC Loans Curr Yr
520	Percent of Total for Direct Payments
521	Corn for Grain/Seed/Silage Mrking Expenses - NUPC
522	Percent of Total for Counter Cyclical Payments
523	Wheat Marketing Expenses - NUPC
524	Soybean Marketing Expenses - NUPC
525	Direct & Counter Cyclical Payments Received
526	Sorghum for Grain/Seed/Silage Mrking Expenses - NUPC
527	Barley Marketing Expenses - NUPC
528	Rice Marketing Expenses - NUPC
529	Oat Marketing Expenses - NUPC
530	Sales of Goods Produced
531	Marketing Loan Gains Rec'd
532	Other Grain and Oilseeds Marketing Expenses - NUPC
533	Hogs Breeding Stock Gain/Loss on Sales
534	Tobacco Marketing Expenses - NUPC
535	Breeding Cattle Gain/Loss on Sales
536	Milk Income Loss Payments
537	Agriculture Disaster Payments
538	CRP Payments
539	WRP Payments
540	EQIP Payments
541	Other Federal Agr Prog Payments
542	Other State/Local Agr Prog Rec'd
543	Landlord Rec'd in Govt Payments
544	Cotton and Cottonseed Marketing Expenses - NUPC
545	Vegetable/Melons/Potatoes Marketing Expenses - NUPC
546	Income: Custom Work for Others

<b>Item Code</b>	<b>Variable Description</b>
547	Income: Grazing of Livestock
548	Fruit and Berry Marketing Expenses - NUPC
549	Income: Sales of Forest Product
550	Income: Sales of Farm Machinery
551	Income: Other Indemnity Payments
552	Income: Federal Crop Insurance
553	Nursery and Greenhouse Marketing Expenses - NUPC
554	Income: Coop Dividends/Refunds
555	Cut Christmas Trees/Woody Crops Marketing Expenses - NUPC
556	Income: All Other Farm Related
557	Other Crops and Hay Marketing Expenses - NUPC
558	Income: Farm Real Estate Proceeds
559	Gain/Loss of Farm Real Estate
560	Hog and Pigs Marketing Expenses
561	Hog Breeding Stock Marketing Expenses
562	Milk & Dairy Products Marketing Expenses
563	Receive Any Federal or State Government Payments? - Y/N
564	Cattle & Calves Marketing Expenses
565	Net Value of Commodity Certificates
566	Conservation Security Payments
567	Sales of Development Rights
568	Cattle Breeding Stock Marketing Expenses
569	Sheep and Goats Marketing Expenses - NUPC
570	Horses/Ponies/Mules Marketing Expenses - NUPC
571	Broilers Marketing Expenses
572	Eggs Marketing Expenses
573	Turkeys Marketing Expenses
574	Oper's Wage Exp for Oth Household
575	LLs Wage Exp for Oth Household

<b>Item Code</b>	<b>Variable Description</b>
576	Conts Wage Exp for Oth Household
577	Other Poultry Marketing Expenses
578	Aquaculture Marketing Expenses - NUPC
579	Oth Animals/Products Marketing Expenses - NUPC
580	Jan-Mar Sp Farm Hours Without Pay
581	Apr-Jun Sp Farm Hours Without Pay
582	Jul-Sep Sp Farm Hours Without Pay
583	Oct-Dec Sp Farm Hours Without Pay
584	Jan-Mar Sp Farm Hours With Pay
585	Apr-Jun Sp Farm Hours With Pay
586	Jul-Sep Sp Farm Hours With Pay
587	Oct-Dec Sp Farm Hours With Pay
588	Jan-Mar Sp Non Farm Hours With Pay
589	Apr-Jun Sp Non Farm Hours With Pay
590	Jul-Sep Sp Non Farm Hours With Pay
591	Oct-Dec Sp Non Farm Hours With Pay
592	Jan-Mar Sp Other Time Spent
593	Apr-Jun Sp Other Time Spent
594	Jul-Sep Sp Other Time Spent
595	Oct-Dec Sp Other Time Spent
596	Crops/Grain/Fruit/Vegetables Subtotal - NUPC
597	Crops/Grain/Fruit/Veg Marketing Expenses Subtotal - NUPC
598	Total Marketing Expenses - NUPC
599	Amount Paid for Family Health Insurance
600	opers Seed Expense
601	LLs Seed Expense
602	Conts Seed Expense
603	opers Seed Exp for Target Cmdty
604	LLs Seed Exp for Target Cmdty
605	Conts Seed Exp for Target Cmdty

<b>Item Code</b>	<b>Variable Description</b>
606	Oper Fert Expense
607	LLs Fert Expense
608	Conts Fert Expense
609	Oper Fert Exp for Target Cmdty
610	LLs Fert Exp for Target Cmdty
611	Conts Fert Exp for Target Cmdty
612	Oper Chem Expense
613	LLs Chem Expense
614	Conts Chem Expense
615	Oper Chem Exp for Target Cmdty
616	LLs Chem Exp for Target Cmdty
617	Conts Chem Exp for Target Cmdty
618	Oper Chem Exp for Custom Appl
619	LLs Chem Exp for Custom Appl
620	Conts Chem Exp for Custom Appl
621	Oper Breeding Stock Purch Exp
622	LLs Breeding Stock Purch Exp
623	Conts Breeding Stock Purch Exp
624	Oper Livestock Purchase Exp
625	LLs Livestock Purchase Exp
626	Conts Livestock Purchase Exp
627	Oper Poultry Purchase Exp
628	LLs Poultry Purchase Exp
629	Conts Poultry Purchase Exp
630	Oper Other Breeding Lvstk and Poultry Expense
631	LLs Other Breeding Lvstk and Poultry Expense
632	Conts Other Breeding Lvstk and Poultry Expense
633	Oper Leasing Lvstk Exp
634	LLs Leasing Lvstk Exp
635	Conts Leasing Lvstk Exp

<b>Item Code</b>	<b>Variable Description</b>
636	Oper Feed Expense
637	LLs Feed Expense
638	Conts Feed Expense
639	Oper Bedding/Litter Expense
640	LLs Bedding/Litter Expense
641	Conts Bedding/Litter Expense
642	Oper Medical/Vet Expense
643	LLs Medical/Vet Expense
644	Conts Medical/Vet Expense
645	Oper Diesel Fuel Exp
646	LLs Diesel Fuel Exp
647	Conts Diesel Fuel Exp
648	Oper Gasoline Exp
649	LLs Gasoline Exp
650	Conts Gasoline Exp
651	Oper Natural Gas Exp
652	LLs Natural Gas Exp
653	Conts Natural Gas Exp
654	Oper LP Gas Exp
655	LLs LP Gas Exp
656	Conts LP Gas Exp
657	Oper Oil/Lubricant Exp
658	LLs Oil/Lubricant Exp
659	Conts Oil/Lubricant Exp
660	Oper Other Fuel Exp
661	LLs Other Fuel Exp
662	Conts Other Fuel Exp
663	Oper Oth Non Breeding Lvstk and Poultry Expense
664	LLs Oth Non Breeding Lvstk and Poultry Expense
665	Conts Oth Non Breeding Lvstk and Poultry Expense

<b>Item Code</b>	<b>Variable Description</b>
666	Oper Fuel Exp for Irrigation
667	LLs Fuel Exp for Irrigation
668	Conts Fuel Exp for Irrigation
669	Oper Irr Fuel Exp for Wells
670	LLs Irr Fuel Exp for Wells
671	Conts Irr Fuel Exp for Wells
672	Oper Fuel Exp for Target Cmdty
673	LLs Fuel Exp for Target Cmdty
674	Conts Fuel Exp for Target Cmdty
675	Oper Electricity Exp
676	LLs Electricity Exp
677	Conts Electricity Exp
678	Oper Electricity Exp for Irr
679	LLs Electricity Exp for Irr
680	Conts Electricity Exp for Irr
681	Oper Elec Irr Exp for Target Cmdty
682	LLs Elec Irr Exp for Target Cmdty
683	Conts Elec Irr Exp for Target Cmdty
684	Oper Elec Irr Exp for Wells
685	LLs Elec Irr Exp for Wells
686	Conts Elec Irr Exp for Wells
687	Oper Electricity Exp for Drying
688	LLs Electricity Exp for Drying
689	Conts Electricity Exp for Drying
690	Oper Custom Work Expense for Target Commodity
691	LLs Custom Work Expense for Target Commodity
692	Conts Custom Work Expense for Target Commodity
693	Oper Elec Exp for Lvstk Facilities
694	LLs Elec Exp for Lvstk Facilities
695	Conts Elec Exp for Lvstk Facilities

<b>Item Code</b>	<b>Variable Description</b>
696	Oper Irrigation Water Exp
697	LLs Irrigation Water Exp
698	Conts Irrigation Water Exp
699	Oper Irr Water Exp for Target
700	LLs Irrigation Water Exp for Target
701	Conts Irrigation Water Exp for Target
702	Oper Farm Supplies Exp
703	LLs Farm Supplies Exp
704	Conts Farm Supplies Exp
705	Oper Mkt Containers Exp
706	LLs Mkt Containers Exp
707	Conts Mkt Containers Exp
708	Oper Repairs Exp
709	LLs Repairs Exp
710	Conts Repairs Exp
711	Oper Repair Exp for Target Cmdty
712	LLs Repair Exp for Target Cmdty
713	Conts Repair Exp for Target Cmdty
714	Oper Maintenance Exp
715	LLs Maintenance Exp
716	Conts Maintenance Exp
717	Oper Maintenance Exp for Lvstk Fac
718	LLs Maintenance Exp for Lvstk Fac
719	Conts Maintenance Exp for Lvstk Fac
720	Oper Maintenance Exp for Irr
721	LLs Maintenance Exp for Irr
722	Conts Maintenance Exp for Irr
723	Oper Maintenance Exp for Target Cmdty
724	LLs Maintenance Exp for Target Cmdty
725	Conts Maintenance Exp for Target Cmdty
726	Oper Home Repair Expense

<b>Item Code</b>	<b>Variable Description</b>
727	Percent of Direct Payments for Target Commodity
728	Percent of Counter Cyclical Payments for Target Commodity
729	Oper Insurance Expense
730	LLs Insurance Expense
731	Contractors Insurance Expense
732	Oper Crop Insurance Expense
733	LLs Crop Insurance Expense
734	Conts Crop Insurance Expense
735	Federal Crop Insurance Indemnity Payments for Apples
735	Oper Crop Ins Exp for Target Cmdty
736	LLs Crop Ins Exp for Target Cmdty
737	Conts Crop Ins Exp for Target Cmdty
738	Oper Interest Secured for Real Est
739	LLs Interest Secured for Real Est
740	Loan Deficiency Payments Rec'd for Target Commodity
741	Oper Interest Not Secured
742	LLs Interest Not Secured
743	Oth Fed Ag Program Payments for Target Commodity
744	Oper Property Tax for Real Estate
745	LLs Property Tax for Real Estate
746	Conts Property Tax for Real Estate
747	Oper Property Tax for Lvst/Equip
748	LLs Property Tax for Lvst/Equip
749	Conts Property Tax for Lvst/Equip
750	Oper Renting/Leasing Expense
751	LLs Renting/Leasing Expense
752	Oth State/Local Agr Prog Rec'd for Target Commodity
753	Oper Vehicle Reg. Fees

<b>Item Code</b>	<b>Variable Description</b>
754	LLs Vehicle Reg. Fees
755	Federal Crop Insurance Indemnity Payments for Cotton
756	Depreciation Expense
757	Depreciation Exp for Breeding Lvstk
758	Oper Cash Wages Expense
759	LLs Cash Wages Expense
760	Contractors Cash Wages Expense
761	Oper Cash Wage Exp for Target Cmdty
762	LL Cash Wage Exp for Target Cmdty
763	Cont Cash Wage Exp for Target Cmdty
764	Oper Wage Expense for Operator
765	LLs Wage Expense for Operator
766	Conts Wage Exp for Operator
767	Oper Wage Expense for Spouse
768	LLs Wage Expense for Spouse
769	Conts Wage Expense for Spouse
770	Oper Wage Exp for Other Opers
771	LLs Wage Exp for Other Opers
772	Conts Wage Exp for Other Opers
773	Oper Wage Exp for Other Labor
774	LLs Wage Exp for Other Labor
775	Conts Wage Exp for Other Labor
776	Oper Payroll Tax Expense
777	LLs Payroll Tax Expense
778	Contractors Payroll Tax Expense
779	Oper Payroll Tax for Target Cmdy
780	LLs Payroll Tax for Target Cmdy
781	Conts Payroll Tax for Target Cmdy
782	Oper Contract Labor Expense
783	LLs Contract Labor Expense
784	Conts Contract Labor Expense

<b>Item Code</b>	<b>Variable Description</b>
785	Oper Contract Labor for Target Cmdty
786	LL Contract Labor for Target Cmdty
787	Cont Contract Labor for Target Cmdty
788	opers Custom Hauling Expense
789	LLs Custom Hauling Expense
790	Conts Custom Hauling Expense
791	opers Other Custom Expense
792	LLs Other Custom Expense
793	Conts Other Custom Expense
794	opers Total Custom Work and Hauling Expense
795	LLs Total Custom Work and Hauling Expense
796	Conts Total Custom Work and Hauling Expense
797	Cash Value of Comdty Provided to HH Workers
798	Cash Value of Comdty to NonHH Workers
799	Value of Prod Used on the Oper
800	% Products Used that were Lvstk
801	Professional Management Fees
802	Farm Share of All Capital Exp
803	Real Estate Purchase Exp
804	opers General Business Exp
805	LLs General Business Exp
806	Conts General Business Exp
807	opers Total Improvements Cost
808	LLs Total Cost of Improvements
809	Conts Total Improvements Cost
810	opers Construction/Remodeling
811	LLs Construction/Remodeling
812	Conts Construction/Remodeling
813	opers Remodel/Build Home
814	% Fees Paid for Management of Conservation
815	Net Cost of Specialized Apple Equipment

<b>Item Code</b>	<b>Variable Description</b>
816	Total Net Cost of New/Used Cars
817	% of New/Used Cars Cost for Farm
818	Net Cost of New/Used Trucks
819	% New/Used Trucks Cost for Farm
820	Net Cost of New/Used Tractors
821	Net Cost Self Propelled Equip
822	Net Cost Other Farm Equip
823	Office Equip Placed on Deprec
824	All Other Capital Expenditures
825	Oper Total Other Expenditures
826	LLs Total Other Expenditures
827	Conts Total Other Expenditures
828	Oper Hr/Wk First Quarter
829	Oper Hr/Wk Second Quarter
830	Oper Hr/Wk Third Quarter
831	Oper Hr/Wk Fourth Quarter
832	Spouse Hr/Wk First Quarter
833	Spouse Hr/Wk Second Quarter
834	Spouse Hr/Wk Third Quarter
835	Spouse Hr/Wk Fourth Quarter
836	Other Oper Hr/Wk First Quarter
837	Other Oper Hr/Wk Second Quarter
838	Other Oper Hr/Wk Third Quarter
839	Other Oper Hr/Wk Fourth Quarter
840	Unpaid Workers Hr/Wk First Qtr
841	Unpaid Workers Hr/Wk Second Qtr
842	Unpaid Workers Hr/Wk Third Qtr
843	Unpaid Workers Hr/Wk Fourth Qtr
844	Oper Supplies/Litter Exp
845	LLs Supplies/Litter Exp
846	Conts Supplies/Litter Exp

<b>Item Code</b>	<b>Variable Description</b>
847	Oper Oth Custom (with Hauling)
848	LLs Oth Custom (with Hauling)
849	Conts Oth Custom (with Hauling)
850	Value of Operators Dwelling
851	Value of All Other Dwellings
852	Value of Other Farm Buildings
853	Value of Orchard/Trees Wood Prod
854	Value of Land
855	Value of Land/Bldgs Rented From Oth
856	Number of Migrant Workers on Operation
857	Value of Land/Bldgs Rented To Oth
858	% Fees Paid for Management/Planning etc.
859	Paid Workers Hr/Wk First Qtr
860	Paid Workers Hr/Wk Second Qtr
861	Paid Workers Hr/Wk Third Qtr
862	Paid Workers Hr/Wk Fourth Qtr
863	Value of Owned Breeding Lvsk Jan 1
864	Value of Owned Breeding Lvsk Dec 31
865	Value of Hired Labor Dwellings Owed by Operation
866	Number of Hired Labor Dwellings Owned by Operation
867	Number of All Other Dwellings Owned by Operation
868	Oper Mkting & Storage Expense
869	LLs Mkting & Storage Expense
870	Conts Mkting & Storage Expense
871	Number of Unpaid Workers
872	Oper Other Utilities Exp
873	LLs Other Utilities Exp
874	Conts Other Utilities Exp
875	Money Received from Prior Production
876	Value NON Breeding Lvsk Jan 1

<b>Item Code</b>	<b>Variable Description</b>
877	Value NON Breeding Lvsk Dec 31
878	Value Prod Inputs Owned Jan 1
879	Value Prod Inputs Owned Dec 31
880	Value Prod Inputs Used Jan 1
881	Value Prod Inputs Used Dec 31
882	Value Trucks/Cars Owned Dec 31
883	Value Tractors Owned Dec 31
884	Farm Credit/Coop Stock Dec 31
885	Owed to the Operation Jan 1
886	Owed to the Operation Dec 31
887	Other Farm Assets on Dec 31
888	Value Owned Crops Jan 1
889	Value Owned Crops Dec 31
890	Total Value of all Prod/Business Loans
891	Oper Utilities Purchased for Farm Exp
892	LLs Utilities Purchased for Farm Exp
893	Conts Utilities Purchased for Farm Exp
894	Oper Apple Drying Expense
895	LLs Apple Drying Expense
896	Conts Apple Drying Expense
897	Oper Migrant Labor for Target Commodity
898	LL Migrant Labor for Target Commodity
899	Cont Migrant Labor for Target Commodity
921	Reporting Unit Code
922	Record Adjustment Factor
923	Number of Operations
924	Random Operation Selection
925	Partner 1 Stratum
926	Partner 2 Stratum
927	Partner 3 Stratum
928	Partner 4 Stratum

<b>Item Code</b>	<b>Variable Description</b>
929	Total Points
930	Update to June Farm Acres
939	Value Code: Oth House Income from Pensions
941	Operator: Miles From Home to Work
942	Spouse: Miles From Home to Work
943	Opers Leasing Bees for Pollination Exp
944	LLs Leasing Bees for Pollination Exp
945	Conts Leasing Bees for Pollination Exp
948	Value of Owned Apples Jan 1
949	Value of Owned Apples Dec 31
950	Value Code: Oper Off-Farm Wages
951	Value Code: Spouse Off-Farm Wages
952	Value Code: Oth HouseOff-Farm Wages
953	Value Code: Assets Held in NonRetir Acct
954	Value Code: Retirement Accounts
955	Value Code: Oper Oth Income Oth Farm
956	Value Code: Spouse Oth Income Oth Farm
957	Value Code: Oth House Oth Income
958	Value Code: Oper Oth Income Oth Bus
959	Value Code: Spouse Oth Income Oth Bus
960	Value Code: Oth House Oth Incom Oth Bus
963	Value Code: Oth House Oth Rental Income
966	Value Code: Oth House Dividend
969	Value Code: Oth House Interest Income
974	% of Net Income Received
975	Corporate Dividends Received
976	Other Households Share Income
978	Value Code: Oth Sale of Capital Assets
981	Value Code: Oth Hou Gain/Loss Cap Asset
982	Value Code: All Vehicles
983	Value Code: Oth Off Farm Debt Owed

<b>Item Code</b>	<b>Variable Description</b>
984	Value Code: Dwelling(s)
985	Value Code: Real Estate
986	Value Code: Other Business
987	Value Code: Other Assets
988	Value Code: Mortgage(s) Dwelling
989	Value Code: Other Mortgage(s)
993	Value Code: Oth House Off Farm Income
994	Value Code: All Non Farm Assets
998	Value Code: Oth House Retiremt Income
999	Debt Office Use Code
1001	Lender Code for Loan 1
1002	Balance of Loan 1 on Dec 31
1003	Interest Rate for Loan 1
1004	Loan 1: Loan Type
1005	Month/Year Loan 1 will be Repaid
1006	Loan 1: Year Loan was Obtained
1007	Loan 1: Primary Purpose of Loan
1008	Loan 1: Original Term of the Loan - Years and Months
1009	Repricing of Floating Rate for Loan 1
1010	Lender Code for Loan 2
1011	Balance of Loan 2 on Dec 31
1012	Interest Rate for Loan 2
1013	Loan 2: Loan Type
1014	Month/Year Loan 2 will be Repaid
1015	Loan 2: Year Loan was Obtained
1016	Loan 2: Primary Purpose of Loan
1017	Loan 2: Original Term of the Loan - Years and Months
1018	Repricing of Floating Rate for Loan 2
1019	Lender Code for Loan 3
1020	Balance of Loan 3 on Dec 31

<b>Item Code</b>	<b>Variable Description</b>
1021	Interest Rate for Loan 3
1022	Loan 3: Loan Type
1023	Month/Year Loan 3 will be Repaid
1024	Loan 3: Year Loan was Obtained
1025	Loan 3: Primary Purpose of Loan
1026	Loan 3: Original Term of the Loan - Years and Months
1027	Repricing of Floating Rate for Loan 3
1028	Lender Code for Loan 4
1029	Balance of Loan 4 on Dec 31
1030	Interest Rate for Loan 4
1031	Loan 4: Loan Type
1032	Month/Year Loan 4 will be Repaid
1033	Loan 4: Year Loan was Obtained
1034	Loan 4: Primary Purpose of Loan
1035	Loan 4: Original Term of the Loan - Years and Months
1036	Repricing of Floating Rate for Loan 4
1037	Loan 1: Percent for Operating Expenses
1038	Loan 1: Type of Interest Rate
1039	Loan 2: Percent for Operating Expenses
1040	Loan 2: Type of Interest Rate
1041	Loan 2: Payment Schedule
1042	Loan 3: Percent for Operating Expenses
1043	Loan 3: Type of Interest Rate
1044	Loan 3: Payment Schedule
1045	Loan 4: Percent for Operating Expenses
1046	Number of Additional Loans
1047	Amt Owed Additional Loans Dec 31
1048	Amt Owed Short Term Loans Dec 31
1049	Avg Int Rate of Short Term Loan
1050	% of Short Term Loan for Farm Use

<b>Item Code</b>	<b>Variable Description</b>
1051	Amt NON real estate Loans Dec 31
1052	Int Rate NON real estate Loan
1053	% NON real estate Loan for Farm Use
1054	Amt real estate Loans Dec 31
1055	Avg Int Rate of real estate Loan
1056	% real estate Loan for Farm Use
1057	Amt Owed Dec 31: Opers Dwelling
1058	Owe Money Dec 31
1059	Loan 1: Payment Schedule
1061	Jan thru Mar Oth Oper Hours Without Pay
1062	Apr thru Jun Oth Oper Hours Without Pay
1063	Jul thru Sep Oth Oper Hours Without Pay
1064	Oct thru Dec Oth Oper Hours Without Pay
1065	Jan thru Mar Oth Oper Hours With Pay
1066	Apr thru Jun Oth Oper Hours With Pay
1067	Jul thru Sep Oth Oper Hours With Pay
1068	Oct thru Dec Oth Oper Hours With Pay
1070	Operator Type of Off Farm Business
1071	Spouse Type of Off Farm Business
1072	Operator Type of Off Farm Business from Oth
1073	Spouse Type of Off Farm Business from Oth
1074	Operator # of Employees at Off Farm Business
1075	Spouse # of Employees at Off Farm Business
1076	Loan 4: Type of Interest Rate
1077	Loan 4: Payment Schedule
1078	Any Additional Farm Loans? -- Y/N
1080	Debt Use in 2007
1081	Established Line of Credit During 2007
1082	Amount Borrowed Against Line of Credit
1091	Jan to Mar Op Farm Hours on Another Farm
1092	Apr to Jun Op Farm Hours on Another Farm

<b>Item Code</b>	<b>Variable Description</b>
1093	Jul to Sep Op Farm Hours on Another Farm
1094	Oct to Dec Op Farm Hours on Another Farm
1095	Jan to Mar Sp Farm Hours on Another Farm
1096	Apr to Jun Sp Farm Hours on Another Farm
1097	Jul to Sep Sp Farm Hours on Another Farm
1098	Oct to Dec Sp Farm Hours on Another Farm
1101	Value Code: Loans Oth Business
1102	Value Code: Personal Loans
1103	Value Code: All Non Farm Debt
1104	Value Code: Rent Payments
1105	Value Code: Food Expenses
1106	Value Code: Household Exp
1107	Value Code: Non Farm Transportation
1108	Value Code: Medical/Health Exp
1109	Value Code: Retirement/Pensions
1110	Value Code: Charitable Contributions
1111	Value Code: Household Expenses
1112	Value Code: Medical Out of Pocket Expenses
1113	Value Code: Farm Sales Prev Yr
1114	Value Code: Net Income Prev Yr
1115	Value Code: Off Farm Income PY
1117	Value of Non Farm Debt Secured by Farm Assets
1118	Value Code: Oth Family Living Exp
1119	Value Code: Non Farm Share of Vehicle Exp
1120	Request for Credit/Loan Turned Down
1121	Reapplied for Credit After Being Turned Down
1122	Changed Mind About Applying for Credit
1123	No Loan Because Had Sufficient Funds
1124	No Loan Because Could Not Obtain
1125	No Loan Because of High Transaction Fees
1126	No Loan Because of Risk Associated

<b>Item Code</b>	<b>Variable Description</b>
1127	Value Code: Amt Withdrawn for Oth Investments
1128	Use of Non Farm Assets to Fund Farm Business
1200	# of Individuals Making Decision
1201	Operator's Spouse Major Occupation
1202	Limited Liability Company LLC Operation Indicator
1203	Is Spouse Oper2 or Oper3?
1204	Partnership Registered Under State Law? Y/N
1205	C Corporation Under State Law? Y/N
1206	Age of Spouse
1207	Operators Major Occupation Code
1208	Spouses Major Occupation Code
1209	Operator's Spouse Make Decisions? Y/N
1213	Operator: Indian/Alaska Native
1214	Operator 2 Race-- American Indian or Alaska Native
1215	Operator: Asian
1216	Operator 2 Race-- Mainland Only: Asian
1217	Operator: Black/African American
1218	Operator 2 Race-- Black
1219	Principal Operator--Spanish Origin
1220	Operator 2--Spanish Origin
1221	Oper: Hawaiian/Pacific Islander
1222	Operator 2 Race-- Mainland Only: Native Hawaiian or Pacific Islander
1223	Operator: White
1224	Operator 2 Race-- White
1225	More than 10 Stockholders Under State Law? Y/N
1226	# of Persons > 65 Covered by Health Insurance
1227	Number of Persons in Household
1228	# of Household Members Under 6
1229	# of Household Members 6 to 13

<b>Item Code</b>	<b>Variable Description</b>
1230	# of Household Members 14 to 17
1231	Number of Household Members 65+
1232	Number of Legal Partners
1233	Number of Members in Corporate Board
1234	Number of Operators in Corporate Board
1235	S Corporation Under State Law? Y/N
1236	Miles Near City 10,000 + Population
1237	C Corporation Members on Corporate Board
1238	Oper Home On or Next to Farm
1239	C Corporation Op Members on Corporate Board
1240	Type of Organization
1241	Yr Oper 1 Began Operating
1242	Age of Operator 1
1243	Operator 1s Sex Code
1244	Family-held Corporation Under State Law? Y/N
1245	Operation Part of Larger Corporate Farm
1246	Number of Owners of the Operation
1247	Number of Owners Part of the Household
1248	% of Ownership Interest Held
1249	> than 50% Ownership Interest by Relatives
1250	Distance from Home to Buy Machinery
1251	Distance from Home to Obtain Credit
1252	Distance from Home to Oth Farm Related Purchases
1253	Received NonPaid Advice from NRCS
1254	Received NonPaid Advice from Other Groups
1255	Use of Internet for Farm Business
1256	Market Products to Generate Fuel? - Y/N
1257	Highest Level of Formal Education of Operator 1
1258	Use Ethanol Co-Products for Lvstk Feed? - Y/N
1259	Retirement Status - Operator 1
1260	Highest Level of Formal Education of Operator 2

<b>Item Code</b>	<b>Variable Description</b>
1261	Yr Oper 2 Began Operating
1262	Age of Operator 2
1263	Operator 2s Sex Code
1264	# Persons > 65: Health Insurance From Oper Off Farm Work
1265	# of Persons > 65: Health Insurance From Sp Off Farm Work
1266	# of Persons > 65: Health Insurance From Farming Operation
1267	# of Persons > 65: Health Insurance From Private Insurance
1268	# of Persons > 65: Health Insurance From Medicare or Public
1269	Highest Level of Formal Education of Spouse
1270	# of Persons < 65 Covered by Health Insurance
1271	# Persons < 65: Health Insurance From Oper Off Farm Work
1272	# of Persons < 65: Health Insurance From Sp Off Farm Work
1273	# of Persons < 65: Health Insurance From Farming Operation
1274	# of Persons < 65: Health Insurance From Private Insurance
1275	# of Persons < 65: Health Insurance From Medicare or Public
1281	Yr Oper 3 Began Operating
1282	Age Of Operator 3
1283	Operator 3s Sex Code
1284	Spouse: Indian/Alaska Native
1285	Spouse: Asian
1286	Spouse: Black/African American
1287	Spouse: Hawaiian/Pacific Islander
1288	Spouse: White
1289	Spouse: Hispanic or Latin
1351	MC Commodity G Code
1354	MC-G: Quantity Marketed

<b>Item Code</b>	<b>Variable Description</b>
1355	MC-G: Unit Code
1356	MC-G: Final Unit Price Rec'd
1357	MC-G: Total Received
1358	MC-G: Marketing Expenses
1366	MC Commodity H Code
1369	MC-H: Quantity Marketed
1370	MC-H: Unit Code
1371	MC-H: Final Unit Price Rec'd
1372	MC-H: Total Received
1373	MC-H: Marketing Expenses
1381	MC Commodity I Code
1384	MC-I: Quantity Marketed
1385	MC-I: Unit Code
1386	MC-I: Final Unit Price Rec'd
1387	MC-I: Total Received
1388	MC-I: Marketing Expenses
1396	MC Commodity J Code
1399	MC-J: Quantity Marketed
1400	MC-J: Unit Code
1401	MC-J: Final Unit Price Rec'd
1402	MC-J: Total Received
1403	MC-J: Marketing Expenses
1411	MC Commodity K Code
1414	MC-K: Quantity Marketed
1415	MC-K: Unit Code
1416	MC-K: Final Unit Price Rec'd
1417	MC-K: Total Received
1418	MC-K: Marketing Expenses
1426	MC Commodity L Code
1429	MC-L: Quantity Marketed
1430	MC-L: Unit Code

<b>Item Code</b>	<b>Variable Description</b>
1431	MC-L: Final Unit Price Rec'd
1432	MC-L: Total Received
1433	MC-L: Marketing Expenses
1441	PC Commodity F Code
1444	PC-F: Quantity Marketed
1445	PC-F: Unit Code
1446	PC-F: Final Unit Price Rec'd
1447	PC-F: Total Received
1448	PC-F: Marketing Expenses
1456	PC Commodity G Code
1459	PC-G: Quantity Marketed
1460	PC-G: Unit Code
1461	PC-G: Final Unit Price Rec'd
1462	PC-G: Total Received
1463	PC-G: Marketing Expenses
1471	PC Commodity H Code
1474	PC-H: Quantity Marketed
1475	PC-H: Unit Code
1476	PC-H: Final Unit Price Rec'd
1477	PC-H: Total Received
1478	PC-H: Marketing Expenses
1486	PC Commodity I Code
1489	PC-I: Quantity Marketed
1490	PC-I: Unit Code
1491	PC-I: Final Unit Price Rec'd
1492	PC-I: Total Received
1493	PC-I: Marketing Expenses
1501	Apple Variety Code 1
1514	Apple Variety Code 2
1527	Apple Variety Code 3
1540	Apple Variety Code 4

<b>Item Code</b>	<b>Variable Description</b>
1553	Apple Variety Code 5
1566	Apple Variety Code 6
1579	Apple Variety Code 7
1592	Apple Variety Code 8
1605	Apple Variety Code 9
1618	Apple Variety Code 10
1502	Apple Variety 1 Harvested Acres
1515	Apple Variety 2 Harvested Acres
1528	Apple Variety 3 Harvested Acres
1541	Apple Variety 4 Harvested Acres
1554	Apple Variety 5 Harvested Acres
1567	Apple Variety 6 Harvested Acres
1580	Apple Variety 7 Harvested Acres
1593	Apple Variety 8 Harvested Acres
1606	Apple Variety 9 Harvested Acres
1619	Apple Variety 10 Harvested Acres
1503	Apple Variety 1 Certified Organic?
1516	Apple Variety 2 Certified Organic?
1529	Apple Variety 3 Certified Organic?
1542	Apple Variety 4 Certified Organic?
1555	Apple Variety 5 Certified Organic?
1568	Apple Variety 6 Certified Organic?
1581	Apple Variety 7 Certified Organic?
1594	Apple Variety 8 Certified Organic?
1607	Apple Variety 9 Certified Organic?
1620	Apple Variety 10 Certified Organic?
1504	Apple Variety 1 Fresh Market Units Sold
1517	Apple Variety 2 Fresh Market Units Sold
1530	Apple Variety 3 Fresh Market Units Sold
1543	Apple Variety 4 Fresh Market Units Sold
1556	Apple Variety 5 Fresh Market Units Sold

<b>Item Code</b>	<b>Variable Description</b>
1569	Apple Variety 6 Fresh Market Units Sold
1582	Apple Variety 7 Fresh Market Units Sold
1595	Apple Variety 8 Fresh Market Units Sold
1608	Apple Variety 9 Fresh Market Units Sold
1621	Apple Variety 10 Fresh Market Units Sold
1505	Apple Variety 1 Fresh Market Sold Unit Code
1518	Apple Variety 2 Fresh Market Sold Unit Code
1531	Apple Variety 3 Fresh Market Sold Unit Code
1544	Apple Variety 4 Fresh Market Sold Unit Code
1557	Apple Variety 5 Fresh Market Sold Unit Code
1570	Apple Variety 6 Fresh Market Sold Unit Code
1583	Apple Variety 7 Fresh Market Sold Unit Code
1596	Apple Variety 8 Fresh Market Sold Unit Code
1609	Apple Variety 9 Fresh Market Sold Unit Code
1622	Apple Variety 10 Fresh Market Sold Unit Code
1506	Apple Variety 1 Fresh Market Price Rec'd
1519	Apple Variety 2 Fresh Market Price Rec'd
1532	Apple Variety 3 Fresh Market Price Rec'd
1545	Apple Variety 4 Fresh Market Price Rec'd
1558	Apple Variety 5 Fresh Market Price Rec'd
1571	Apple Variety 6 Fresh Market Price Rec'd
1584	Apple Variety 7 Fresh Market Price Rec'd
1597	Apple Variety 8 Fresh Market Price Rec'd
1610	Apple Variety 9 Fresh Market Price Rec'd
1623	Apple Variety 10 Fresh Market Price Rec'd
1507	Apple Variety 1 Peelers Units Sold
1520	Apple Variety 2 Peelers Units Sold
1533	Apple Variety 3 Peelers Units Sold
1546	Apple Variety 4 Peelers Units Sold
1559	Apple Variety 5 Peelers Units Sold
1572	Apple Variety 6 Peelers Units Sold

<b>Item Code</b>	<b>Variable Description</b>
1585	Apple Variety 7 Peelers Units Sold
1598	Apple Variety 8 Peelers Units Sold
1611	Apple Variety 9 Peelers Units Sold
1624	Apple Variety 10 Peelers Units Sold
1508	Apple Variety 1 Peelers Sold Unit Code
1521	Apple Variety 2 Peelers Sold Unit Code
1534	Apple Variety 3 Peelers Sold Unit Code
1547	Apple Variety 4 Peelers Sold Unit Code
1560	Apple Variety 5 Peelers Sold Unit Code
1573	Apple Variety 6 Peelers Sold Unit Code
1586	Apple Variety 7 Peelers Sold Unit Code
1599	Apple Variety 8 Peelers Sold Unit Code
1612	Apple Variety 9 Peelers Sold Unit Code
1625	Apple Variety 10 Peelers Sold Unit Code
1509	Apple Variety 1 Peelers Price Rec'd
1522	Apple Variety 2 Peelers Price Rec'd
1535	Apple Variety 3 Peelers Price Rec'd
1548	Apple Variety 4 Peelers Price Rec'd
1561	Apple Variety 5 Peelers Price Rec'd
1574	Apple Variety 6 Peelers Price Rec'd
1587	Apple Variety 7 Peelers Price Rec'd
1600	Apple Variety 8 Peelers Price Rec'd
1613	Apple Variety 9 Peelers Price Rec'd
1626	Apple Variety 10 Peelers Price Rec'd
1510	Apple Variety 1 Juice Market Units Sold
1523	Apple Variety 2 Juice Market Units Sold
1536	Apple Variety 3 Juice Market Units Sold
1549	Apple Variety 4 Juice Market Units Sold
1562	Apple Variety 5 Juice Market Units Sold
1575	Apple Variety 6 Juice Market Units Sold
1588	Apple Variety 7 Juice Market Units Sold

<b>Item Code</b>	<b>Variable Description</b>
1601	Apple Variety 8 Juice Market Units Sold
1614	Apple Variety 9 Juice Market Units Sold
1627	Apple Variety 10 Juice Market Units Sold
1511	Apple Variety 1 Juice Market Sold Unit Code
1524	Apple Variety 2 Juice Market Sold Unit Code
1537	Apple Variety 3 Juice Market Sold Unit Code
1550	Apple Variety 4 Juice Market Sold Unit Code
1563	Apple Variety 5 Juice Market Sold Unit Code
1576	Apple Variety 6 Juice Market Sold Unit Code
1589	Apple Variety 7 Juice Market Sold Unit Code
1602	Apple Variety 8 Juice Market Sold Unit Code
1615	Apple Variety 9 Juice Market Sold Unit Code
1628	Apple Variety 10 Juice Market Sold Unit Code
1512	Apple Variety 1 Juice Market Price Rec'd
1525	Apple Variety 2 Juice Market Price Rec'd
1538	Apple Variety 3 Juice Market Price Rec'd
1551	Apple Variety 4 Juice Market Price Rec'd
1564	Apple Variety 5 Juice Market Price Rec'd
1577	Apple Variety 6 Juice Market Price Rec'd
1590	Apple Variety 7 Juice Market Price Rec'd
1603	Apple Variety 8 Juice Market Price Rec'd
1616	Apple Variety 9 Juice Market Price Rec'd
1629	Apple Variety 10 Juice Market Price Rec'd
1513	Apple Variety 1 Produced/Sold Under Contract? - Y/N
1526	Apple Variety 2 Produced/Sold Under Contract? - Y/N
1539	Apple Variety 3 Produced/Sold Under Contract? - Y/N
1552	Apple Variety 4 Produced/Sold Under Contract? - Y/N
1565	Apple Variety 5 Produced/Sold Under Contract? - Y/N
1578	Apple Variety 6 Produced/Sold Under Contract?

<b>Item Code</b>	<b>Variable Description</b>
	- Y/N
1591	Apple Variety 7 Produced/Sold Under Contract? - Y/N
1604	Apple Variety 8 Produced/Sold Under Contract? - Y/N
1617	Apple Variety 9 Produced/Sold Under Contract? - Y/N
1630	Apple Variety 10 Produced/Sold Under Contract? - Y/N
1658	On-Farm/Roadside Sales: Certified Organic? - Y/N
1659	On-Farm/Roadside Sales: Fresh Market Units Sold
1660	On-Farm/Roadside Sales: Fresh Market Sold Unit Code
1661	On-Farm/Roadside Sales: Fresh Market Units Price Rec'd
1662	On-Farm/Roadside Sales: Processing Units Sold
1663	On-Farm/Roadside Sales: Processing Sold Unit Code
1664	On-Farm/Roadside Sales: Processing Units Price Rec'd
1665	U-Pick: Certified Organic? - Y/N
1666	U-Pick: Fresh Market Units Sold
1667	U-Pick: Fresh Market Sold Unit Code
1668	U-Pick: Fresh Market Units Price Rec'd
1669	U-Pick: Processing Units Sold
1670	U-Pick: Processing Sold Unit Code
1671	U-Pick: Processing Units Price Rec'd
1672	Farmer's Market: Certified Organic? - Y/N
1673	Farmer's Market: Fresh Market Units Sold
1674	Farmer's Market: Fresh Market Sold Unit Code
1675	Farmer's Market: Fresh Market Units Price Rec'd
1676	Farmer's Market: Processing Units Sold
1677	Farmer's Market: Processing Sold Unit Code

<b>Item Code</b>	<b>Variable Description</b>
1678	Farmer's Market: Processing Units Price Rec'd
1679	Subscription Farming: Certified Organic? - Y/N
1680	Subscription Farming: Fresh Market Units Sold
1681	Subscription Farming: Fresh Market Sold Unit Code
1682	Subscription Farming: Fresh Market Units Price Rec'd
1683	Subscription Farming: Processing Units Sold
1684	Subscription Farming: Processing Sold Unit Code
1685	Subscription Farming: Processing Units Price Rec'd
1631	Any Certified Organic Apples Harvested? - Y/N
1632	Obtained Organic Certification as a Producer? - Y/N
1633	Obtained Organic Certification as a Handler? - Y/N
1634	Amount Paid for Third Party Organic Certification
1635	# of Years Operation Has Grown Certified Organic Apples
1636	# of Months to Become Certified Organic
1637	#of Years to Become Certified Organic
1648	Percent of Certified Apple Crop Sold as Conventional
1655	Any Value-Added Organic Products Sold? - Y/N
1638	Difficult Aspects: Cost of Fertility Inputs
1686	Difficult Aspects: Cost of Pest Management Inputs
1639	Difficult Aspects: Sourcing Inputs
1640	Difficult Aspects: Achieving Desired Yields
1641	Difficult Aspects: Lack of Production Information
1642	Difficult Aspects: Lack of Marketing Information
1643	Difficult Aspects: Insufficient Price
1644	Difficult Aspects: Finding a Market
1645	Difficult Aspects: Pollination

<b>Item Code</b>	<b>Variable Description</b>
1646	Difficult Aspects: Access to Credit
1647	Difficult Aspects: Availability of Labor
1649	Marketing Channel: Direct to Consumers
1650	Marketing Channel: Direct to Natural Food Store Retailers
1651	Marketing Channel: Direct to Grocery Stores
1652	Marketing Channel: Direct to Processor
1653	Marketing Channel: Direct to Broker/Packer/Shipper
1654	Marketing Channel: Direct to Any Other Market
1740	Irrigation Screening
1741	Irrigated Crop 1 Code
1742	Crop 1 Irrigated Acres Harvested
1743	Crop 1 Irrigated Acreage Yield
1744	Crop 1 Yield Unit Code
1745	Crop 1 Irrigation System Code
1746	Crop 1 Water Applied per Acre
1747	Crop 1 % Using Surface Water
1748	Crop 1 % Using Purchased Water
1749	Irrigated Crop 2 Code
1750	Crop 2 Irrigated Acres Harvested
1751	Crop 2 Irrigated Acreage Yield
1752	Crop 2 Yield Unit Code
1753	Crop 2 Irrigation System Code
1754	Crop 2 Water Applied per Acre
1755	Crop 2 % Using Surface Water
1756	Crop 2 % Using Purchased Water
1757	Irrigated Crop 3 Code
1758	Crop 3 Irrigated Acres Harvested
1759	Crop 3 Irrigated Acreage Yield
1760	Crop 3 Yield Unit Code
1761	Crop 3 Irrigation System Code

<b>Item Code</b>	<b>Variable Description</b>
1762	Crop 3 Water Applied per Acre
1763	Crop 3 % Using Surface Water
1764	Crop 3 % Using Purchased Water
1765	Irrigated Crop 4 Code
1766	Crop 4 Irrigated Acres Harvested
1767	Crop 4 Irrigated Acreage Yield
1768	Crop 4 Yield Unit Code
1769	Crop 4 Irrigation System Code
1770	Crop 4 Water Applied per Acre
1771	Crop 4 % Using Surface Water
1772	Crop 4 % Using Purchased Water
1773	Irrigated Crop 5 Code
1774	Crop 5 Irrigated Acres Harvested
1775	Crop 5 Irrigated Acreage Yield
1776	Crop 5 Yield Unit Code
1777	Crop 5 Irrigation System Code
1778	Crop 5 Water Applied per Acre
1779	Crop 5 % Using Surface Water
1780	Crop 5 % Using Purchased Water
1782	Alfalfa Irrigated Acres Harv
1783	Alfalfa Irrigated Average Yield
1784	Alfalfa Yield Unit Code
1785	Alfalfa Irrigation System Code
1786	Alfalfa Water Applied per Acre
1787	Alfalfa % Using Surface Water
1788	Alfalfa % Using Purchased Water
1790	Oth Hay Irrigated Acres Harv
1791	Oth Hay Irrigated Average Yield
1792	Oth Hay Yield Unit Code
1793	Oth Hay Irrigation System Code
1794	Oth Hay Water Applied per Acre

<b>Item Code</b>	<b>Variable Description</b>
1795	Oth Hay % Using Surface Water
1796	Oth Hay % Using Purchased Water
1798	Pasture Irrigated Acres Harv
1801	Pasture Irrigation System Code
1802	Pasture Water Applied per Acre
1803	Pasture % Using Surface Water
1804	Pasture % Using Purchased Water
1805	# Irrigation Wells Used
1806	#Wells with Backflow Devices
1807	Acres Irr Using Wells w/Backflow
1808	#Wells w/Measurement Devices
1809	Acres Irr Using Measurement Dev
1810	Acres Irr for Apply Chemical Ferts
1811	Acres Irr for Apply Pesticides
1812	Acres Irr for Remove Salts
1813	Acres Irr for Dispose of Lvsk Waste
1814	Acres Irr for Freeze Protection
1815	Computer Simulation Models Code
1816	Computer Simulation Models Acres
1817	Soil moisture Sensing Devices
1818	Soil moisture Sensing Devices
1819	Special Furrowing Techniques
1820	Special Furrowing Techniques
1821	Improvements to Irrigation Sys
1822	Acres Irr Using Improvements
1823	Rec'd Offer to Purchase Water Right
1824	Purchasers Intended Use Code
1825	Years Reduced Irrigation
1827	Method of Payment for Cost of Ginning
1828	Cash Payment Per Pound for Ginning
1829	Total Credit Received for Cottonseed Per CWT

<b>Item Code</b>	<b>Variable Description</b>
1830	Compress/Bag/Tie Charges Per Bale
1840	Irrigation Section Completion Code
1847	Acres Irr Using Wells w/Backflow for Apples
1848	Acres Irr for Freeze Protection for Apples
1849	Acres of Apples Harvested
1850	Acres of Certified Organic Apples Harvested
1851	Quantity of Apples Harvested
1852	Quantity of Apples Harvested Unit Code
1853	Quantity of Apples Harvested for Fresh Market
1854	Quantity of Apples Harv for Fresh Market Unit Code
1855	Quantity of Apples Harvested for Processing
1856	Quantity of Apples Harv for Processing Unit Code
1858	Beginning Month of Apple Harvest
1859	Average Weight of Cotton Bales Sold
1860	Ending Month of Apple Harvest
1865	% of Conventional Apples Harv for Fresh Market
1866	% of Organic Apples Harv for Fresh Market
1871	% of Conventional Apples Harv for Processing
1872	% of Organic Apples Harv for Processing
1877	% of Conventional Apples Not Harvested
1878	% of Organic Apples Not Harvested
1832	Conventional: % Sold for Fresh Market
1833	Organic: % Sold for Fresh Market
1834	Conventional: % Sold for Processing
1835	Organic: % Sold for Processing
1836	Conventional: % Sold for Fresh Market Before Dec 31
1837	Organic: % Sold for Fresh Market Before Dec 31
1838	Conventional: % Sold for Processing Before Dec 31
1839	Organic: % Sold for Processing Before Dec 31

<b>Item Code</b>	<b>Variable Description</b>
1841	Conventional: % Sold for Fresh Market After Dec 31
1842	Organic: % Sold for Fresh Market After Dec 31
1843	Conventional: % Sold for Processing After Dec 31
1844	Organic: % Sold for Processing After Dec 31
1845	Conventional: % Sold Undetermined
1846	Organic: % Sold Undetermined
1919	Any Apple Crop Sold? - Y/N
1921	Apples Hauled to Market by Truckers
1926	Apples Hauled to Market by Truckers Unit Code
1922	Avg Hauling Charge Paid for Apples
1927	Avg Hauling Charge Paid for Apples Unit Code
1923	Avg Distance from Apple Storage to Market
1924	Amount of Apples Stored Off-Farm
1928	Amount of Apples Stored Off-Farm Unit Code
1925	Storage Charge Per Unit of Apples Stored Off-Farm
1929	Storage Charge of Apples Stored Off-Farm Unit Code
1657	Were Apples Marketed Other than Direct? - Y/N
1859	Average Weight of Cotton Bales Sold
1930	Marketing Section Completion Code
2000	Data Keyed by NPC Indicator
1933	Operator Characteristics Section Completion Code
1934	Type of Organization Section Completion Code
1935	Household Information Section Completion Code
4001	Owned Land Rented to Others
4002	Acres in Principal County
4003	Acres in County #2
4004	Acres in County #3
4005	Acres in County #4

<b>Item Code</b>	<b>Variable Description</b>
4006	Acres in County #5
4007	Cropland Harvested, Acres
4008	Cropland on Which All Crops Failed, Acres
4009	Cropland in Summer Fallow, Acres
4010	Cropland Idle or Used for Cover Crops, Acres
4011	Permanent Pasture and Rangeland (Name Change Only from Other Pasture), Acres
4012	Woodland Pastured, Acres
4013	Cropland Used for Pasture, Acres
4014	Woodland Not Pastured, Acres
4015	All Other Land, Acres
4016	Total Acres
4017	Any Land Irrigated - Y/N
4018	Irrigated Harvested Land, Acres
4019	Irrigated Pastureland or Rangeland, Acres
4020	Any Field Crops? - Y/N
4021	Corn for Grain Code
4022	Field Corn for Grain Irrigated Acres
4023	Corn for Silage Code
4024	Field Corn for Silage Irrigated Acres
4025	Oats for Grain or Seed Code
4026	Oats Irrigated Acres
4027	Soybean Code
4028	Soybeans Irrigated Acres
4029	Winter Wheat for Grain or Seed Code
4030	Winter Wheat Irrigated Acres
4031	Burley Tobacco Code
4032	Burley Tobacco Irrigated Acres
4033	Specified Field Crop 1 Code
4034	Specified Field Crop 1 Acres Harvested
4035	Specified Field Crop 1 Total Production
4036	Specified Field Crop 1 Acres Irrigated

<b>Item Code</b>	<b>Variable Description</b>
4037	Specified Field Crop 1 Op Share
4038	Specified Field Crop 1 LL Share
4039	Specified Field Crop 2 Code
4040	Specified Field Crop 2 Acres Harvested
4041	Specified Field Crop 2 Total Production
4042	Specified Field Crop 2 Acres Irrigated
4043	Specified Field Crop 2 Op Share
4044	Specified Field Crop 2 LL Share
4045	Specified Field Crop 3 Code
4046	Specified Field Crop 3 Acres Harvested
4047	Specified Field Crop 3 Total Production
4048	Specified Field Crop 3 Acres Irrigated
4049	Specified Field Crop 3 Op Share
4050	Specified Field Crop 3 LL Share
4051	Specified Field Crop 4 Code
4052	Specified Field Crop 4 Acres Harvested
4053	Specified Field Crop 4 Total Production
4054	Specified Field Crop 4 Acres Irrigated
4055	Specified Field Crop 4 Op Share
4056	Specified Field Crop 4 LL Share
4057	Specified Field Crop 5 Code
4058	Specified Field Crop 5 Acres Harvested
4059	Specified Field Crop 5 Total Production
4060	Specified Field Crop 5 Acres Irrigated
4061	Specified Field Crop 5 Op Share
4062	Specified Field Crop 5 LL Share
4063	Specified Field Crop 6 Code
4064	Specified Field Crop 6 Acres Harvested
4065	Specified Field Crop 6 Total Production
4066	Specified Field Crop 6 Acres Irrigated
4067	Specified Field Crop 6 Op Share

<b>Item Code</b>	<b>Variable Description</b>
4068	Specified Field Crop 6 LL Share
4069	Specified Field Crop 7 Code
4070	Specified Field Crop 7 Acres Harvested
4071	Specified Field Crop 7 Total Production
4072	Specified Field Crop 7 Acres Irrigated
4073	Specified Field Crop 7 Op Share
4074	Specified Field Crop 7 LL Share
4075	Specified Field Crop 8 Code
4076	Specified Field Crop 8 Acres Harvested
4077	Specified Field Crop 8 Total Production
4078	Specified Field Crop 8 Acres Irrigated
4079	Specified Field Crop 8 Op Share
4080	Specified Field Crop 8 LL Share
4081	Specified Field Crop 9 Code
4082	Specified Field Crop 9 Acres Harvested
4083	Specified Field Crop 9 Total Production
4084	Specified Field Crop 9 Acres Irrigated
4085	Specified Field Crop 9 Op Share
4086	Specified Field Crop 9 LL Share
4087	Specified Field Crop 10 Code
4088	Specified Field Crop 10 Acres Harvested
4089	Specified Field Crop 10 Total Production
4090	Specified Field Crop 10 Acres Irrigated
4091	Specified Field Crop 10 Op Share
4092	Specified Field Crop 10 LL Share
4093	Specified Field Crop 11 Code
4094	Specified Field Crop 11 Acres Harvested
4095	Specified Field Crop 11 Total Production
4096	Specified Field Crop 11 Acres Irrigated
4097	Specified Field Crop 11 Op Share
4098	Specified Field Crop 11 LL Share

<b>Item Code</b>	<b>Variable Description</b>
4099	Specified Field Crop 12 Code
4100	Specified Field Crop 12 Acres Harvested
4101	Specified Field Crop 12 Total Production
4102	Specified Field Crop 12 Acres Irrigated
4103	Specified Field Crop 12 Op Share
4104	Specified Field Crop 12 LL Share
4105	Specified Field Crop 13 Code
4106	Specified Field Crop 13 Acres Harvested
4107	Specified Field Crop 13 Total Production
4108	Specified Field Crop 13 Acres Irrigated
4109	Specified Field Crop 13 Op Share
4110	Specified Field Crop 13 LL Share
4111	Specified Field Crop 14 Code
4112	Specified Field Crop 14 Acres Harvested
4113	Specified Field Crop 14 Total Production
4114	Specified Field Crop 14 Acres Irrigated
4115	Specified Field Crop 14 Op Share
4116	Specified Field Crop 14 LL Share
4117	Specified Field Crop 15 Code
4118	Specified Field Crop 15 Acres Harvested
4119	Specified Field Crop 15 Total Production
4120	Specified Field Crop 15 Acres Irrigated
4121	Specified Field Crop 15 Op Share
4122	Specified Field Crop 15 LL Share
4129	Any Grain or Oilseed Storage?--Y/N
4130	Grain or Oilseed Storage, Bushels
4131	Any hay or forage crops? - Y/N
4132	Acres from Which All Hay & Forage was Harvested
4133	Acres from Which All Hay & Forage was Harvested Irrigated
4134	Alfalfa Hay Irrigated

<b>Item Code</b>	<b>Variable Description</b>
4135	Grass Silage/Haylage/Greenchop Harvested from Alfalfa
4136	Grass Silage/Haylage/Greenchop Produced from Alfalfa
4137	Grass Silage/Haylage/Greenchop Irrigated from Alfalfa
4138	Small Grain Hay Harvested
4139	Small Grain Hay Harvested
4140	Small Grain Hay Irrigated
4141	Other Tame Hay Harvested
4142	Other Tame Hay Harvested
4143	Other Tame Hay Irrigated
4144	Wild Hay Harvested
4145	Wild Hay Harvested
4146	Wild Hay Irrigated
4147	Grass Silage/Haylage/Greenchop Harv Not from Alfalfa
4148	Grass Silage/Haylage/Greenchop Prod Not from Alfalfa
4149	Grass Silage/Haylage/Greenchop Irrigated Not from Alfalfa
4150	Any Woodland Crops? - Y/N
4151	Cut Christmas Trees in Production
4152	Cut Christmas Trees Harvested
4153	Cut Christmas Trees Irrigated
4154	Christmas Trees Cut
4155	Short Rotation Woody Crops in Production
4156	Short Rotation Woody Crops Harvested
4157	Short Rotation Woody Crops Irrigated
4158	Maple Syrup Produced
4159	Maple Syrup Taps
4160	Any Nursery and Greenhouse Crops for Sale? - Y/N
4161	Horticultural Specialties Irrigated Under Protection

<b>Item Code</b>	<b>Variable Description</b>
4162	Horticultural Specialties Irrigated in the Open
4163	Specified Nursery Crop 1 Code
4164	Specified Nursery Crop 1 Acres Harvested
4165	Specified Nursery Crop 1 Under Protection
4166	Specified Nursery Crop 1 Acres in the Open
4167	Specified Nursery Crop 1 Value of Sales
4168	Specified Nursery Crop 2 Code
4169	Specified Nursery Crop 2 Acres Harvested
4170	Specified Nursery Crop 2 Under Protection
4171	Specified Nursery Crop 2 Acres in the Open
4172	Specified Nursery Crop 2 Value of Sales
4173	Specified Nursery Crop 3 Code
4174	Specified Nursery Crop 3 Acres Harvested
4175	Specified Nursery Crop 3 Under Protection
4176	Specified Nursery Crop 3 Acres in the Open
4177	Specified Nursery Crop 3 Value of Sales
4178	Specified Nursery Crop 4 Code
4179	Specified Nursery Crop 4 Acres Harvested
4180	Specified Nursery Crop 4 Under Protection
4181	Specified Nursery Crop 4 Acres in the Open
4182	Specified Nursery Crop 4 Value of Sales
4183	Specified Nursery Crop 5 Code
4184	Specified Nursery Crop 5 Acres Harvested
4185	Specified Nursery Crop 5 Under Protection
4186	Specified Nursery Crop 5 Acres in the Open
4187	Specified Nursery Crop 5 Value of Sales
4188	Specified Nursery Crop 6 Code
4189	Specified Nursery Crop 6 Acres Harvested
4190	Specified Nursery Crop 6 Under Protection
4191	Specified Nursery Crop 6 Acres in the Open
4192	Specified Nursery Crop 6 Value of Sales

<b>Item Code</b>	<b>Variable Description</b>
4193	Specified Nursery Crop 7 Code
4194	Specified Nursery Crop 7 Acres Harvested
4195	Specified Nursery Crop 7 Under Protection
4196	Specified Nursery Crop 7 Acres in the Open
4197	Specified Nursery Crop 7 Value of Sales
4198	Any Vegetables/Melons? - Y/N
4199	Land Used for Vegetables Harvested
4200	Land Used for Vegetables Irrigated
4201	Specified Vegetable Crop 1 Code
4202	Specified Vegetable Crop 1 Harv for Fresh Market
4203	Specified Vegetable Crop 1 Harv for Processing
4204	Specified Vegetable Crop 2 Code
4205	Specified Vegetable Crop 2 Harv for Fresh Market
4206	Specified Vegetable Crop 2 Harv for Processing
4207	Specified Vegetable Crop 3 Code
4208	Specified Vegetable Crop 3 Harvested Acres
4209	Specified Vegetable Crop 3 Harv for Fresh Market
4210	Specified Vegetable Crop 3 Harv for Processing
4211	Specified Vegetable Crop 4 Code
4212	Specified Vegetable Crop 4 Harvested Acres
4213	Specified Vegetable Crop 4 Harv for Fresh Market
4214	Specified Vegetable Crop 4 Harv for Processing
4223	Any Fruit or Nut Trees? - Y/N
4224	Total Fruit and Nut Acres
4225	Fruit and Nut Acres Irrigated
4226	Apple Crop Code
4227	Total Apple Acres
4228	Apples Bearing Acres
4229	Apples Nonbearing Acres

<b>Item Code</b>	<b>Variable Description</b>
4230	Dry Grapes Crop Code
4231	Dry Grapes Total Acres
4232	Dry Grapes Bearing Acres
4233	Dry Grapes NonBearing Acres
4234	Fresh Grapes Crop Code
4235	Fresh Grapes Total Acres
4236	Fresh Grapes Bearing Acres
4237	Fresh Grapes NonBearing Acres
4238	Clingstone Peach Crop Code
4239	Clingstone Peach Total Acres
4240	Clingstone Peach Bearing Acres
4241	Clingstone Peach NonBearing Acres
4242	Freestone Peach Crop Code
4243	Freestone Peach Total Acres
4244	Freestone Peach Bearing Acres
4245	Freestone Peach NonBearing Acres
4246	Valencia Orange Crop Code
4247	Valencia Orange Total Acres
4248	Valencia Orange Bearing Acres
4249	Valencia Orange NonBearing Acres
4250	Other than Valencia Orange Crop Code
4251	Other than Valencia Orange Total Acres
4252	Other than Valencia Orange Bearing Acres
4253	Other than Valencia Orange NonBearing Acres
4254	Specified Fruit and Nut Crop 1 Code
4255	Specified Fruit and Nut Crop 1 Total Acres
4256	Specified Fruit and Nut Crop 1 Bearing Acres
4257	Specified Fruit and Nut Crop 1 NonBearing Acres
4258	Specified Fruit and Nut Crop 2 Code
4259	Specified Fruit and Nut Crop 2 Total Acres
4260	Specified Fruit and Nut Crop 2 Bearing Acres

<b>Item Code</b>	<b>Variable Description</b>
4261	Specified Fruit and Nut Crop 2 NonBearing Acres
4262	Specified Fruit and Nut Crop 3 Code
4263	Specified Fruit and Nut Crop 3 Total Acres
4264	Specified Fruit and Nut Crop 3 Bearing Acres
4265	Specified Fruit and Nut Crop 3 NonBearing Acres
4266	Specified Fruit and Nut Crop 4 Code
4267	Specified Fruit and Nut Crop 4 Total Acres
4268	Specified Fruit and Nut Crop 4 Bearing Acres
4269	Specified Fruit and Nut Crop 4 NonBearing Acres
4270	Any Berries Harvested for Sale? Y/N
4271	Berries Total Acres
4272	Berries Irrigated Acres
4273	Blackberry and Dewberry Code
4274	Blackberry and Dewberry Acres
4275	Blackberry and Dewberry Harvested Acres
4276	Blackberry and Dewberry Acres Not Harvested
4277	Tame Blueberry Code
4278	Tame Blueberry Acres
4279	Tame Blueberry Harvested Acres
4280	Tame Blueberry Acres Not Harvested
4281	Wild Blueberry Code
4282	Wild Blueberry Acres
4283	Wild Blueberry Harvested Acres
4284	Wild Blueberry Acres Not Harvested
4285	Boysenberry Code
4286	Boysenberry Acres
4287	Boysenberry Harvested Acres
4288	Boysenberry Acres Not Harvested
4289	Cranberry Code
4290	Cranberry Acres

<b>Item Code</b>	<b>Variable Description</b>
4291	Cranberry Harvested Acres
4292	Cranberry Acres Not Harvested
4293	Currant Code
4294	Currant Acres
4295	Currant Harvested Acres
4296	Currant Acres Not Harvested
4297	Loganberry Code
4298	Loganberry Acres
4299	Loganberry Harvested Acres
4300	Loganberry Acres Not Harvested
4301	Strawberry Code
4302	Strawberry Acres
4303	Strawberry Harvested Acres
4304	Strawberry Acres Not Harvested
4305	Black Raspberry Crop Code
4306	Black Raspberries Total Acres
4307	Black Raspberry Acres Harvested
4308	Black Raspberry Acres Not Harvested
4309	Red Raspberry Crop Code
4310	Red Raspberries Total Acres
4311	Red Raspberries Acres Harvested
4312	Red Raspberries Acres Not Harvested
4313	Specified Other Berries Crop 1 Code
4314	Specified Other Berries Crop 1 Acres
4315	Specified Other Berries Crop 1 Harv Acres
4316	Specified Other Berries Crop 1 Not Harv Acres
4317	Specified Other Berries Crop 2 Code
4318	Specified Other Berries Crop 2 Acres
4319	Specified Other Berries Crop 2 Harv Acres
4320	Specified Other Berries Crop 2 Not Harv Acres
4321	Specified Other Berries Crop 3 Code

<b>Item Code</b>	<b>Variable Description</b>
4322	Specified Other Berries Crop 3 Acres
4323	Specified Other Berries Crop 3 Harv Acres
4324	Specified Other Berries Crop 3 Not Harv Acres
4325	Specified Other Berries Crop 4 Code
4326	Specified Other Berries Crop 4 Acres
4327	Specified Other Berries Crop 4 Harv Acres
4328	Specified Other Berries Crop 4 Not Harv Acres
4329	Any Cattle? - Y/N
4330	Beef Cow Inventory on Dec 31
4331	Beef Cows Owned on Dec 31
4332	Other Cattle Inventory on Dec 31
4333	Other Cattle Owned on Dec 31
4334	Calves under 500 Pounds Sold/Removed in 2007
4335	Cattle over 500 Pounds Sold/Removed in 2007
4336	Cattle on Feed--Inventory on Dec 31
4337	Fattened Cattle Sold
4338	Any Sheep Owned? - Y/N
4339	Sheep and Lamb Owned Inventory on Dec 31
4340	Sheep and Lambs Sold
4341	Wool Shorn
4342	Ewe Owned Inventory
4343	Any Poultry? - Y/N
4344	Layers- table egg types Inventory on Dec 31
4345	Layers- table egg types Number Sold
4346	Layers- hatching for meat types Inventory on Dec 31
4347	Layers- hatching for meat types Number Sold
4348	Layers- hatching for table eggs Inventory on Dec 31
4349	Layers- hatching for table eggs Number Sold
4350	Pullet Inventory on Dec 31
4351	Pullet Number Sold

<b>Item Code</b>	<b>Variable Description</b>
4352	Turkeys for Slaughter Inventory on Dec 31
4353	Turkeys for Slaughter Number Sold
4354	Turkeys Hens for Breeding Inventory on Dec 31
4355	Turkeys Hens for Breeding Number Sold
4356	Duck Inventory on Dec 31
4357	Ducks Sold
4358	Emus Inventory on Dec 31
4359	Emus Sold
4360	Goose Inventory on Dec 31
4361	Geese Sold
4362	Ostriches Inventory on Dec 31
4363	Ostriches Sold
4364	Pheasant Inventory on Dec 31
4365	Pheasants Sold
4366	Pigeon or Squab Inventory on Dec 31
4367	Pigeons or Squab Sold
4368	Quail Inventory on Dec 31
4369	Quails Sold
4370	Poultry Hatched
4371	Any Hogs and Pigs? - Y/N
4372	Breeding Hog and Pig Inventory
4373	Other Hog and Pig Inventory
4374	Type of Hog Operation
4380	Type of Hog Producer
4383	Aquaculture? - Y/N
4384	Specified Aquaculture Code 1
4385	Specified Aquaculture Code 1 Pounds Sold
4386	Specified Aquaculture Code 1 Number Sold
4387	Specified Aquaculture Code 1 Value of Sales
4388	Specified Aquaculture Code 2
4389	Specified Aquaculture Code 2 Pounds Sold

<b>Item Code</b>	<b>Variable Description</b>
4390	Specified Aquaculture Code 2 Number Sold
4391	Specified Aquaculture Code 2 Value of Sales
4392	Specified Aquaculture Code 3
4393	Specified Aquaculture Code 3 Pounds Sold
4394	Specified Aquaculture Code 3 Number Sold
4395	Specified Aquaculture Code 3 Value of Sales
4396	Specified Aquaculture Code 4
4397	Specified Aquaculture Code 4 Pounds Sold
4398	Specified Aquaculture Code 4 Number Sold
4399	Specified Aquaculture Code 4 Value of Sales
4400	Specified Aquaculture Code 5
4401	Specified Aquaculture Code 5 Pounds Sold
4402	Specified Aquaculture Code 5 Number Sold
4403	Specified Aquaculture Code 5 Value of Sales
4404	Any Colonies of Bees? - Y/N
4405	Colony of Bees Inventory on Dec 31
4406	Colonies of Bees Sold
4407	Honey Produced
4408	Specified Crop 1 Pollinated by Bees
4409	Specified Crop 1 Acres Pollinated by Bees
4410	# of Colonies Owned Used on Specified Crop 1
4411	# of Colonies Rented Used on Specified Crop 1
4412	Specified Crop 2 Pollinated by Bees
4413	Specified Crop 2 Acres Pollinated by Bees
4414	# of Colonies Owned Used on Specified Crop 2
4415	# of Colonies Rented Used on Specified Crop 2
4416	Specified Crop 3 Pollinated by Bees
4417	Specified Crop 3 Acres Pollinated by Bees
4418	# of Colonies Owned Used on Specified Crop 3
4419	# of Colonies Rented Used on Specified Crop 3
4428	Any Other Livestock? - Y/N

<b>Item Code</b>	<b>Variable Description</b>
4429	Horse and Pony Inventory
4430	Horses and Ponies Sold
4431	Mule/Burro/Donkey Inventory
4432	Mules/Burros/Donkeys Sold
4433	Milk Goat Inventory
4434	Milk Goats Sold
4435	Angora Goat Inventory
4436	Angora Goats Sold
4437	Meat and Other Goat Inventory
4438	Meat and Other Goats Sold
4439	Alpacas Inventory
4440	Alpacas Sold
4441	Llama Inventory
4442	Llama Sold
4443	Bison Inventory
4444	Bison Sold
4445	Deer Inventory
4446	Deer Sold
4447	Elk Inventory
4448	Elk Sold
4449	Rabbit Inventory
4450	Rabbits or Their Pelts Sold
4451	Mink Inventory
4452	Mink or Their Pelts Sold
4453	Other Livestock Inventory
4454	Other Livestock Sold
4455	Mohair Clipped
4456	Other Livestock Products
4457	Other Livestock Products Unit Specified - indicator
4458	Wheat Sales - NUPC
4459	Soybean Sales - NUPC

<b>Item Code</b>	<b>Variable Description</b>
4460	Sorghum for Grain/Seed/Silage Sales - NUPC
4461	Barley Sales - NUPC
4462	Rice Sales - NUPC
4463	Oat Sales - NUPC
4464	Cotton and Cottonseed Sales - NUPC
4465	Cut Christmas Trees and Woody Crops Sales - NUPC
4466	Sheep and Goats Sales - NUPC
4467	Horses/Ponies/Mules Sales - NUPC
4468	Aquaculture Sales - NUPC
4469	Total Sales--NUPC
4470	Any Direct Sales? - Y/N
4471	Gross Value of Direct Sales
4472	Certified Organic? - Y/N
4473	Organic Cropland Harvested
4474	Organic Pastureland
4475	Sales for Organic Crops
4476	Organic Livestock Sales
4477	Organic Livestock Products Sales
4478	Acres Being Converted to Organic
4479	Receive Any CCC Loans? - Y/N
4480	Income from Recreational Services
4481	Rental Rate per Colony for Specified Crop 1
4482	Rental Rate per Colony for Specified Crop 2
4483	Rental Rate per Colony for Specified Crop 3
4486	Organic Products? - Y/N
4487	Conts Interest Secured for Real Est
4488	Conts Interest Not Secured
4489	Contractor's Cash Rent Paid for Land & Buildings
4490	Conts Renting/Leasing Expense
4491	Hired Workers less than 150 Days

<b>Item Code</b>	<b>Variable Description</b>
4492	Hired Workers 150 Days or More
4493	Any Migrant Workers? - Y/N
4494	Trucks (Including Pickups)
4495	Tractors less than 40 H P
4496	Tractors 40 H P to 99 H P
4497	Tractors 100 H P or More
4498	Total Grain and Bean Combines
4499	Total Cotton Pickers and Strippers
4500	Total Forage Harvesters
4501	Total Hay Balers
4502	New Trucks (Including Pickups)
4503	New Tractors less than 40 H P
4504	New Tractors 40 H P to 99 H P
4505	New tractors 100 H P or More
4506	New Grain and Bean Combines
4507	New Cotton Pickers and Strippers
4508	New Forage Harvesters
4509	New Hay Balers
4510	Any Fertilizer or Chemicals? - Y/N
4511	Cropland Fertilized
4512	Pastureland Fertilized
4513	Acres on Which Manure Was Applied
4514	Land Treated for Insects on Hay or Other Crops
4515	Land Treated for Weeds in Crops and Pasture
4516	Land Treated for Nematodes in Crops
4517	Land Treated for Diseases in Crops and Orchards
4518	Crops on Which Chemicals for Defoliation Applied
4519	Any Cropland or Livestock on the Reservation? Y/N
4520	Type of Land Used in Reservation
4521	Acres on the Reservation

<b>Item Code</b>	<b>Variable Description</b>
4522	Cropland on the Reservation
4523	Any Livestock on the Reservation? - Y/N
4524	Percent of Livestock on the Reservation
4525	High Speed Internet Access? - Y/N
4526	More than 5000 Gallons of Water Used? - Y/N
4527	Receive water from Bureau of Reclamation? - Y/N
4528	Produce Agricultural products for fuel? - Y/N
4529	Use conservation methods? - Y/N
4530	Practice Management Intensive Grazing? - Y/N
4531	Graze any livestock on an AUM Basis? - Y/N
4532	Produce and Sell Value Added Products? - Y/N
4533	Market through CSA Arrangement? - Y/N
4534	Raise or Sell Veal Calves? - Y/N
4535	Raise or Sell Hair Sheep or Crosses? - Y/N
4536	Have a Barn Built Before 1960? - Y/N
4537	Number of Women Operators
4538	Principal Operator Days Worked Off Farm
4539	Principal Operator--Residence on Place
4540	Year Op 1 Began Operating Target Op
4541	Retirement Status - Operator 2
4542	Operator 2-- Days Worked Off Farm
4543	Operator 2--Residence on Place
4544	Year Op 2 Began Operating Target Op
4546	Operator 3--Principal Occupation
4547	Retirement Status - Operator 3
4548	Operator 3 Days Worked Off Farm
4549	Operator 3--Residence on Place
4550	Year Op 3 Began Operating Target Op
4551	Principal Operator--Hired Manager? Y/N
4552	Operator 2--Number of Persons Living in Household

<b>Item Code</b>	<b>Variable Description</b>
4553	Operator 2--Is Hired Manager? Y/N
4554	Operator 3--Spanish Origin
4555	Operator 3 Race-- American Indian or Alaska Native
4556	Operator 3 Race-- Mainland Only: Asian
4557	Operator 3 Race-- Black
4558	Operator 3 Race-- Mainland Only: Native Hawaiian or Pacific Islander
4559	Operator 3 Race-- White
4560	Highest Level of Formal Education of Operator 3
4561	Operator 3--Number of Persons Living in Household
4562	Operator 3--Is Hired Manager? Y/N
4563	Household Income of Principal Operator
4564	Principal Operator--Percent of Income from the Operation
4565	Possible Duplicate - Y/N?
4566	Any Other Farm - Y/N?
4567	Received Form for Other Farm - Y/N?
4568	Included Other Farm on this Form - Y/N?
4569	Corn for Grain/Seed/Silage Sales - NUPC
4570	Tobacco Sales - NUPC
4571	Nursery and Greenhouse Sales - NUPC
4572	Other Animals and Other Animal Product Sales - NUPC
4573	Specified Nursery Crop 8 Code
4574	Specified Nursery Crop 8 Acres Harvested
4575	Specified Nursery Crop 8 Under Protection
4576	Specified Nursery Crop 8 Acres in the Open
4577	Specified Nursery Crop 8 Value of Sales
4578	Specified Nursery Crop 9 Code
4579	Specified Nursery Crop 9 Acres Harvested
4580	Specified Nursery Crop 9 Under Protection
4581	Specified Nursery Crop 9 Acres in the Open

<b>Item Code</b>	<b>Variable Description</b>
4582	Specified Nursery Crop 9 Value of Sales
4583	Specified Nursery Crop 10 Code
4584	Specified Nursery Crop 10 Acres Harvested
4585	Specified Nursery Crop 10 Under Protection
4586	Specified Nursery Crop 10 Acres in the Open
4587	Specified Nursery Crop 10 Value of Sales
4588	Specified Nursery Crop 11 Code
4589	Specified Nursery Crop 11 Acres Harvested
4590	Specified Nursery Crop 11 Under Protection
4591	Specified Nursery Crop 11 Acres in the Open
4592	Specified Nursery Crop 11 Value of Sales
4593	Specified Nursery Crop 12 Code
4594	Specified Nursery Crop 12 Acres Harvested
4595	Specified Nursery Crop 12 Under Protection
4596	Specified Nursery Crop 12 Acres in the Open
4597	Specified Nursery Crop 12 Value of Sales
4598	Specified Nursery Crop 13 Code
4599	Specified Nursery Crop 13 Acres Harvested
4600	Specified Nursery Crop 13 Under Protection
4601	Specified Nursery Crop 13 Acres in the Open
4602	Specified Nursery Crop 13 Value of Sales
4603	Specified Nursery Crop 14 Code
4604	Specified Nursery Crop 14 Acres Harvested
4605	Specified Nursery Crop 14 Under Protection
4606	Specified Nursery Crop 14 Acres in the Open
4607	Specified Nursery Crop 14 Value of Sales
4608	Specified Nursery Crop 15 Code
4609	Specified Nursery Crop 15 Acres Harvested
4610	Specified Nursery Crop 15 Under Protection
4611	Specified Nursery Crop 15 Acres in the Open
4612	Specified Nursery Crop 15 Value of Sales

<b>Item Code</b>	<b>Variable Description</b>
4613	Specified Nursery Crop 16 Code
4614	Specified Nursery Crop 16 Acres Harvested
4615	Specified Nursery Crop 16 Under Protection
4616	Specified Nursery Crop 16 Acres in the Open
4617	Specified Nursery Crop 16 Value of Sales
4618	Specified Vegetable Crop 5 Code
4619	Specified Vegetable Crop 5 Harvested Acres
4620	Specified Vegetable Crop 5 Harv for Fresh Market
4621	Specified Vegetable Crop 5 Harv for Processing
4622	Specified Vegetable Crop 6 Code
4623	Specified Vegetable Crop 6 Harvested Acres
4624	Specified Vegetable Crop 6 Harv for Fresh Market
4625	Specified Vegetable Crop 6 Harv for Processing
4626	Specified Vegetable Crop 7 Code
4627	Specified Vegetable Crop 7 Harvested Acres
4628	Specified Vegetable Crop 7 Harv for Fresh Market
4629	Specified Vegetable Crop 7 Harv for Processing
4630	Specified Vegetable Crop 8 Code
4631	Specified Vegetable Crop 8 Harvested Acres
4632	Specified Vegetable Crop 8 Harv for Fresh Market
4633	Specified Vegetable Crop 8 Harv for Processing
4634	Specified Vegetable Crop 9 Code
4635	Specified Vegetable Crop 9 Harvested Acres
4636	Specified Vegetable Crop 9 Harv for Fresh Market
4637	Specified Vegetable Crop 9 Harv for Processing
4638	Specified Vegetable Crop 10 Code
4639	Specified Vegetable Crop 10 Harvested Acres
4640	Specified Vegetable Crop 10 Harv for Fresh Market

<b>Item Code</b>	<b>Variable Description</b>
4641	Specified Vegetable Crop 10 Harv for Processing
4642	Specified Vegetable Crop 11 Code
4643	Specified Vegetable Crop 11 Harvested Acres
4644	Specified Vegetable Crop 11 Harv for Fresh Market
4645	Specified Vegetable Crop 11 Harv for Processing
4646	Specified Vegetable Crop 12 Code
4647	Specified Vegetable Crop 12 Harvested Acres
4648	Specified Vegetable Crop 12 Harv for Fresh Market
4649	Specified Vegetable Crop 12 Harv for Processing
4650	Specified Fruit and Nut Crop 5 Code
4651	Specified Fruit and Nut Crop 5 Total Acres
4652	Specified Fruit and Nut Crop 5 Bearing Acres
4653	Specified Fruit and Nut Crop 5 NonBearing Acres
4654	Specified Fruit and Nut Crop 6 Code
4655	Specified Fruit and Nut Crop 6 Total Acres
4656	Specified Fruit and Nut Crop 6 Bearing Acres
4657	Specified Fruit and Nut Crop 6 NonBearing Acres
4658	Specified Fruit and Nut Crop 7 Code
4659	Specified Fruit and Nut Crop 7 Total Acres
4660	Specified Fruit and Nut Crop 7 Bearing Acres
4661	Specified Fruit and Nut Crop 7 NonBearing Acres
4662	Specified Fruit and Nut Crop 8 Code
4663	Specified Fruit and Nut Crop 8 Total Acres
4664	Specified Fruit and Nut Crop 8 Bearing Acres
4665	Specified Fruit and Nut Crop 8 NonBearing Acres
4666	Specified Fruit and Nut Crop 9 Code
4667	Specified Fruit and Nut Crop 9 Total Acres

<b>Item Code</b>	<b>Variable Description</b>
4668	Specified Fruit and Nut Crop 9 Bearing Acres
4669	Specified Fruit and Nut Crop 9 NonBearing Acres
4670	Specified Fruit and Nut Crop 10 Code
4671	Specified Fruit and Nut Crop 10 Total Acres
4672	Specified Fruit and Nut Crop 10 Bearing Acres
4673	Specified Fruit and Nut Crop 10 NonBearing Acres
4674	Specified Fruit and Nut Crop 11 Code
4675	Specified Fruit and Nut Crop 11 Total Acres
4676	Specified Fruit and Nut Crop 11 Bearing Acres
4677	Specified Fruit and Nut Crop 11 NonBearing Acres
4678	Specified Fruit and Nut Crop 12 Code
4679	Specified Fruit and Nut Crop 12 Total Acres
4680	Specified Fruit and Nut Crop 12 Bearing Acres
4681	Specified Fruit and Nut Crop 12 NonBearing Acres
4682	Specified Fruit and Nut Crop 13 Code
4683	Specified Fruit and Nut Crop 13 Total Acres
4684	Specified Fruit and Nut Crop 13 Bearing Acres
4685	Specified Fruit and Nut Crop 13 NonBearing Acres
4686	Specified Fruit and Nut Crop 14 Code
4687	Specified Fruit and Nut Crop 14 Total Acres
4688	Specified Fruit and Nut Crop 14 Bearing Acres
4689	Specified Fruit and Nut Crop 14 NonBearing Acres
4690	Income from Straw and Other Crop Residue
4701	Specified Crop 4 Pollinated by Bees
4702	Specified Crop 4 Acres Pollinated by Bees
4703	# of Colonies Owned Used on Specified Crop 4
4704	# of Colonies Rented Used on Specified Crop 4
4705	Rental Rate per Colony for Specified Crop 4

<b>Item Code</b>	<b>Variable Description</b>
4706	Specified Crop 5 Pollinated by Bees
4707	Specified Crop 5 Acres Pollinated by Bees
4708	# of Colonies Owned Used on Specified Crop 5
4709	# of Colonies Rented Used on Specified Crop 5
4710	Rental Rate per Colony for Specified Crop 5
4711	Specified Crop 6 Pollinated by Bees
4712	Specified Crop 6 Acres Pollinated by Bees
4713	# of Colonies Owned Used on Specified Crop 6
4714	# of Colonies Rented Used on Specified Crop 6
4715	Rental Rate per Colony for Specified Crop 6
4716	Specified Crop 7 Pollinated by Bees
4717	Specified Crop 7 Acres Pollinated by Bees
4721	Specified Crop 8 Pollinated by Bees
4718	# of Colonies Owned Used on Specified Crop 7
4719	# of Colonies Rented Used on Specified Crop 7
4720	Rental Rate per Colony for Specified Crop 7
4722	Specified Crop 8 Acres Pollinated by Bees
4723	# of Colonies Owned Used on Specified Crop 8
4724	# of Colonies Rented Used on Specified Crop 8
4725	Rental Rate per Colony for Specified Crop 8
4726	Specified Crop 9 Pollinated by Bees
4727	Specified Crop 9 Acres Pollinated by Bees
4728	# of Colonies Owned Used on Specified Crop 9
4729	# of Colonies Rented Used on Specified Crop 9
4730	Rental Rate per Colony for Specified Crop 9
4731	Specified Crop 10 Pollinated by Bees
4732	Specified Crop 10 Acres Pollinated by Bees
4733	# of Colonies Owned Used on Specified Crop 10
4734	# of Colonies Rented Used on Specified Crop 10
4735	Rental Rate per Colony for Specified Crop 10
4736	Specified Crop 11 Pollinated by Bees

<b>Item Code</b>	<b>Variable Description</b>
4737	Specified Crop 11 Acres Pollinated by Bees
4738	# of Colonies Owned Used on Specified Crop 11
4739	# of Colonies Rented Used on Specified Crop 11
4740	Rental Rate per Colony for Specified Crop 11
4741	Specified Crop 12 Pollinated by Bees
4742	Specified Crop 12 Acres Pollinated by Bees
4743	# of Colonies Owned Used on Specified Crop 12
4744	# of Colonies Rented Used on Specified Crop 12
4745	Rental Rate per Colony for Specified Crop 12
4746	Specified Crop 13 Pollinated by Bees
4747	Specified Crop 13 Acres Pollinated by Bees
4748	# of Colonies Owned Used on Specified Crop 13
4749	# of Colonies Rented Used on Specified Crop 13
4750	Rental Rate per Colony for Specified Crop 13
4751	Specified Crop 14 Pollinated by Bees
4752	Specified Crop 14 Acres Pollinated by Bees
4753	# of Colonies Owned Used on Specified Crop 14
4754	# of Colonies Rented Used on Specified Crop 14
4755	Rental Rate per Colony for Specified Crop 14
4756	Specified Crop 15 Pollinated by Bees
4757	Specified Crop 15 Acres Pollinated by Bees
4758	# of Colonies Owned Used on Specified Crop 15
4759	# of Colonies Rented Used on Specified Crop 15
4760	Rental Rate per Colony for Specified Crop 15
4761	Specified Crop 16 Pollinated by Bees
4762	Specified Crop 16 Acres Pollinated by Bees
4763	# of Colonies Owned Used on Specified Crop 16
4764	# of Colonies Rented Used on Specified Crop 16
4765	Rental Rate per Colony for Specified Crop 16
4766	Specified Crop 17 Pollinated by Bees
4767	Specified Crop 17 Acres Pollinated by Bees

<b>Item Code</b>	<b>Variable Description</b>
4768	# of Colonies Owned Used on Specified Crop 17
4769	# of Colonies Rented Used on Specified Crop 17
4770	Rental Rate per Colony for Specified Crop 17
4771	Specified Crop 18 Pollinated by Bees
4772	Specified Crop 18 Acres Pollinated by Bees
4773	# of Colonies Owned Used on Specified Crop 18
4774	# of Colonies Rented Used on Specified Crop 18
4775	Rental Rate per Colony for Specified Crop 18
4776	Specified Crop 19 Pollinated by Bees
4777	Specified Crop 19 Acres Pollinated by Bees
4778	# of Colonies Owned Used on Specified Crop 19
4779	# of Colonies Rented Used on Specified Crop 19
4780	Rental Rate per Colony for Specified Crop 19
4781	Specified Crop 20 Pollinated by Bees
4782	Specified Crop 20 Acres Pollinated by Bees
4783	# of Colonies Owned Used on Specified Crop 20
4784	# of Colonies Rented Used on Specified Crop 20
4785	Rental Rate per Colony for Specified Crop 20
4786	Specified Crop 21 Pollinated by Bees
4787	Specified Crop 21 Acres Pollinated by Bees
4788	# of Colonies Owned Used on Specified Crop 21
4789	# of Colonies Rented Used on Specified Crop 21
4790	Rental Rate per Colony for Specified Crop 21
4791	Value of All Leased Machinery and Implements
4801	Corn for Grain Total Production Unit
4802	Corn for Grain Prod Used on Oper Unit
4803	Landlord Share of Corn for Grain Prod Unit
4804	Corn for Silage Total Production Unit
4805	Corn for Silage Prod Used on Oper Unit
4806	Landlord Share of Corn for Silage Prod Unit
4807	Oats for Grain Total Production Unit

<b>Item Code</b>	<b>Variable Description</b>
4808	Oats for Grain Prod Used on Oper Unit
4809	Landlord Share of Oats for Grain Unit
4810	Soybean Total Production Unit
4811	Soybean Prod Used on Oper Unit
4812	Landlord Share of Soybean Prod Unit
4813	Winter Wheat Total Production Unit
4814	Winter Wheat Prod Used on Oper Unit
4815	Landlord Share of Winter Wheat Prod Unit
4816	Burley Tobacco Total Production Unit
4818	Landlord Share of Burley Tobacco Prod Unit
4819	Specified Field Crop 1 Total Production Unit
4820	Specified Field Crop 1 Op Share Unit
4821	Specified Field Crop 1 LL Share Unit
4822	Specified Field Crop 2 Total Production Unit
4823	Specified Field Crop 2 Op Share Unit
4824	Specified Field Crop 2 LL Share Unit
4825	Specified Field Crop 3 Total Production Unit
4826	Specified Field Crop 3 Op Share Unit
4827	Specified Field Crop 3 LL Share Unit
4828	Specified Field Crop 4 Total Production Unit
4829	Specified Field Crop 4 Op Share Unit
4830	Specified Field Crop 4 LL Share Unit
4831	Specified Field Crop 5 Total Production Unit
4832	Specified Field Crop 5 Op Share Unit
4833	Specified Field Crop 5 LL Share Unit
4834	Specified Field Crop 6 Total Production Unit
4835	Specified Field Crop 6 Op Share Unit
4836	Specified Field Crop 6 LL Share Unit
4837	Specified Field Crop 7 Total Production Unit
4838	Specified Field Crop 7 Op Share Unit
4839	Specified Field Crop 7 LL Share Unit

<b>Item Code</b>	<b>Variable Description</b>
4840	Specified Field Crop 8 Total Production Unit
4841	Specified Field Crop 8 Op Share Unit
4842	Specified Field Crop 8 LL Share Unit
4843	Specified Field Crop 9 Total Production Unit
4844	Specified Field Crop 9 Op Share Unit
4845	Specified Field Crop 9 LL Share Unit
4846	Specified Field Crop 10 Total Production Unit
4847	Specified Field Crop 10 Op Share Unit
4848	Specified Field Crop 10 LL Share Unit
4849	Specified Field Crop 11 Total Production Unit
4850	Specified Field Crop 11 Op Share Unit
4851	Specified Field Crop 11 LL Share Unit
4852	Specified Field Crop 12 Total Production Unit
4853	Specified Field Crop 12 Op Share Unit
4854	Specified Field Crop 12 LL Share Unit
4855	Specified Field Crop 13 Total Production Unit
4856	Specified Field Crop 13 Op Share Unit
4857	Specified Field Crop 13 LL Share Unit
4858	Specified Field Crop 14 Total Production Unit
4859	Specified Field Crop 14 Op Share Unit
4860	Specified Field Crop 14 LL Share Unit
4861	Specified Field Crop 15 Total Production Unit
4862	Specified Field Crop 15 Op Share Unit
4863	Specified Field Crop 15 LL Share Unit
9901	Response Code
9902	Respondent Code
9903	Mode Code
9910	Enumeration Date
4123	Flue-cured Tobacco Code
4124	Flue-cured Tobacco Harvested Acres
4125	Flue-cured Tobacco Total Production

<b>Item Code</b>	<b>Variable Description</b>
4864	Flue-cured Tobacco Total Production Unit
4126	Flue-cured Tobacco Irrigated Acres
4128	Landlord Share of Flue-cured Tobacco Prod
4866	Landlord Share of Flue-cured Tobacco Prod Unit
4215	Other Tobacco Code
4216	Other Tobacco Harvested Acres
4217	Other Tobacco Total Production
4867	Other Tobacco Total Production Unit
4218	Other Tobacco Irrigated Acres
4220	Landlord Share of Other Tobacco Prod
4869	Landlord Share of Other Tobacco Prod Unit
919	Selected POID