

United States Department of Agriculture

Farm Service Agency

May 2008

Sweetener Market Data

Reporting Data User's Manual



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CCC-831 On-Line Reporting Instructions (All data reported in hundred weight, raw value except question 3)

- 1 The system automatically computes the sum of 1a and 1b no entry required. Total beginning stocks of sugar on hand the first day of the month.
- 1a This quantity is automatically carried over from question 10a of the previous month's 831 report – no entry required. The quantity of beginning stocks of <u>sugar</u> (includes sugar held in custody by U.S. Customs Service) which you, the processor, holds title.
- 1b This quantity is automatically carried over from question 10b of the previous month's 831 report – no entry required. The quantity of beginning stocks of <u>sugar</u> for which title has been transferred, but still held either 1) on site at your facility or held under your control, or 2) by your sugar dealer which is wholly-owned by processors.
- 2 The system automatically computes the sum of 2a, 2b, and 2c no entry required. Total receipts of sugar purchased for the month.
- 2a Enter the quantity of <u>sugar</u> you purchased (title transferred) that excludes overallocation sugar; (i.e., do not include sugar purchased from another processor to enable you to fulfill your company's allocation). **In the event of an audit, it is your responsibility to supply proof that title has transferred.**
- 2b Enter the quantity of over-allocation <u>sugar</u> purchased (title transferred). This equals the amount of sugar purchased from another processor to enable you to fulfill your company's allocation. No entries are permitted during the months of May September. In the event of an audit, it is your responsibility to supply proof that title has transferred.
- 2c Enter the quantity of <u>sugar</u> you received from a swap. A swap occurs when one company sells to its own customer, but another company delivers because the customer is located geographically closer to that company.
- 3 Enter sugar beets sliced for the month in net tons.
- 4 The system automatically computes the sum of 4a, 4b, and 4c no entry required. Total sugar production for the month.
- 4a Enter the quantity of <u>sugar</u> produced from damaged refined crystalline.
- 4b Enter the quantity of <u>sugar</u> produced from sugar beets sliced. In-process sugar production should be specified in refined crystalline equivalent weight. When stored in-process sugar is later refined, be sure *not* to report that quantity again as production.

- 4c Enter the quantity of <u>sugar</u> produced from sugar beet molasses (from ionexclusion or other technology). In-process sugar production should be specified in refined crystalline equivalent weight. When stored in-process sugar is later refined, be sure *not* to report that quantity again as production.
- 5 No entry required.
- 5a The pop-up forecast model will populate this cell with the estimate of production, from row 26. Follow these instructions to complete the forecast model. Estimate of <u>sugar</u> production from sugar beets sliced and sugar beet molasses for the current October 1 through September 30 period.

Row 3: Enter the total number of sugar beet acres planted.

Row 4: System calculated percent of sugar beet acres harvested to planted; row 5 / row 3.

- Row 5: Enter the total number of sugar beet acres harvested.
- Row 6: System calculated tons of sugar beets harvested per acre; row 7 / row 5.
- Row 7: Enter the quantity of sugar beets harvested in tons.
- Row 8: Enter the quantity of sugar beets purchased from another processor, in tons.
- Row 9: System calculated total of sugar beets harvested and purchased; row 7 + row 8.
- Row 10: Enter the quantity of <u>shrink</u> or <u>gain</u>, as a percentage.
- Row 11: System calculated total quantity of sugar beets sliced, in tons; (1 + row 10) * row 9.
- Row 13: Enter the percentage of sugar content of the sugar beets harvested.
- Row 14: System calculated percentage of sugar content in cossettes to harvested beets; row 15 / row 13.
- Row 15: Enter the percentage of sugar content in cossettes.
- Row 16: Enter the extraction rate as a percent.
- Row 17: System calculated sugar produced from sugar beets, in hundred weight (CWT); row 11 * row 15* row 16 * 20.
- Row 19: Enter the quantity of desugared molasses, in tons.
- Row 20: System calculated hundred weight recovered per ton of molasses; row 21 / row 19.
- Row 21: Enter the quantity of sugar produced from ion-exclusion or other technology (CWT).
- Row 22: System calculated total crop year sugar produced, in hundred weight; row 17 + row 21.
- Row 23: System calculated actual production from this campaign that occurred last fiscal year (linked to last September's CCC-831 report, question 4b + 4c).
- Row 24: System calculated production forecast for next campaign expected to occur this fiscal year; = row 36.
- Row 25: System calculated fiscal year production, in hundred weight; row 22 row 23 + row 24.
- Row 26: System calculated fiscal year production, in hundred weight, raw value. This value will be displayed on the CCC-831 question 5a cell; row 25 * 1.07.
- Row 30: Enter the number of slicing days expected in September of current fiscal year.
- Row 31: System calculated sugar beets sliced per day, in tons; row 32 / row 30.

- Row 32: Enter the quantity of sugar beets expected to be sliced in September, in tons.
- Row 33: System calculated hundred weight of sugar produced per tons of beets sliced; row 34 / row 32.
- Row 34: Enter the quantity of sugar produced from sugar beets (CWT)
- Row 35: Enter the quantity of sugar produced from thick juice and/or molasses (CWT).
- Row 36: System calculated expected sugar production for next September (tied to row 24); row 34 + row 35.
- 5b The pop-up forecast model will populate this cell with the forecast of production, from row 26. Follow these instructions to complete the forecast model. Forecast of <u>sugar</u> production from sugar beets sliced and sugar beet molasses for the next October 1 through September 30 period. Enter only when May, June, July, August and September data are submitted in June, July, August, September, and October, respectively.
 - Row 3: Enter the total number of sugar beet acres planted.
 - Row 4: System calculated percent of sugar beet acres harvested to planted; row 5 / row 3.
 - Row 5: Enter the total number of sugar beet acres harvested.
 - Row 6: System calculated tons of sugar beets harvested per acre; row 7 / row 5.
 - Row 7: Enter the quantity of sugar beets harvested in tons.
 - Row 8: Enter the quantity of sugar beets purchased from another processor, in tons.
 - Row 9: System calculated total of sugar beets harvested and purchased; row 7 + row 8.
 - Row 10: Enter the quantity of <u>shrink</u> or <u>gain</u>, as a percentage.
 - Row 11: System calculated total quantity of sugar beets sliced, in tons; row 9 + (row 10 * row 9).
 - Row 13: Enter the percentage of sugar content of the sugar beets harvested.
 - Row 14: System calculated percentage of sugar content in cossettes to harvested beets; row 15 / row 13.
 - Row 15: Enter the percentage of sugar content in cossettes.
 - Row 16: Enter the <u>extraction rate</u> as a percent.
 - Row 17: System calculated sugar produced from sugar beets, in hundred weight (CWT); row 11 * row 15* row 16 * 20.
 - Row 19: Enter the quantity of desugared molasses, in tons.
 - Row 20: System calculated hundred weight recovered per ton of molasses; row 21 / row 19.
 - Row 21: Enter the quantity of sugar produced from ion-exclusion or other technology (CWT).
 - Row 22: System calculated total crop year sugar produced, in hundred weight; row 17 + row 21.
 - Row 23: System calculated processor forecast of production from next campaign that is expected to occur this fiscal year (linked to CCC-831 question 5a forecast model row 24).
 - Row 24: System calculated production forecast expected to occur in next fiscal year from the beet slicing campaign that begins next fiscal year but ends in the subsequent fiscal year; = row 36.
 - Row 25: System calculated fiscal year production, in hundred weight; row 22 row 23 + row 24.

- Row 26: System calculated fiscal year production, in hundred weight, raw value. This value will be displayed on the CCC-831 question 5b cell; row 25 * 1.07.
- Row 30: Enter the number of slicing days expected in September of next fiscal year.
- Row 31: System calculated sugar beets sliced per day, in tons; row 32 / row 30.
- Row 32: Enter the quantity of sugar beets expected to be sliced in September of next fiscal year, in tons.
- Row 33: System calculated hundred weight of sugar produced per tons of beets sliced; row 34 / row 32.
- Row 34: Enter the quantity of sugar produced from sugar beets (CWT).
- Row 35: Enter the quantity of sugar produced from thick juice and/or molasses (CWT).
- Row 36: System calculated expected sugar production for next September (tied to row 24); row 34 + row 35.
- 6 Enter the quantity of <u>sugar</u> produced from imported sugar beets and imported molasses, in hundred weight, raw value, refined crystalline equivalent.
- 7 The system automatically computes the sum of 7a, 7b, 7c, 7d, 7e and 7f no entry required. Total sales of sugar.

Questions 7ci, 7cii, 7d, and 7eii require the following supporting documents: 1. Invoice from beet processor to overseas buyer.

- 2. Bill of Lading showing movement of sugar from the beet processing facility to port
- 3. Signed or non-negotiable ocean bill of lading, or, Automated Export System (AES) printout showing ITN number (this number is only generated by Customs after the cargo has cleared Customs), or Pedimento.

Initial Supporting Document Review:

Supporting documents listed above are required to be submitted to FSA for review only for the initial transaction. Once delivered to FSA, FSA will go over each (by phone) with the beet processor to ensure each document is understood. Documents must be kept for 5 years to back up each transaction. These steps must by finalized by September 30 of the current fiscal year. FSA will audit on occasion to validate documents. For subsequent transactions, the beet processor needs to report only the export volume to FSA. However, in the event of audit, the beet processor must be able to present these documents for all subsequent transactions. For 7cii only, when agreement is reached, FSA will require a notarized document stating that the beet processor agrees not to claim a credit under FAS programs.

- 7a The system automatically computes the sum of 7ai and 7aii no entry required. Total sugar sold to users for direct human consumption.
- 7ai Enter the quantity of <u>sugar</u> that was both title transferred to the purchaser and physically delivered out of your custody during the current month for direct

human consumption. In the event of an audit, it is your responsibility to supply proof that title has transferred.

- 7aii Enter the quantity of <u>sugar</u> that title transferred to the purchaser but was NOT physically delivered out of your custody in the current month. During the month delivery occurs, enter the quantity delivered in 9.
- 7b The system automatically computes the sum of 7bi, 7bii, and 7biii no entry required. Total sugar sales to other processors.
- 7bi Enter the quantity of <u>sugar</u> you sold to another sugar beet processor or sugarcane refiner (primary distributors) that excludes over-allocation sugar; (i.e., do not include sugar sold to another processor to enable that company to fulfill its allocation). **In the event of an audit, it is your responsibility to supply proof that title has transferred.**
- 7bii Enter the quantity of over-allocation <u>sugar</u> you sold to another sugar beet processor to enable that company to fulfill its allocation. No entries are permitted in the months of May through September. **In the event of an audit, it is your responsibility to supply proof that title has transferred.**
- 7biii Enter the quantity of sugar you delivered in a swap arrangement.
- 7c The system automatically computes the sum of 7ci and 7cii -- no entry required. Total sugar exports.
- 7ci Enter the quantity of <u>sugar</u> sold for <u>export</u> under the FAS *Refined Sugar Reexport Program*, at the time title transfers to the foreign entity, for which reexport credit will be applied.
- 7cii Enter the quantity of <u>sugar exported</u> outside the FAS *Refined Sugar Re-export Program*, at the time title transfers to the foreign entity, for which re-export credit will not be applied. Sugar sold for export through a third party broker should be reported based on the following criteria:

A. If the broker is contractually obligated to export the sugar, report the export in question 7cii at the time title transfers to the broker. Note: actual export must occur within the same fiscal year.

B. If the broker is not contractually obligated to export the sugar, report the sale to the broker in 7ai "Sold and delivered to users for direct domestic human consumption."

Note: If, at a later date, the third party broker informs you that the sugar was exported outside of FAS re-export programs, you must resubmit data, reducing 7ai and record the export in 7cii, for the month the export

occurred (per documentation). Upon resubmitting these data, the on-line system will require you to resubmit the CCC-833 as well, to reflect the change in total deliveries to domestic users.

- 7d Enter the quantity of <u>sugar</u> transferred to a licensed manufacturer under the FAS *Sugar-Containing Products (SCP) Re-export Program*, at the time title transfers, for which re-export credit will be applied.
- 7e The system automatically computes the sum of 7ei, 7eii, and 7eiii no entry required. Total sugar sales for non-human consumption.
- 7ei Enter the quantity of <u>sugar</u> distributed for the production of ethanol.
- 7eii Enter the quantity of <u>sugar</u> transferred to a licensed manufacturer under FAS's *Polyhydric Alcohol Program.*
- 7eiii Enter the quantity of <u>sugar</u> distributed to all other uses including animal feed.
- 7f Enter the quantity of <u>sugar</u> forfeited to the Commodity Credit Corporation.
- 8 Enter the quantity of <u>sugar</u> necessary to balance to the sugar stocks you hold in your possession (indicate loss by -).
- 9 Enter the quantity of <u>sugar</u> that was delivered out of your custody this month to the entity that purchased title to same sugar in a previous month.
- 10 The system automatically computes the sum of 10a and 10b no entry required. Total ending stocks of sugar.
- 10a Enter the quantity of ending stocks which you, the processor, holds title. See System Indicators below for more information.
- 10b Enter the quantity of ending stocks for which title has been transferred, but still held either 1) on site at your facility or held under your control, or 2) by your sugar dealer which is wholly-owned by processors.

SYSTEM INDICATORS:

Inventory Adjustment:

An inventory adjustment cannot exceed 10,000 (CWT). This indicator will give you feedback regarding the inventory adjustment amount you entered. You can click on the answer cell to see how this indicator is being calculated.

Allocation Use:

Marketings are calculated based on data entered on the current month's form. The Marketings calculation is for reference only. It is your responsibility to ensure that total allocation use is less than or equal to your current allocation. You can click on the answer cell to see how this indicator is being calculated, or review **Appendix A**.

Ending Stocks:

Ending stocks indicators are calculated based on data entered on the current month's form. You can click on the answer cell to see how the ending stocks indicators are calculated, or review **Appendix A**. If ending stocks are out of balance (either question 10a or 10b) the system will notify you with a pop-up, indicating the quantity of the imbalance. Review entries associated with the stocks number in question to resolve the imbalance.

Deliveries for Human Consumption:

Deliveries for human consumption are calculated at the bottom of the CCC-831 and are tied to the CCC-833 report. The CCC-833 report requires a detailed breakout by region and business of buyer for all sugar sold for domestic human consumption (see instructions for completing the CCC-833 for more detailed information). The CCC-831 simply ties the sum of questions 7ai, 7d, and 9 to the CCC-833, as seen in the formula associated with this cell. If data appears in this cell, you are required to submit the CCC-833 for the given month.

1		U.S. Department of Agriculture Commodity Credit Corporation, Form CCC-831 SUGAR PRODUCTION AND DISTRIBUTION REPORT: SUGAR BEET PROCESSORS	
2		SUGAR PRODUCED FROM <u>DOMESTICALLY</u> PRODUCED SUGAR BEETS AND SUGAR BEET MOLASSES	Quantity (hundred weight, raw value)
3		BEGINNING STOCKS OF SUGAR	
4	1	Beginning available stocks:	=SUM(D5:D6)
5		Beginning processor stocks	0
6	1b	Beginning stocks held for others	0
7		RECEIPTS OF SUGAR FOR THE MONTH	
8	2	Total receipts of sugar:	=SUM(D9:D11)
9	2a	All sugar except over-allocation sugar	0
10		Over-allocation sugar (specify from whom)	0
11	2c	Swap sugar	0
		PRODUCTION FROM SUGAR BEETS SLICED AND SUGAR BEET MOLASSES	
12			
13	3	Sugar beets sliced for the month	0
14	4	Sugar production for the month:	=SUM(D16:D17)
15	4a	From damaged refined crystalline	0
16		From sugar beets sliced	0
17	4c	From sugar beet molasses	0
18	5	Sugar production from sugar beets sliced and sugar beet molasses for October 1 through September 30:	
	5a	Estimate for current October 1 through September 30	
19 20		Forecast for next October 1 through September 30	0
20	50	SUGAR PRODUCED FROM IMPORTED SUGAR BEETS AND IMPORTED MOLASSES	0
		Production from imports	0
22	6		
	6		
23	7	SALES	=+D25+D28+D32+D35+D36+D40
23 24		Sales of sugar	=+D25+D28+D32+D35+D36+D40 =\$UM(D26:D27)
23 24	7 7a	SALES Sales of sugar Sold to users for direct domestic human consumption:	=+D25+D28+D32+D35+D36+D40 =\$UM(D26:D27)
23 24 25	7	Sales of sugar	
23 24 25 26	7 7a 7ai 7ai	SALES Sales of sugar Sold to users for direct domestic human consumption:	
23 24 25 26 27	7 7a 7ai 7aii	Sales Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Bold but NOT delivered to users for direct domestic human consumption.	=SUM(D26:D27) 0 0
23 24 25 26 27 28	7 7a 7ai 7aii 7b	Sales Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption.	
23 24 25 26 27 28 29	7 7a 7ai 7ai 7aii 7b 7b	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar	=SUM(D26:D27) 0 0 =SUM(D29:D31) 0
23 24 25 26 27 28 29 30	7 7a 7ai 7ai 7aii 7b 7b 7bi 7bi	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom)	=SUM(D26:D27) 0 0 =SUM(D29:D31) 0 0
23 24 25 26 27 28 29 30 31	7 7a 7ai 7ai 7bi 7bi 7bi 7bii	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar	=SUM(D26:D27) 0 =SUM(D29:D31) 0 0 0
23 24 25 26 27 28 29 30 31	7 7a 7ai 7ai 7bi 7bi 7bi 7bii 7bii 7bii	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar Exported from the customs territory of the United States:	=SUM(D26:D27) 0 0 =SUM(D29:D31) 0 0
23 24 25 26 27 28 29 30 31 32	7 7a 7ai 7ai 7bi 7bi 7bi 7bii 7bii 7bii	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar Exported from the customs territory of the United States: Under the Foreign Agricultural Service's Refined Sugar Re-export Program FOR re-export credit	=SUM(D26:D27) 0 =SUM(D29:D31) 0 0 0
23 24 25 26 27 28 29 30 31 32 33	7 7a 7ai 7ai 7bi 7bi 7bi 7bii 7bii 7bii	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar Exported from the customs territory of the United States: Under the Foreign Agricultural Service's Refined Sugar Re-export Program FOR re-export credit NOT under the Foreign Agricultural Service's Refined Sugar Re-export Program; therefore, NOT FOR Re-export Credit	=SUM(D26:D27) 0 =SUM(D29:D31) 0 0 0 0 =SUM(D33:D34)
23 24 25 26 27 28 29 30 31 32 33 34 35	7 7a 7ai 7ai 7bi 7bi 7bi 7bii 7bii 7ci 7ci 7ci	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar Exported from the customs territory of the United States: Under the Foreign Agricultural Service's Refined Sugar Re-export Program FOR re-export credit NOT under the Foreign Agricultural Service's Refined Sugar Re-export Program; therefore, NOT FOR Re-export Credit Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Sugar-Containing Products re-export program.	=SUM(D26:D27) 0 =SUM(D29:D31) 0 0 0 =SUM(D33:D34) 0 0 0 0 0 0 0 0
23 24 25 26 27 28 29 30 31 32 33 34 35 36	7 7a 7ai 7ai 7ai 7bi 7bi 7bi 7bi 7bii 7bi	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar Exported from the customs territory of the United States: Under the Foreign Agricultural Service's Refined Sugar Re-export Program FOR re-export credit NOT under the Foreign Agricultural Service's Refined Sugar Re-export Program; therefore, NOT FOR Re-export Credit Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Sugar-Containing Products re-export program. Distributed for domestic non-human consumption:	=SUM(D26:D27) 0 =SUM(D29:D31) 0 0 0 =SUM(D33:D34) 0 0 0 0 =SUM(D37:D39)
23 24 25 26 27 28 29 30 31 32 33 33 34 35 36 37	7 7a 7ai 7ai 7bi 7bi 7bi 7bii 7bii 7bii	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar Exported from the customs territory of the United States: Under the Foreign Agricultural Service's Refined Sugar Re-export Program FOR re-export credit NOT under the Foreign Agricultural Service's Refined Sugar Re-export Program; therefore, NOT FOR Re-export Credit Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Sugar-Containing Products re-export program. Distributed for domestic non-human consumption: Ethanol	=SUM(D26:D27) 0 =SUM(D29:D31) 0 0 0 =SUM(D33:D34) 0 0 0 0 0 0 0 0
23 24 25 26 27 28 29 30 31 33 33 33 34 35 36 37 38	7 7a 7ai 7ai 7bi 7bi 7bii 7bii 7bii 7c 7ci 7ci 7ci 7ci 7ci 7ci 7ci 7ci 7c	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Will NOT delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. Will NOT delivered to users for direct domestic human consumption. Will Sugar ExcEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar Exported from the customs territory of the United States: Under the Foreign Agricultural Service's Refined Sugar Re-export Program FOR re-export credit NOT under the Foreign Agricultural Service's Refined Sugar Re-export Program; therefore, NOT FOR Re-export Credit Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Sugar-Containing Products re-export program. Distributed for domestic non-human consumption: Ethanol Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Polyhydric Alcohol program.	=SUM(D26:D27) 0 0 =SUM(D29:D31) 0 0 0 0 0 0 0 =SUM(D33:D34) 0 0 0 0 =SUM(D37:D39) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
23 24 25 26 27 28 29 30 31 32 33 33 34 35 36 37 38 39	7 7a 7ai 7aii 7aii 7bi 7bi 7bii 7bii 7ci	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar Exported from the customs territory of the United States: Under the Foreign Agricultural Service's Refined Sugar Re-export Program FOR re-export credit NOT under the Foreign Agricultural Service's Refined Sugar Re-export Program; therefore, NOT FOR Re-export Credit Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Sugar-Containing Products re-export program. Distributed for domestic non-human consumption: Ethanol Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Polyhydric Alcohol program. All other (includes animal feed)	=SUM(D26:D27) 0 =SUM(D29:D31) 0 =SUM(D29:D31) 0 0 =SUM(D33:D34) 0 0 0 =SUM(D37:D39) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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23 24 25 26 27 27 28 29 30 31 33 33 33 33 33 33 34 33 33 34 40 41 442 43	7 7a 7ai 7ai 7bi 7bi 7bii 7bii 7bii 7ci 7ci 7ci 7ci 7ci 7ci 7ci 7ci 7ci 7	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. Sold and delivered to users for direct domestic human consumption. Sold but NOT delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar Exported from the customs territory of the United States: Under the Foreign Agricultural Service's Refined Sugar Re-export Program FOR re-export credit NOT under the Foreign Agricultural Service's Refined Sugar Re-export Program; therefore, NOT FOR Re-export Credit Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Sugar-Containing Products re-export program. Distributed for domestic non-human consumption: Ethanol Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Polyhydric Alcohol program. All other (includes animal feed) Forfeited to Commodity Credit Corporation (CCC) Fubling STOCKS OF SUGAR Inventory adjustment Delivered but sold in previous months ENDING STOCKS OF SUGAR	=SUM(D26:D27) 0 0 =SUM(D29:D31) 0 0 =SUM(D37:D39) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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23	7 7a 7ai 7ai 7bi 7bi 7bii 7bii 7bii 7ci 7ci 7ci 7ci 7ci 7ci 7ci 7ci 7ci 7	SALES Sales of sugar Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption. WILL NOT BE REPORTED ON FORM CCC-833 UNTIL DELIVERED. Sale to sugar beet processors and cane refiners: All sugar EXCEPT over-allocation sugar Over-allocation sugar (specify to whom) Shipment/Return of swap sugar Exported from the customs territory of the United States: Under the Foreign Agricultural Service's Refined Sugar Re-export Program FOR re-export credit NOT under the Foreign Agricultural Service's Refined Sugar Re-export Program, therefore, NOT FOR Re-export Credit Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Sugar-Containing Products re-export program. Distributed for domestic non-human consumption: Ethanol Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Polyhydric Alcohol program. All other (includes animal feed) Forfeleted to Commodity Credit Corporation (CCC) Fordieted to commodity Credit Corporation (CCC) ENDING STOCKS OF SUGAR Inventory adjustment Delivered but sold in previous months Delivered but sold in previous months Total ending stocks Ending stocks Ending stocks Ending stocks held for others Ending stocks	=SUM(D26:D27) 0 SUM(D29:D31) 0 0 0 0 0 0 SUM(D33:D34) 0 0 0 0 0 0 0 0 0 0 0 0 0

CCC-832 On-Line Reporting Instructions (All data reported in hundred weight, raw value except question 3)

- 1 The system automatically computes the sum of 1a and 1b no entry required. Total beginning stocks of <u>raw</u> and all <u>other</u> sugar on hand the first day of the month.
- 1a This quantity is automatically carried over from question 12a of the previous month's 832 report – no entry required. The quantity of beginning stocks of <u>raw</u> sugar (includes sugar held in custody by U.S. Customs Service) which you, the processor, holds title.
- 1b This quantity is automatically carried over from question 12b of the previous month's 832 report – no entry required. The quantity of beginning stocks of all <u>other</u> sugars (includes sugar held in custody by U.S. Customs Service) which you, the processor, holds title.
- 2 The system automatically computes the sum of 2a and 2b no entry required. Total receipts of <u>raw</u> and all <u>other</u> sugars.
- 2a The system automatically computes the sum of 2ai and 2aii no entry required. Total receipts of <u>raw</u> sugar.
- 2ai Enter the quantity of <u>raw</u> sugar purchased (title transferred) that excludes over-allocation sugar; (i.e., do not include raw sugar purchased from another processor to enable you to fulfill your company's allocation). **In the event of an audit, it is your responsibility to supply proof that title has transferred.**
- 2aii Enter the quantity of <u>raw</u> over-allocation sugar purchased (title transferred). This equals the amount of raw sugar purchased from another processor to enable you to fulfill your company's allocation. A pop-up will appear requiring you to choose the company from which you purchased the sugar. <u>No entries are permitted during the months of May September</u>. In the event of an audit, it is your responsibility to supply proof that title has transferred.
- 2b The system automatically computes the sum of 2bi and 2bii no entry required. Total receipts of all <u>other</u> sugars.
- 2bi Enter the quantity of all <u>other</u> sugars purchased (title transferred) that excludes over-allocation sugar; (i.e., do not include other sugar purchased from another processor to enable you to fulfill your company's allocation). In the event of an audit, it is your responsibility to provide proof that title has transferred.
- 2bii Enter the quantity of all <u>other</u> over-allocation sugar purchased (title transferred). This equals the amount of other sugar purchased from another processor to enable you to fulfill your company's allocation. A pop-up will appear requiring you to choose the company from which you purchased the sugar. <u>No entries are permitted during the months of May – September</u>. In the event of an audit, it is your responsibility to provide proof that title has transferred.
- 3 Enter sugarcane ground for the month in net tons.
- 4 The system automatically computes the sum of 4a and 4b no entry required. Total production of <u>raw</u> and all <u>other</u> sugars for the month from sugarcane.

- 4a Enter the quantity of <u>raw</u> sugar produced from sugarcane.
- 4b Enter the quantity of all <u>other</u> sugars produced from sugarcane.
- 5 The system automatically computes the sum of 5a and 5b no entry required. Total production of <u>raw</u> and all <u>other</u> sugars for the month from molasses.
- 5a Enter the quantity of <u>raw</u> sugar produced from molasses (by ion-exclusion or other technology).
- 5b Enter the quantity of all <u>other</u> sugars produced from molasses (by ion-exclusion or other technology).
- 6 No entry required.
- 6a The pop-up forecast model will populate this cell with the estimate of production from row 19. Follow these instructions to complete the forecast model. The data collection system will require an estimate to be submitted monthly. Estimate of <u>sugar</u> production from sugarcane and sugarcane molasses for the current October 1 through September 30 period.
 - Row 4: Enter the total number of acres planted to sugarcane.
 - Row 5: System calculated percentage of sugarcane acres harvested to planted for sugar; row 6 / row 4.
 - Row 6: Enter the number of acres of sugarcane harvested for sugar.
 - Row 7: System calculated tons of sugarcane harvested per acre; row 8 / row 6.
 - Row 8: Enter the total tons of sugarcane harvested for sugar production.
 - Row 9: Enter the recovery rate as a percentage. Recovery rate is: (sugar produced in short tons raw value/sugarcane harvested for sugar in tons)*100.
 - Row 10: System calculated sugar production; row 8 * row 9.
 - Row 11: System calculated production from this grinding season that occurred last fiscal year. This cell is populated with last September's production data, questions 4 and 5 on the CCC-832.
 - Row 12: Enter your forecast of production from the next grinding season that you expect to occur this fiscal year.
 - Row 13: System calculated fiscal year sugar production; row 10 row 11 + row 12.
 - Row 15: Enter the tons of sugarcane harvested for seed.
 - Row 16: Enter the acres of sugarcane harvested for seed.
 - Row 17: System calculated sugarcane harvested for seed per acre; row 15 / row 16.
 - Row 19: Fiscal year sugar production in hundred weight, raw value. This cell populates question 6a on this months CCC-832; row 13 * 20.
- 6b The pop-up forecast model will populate this cell with the forecast of production from row 19. Follow these instructions to complete the forecast model. Enter your forecast of <u>sugar</u> production from sugarcane and sugarcane molasses for the next October 1 through September 30 period. Enter only when May, June, July, August and September data are submitted in June, July, August, September, and October, respectively.
 - Row 4: Enter the total number of acres planted to sugarcane.
 - Row 5: System calculated percentage of sugarcane acres harvested to planted for sugar; row 6 / row 4.
 - Row 6: Enter the number of acres of sugarcane harvested for sugar.

- Row 7: System calculated tons of sugarcane harvested per acre; row 8 / row 6.
- Row 8: Enter the total tons of sugarcane harvested for sugar production.
- Row 9: Enter the recovery rate as a percentage. Recovery rate is: (sugar produced in short tons raw value/sugarcane harvested for sugar in tons)*100.
- Row 10: System calculated sugar production; row 8 * row 9.
- Row 11: System calculated processor forecast of production from next grinding season . expected to occur this fiscal year. This cell is populated with CCC-832 question 6a's production forecast, row 12.
- Row 12: Enter your forecast of production that occurs in next fiscal year from the grinding season that begins next fiscal year but ends the subsequent fiscal year.
- Row 13: System calculated fiscal year sugar production; row 10 row 11 + row 12.
- Row 15: Enter the tons of sugarcane harvested for seed.
- Row 16: Enter the acres of sugarcane harvested for seed..
- Row 17: System calculated sugarcane harvested for seed per acre; row 15 / row 16
- Row 19: Fiscal year sugar production in hundred weight, raw value. This cell populates question 6a on this months CCC-832; row 13 * 20.
- 7 No entry required on this form. However, if you produce sugar from domestic sugar beet molasses, record on a CCC-831 report.
- 8 No entry required on this form. However, if you produce sugar from imported cane sugar or molasses, record on a CCC-835 report.
- 9 The system automatically computes the sum of 9a, 9b, 9c, and 9d no entry required. Total sales of <u>raw</u> sugar.
- 9a The system automatically computes the sum of 9ai and 9aii no entry required. Sales of <u>raw</u> sugar to other processors/refiners.
- 9ai Enter the quantity of <u>raw</u> sugar you sold (title transferred) to another sugar beet processor, sugarcane refiner or raw cane sugar terminal that excludes over-allocation sugar; (i.e., do not include sugar sold to another processor to enable that company to fulfill its allocation). **In the event of an audit, it is your responsibility to provide proof that title has transferred.**

Note: If this quantity includes the sale of sugar to a refiner for further refinement that will ultimately be 1) exported outside the FAS Refined Sugar Re-export Program or 2) delivered to an end-user for non-human consumption, then charge the amount here until you receive proof of delivery from the refiner. During the month delivery occurs, add the same quantity to question 9e. At that time, the amount will be deducted from your cumulative marketings. The burden of proof of delivery rests on you.

- 9aii Enter the quantity of <u>raw</u> over-allocation sugar you sold to another sugarcane processor to enable that company to fulfill its allocation. A pop-up will appear requiring you to choose the company to which you sold the sugar. <u>No entries are permitted during the months of May –</u>
 <u>September</u>. In the event of an audit, it is your responsibility to provide proof that title has transferred.
- 9b Enter the quantity of <u>raw</u> sugar <u>exported</u> from the U.S. Customs territory.

- 9c The system automatically computes the sum of 9ci and 9cii no entry required. Sales of \underline{raw} sugar for non-human use.
- 9ci Enter the quantity of <u>raw</u> sugar distributed for the production of ethanol.
- 9cii Enter the quantity of <u>raw</u> sugar distributed to all other uses including animal feed.
- 9d Enter the quantity of <u>raw</u> sugar forfeited to the Commodity Credit Corporation.
- 9e Enter the quantity of <u>raw</u> sugar that was further refined and 1) <u>exported</u> outside the FAS Refined Sugar Re-export Program or 2) delivered to an end-user for non-human consumption.
 Do not record this amount until you have received proof of delivery from the refiner. This amount will automatically be deducted from your cumulative marketings for the year as evidenced in the allocation use calculation. The burden of proof of delivery rests on you.
- 10 The system automatically computes the sum of 10a and 10b no entry required. Sales of all <u>other</u> sugars.
- 10a Enter the quantity of all <u>other</u> sugars you sold to another sugar beet processor or sugarcane refiner that excludes over-allocation sugar; (i.e., do not include sugar sold to another processor to enable that company to fulfill its allocation). **In the event of an audit, it is your responsibility to provide proof that title has transferred.**
- 10b Enter the quantity of <u>other</u> over-allocation sugar you sold to another sugarcane processor to enable that company to fulfill its allocation. A pop-up will appear requiring you to choose the company to which you sold the sugar. <u>No entries are permitted during the months of May –</u> <u>September</u>. In the event of an audit, it is your responsibility to provide proof that title has transferred.
- 11 The system automatically computes the sum of 11a and 11b no entry required. Total inventory adjustment for <u>raw</u> and all <u>other</u> sugars.
- 11a Enter the quantity of <u>raw</u> sugar necessary to balance ending stocks you hold in your possession (indicate loss by -).
- 11b Enter the quantity of all <u>other</u> sugars necessary to balance ending stocks you hold in your possession (indicate loss by -).
- 12 The system automatically computes the sum of 12a and 12b no entry required. Total ending stocks of <u>raw</u> and all <u>other</u> sugars.
- 12a Enter the quantity of total ending stocks of <u>raw</u> sugar. For more information, see System Indicators below.
- 12b Enter the quantity of total ending stocks of <u>other</u> sugar. For more information, see System Indicators below.

SYSTEM INDICATORS:

Inventory Adjustment:

An inventory adjustment cannot exceed 10,000 (CWT). This indicator will give you feedback regarding the inventory adjustment amount you entered. You can click on the answer cell to see how this indicator is being calculated.

Allocation Use:

Marketings are calculated based on data entered on the current months' form. The Allocation use calculation is for your reference only. You can click on the answer cell to see how this indicator is being calculated, or review **Appendix B**.

Ending Stocks:

Ending stocks indicators are calculated based on data entered on the current month's form. You can click on the answer cell to see how the ending stocks indicators are calculated, or review **Appendix B**. If ending stocks are out of balance (either question 12a or 12b) the system will notify you with a pop-up, indicating the quantity of the imbalance. Review entries associated with the stocks number in question to resolve the imbalance.

Deliveries for Human Consumption:

Deliveries for human consumption are calculated at the bottom of the CCC-832 and are tied to the CCC-833 report. The CCC-833 report requires a detailed breakout by region and business of buyer for all sugar sold for domestic human consumption (see instructions for completing the CCC-833 for more detailed information). The CCC-832 simply ties question 10 to the CCC-833, as seen in the formula associated with this cell. If data appears in this cell, you are required to submit the CCC-833 for the reporting month.

	А	В	С
		LLC Dementment of Amiguitume	
		U.S. Department of Agriculture	
		Commodity Credit Corporation, Form	
	A1	CCC-832 SUGAR PRODUCTION AND	
		DISTRIBUTION REPORT:	
		SUGARCANE PROCESSORS	
1			
		SUGAR PRODUCED FROM DOMESTICALLY	
		PRODUCED SUGARCANE AND SUGARCANE	Quantity (hundred weight, raw value)
2		MOLASSES	
		BEGINNING STOCKS OF SUGAR	
3	1	Beginning available stocks:	=C5+C6
5	1a	Beginning available stocks of raw sugar	0
6	1b	Beginning available stocks of all other sugar	0
		RECEIPTS OF SUGAR FOR THE MONTH	
7			
8 9	2 2a	Total receipts of sugar: Total receipts of <u>raw</u> sugar:	=C9+C12 =SUM(C10:C11)
10	2a 2ai	All except over-allocation sugar	0
11	2aii	Over-allocation sugar (specify from whom)	0
12	2b	Total receipts of all <u>other</u> sugar:	=SUM(C13:C14)
13 14	2bi 2bii	All except over-allocation sugar Over-allocation sugar (specify from whom)	0
14	2011	PRODUCTION FROM SUGARCANE AND	
15		SUGARCANE MOLASSES	
16	3	Processing inputs for the month: sugarcane ground	0
17	4	Sugar production for the month from sugarcane:	=SUM(C18:C19)
18	4a	Raw sugar	0
19 20	4b	All <u>other</u> sugars Sugar production for the month from molasses	0 =SUM(C21:C22)
20	5 5a	Raw sugar	0
22	5b	All <u>other</u> sugars	0
	6	Sugar production for October 1 through September 30	
23 24		from sugarcane and sugarcane molasses:	0
24	6a 6b	Estimate for current October 1 through September Current forecast for next October 1 through	0
20	00	SUGAR PRODUCTION FROM OTHER	
26		SOURCES	
27	7	From domestic sugar beet molasses (complete Form CCC-	
28	8	From imported cane sugar or molasses (complete Form	
00		SALES	
29 30	9	Sales of <u>raw</u> sugar:	=+C31+C34+C35+C38
00		To sugarcane processors, raw cane sugar terminal, cane	
31	9a	sugar refiners, and sugar beet processors :	=SUM(C32:C33)
32	9ai	All raw sugar except over-allocation sugar	0
33 34	9aii 9b	Over-allocation raw sugar to sugarcane processors Distributed for exportation from the customs territory of the	0
35	90	Distributed for domestic non-human consumption:	=SUM(C36:C37)
36	9ci	Ethanol	0
37	9cii	All other (includes animal feed)	0
38	9d	Forfeited to Commodity Credit Corporation (CCC)	0
39 40	9e 10	Delivery adjustment Sales of all other sugars:	0 =SUM(C41:C42)
40	10a	All other sugars except over-allocation sugar	0
42	10b	All other over-allocation to sugarcane processors (specify	0
		ENDING STOCKS OF SUGAR	
43			
44 45	11	Inventory adjustment:	=SUM(C45:C46)
45 46	11a 11b	Raw sugar All <u>other</u> sugar	0
47	12	Total ending stocks:	=SUM(C48:C49)
48	12a	Raw sugar	=+C5+C9+C18+C21-C30+C45
49	12b	All <u>other</u> sugars	=+C6+C12+C19+C22-C40+C46
50			
51 52			=C32+C38-C39+C41-C10-C13
52	-		
53		Is the Inventory Adjustment Within An Acceptable Tolerance Level?	
54			=IF(ABS(C44)>=10000,"NO","YES")
55			
		This cell calculates Sugar Deliveries for Direct Human Consumption in hundred weight, raw value and will be	
		automatically linked to your CCC-833 report in the U.S.	
56		Total.	=+C40
		+	I

833 New Instructions (All data reported in hundred weight, actual weight except items 17 through 22)

In General:

Sugar deliveries for direct domestic human consumption are linked from the beet processor (CCC-831), sugarcane processor (CCC-832), and cane sugar refiner (CCC-835) forms. Refer to these forms for instructions to see how they are calculated. The linked data appears in cell I17 and is highlighted in **RED**.

Items 3 through 14:

Distribute the total US deliveries for human consumption sugar (cell I17) across the six regions and the twelve classifications. Sugar is delivered when the title to the sugar transfers and is physically delivered out of your inventory to one who will use it directly for human consumption. It does not include sugar distributed to other primary distributors (sugar beet processors, sugarcane processors or cane sugar refiners).

Geographical Areas:

Break down or group deliveries by areas, using the following classification of States to determine areas:

- <u>New England</u>: includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
- <u>Middle Atlantic</u>: includes New York, New Jersey, and Pennsylvania.
- North Central: includes Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, and Kansas.
- South: includes Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.
- West: includes Alaska, Hawaii, Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, and California.

Total U.S.: includes Puerto Rico.

Classification by Type of Product or Business of Buyer:

Use the following classification of products:

1. <u>Bakery and Allied Products</u>: Bread, rolls, sweet goods, dessert preparations, doughnuts, biscuits, crackers, cookies, pretzels, crullers, baking mixes, and batters, bakers' supply house, breakfast and other prepared cereals and cereal paste products. When difficult to distinguish between deliveries to

bakers' and confectioners' supply houses, include deliveries for the company in the category which you believe to be the major use.

2. <u>Confectionery and Related Products</u>: Candy, candied fruits, chocolate and cocoa products, chewing gum, and other confectionery products, confectioners' supply houses. When difficult to distinguish between deliveries to bakers' and/or confectioners' supply houses, include deliveries for the company in the category which you believe to be the major use.

3. <u>Ice Cream and Dairy Products</u>: Ice cream, ice milk mix, ices, yogurts, sherbets, frozen custard, sweetened condensed milk (bulk and case goods), light butter, certain cheese spreads and cheese foods, chocolate milk, and miscellaneous dairy products.

4. <u>Beverages</u>: Alcoholic and non-alcoholic beverages, drink mixes, fountain syrups, flavoring and coloring extracts.

5. <u>Canned, Bottled, and Frozen Foods, Jams, Jellies, Preserves, etc.</u>: Canned, bottled and frozen foods, jams, jellies, preserves and dried fruit, vegetables, fruit juices, soups, soup mixes, baked beans, pickled fruits and vegetables, relishes, vegetable sauces, and seasoning, marmalades, fruit butters, mayonnaise, and condiments.

6. <u>Multiple and All Other Food Uses</u>: Deliveries to buyers making products falling into two or more of the above categories and for which estimates of amounts going into each category are not feasible. Also, deliveries for miscellaneous food uses, such as meat curing, syrup blending, etc.

7. <u>Non-Food Uses for Human Consumption</u>: All non-food uses, such as tobacco, pharmaceutical, etc. Exclude non-human uses such as for animal feed and polyhydric alcohol.

- 8. Hotels, Restaurants, Institutions.
- 9. Wholesales Grocers, Jobbers, Sugar Dealers.
- 10. Retail Grocers, Chain Stores, Supermarkets.
- 11. Distributions (deliveries) to Government Agencies.
- 12. All Other Distributions (deliveries).

Rows 15 through 22:

- Row 15: System calculated sum of data entered in each region. Verify the calculated total for each region matches your company records.
- Row 17: System calculation to convert row 15 to hundred weight, raw value.
- Row 19: Enter the quantity of sugar sold in consumer sized package (less than 50 pounds), by region.
- Row 20: Enter the quantity of sugar sold in packages of 50 pounds or more, by region.
- Row 21: Enter the quantity of unpackaged sugar sold (bulk), by region.
- Row 22: Verify that the summed data in row 22 matches your company records.

SYSTEM INDICATORS:

- Row 23: This indicator verifies that the quantity of sugar deliveries across all regions matches the quantity of sugar reported on the CCC-831, CCC-832, or CCC-835 form. If this indicator has a green background and indicates "YES" then you may submit this form. If this indicator has a red background and indicates "NO", then you must review data entered in columns C through H and rows 3 through 14. Differences of less than one are permitted. Differences greater than one will require you to correct the data entered.
- Row 24: This indicator verifies that quantities entered by package size do not exceed the total quantity of sugar delivered, by region. If all of these indicators have a green background and indicates "YES" then you may submit this form. If one or more of these indicators has a red background and indicates "NO", then you must review data entered in columns C through H and either rows 3 through 14, or rows 19 through 21. Differences of less than one are permitted. Differences greater than one will require you to correct the data entered.
- Data Tracker: On the upper right corner of the form is an electronic data tracker to assist you in reporting deliveries of sugar across regions. The icon looks like a small calculator. By clicking on this icon the system will calculate the quantity of sugar yet to be distributed across regions and types of users. The data tracker simply starts with the value in cell I17 (tied to your CCC-831, CCC-832, or CCC-835) and subtracts the quantity of sugar you have already distributed across regions.

U.S. Department of Agriculture Commodity Credit Corporation SUGAR DELIVERED FOR HUMAN CONSUMPTION

	DELIVERIES OF DIRECT-CONSUMPTION SUGAR, BY PRODUCT OR BUSINESS OF BUYER	New England	Middle Atlantic	North Central	South	West	Puerto Rico	Total United States	
Question #		HUNDRE	HUNDREDWEIGHT (CWT) ACTUAL WEIGHT - SEE INSTRUCTIONS						
1	Bakery and allied products, cereals and cereal products	0	0	0	0	0	0	0	
2	Confectionery and related products	0	0	0	0	0	0	0	
3	Ice cream and dairy products	0	0	0	0	0	0	0	
4	Beverages	0	0	0	0	0	0	0	
5	Canned, bottled and frozen foods, jams, jellies, preserves, etc.	0	0	0	0	0	0	0	
6	Multiple and all other food uses	0	0	0	0	0	0	0	
7	Non-food uses	0	0	0	0	0	0	0	
8	Hotels, restaurants, institutions	0	0	0	0	0	0	0	
9	Wholesale grocers, jobbers, sugar dealers	0	0	0	0	0	0	0	
10	Retail grocers, chain stores, supermarkets	0	0	0	0	0	0	0	
11	Government agencies	0	0	0	0	0	0	0	
12	All other deliveries		0	0	0	0	0	0	
13	TOTAL DELIVERIES (Items 1 thru 12)	0	0	0	0	0	0	#VALUE!	
	DELIVERIES BY TYPE OF SUGAR								
14	Calculated Total Deliveries (CWT, Raw Value)	0	0	0	0	0	0	LINK to HEF	E from 831, 832, and
	Deliveries of refined crystalline sugar by size of package								
15	Consumer-size packages (less than 50 pounds)	0	0	0	0	0	0	0	
16	Packages of 50 pounds and greater	0	0	0	0	0	0	0	
17	Unpackaged (bulk)	0	0	0	0	0	0	0	
	TOTAL DELIVERIES OF REFINED CRYSTALLINE SUGAR								
18	(ITEMS 15 THRU 17)	0	0	0	0	0	0	0	
	Does the detail data equal the quantity delivered on the previous form?							No	
	Does the packaged quantities match deliveried quantities (CWT RV)?	Yes	Yes	Yes	Yes	Yes	Yes	#VALUE!	

CCC-835 On-Line Reporting Instructions (All data reported in hundred weight, raw value)

- 1 The system automatically computes the sum of 1a and 1b no entry required. Total beginning stocks of <u>raw</u> and all <u>other</u> sugar.
- 1a This quantity is automatically carried over from question 11a of the previous month's 835 report – no entry required. The quantity of beginning stocks of <u>raw</u> sugar (includes sugar held in custody by U.S. Customs Service) which you, the refiner, holds title.
- 1b This quantity is automatically carried over from question 11b of the previous month's 835 report – no entry required. The quantity of beginning stocks of all <u>other</u> sugars (includes sugar held in custody by U.S. Customs Service) which you, the refiner, holds title.
- 2 The system automatically computes the sum of 2a and 2b no entry required. Total receipts of <u>raw</u> and all <u>other</u> sugars.
- 2a Enter the quantity of <u>raw</u> and damaged refined sugar purchased from domestic sugarcane processors for which title has transferred. **In the event of an audit, it is your responsibility to provide proof that title has transferred.**
- 2b Enter the quantity of all <u>other</u> sugars purchased from domestic sugarcane processors for which title has transferred. **In the event of an audit, it is your responsibility to provide proof that title has transferred.**
- The system automatically computes total <u>imports</u> of <u>raw</u> and all <u>other</u> sugars which is the sum of 3a and 3b – no entry required. For clarification, see definition of <u>raw</u> and <u>other</u> sugar in **Appendix D**.
- 3a The system automatically computes imports of <u>raw</u> sugar which is the sum of 3ai and 3aii – no input required. Only include entries here if imported sugar requires further refinement, regardless of HTS code.
- 3ai Enter the quantity of <u>raw</u> sugar <u>imported</u> **under** the FAS *Refined Sugar Reexport Program* for which re-export credit will be applied. A pop-up will appear requiring you to choose a 10 digit Harmonize Tariff Schedule (HTS) code and enter the quantity of sugar associated with that HTS code. For multiple HTS codes, simply click "Add" and choose the next HTS code and enter the quantity associated with that HTS code to report all imports for this question. The system will sum these entries and populate the 3ai cell. Be sure this total agrees with your records. For the purposes of reporting on this form, sugar is considered imported when a US entity hold the title to the sugar.
- 3aii Enter the quantity of <u>raw</u> sugar <u>imported</u> **outside** the FAS *Refined Sugar Reexport Program* for which re-export credit will not be applied. A pop-up will

appear requiring you to choose a 10 digit Harmonize Tariff Schedule (HTS) code and enter the quantity of sugar associated with that HTS code. For multiple HTS codes, simply click "Add" and choose the next HTS code and enter the quantity associated with that HTS code to report all imports for this question. The system will sum these entries and populate the 3aii cell. Be sure this total agrees with your records. For the purposes of reporting on this form, sugar is considered imported when a US entity hold the title to the sugar.

- 3b The system automatically computes the sum of 3bi and 3bii no input required. <u>Imports</u> of all <u>other</u> sugars. Only include entries here if imported sugar requires not further refinement.
- 3bi Enter the quantity of all <u>other</u> sugars <u>imported</u> **under** the FAS *Refined Sugar Reexport Program* for which re-export credit will be applied. A pop-up will appear requiring you to choose a 10 digit Harmonize Tariff Schedule (HTS) code and enter the quantity of sugar associated with that HTS code. For multiple HTS codes, simply click "Add" and choose the next HTS code and enter the quantity associated with that HTS code to report all imports for this question. The system will sum these entries and populate the 3bi cell. Be sure this total agrees with your records. For the purposes of reporting on this form, sugar is considered imported when a US entity holds the title to the sugar.
- 3bii Enter the quantity of all <u>other</u> sugars <u>imported</u> **outside** the FAS *Refined Sugar Reexport Program* for which re-export credit will not be applied. A pop-up will appear requiring you to choose a 10 digit Harmonize Tariff Schedule (HTS) code and enter the quantity of sugar associated with that HTS code. For multiple HTS codes, simply click "Add" and choose the next HTS code and enter the quantity associated with that HTS code to report all imports for this question. The system will sum these entries and populate the 3bii cell. Be sure this total agrees with your records. For the purposes of reporting on this form, sugar is considered imported when a US entity holds the title to the sugar.
- 4 The system automatically computes the sum of 4a and 4b no input required. Processing inputs for the month.
- 4a Enter the quantity of <u>raw</u> sugar and all damaged refined sugar used to produce refined sugar (melt).
- 4b Enter the quantity of <u>imported</u> non-edible molasses and all <u>other</u> sugars used to produce <u>refined</u> <u>crystalline</u> <u>sugar</u>.
- 5 Enter the quantity of <u>refined sugar</u> produced. Includes refined crystalline, liquid and other sugars (edible molasses and sugar syrups) for direct human consumption.

- 6 No entry required on this form. However, if you produce sugar from domestic sugar beet molasses, record on a CCC-831 report.
- 7 No entry required on this form. However, if you produce sugar from domestic sugarcane molasses, record on a CCC-832 report.
- 8 Enter the quantity of <u>raw</u> sugar that title transferred to the purchaser and was physically delivered out of your custody. **In the event of an audit, it is your responsibility to provide proof that title has transferred.**
- 9 The system automatically computes total sales of refined crystalline, liquid, damaged refined crystalline, edible molasses and sugar syrups which is the sum of 9a, 9b, 9c, 9d, and 9e – no entry required.
- 9a Enter the quantity of <u>sugar</u> that title transferred to a user for direct human consumption and was physically delivered out of your custody. **In the event of an audit, it is your responsibility to provide proof that title has transferred.**
- 9b Enter the quantity of <u>sugar</u> that had title transferred and was physically delivered out of your custody to another cane sugar refiner or sugar beet processor. In the event of an audit, it is your responsibility to provide proof that title has transferred.
- 9c The system automatically computes total sugar sold for <u>exportation</u> from the customs territory of the United States which is the sum of 9ci and 9cii no entry required.
- 9ci Enter the quantity of <u>sugar exported</u> **under** the FAS *Refined Sugar Re-export Program* for which re-export credit will be applied. **Includes all deliveries to third party brokers for export under the FAS** *Refined Sugar Re-export Program.*
- 9cii Enter the quantity of <u>sugar exported</u> outside the FAS *Refined Sugar Re-export Program* for which re-export credit will not be applied. Includes all sales to third party brokers for export outside the FAS Refined Sugar Re-export Program. Record the amount here when title transfers from your company to the foreign entity or when title transfers to a third party who is contractually obligated to export the sugar. A pop-up will appear requiring you to choose the company from which you purchased the sugar. You are required to notify the sugarcane processor from whom you sourced the raw sugar for this transaction. A certification statement must be sent to the sugarcane processor the same month you report the data here. An acceptable certification statement can be found HERE (link cert statement doc to this text)..

- 9d Enter the quantity of <u>sugar</u> transferred to a licensed manufacturer under the FAS *Sugar-Containing Products Re-export Program* for which re-export credit will be applied.
- 9e The system automatically computes total sales of <u>sugar</u> for non-human consumption which is the sum of 9ei, 9eii and 9eiii. (Note: question 9e is not included in question 9) no entry required.
- 9ei Enter the quantity of <u>refined sugar</u> distributed for the production of ethanol. A pop-up will appear requiring you to identify the sugarcane processing company who sourced the raw sugar used to produce the refined sugar sold here. You are required to notify the sugarcane processor from whom you sourced the raw sugar for this transaction. A certification statement must be sent to the sugarcane processor the same month you report the data here. An acceptable certification statement can be found HERE (link cert statement doc to this text)..
- 9eii Enter the quantity of <u>refined sugar</u> distributed for the production of polyhydric alcohol. A pop-up will appear requiring you to identify the sugarcane processing company who sourced the raw sugar used to produce the refined sugar sold here. You are required to notify the sugarcane processor from whom you sourced the raw sugar for this transaction. A certification statement must be sent to the sugarcane processor the same month you report the data here. An acceptable certification statement can be found HERE (link cert statement doc to this text)..
- 9eiii Enter the quantity of <u>refined sugar</u> distributed to all other uses including animal feed. A pop-up will appear requiring you to identify the sugarcane processing company who sourced the raw sugar used to produce the refined sugar sold here. You are required to notify the sugarcane processor from whom you sourced the raw sugar for this transaction. A certification statement must be sent to the sugarcane processor the same month you report the data here. An acceptable certification statement can be found HERE (link cert statement doc to this text)...
- 10 The system automatically computes the sum of 10a and 10b no entry required. Inventory adjustments for <u>raw</u> and all <u>other</u> sugars.
- 10a Enter the quantity of <u>raw</u> sugar necessary to balance ending stocks you hold in your possession (indicate loss by -).
- 10b Enter the quantity of <u>other</u> sugar necessary to balance to the sugar stocks you hold in your possession (indicate loss by -).
- 11 The system automatically computes the sum of 11a and 11b no entry required. Total ending stocks of <u>raw</u> and all <u>other</u> sugars.
- 11a Enter the total ending stocks of <u>raw</u> sugar which you, the refiner, holds title. For more information, see **Appendix C**.

11b Enter the total ending stocks of all <u>other</u> sugars which you, the refiner, holds title. For more information, see **Appendix C**.

SYSTEM INDICATORS:

Inventory Adjustment:

An inventory adjustment cannot exceed 10,000 (CWT). This indicator will give you feedback regarding the inventory adjustment amount you entered. You can click on the answer cell to see how this indicator is being calculated or review **Appendix C**.

Ending Stocks:

Ending stocks indicators are calculated based on data entered on the current month's form. You can click on the answer cell to see how the ending stocks indicators are calculated, or review **Appendix C**. If ending stocks are out of balance (either question 11a or 11b) the system will notify you with a pop-up, indicating the quantity of the imbalance. Review entries associated with the stocks number in question to resolve the imbalance.

Deliveries for Human Consumption:

Deliveries for human consumption are calculated at the bottom of the CCC-835 and are tied to the CCC-833 report. The CCC-833 report requires a detailed breakout by region and business of buyer for all sugar sold for domestic human consumption (see instructions for completing the CCC-833 for more detailed information). The CCC-835 simply ties the sum of questions 9a and 9d to the CCC-833, as seen in the formula associated with this cell or in **Appendix C**. If data appears in this cell, you are required to submit the CCC-833 for the reporting month.

U.S. DEPARTMENT OF AGRICULTURE COMMODITY CREDIT CORPORATION, FORM CCC-835 SUGAR PRODUCTION AND DISTRIBUTION REPORT: CANE SUGAR REFINERS Quantity (hundred weight, raw value) SUGAR REFINED FROM RAW CANE SUGAR AND IMPORTED MOLASSES **BEGINNING STOCKS OF SUGAR** 1 Beginning available stocks: =D6+D7 1a Beginning stocks of raw sugar and all damaged refined: 7 1b Beginning stocks of all other sugar 0 **RECEIPTS OF SUGAR FOR THE MONTH** 8 Total receipts of sugar 9 2 =D10+D11 10 2a Receipts of raw sugar and all damaged refined: 0 Receipts of all other sugar 11 2b 0 12 **IMPORTS OF SUGAR** 13 3 Total Imports: =D14+D17 14 3a Raw sugar and purchased damaged refined: SUM(D15:D16 3ai 15 Under the Foreign Agricultural Service's Refined Sugar re-export program 3aii 16 Outside the Foreign Agricultural Service's Refined Sugar re-export program 17 3b All other sugars: =SUM(D18:D19) 3bi 18 Under the Foreign Agricultural Service's Refined Sugar re-export program 3bii Outside the Foreign Agricultural Service's Refined Sugar re-export program 19 n 20 PRODUCTION Processing inputs for the month: 21 4 -SUM 22 4a Raw sugar and all damaged refined 0 23 4b Imported non-edible molasses and all other sugars 0 24 5 Sugar production for the month for direct human consumption 0 SUGAR PRODUCED FROM DOMESTICALLY PRODUCED MOLASSES 25 26 27 From domestic sugar beet molasses (complete Form CCC-831) 6 7 From domestic sugarcane molasses (complete From CCC-832) DELIVERIES OF SUGAR 28 29 8 Raw sugar 0 9 Refined crystalline, liquid, damaged refined crystalline, edible molasses, and sugar syrups 30 D31+D32+D33+D36+D37 31 9a Sold and delivered to users for direct domestic human consumption 0 32 9b Distributed to cane sugar refiners and sugar beet processors 0 =SUM(D34:D35) 33 Sold for exportation from the customs territory of the United States: 9c 9ci Transferred under the Foreign Agricultural Service's Refined Sugar re-export program for re-export credit 34 Transferred outside the Foreign Agricultural Service's Refined Sugar re-export program NOT for re-export 9cii credit (specify processor who sourced this sugar) 35 Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural Service's Sugar-9d 36 containing products re-export program. 9e Distributed for domestic non-human consumption: SUM(D38:D40) 37 9ei Ethanol alcohol (specify processor who sourced this sugar) 38 n Polyhydric alcohol (specify processor who sourced this sugar) 9eii 39 9eiii All other (specify processor who sourced this sugar) 40 ENDING STOCKS OF SUGAR 41 =SUM(D43·D44) 42 10 Inventory adjustment 43 10a 0 Raw sugar 44 10b All other sugars 45 11 Total ending stocks +D46+D47 =D6+D10+D14-D22-D29+D43 =D7+D11+D17-D23+D24-D30+D44 46 11a Ending stocks of raw sugar 47 Ending stocks of all other sugar 11b 48 This cell calculates Sugar Deliveries for Direct Human Consumption and will be automatically linked to your CCC-833 report in the U.S. Total. +D31+D36 50 Is the Inventory Adjustment Within An Acceptable Range? =IF(ABS(D42)>=10000,"NO", "YES")

Resubmitting Data on CCC Forms

In General: To correct data submitted to CCC on the beet processor (CCC-831), sugarcane processor (CCC-832), or cane sugar refiner (CCC-835) forms, follow these procedures.

- Step 1: Log into the on-line data collection system using your EAuthentication ID and password.
- Step 2: Click on the "History" tab at the top of the screen.
- Step 3: Locate the month which you want to resubmit and open the form.
- Step 4: At the top of the form, locate the "Resubmit This Form" icon, and click it. A pop-up will appear indicating the expected length of time required to complete and submit the form. Click "Ok".
- Step 5: Click in the cell for the data you want to change. A pop-up will appear displaying the current value.
- Step 6: Enter the new value in the pop-up in the cell entitled "New Value".
- Step 7: Enter the reason for the data change in the cell entitled "Reason".
- Step 8: Click "Save".

Repeat steps 1 through 8 for any other data changes you have for the same month. When you have completed all the data changes, you must sign the form at the bottom with your electronic signature, and click submit.

FSA Data Review:

Before further action is required, Farm Service Agency (FSA) must review and either approve or reject the resubmitted data. As a matter of practice, it is recommended that you call or email Fran Hentz (202-720-7794, <u>Francina.Hentz@wdc.usda.gov</u>) or Steve Cornell (202-720-6833, <u>steve.cornell@wdc.usda.gov</u>) to review and approve or reject the resubmission.

After data has been resubmitted, but before the resubmission has been approved or rejected, you will not be permitted to submit current month data or resubmit previous month data corrections. After your resubmission has been approved or rejected, you will be permitted to submit or resubmit data.

Further Action:

If your resubmission contains changes to deliveries for human consumption, as defined in the instructions for the CCC-831, CCC-832, or CCC-835, then you will be required to resubmit the CCC-833 as well, to maintain continuity across both forms. However, the data collection system does not require FSA to approve resubmitted CCC-833 forms. Therefore, you will be permitted to continue to submit or resubmit data without waiting for approval or rejection from FSA.

Time is Limited:

Resubmitting data to USDA will be restricted to specific time periods and eventually locked. Resubmissions of the previous fiscal year's (FY) data will be permitted in October, November, December, and January immediately following the FY end. The data collection system will lock the previous FY's data starting February 1st and not allow resubmissions. Then, as a last chance opportunity, the system will re-open the resubmission process for the previous FY, only for the month of July. On August 1st, the previous FY's data will be locked forever and cannot be changed.

ITEMS USED TO CALCULATE TOTAL ENDING STOCKS FOR BEET PROCESSORS ON THE CCC-831 MONTHLY REPORT

SUPPLY:

- #1 BEGINNING AVAILABLE STOCKS
- # 2 TOTAL RECEIPTS OF SUGAR
- #4B SUGAR PRODUCTION FROM SUGAR BEETS SLICED
- # 4C SUGAR PRODUCTION FROM SUGAR BEET MOLASSES
- # 6 SUGAR PRODUCTION FROM IMPORTED SUGAR BEETS AND IMPORTED MOLASSES

<u>USE</u>:

- #7 SALES OF REFINED CRYSTALLINE, LIQUID, AND ALL OTHER SUGARS
- # 7AII SOLD BUT NOT DELIVERED TO USERS FOR DIRECT DOMESTIC HUMAN CONSUMPTION
- #8 INVENTORY ADJUSTMENT
- #9 DELIVERED BUT SOLD IN A PREVIOUS MONTH

ENDING STOCKS:

10 ENDING STOCKS

ITEMS USED TO CALCULATE BEET PROCESSOR ENDING PROCESSOR STOCKS

SUPPLY:

1A BEGINNING PROCESSOR STOCKS
2 TOTAL RECEIPTS OF SUGAR
4B SUGAR PRODUCTION FROM SUGAR BEETS SLICED
4C SUGAR PRODUCTION FROM SUGAR BEET MOLASSES
6 SUGAR PRODUCTION FROM IMPORTED SUGAR BEETS AND IMPORTED MOLASSES

<u>USE</u>:

7 SALES OF REFINED CRYSTALLINE, LIQUID, AND ALL OTHER SUGARS # 8 INVENTORY ADJUSTMENT

ENDING STOCKS:

10A ENDING PROCESSOR STOCKS

ITEMS USED TO CALCULATE BEET PROCESSOR ENDING STOCKS HELD FOR OTHERS

SUPPLY:

- # 1B BEGINNING STOCKS HELD FOR OTHERS
- # 7AII SOLD BUT NOT DELIVERED TO USERS FOR DIRECT DOMESTIC HUMAN CONSUMPTION

<u>USE</u>:

9 DELIVERED BUT SOLD IN A PREVIOUS MONTH

FORMULA TO CALCULATE FOR ENDING STOCKS HELD FOR OTHERS:

SUPPLY	-	USE	= ENDING STOCKS
#1B + #7AII	-	#9	= #10B

ITEMS USED TO CALCULATE ALLOCATION USE FOR BEET PROCESSORS

- # 7A SOLD TO USERS FOR DIRECT DOMESTIC HUMAN CONSUMPTION
- #7BI SALES OF ALL SUGAR EXCEPT OVER-ALLOCATION SUGAR
- **#7BIII SHIPMENT/RETURN OF SWAP SUGAR**
- # 7CI UNDER THE FOREIGN AGRICULTURAL SERVICE'S (FAS) REFINED SUGAR RE-EXPORT PROGRAM **FOR RE-EXPORT CREDIT**
- # 7D DELIVERED TO A LICENSED MANUFACTURED FOR TRANSFER CREDIT UNDER THE FAS SUGAR CONTAINING PRODUCTS RE-EXPORT PROGRAM
- # 7EII DELIVERED TO A LICENSED MANUFACTURED FOR TRANSFER CREDIT UNDER THE FAS POLYHYDRIC ALCOHOL PROGRAM
- #7F FORFEITED TO COMMODITY CREDIT CORPORATION
- # 2A RECEIPTS OF ALL SUGAR EXCEPT OVER-ALLOCATION SUGAR
- # 2C RECEIPTS OF SWAP SUGAR

FORMULA TO CALCULATE ALLOCATION-USE:

#7A + #7BI + #7BIII + #7CI + #7D + #7EII + #7F - #2A - #2C

DELIVERIES DATA TIED FROM FORM CCC-831 TO FORM CCC-833

THE SUM OF THE FOLLOWING DISTRIBUTION LINE ITEMS ON THE CCC-831 MUST EQUAL ITEM #14 IN THE TOTAL UNITED STATES COLUMN (CWT, RAW VALUE) ON THE CCC-833 FORM:

- # 7AI SOLD AND DELIVERED TO USERS FOR DIRECT DOMESTIC HUMAN CONSUMPTION
- # 7D DELIVERED TO A LICENSED MANUFACTURER FOR TRANSFER CREDIT UNDER THE FAS SUGAR CONTAINING PRODUCTS RE-EXPORT PROGRAM
- # 9 DELIVERED BUT SOLD IN A PREVIOUS MONTH

 $\begin{array}{rcl} CCC-831 & = & CCC-833 \\ \#7AI + \#7D + \#9 & = & \#14 \end{array}$

Over-Allocation Transactions Must Occur BEFORE May 1st!!

	U.S. Department of Agriculture Commodity Credit Corporation, Form CCC-831 SUGAR PRODUCTION AND DISTRIBUTION REPORT: SUGAR BEET PROCESSORS	Company A	Company B	
	SUGAR PRODUCED FROM <u>DOMESTICALLY</u> PRODUCED SUGAR BEETS AND SUGAR BEET MOLASSES	Quantity (hundred weight, raw value)	Quantity (hundred weight, raw value)	
	BEGINNING STOCKS OF SUGAR			
1	Beginning available stocks:	-		
1a	Beginning processor stocks	-		
1b	Beginning stocks held for others	-		
-	RECEIPTS OF SUGAR FOR THE MONTH		000.00	
2 2a	Total receipts of sugar: All sugar except over-allocation sugar	-	300,00	
2a 2b	Over-allocation sugar (specify from whom)		300,00	
20 20	Swap sugar	-		
	PRODUCTION FROM SUGAR BEETS SLICED AND SUGAR BEET MOLASSES			
3	Sugar beets sliced for the month	-		
4	Sugar production for the month:	-		
4a 4b	From damaged refined crystalline	-		
4b 4c	From sugar beets sliced From sugar beet molasses	-		
	Sugar production from sugar beets sliced and sugar beet molasses for October 1			
5	through September 30:			
5a	Estimate for current October 1 through September 30	-		
5b	Forecast for next October 1 through September 30	-		
	SUGAR PRODUCED FROM IMPORTED SUGAR BEETS AND IMPORTED MOLASSES			
6	Production from imports	-		
	SALES			
7	Sales of sugar	300,000	300,00	
7a 7ai	Sold to users for direct domestic human consumption: Sold and delivered to users for direct domestic human consumption.	-	<u> </u>	
1 ai	Sold but NOT delivered to users for direct domestic human consumption. WILL NOT			
7aii	BE REPORTED ON FORM CCC-833 UNTIL DELIVERED.	-		
7b	Sale to sugar beet processors and cane refiners:	300,000		
7bi	All sugar EXCEPT over-allocation sugar			
7bii	Over-allocation sugar (specify to whom)	1 300,000		
7biii	Shipment/Return of swap sugar	-		
7c	Exported from the customs territory of the United States: Under the Foreign Agricultural Service's Refined Sugar Re-export Program FOR re-	-		
7ci	export credit			
7cii	NOT under the Foreign Agricultural Service's Refined Sugar Re-export Program; therefore, NOT FOR Re-export Credit	-		
7d	Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural			
	Service's Sugar-Containing Products re-export program.	-		
7e 7ei	Distributed for domestic non-human consumption: Ethanol	-		
	Delivered to a licensed manufacturer for transfer credit under the Foreign Agricultural	-		
7eii	Service's Polyhydric Alcohol program.	-		
7eiii	All other (includes animal feed)	-		
7f	Forfeited to Commodity Credit Corporation (CCC)	-		
	ENDING STOCKS OF SUGAR			
8	Inventory adjustment			
9	Delivered but sold in previous months	-		
10	Total ending stocks	(300,000) (300,000)		
10a 10b	Ending processor stocks Ending stocks held for others	(300,000)		
100	Allocation Use	-	300,00	
	Is the Inventory Adjustment Within An Acceptable Range?	YES	YES	
	This cell calculates Sugar Deliveries for Direct Human Consumption in hundred weight, raw value and will be automatically linked to your CCC-833 report in the U.S. Total.		300,00	

Given Company A has excess inventory and not enough allocation. Company B is short on inventory, but has excess allocation

- 1 Company A sells excess inventory to Company B -- ending stocks are reduced
- 2 Company B receipts Company A's sugar (inventory increases, but not shown)
- 3 Company B markets sugar to an end user, using Company B's allotment

ITEMS USED TO CALCULATE TOTAL ENDING STOCKS FOR CANE PROCESSORS ON THE CCC-832 MONTHLY REPORT

SUPPLY:

- #1 BEGINNING AVAILABLE STOCKS
- # 2 TOTAL RECEIPTS OF SUGAR
- #4 SUGAR PRODUCTION FROM SUGARCANE
- # 5 SUGAR PRODUCTION FROM MOLASSES

<u>USE</u>:

- # 9 SALES OF RAW SUGAR 1/
- # 10 SALES OF ALL OTHER SUGARS
- #11 INVENTORY ADJUSTMENT

ENDING STOCKS:

12 ENDING STOCKS

 <u>FORMULA</u> :					
SUPPLY	- USE	= ENDING STOCKS			
#1 + #2 + #4 + #5	- #9 - #10 +/- #11	= #12			

1/ #9 SALES OF RAW SUGAR DOES NOT INCLUDE ITEM #9E DELIVERY ADJUSTMENT.

ITEMS USED TO CALCULATE CANE PROCESSOR ENDING STOCKS OF RAW SUGAR

SUPPLY:

1A BEGINNING STOCKS OF RAW SUGAR# 2A TOTAL RECEIPTS OF RAW SUGAR# 4A RAW SUGAR PRODUCTION FROM SUGARCANE# 5A RAW SUGAR FROM MOLASSES

<u>USE</u>:

#9 SALES OF RAW SUGAR <u>1</u>/ #11A INVENTORY ADJUSTMENT OF RAW SUGAR

ENDING STOCKS:

12A ENDING STOCKS OF RAW SUGAR

======================================	=======================================	
SUPPLY	- USE	= ENDING STOCKS
#1A + #2A + #4A + #5A	- #9 /- #11A	= #12A

1/ #9 SALES OF RAW SUGAR DOES NOT INCLUDE ITEM #9E DELIVERY ADJUSTMENT.

ITEMS USED TO CALCULATE CANE PROCESSOR ENDING STOCKS OF ALL OTHER SUGARS

SUPPLY:

1B BEGINNING STOCKS OF ALL OTHER SUGARS# 2B RECEIPTS OF ALL OTHER SUGARS# 4B ALL OTHER SUGARS PRODUCTION FROM SUGARCANE# 5B ALL OTHER SUGARS PRODUCTION FROM MOLASSES

<u>USE</u>:

10 SALES OF ALL OTHER SUGARS # 11B INVENTORY ADJUSMENT OF ALL OTHER SUGARS

ENDING STOCKS:

12B ENDING STOCKS OF ALL OTHER SUGARS

FORMULA:					
SUPPLY	- USE	= ENDING STOCKS			
#1B + #2B + #4B + #5B	- #10 +/- #11B	= #12B			

ITEMS USED TO CALCULATE ALLOCATION USE FOR CANE PROCESSORS

- # 9AI SALES OF ALL RAW SUGAR EXCEPT OVER-ALLOATION SUGAR
- # 9D FORFEITED TO COMMODITY CREDIT CORPORATION
- # 2AI RECEIPTS OF RAW SUGAR ALL EXCEPT OVER-ALLOCATION SUGAR
- # 2BI RECEIPTS OF ALL OTHER SUGARS ALL EXCEPT OVER-ALLOCATION SUGAR
- # 9E DELIVERY ADJUSTMENT
- # 10A SALES OF ALL OTHER SUGAR EXCEPT OVER-ALLOCATION SUGAR

FORMULA TO CALCULATE ALLOCATION USE FOR CANE PROCESSORS:

#9AI + #9D - #2AI - #2BI - #9E + #10A

DELIVERIES DATA TIED FROM FORM CCC-832 TO FORM CCC-833

THE SUM OF THE FOLLOWING DISTRIBUTION LINE ITEM ON THE CCC-832 FORM MUST EQUAL ITEM #14 IN THE TOTAL UNITED STATES COLUMN (CWT, RAW VALUE) ON THE CCC-833 FORM:

#10 SALES OF ALL OTHER SUGAR

 $\begin{array}{rcl} \text{CCC-832} & = \text{CCC-833} \\ \#10 & = \#14 \end{array}$

APPENDIX C1

ITEMS USED TO CALCULATE TOTAL ENDING STOCKS FOR CANE REFINERS ON THE CCC-835 MONTHLY REPORT

SUPPLY:

- # 1 BEGINNING AVAILABLE STOCKS
- # 2 TOTAL RECEIPTS OF SUGAR
- # 3 TOTAL IMPORTS
- # 4 PROCESSING INPUTS
- # 5 SUGAR PRODUCTION FOR HUMAN DIRECT CONSUMPTION

USE:

- # 8 SALES OF RAW SUGAR
- # 9 SALES OF REFINED CRYSTALLINE, LIQUID, AND ALL OTHER SUGARS
- # 10 INVENTORY ADJUSTMENT

ENDING STOCKS:

11 ENDING STOCKS

=======================================		=======================================	
FORMULA:			

SUPPLY	- USE	= ENDING STOCKS
#1 + #2 + #3 - #4 + #5	- #8 - #9 +/- #10	= #11

APPENDIX C2

ITEMS USED TO CALCULATE CANE REFINERS ENDING STOCKS OF RAW SUGAR

SUPPLY:

- # 1A BEGINNING STOCKS OF RAW AND ALL DAMAGED REFINED SUGAR
- # 2A RECEIPTS OF RAW AND DAMAGED REFINED SUGAR
- # 3A IMPORTS OF RAW AND PURCHASED DAMAGED REFINED SUGAR

<u>USE</u>:

- # 4A RAW AND ALL DAMAGED REFINED SUGAR PROCESSING INPUTS
- # 8 SALES OF RAW SUGAR
- # 10A INVENTORY ADJUSTMENT OF RAW SUGAR

ENDING STOCKS:

11A ENDING STOCKS OF ALL OTHER SUGARS

======================================		
SUPPLY	- USE	= ENDING STOCKS
#1A + #2A + #3A	- #4A - #8 +/- #10A	= #11A

APPENDIX C3

ITEMS USED TO CALCULATE CANE REFINERS ENDING STOCKS OF ALL OTHER SUGARS

SUPPLY:

- # 1B BEGINNING STOCKS OF ALL OTHER SUGARS
- # 2B RECEIPTS OF ALL OTHER SUGARS
- # 3B IMPORTS OF ALL OTHER SUGARS
- # 5 PRODUCTION FOR DIRECT HUMAN CONSUMPTION

<u>USE</u>:

- # 4B IMPORTED NONEDIBLE MOLASSES AND ALL OTHER SUGARS
- # 9 SALES OF REFINED CRYSTALLINE, LIQUID, AND ALL OTHER SUGARS
- # 10B INVENTORY ADJUSTMENT FOR ALL OTHER SUGARS

ENDING STOCKS:

11B ENDING STOCKS OF ALL OTHER SUGARS

FORMULA:

SUPPLY - USE = ENDING STOCKS

#1B + #2B + #3B + #5 - #4B - #9 +/- #10B = #11B

DELIVERIES DATA TIED FROM FORM CCC-835 TO FORM CCC-833

THE SUM OF THE FOLLOWING DISTRIBUTION LINE ITEMS ON THE CCC-835 MUST EQUAL ITEM #14 IN THE TOTAL UNITED STATES COLUMN (CWT, RAW VALUE) ON THE CCC-833 FORM:

9A SOLD AND DELIVERED TO USERS FOR DIRECT DOMESTIC HUMAN CONSUMPTION

9D DELIVERED TO A LICENSED MANUFACTURER FOR TRANSFER CREDIT UNDER THE FAS SUGAR CONTAINING PRODUCTS RE-EXPORT PROGRAM

> CCC-835 = CCC-833#9A + #9D = #14

Frequently Asked Questions

• Who should you call when you cannot log into the data collection system?

eAuth Help Desk 1-800-457-3642	eauthhelpdesk@ftc.usda.gov	
Francina Hentz 202-720-7794	francina.hentz@wdc.usda.gov	
Steve Cornell 202-720-6833	steve.cornell@wdc.usda.gov	

• Where is the data collection system located?

www.fsa.usda.gov/fsa

Under "Browse by Subject" click on "Economic and Policy Analysis" Under "Related Topics" click on "Dairy and Sweeteners Analysis" Under "I Want To…" click on "Access and Submit the Sugar On-Line Forms"

• How do I print my forms?

On the top of each form find and click the "Print" button. Often best results are achieved by changing the printer settings from portrait to landscape.

• Do I have to submit a report even if I did not produce or sell sugar?

Yes, you must submit a report every month. If your company is out of business, please call Fran Hentz or Steve Cornell to discuss your reporting requirements in more detail.

• After submitting production and distribution data, why can't I resubmit the data?

After submitting production and distribution data (831, 832, and 835) you MUST submit the deliveries data (833) before you resubmit the production and distribution data.

• After resubmitting data, why does the system not allow me to resubmit a subsequent month?

After resubmitting data, USDA must approve or reject the resubmission before the system will allow you to resubmit subsequent month's data or submit current month's data. If data changed in the resubmission affects your total deliveries for human consumption, you will first need to resubmit the CCC-833 report before the system will allow other data entries.

• Why can't I enter data in pop-up fields that I've clicked on, I keep getting messages saying script errors?

The errors are due to the fact that the browser is stopping the pop-ups from showing up. The user needs to de-activate the pop-up blocker on their individual personal computer.

• How do I change my password and/or reset my password?

From the Dairy and Sweeteners Analysis Home Page

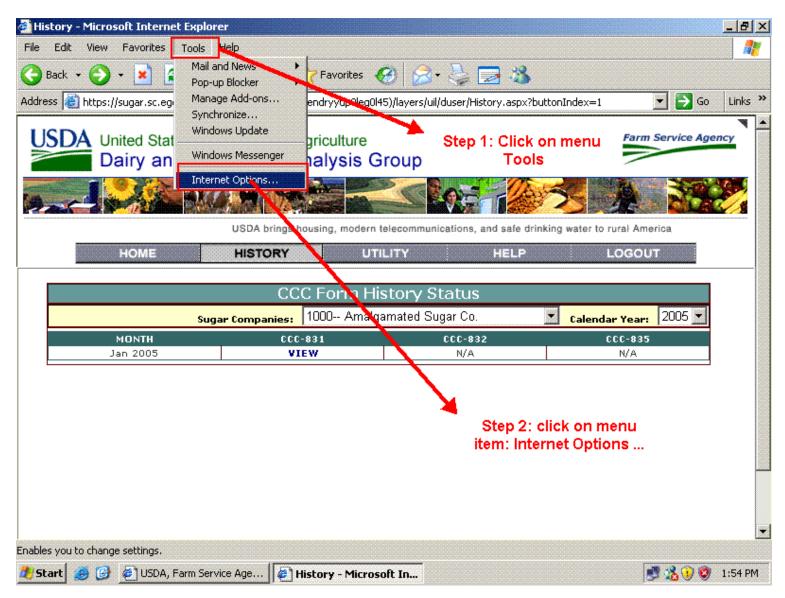
http://www.fsa.usda.gov/FSA/webapp?area=home&subject=ecpa&topic=dsa on the right under the section called "I Want To", click on Access and Submit the Sugar On-Line Forms. That will take you to USDA's eAuthentication log in screen. At the bottom of the page, click on Continue. See section on the right called "I Want To" and follow all necessary steps.

• How can I add the data collection system to my "Trusted Sites" in Internet Explorer?

Go to Internet Explorer, Tools, Internet Options, and click on the tab called Security. On the right of Internet sites, click on the word Sites and copy this URL to where it says Add this Web site to the zone: <u>http://www.fsa.usda.gov/FSA/webapp?area=home&subject=ecpa&topic=dsa</u>. Click on Add and click on OK.

<u>Sweetener Market Data Application : Internet Explorer browser configuration on</u> <u>Windows XP SP2</u>

Please follow the steps indicated on the following diagrams to configure IE on XP/SP2 to prevent the Modal pop-up dialog error



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APPENDIX D2

USDA's Domestic Sugar Program and Reporting Glossary Terms

Beet sugar means sugar that is processed directly or indirectly from sugar beets or sugar beet molasses.

<u>Block stocks</u> – means the amount of sugar a processor can not sell. Total production minus the overall allotment quantity equals block stocks.

<u>Cane juice</u> means water containing the sucrose extracted from crushed sugarcane.

<u>Cane sugar</u> means sugar derived directly or indirectly from sugarcane produced in the United States, including sugar produced from sugarcane molasses.

<u>Cane sugar refiner</u> means a person who processes raw cane sugar into refined crystalline sugar or liquid sugars.

<u>**Cane syrup**</u> means concentrated cane juice from which no sucrose has been extracted. Weight is based on sugar solids contained.

CCC means Commodity Credit Corporation.

Deliveries means the movement of refined sugar <u>from</u> a cane sugar refiner, a sugar beet processor, a sugarcane processor, or a trader, <u>to</u> end-users or brokers for consumption, either as sugar or for use in products containing sugar, including sugar delivered to manufacturers for use in products to be exported.

Direct-consumption sugar means any sugar which is not to be further refined or improved in quality, whether such sugar is principally of crystalline structure or is liquid sugar, edible molasses, sugar syrup, or cane syrup.

Edible molasses means molasses that is not to be further refined or improved in quality and that is to be distributed for human consumption, either directly or in molasses-containing products. The weight is based on sugar solids contained.

Exports: sugar, as a commodity, exported from the United States. Exports do not include sugar contained in manufactured products that are exported. For the purposes of reporting on forms CCC-831, CCC-832, and/or CCC-835, sugar is considered exported when either 1) the title has transferred to the foreign entity or 2) sugar is delivered to a trader who is contractually obligated to export the sugar.

Extraction Rate: Extraction rate refers to the percent of sucrose obtained from processing sugar beets or sugarcane, compared to the sucrose content in the sugar beet or sugarcane before processing -- pounds sucrose obtained/pound sucrose before slicing/crushing.

Fiscal year means that year beginning October 1 and ending the following September 30, ie., FY 2007 is the period from October 1, 2007 - September 30, 2008.

FSA means Farm Service Agency.

Imports means sugar originating in foreign countries or areas and entered, or to be entered, into the United States customs territory. For the purposes of reporting on forms CCC-831, CCC-832, and/or CCC-835, sugar is considered imported when a domestic entity holds the title to the sugar.

In-process sugar means the intermediate sugar containing products, as CCC determines, produced in the processing of domestic sugar beets and sugarcane. It does not include raw sugar, liquid sugar, invert sugar, invert syrup, or other finished products that are otherwise eligible for a loan.

Inventory held for others means inventory that has been sold but has not been delivered.

Invert sugar means a mixture of glucose (dextrose) and fructose (levulose) formed by the hydrolysis of sucrose.

Liquid sugar means a direct-consumption sugar which is not principally of crystalline structure and which contains, or which is to be used for the production of, any sugars principally not of crystalline structure which contain soluble nonsugar solids (excluding any foreign substances that may have been added or developed in the product) equal to 6 percent or less of the total soluble solids. Liquid sugar is exclusive of cane syrup and edible molasses.

<u>Market or marketing</u> means the transfer of title associated with the sale or other disposition of sugar in the United States commerce, including the forfeiture of sugar loan collateral, and for any integrated processor and refiner, the movement of raw cane sugar into the refining process. Marketings do not include sales for nondomestic or nonhuman consumption, or sales of sugar to enable another processor to fulfill an allocation established for such processor.

<u>Molasses</u> means a thick syrup which is a byproduct of processing sugar beets or sugarcane, or of refining raw cane sugar. Weight is based on sugar solids contained.

Other sugar means any sugar not to be further processed or refined or improved in quality. May include refined crystalline, liquid sugar, edible molasses, sugar syrups, cane syrups, and thick juice.

Over-allocation sales means all sales of sugar that have been sold over the processors' overallocation quantity.

<u>**Person**</u> means an individual, corporation, association, marketing or processing cooperative, joint stock company, estate or trust, or other legal entity.

<u>**Plant capacity**</u> means the maximum capability, on a short tons per day basis, of a processing or refining facility to process sugar beets (cleaned and tared), sugarcane, and/or raw sugar.

<u>**Processing facility**</u> means a distinct physical facility, at a single location, which processes sugarcane, sugar beets, or molasses into sugar.

<u>Processing inputs</u> means the quantity of raw materials (e.g., sugarcane, sugar beets, raw sugar, and molasses) used in processing or refining operations.

Processor stocks means all stocks that have not been previously sold.

<u>**Production**</u> means the output of beet sugar from the processing by sugar beet processors of domestically produced sugar beets or sugar beet molasses; the output of cane sugar (including edible molasses and cane syrup) by sugarcane processors of domestically produced sugarcane or sugarcane molasses; or the output of sugar (including edible molasses and sugar syrup) from the processing by cane sugar refiners of raw cane sugar or imported molasses.

<u>Raw sugar</u> means any sugar which is to be further refined or improved in quality other than inprocess sugar. For the purposes of reporting on forms CCC-832 and CCC-835, raw sugar shall refer to any sugar that will be further refined, regardless of polarity.

<u>Raw value</u> means of any quantity of sugar means its equivalent in terms of raw sugar testing 96 sugar degrees, as determined by a polarimetric test performed under procedures recognized by the International Commission for Uniform Methods of Sugar Analysis (ICUMSA). Direct-consumption sugar derived from sugar beets and testing 92 or more sugar degrees by the polariscope shall be translated into terms of raw value by multiplying the actual number of pounds of such sugar by 1.07. Sugar derived from sugarcane and testing 92 sugar degrees or more by the polariscope shall be translated into terms of raw value in the following manner: raw value = {[(actual degree of polarization -92) x 0.0175] + 0.93} x actual weight. For sugar testing less than 92 sugar degrees by the polariscope, derive raw value by dividing the number of pounds of the "total sugar content" (i.e., the sum of the sucrose and invert sugars) thereof by 0.972.

<u>**Receipts**</u> refers to the quantity of raw materials (e.g., sugarcane, sugar beets, raw sugar, refined sugar, liquid sugar, syrups, and molasses) received by the processing or refining facility.

<u>Refined crystalline sugar</u> means centrifugal, crystalline sugar (including "high-polarity" sugar from raw cane mills, and "soft" or "brown" sugars) which is not to be further refined or improved in quality.

<u>Refining facility</u> means a distinct physical facility, at a single location, which processes raw sugar or imported molasses into refined sugar.

<u>Re-export credit</u> means a licensee under the Refined Sugar Re-Export Program who exports sugar, or transfers sugar to a licensee of the Sugar-Containing Products Re-Export Program or the Polyhydric Alcohol Program, receives a credit on their license. They can subsequently

import raw cane sugar, outside of any quota or high-tier duty. Imports are recorded on their license as a debit. Over time, debits and credits will balance; at any time, the license cannot exceed 50,000 metric tons raw value on either the debit or the credit side.

<u>Re-export Program</u> means the Refined Sugar Re-Export Program is designed to facilitate the use of domestic refining capacity to export refined sugar into the world market. The program establishes a license against which a refiner can export domestically produced refined sugar and later import world raw sugar, import world raw sugar for refining and distribution into the domestic market and later export refined sugar, or import raw sugar, refine it and export it into the world market. The program was implemented to mitigate the imposition of restrictive quotas, which reduced the quantity of raw sugar allowed to enter the U.S. domestic market. Imports of sugar under HTS 1701.11.20 are permitted only for those importers who hold a license issued by the U.S. Department of Agriculture. The regulations are found at 7 CFR 1530, which implements authority given to the Secretary of Agriculture in Additional U.S. note 6 to chapter 17 of the HTS.

<u>Region</u> (FSA designated areas for reporting sugar deliveries)

- <u>New England</u> Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
- <u>Middle Atlantic</u> New York, New Jersey, and Pennsylvania.
- <u>North Central</u> Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, and Kansas.
- <u>South</u> Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.
- <u>West</u> Alaska, Hawaii, Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, and California.
- <u>Puerto Rico</u> entered separately and included with U.S. total.

<u>Stocks</u> means inventory of sugar on hand at the beginning and at the end of the calendar month for which data are being reported.

<u>Sucrose</u> means a disaccharide carbohydrate having the chemical formula $C_{12}H_{22}O_{11}$.

<u>Sugar</u> means any grade or type of saccharine product derived, directly or indirectly, from sugarcane or sugar beets (including sugar produced from sugar beet or sugarcane molasses) and consisting of, or containing, sucrose or invert sugar, including raw sugar, refined crystalline sugar, liquid sugar, edible molasses, sugar syrup, and cane syrup.

<u>Sugar for allotments</u> means any grade or type of saccharine product processed, directly or indirectly, from sugarcane or sugar beets (including sugar produced from sugar beet or sugarcane molasses), produced for human consumption, and consisting of, or containing, sucrose or invert sugar, including raw sugar, refined crystalline sugar, edible molasses, edible cane syrup, and liquid sugar.

<u>Sugar beet processor</u> means a person who commercially produces sugar, directly or indirectly, from sugar beets (including sugar produced from sugar beet molasses), has a viable processing facility, and a supply of sugar beets for the applicable allotment year.

Sugarcane processor means a person who commercially produces sugar, directly or indirectly, from sugarcane (including sugar produced from sugarcane molasses), has a viable processing facility, and a supply of sugarcane for the applicable allotment year.

Sugar syrup means a direct-consumption liquid sugar with a sucrose content of less than 94 percent of the total soluble solids. Weight is based on sugar solids contained.

Swap means when a sugar company delivers sugar for the account of another sugar company due to freight savings. In turn the company who delivers the sugar to another sugar company's customer will report such transaction to USDA as a shipment/return of swap sugar. The receiving sugar company will report the transaction as a receipt of swap sugar.

<u>Syrup</u> means a viscous, concentrated sugar solution resulting from the evaporation of water, or the remaining liquor after crystallization of sugar from a solution.

Tolling means when company A has a product (ex: molasses and thick juice) that is owned by company B. Company A converts the product to refined sugar and sends it back to company B. Company B maintains ownership of it.

Ton means a short ton or 2,000 pounds.

<u>USDA</u> means the United States Department of Agriculture.

<u>Weight Shrink/Gain:</u> means the change in sugar beet weight from the time of purchase and piling, till the time of slicing. Shrink should be entered as a (-) negative.

Appendix D3

Contact Information

Questions or concerns contact Fran Hentz or Steve Cornell.

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