lf not shown, please enter your 11-digit Census File Number from the address label on page 1

Census File Number

Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997

INSTRUCTIONS

1. **General** – The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in item 18B. Please review the entire list and report separately each item consumed. Leave blank if

Report materials, parts, and supple phiced, transferred from other plants by our company, or withdrawn from inventory.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

2. Valuation of Materials Consumed – The value of the materials, etc., consumed should be based on the delivered cost; i.e., the amount paid or payable after discounts and including freight and other direct charges incurred in acquiring the materials. Materials received from other plants within your company should be reported at their full economic value (the value assigned by the shipping plant, plus the cost of freight and other handling charges).

report separately each item consumed. Leave blank if you do not consume the item. If you use materials, parts, and supplies which are not listed, describe and report them in the "Cost of all other materials . . . " line at the end of this section. If you consumed less that \$25,000 of a listed material, include the part of all other materials . . . ," Census of all other materials . . . ," Census of all code 970099 8.

Seport materials, parts, and supplies of the parts inventory.

- 3. Contract Work Include as materials consumed those you purchased for use by others making products for you under contract. Amounts paid to the companies doing the contract work should be reported in item 10, line e, and should include freight in and out. On the other hand, materials owned by others but used at this establishment in making products for others under contract or on commission should be excluded.
- 4. Resales Cost for products bought and sold or transferred from other establishments of your company and sold without further manufacture, processing, or assembly should be reported in item 10, line b, not in item 17 below. The value of these products shipped by this establishment should be reported in item 18B under Census product code 99989 00 6, "Resales."

			Census	Unit of measure	Consumption of purchased materials and of materials received from other establishments of your company				
Line No.	7	Materials, parts, and supplies			Quantity	Cost, including delivery cost (freight-in) (E)			
Lin		(A)	(B)	(C)	(D)	574 Millions	Thou-sands	l Dollars	
1	GRAINS	Wheat	011101 3	Short tons		\$	 		
2		Corn	011503 0	Thousand pounds			i I		
3		Oats	011901 6	1 1			 		
4		Barley	011904 0	Short tons			 		
5		Sorghum	011905 7	1			 		
6	Wheat flour		204110 1	Cwt			1 1 1		
7	Sugar (cane and	beet) in terms of sugar solids	206011 9	<u> </u>			 		
8	Molasses		206013 5				 	 	
9	Fats and oils		207004 3				 		
10	Cottonseed cake	and meal	207441 7				 		
11	Soybean cake a	nd meal	207521 6	Short			 		
12	Alfalfa meal (exc	cluding alfalfa hay)	204893 2	tons			 		
13	Corn gluten feed	d and meal	204607 6				 		
14	Hominy feed an	d corn meal	204141 6				 		
15	Fish meal and so	olubles (dry weight equivalent)	207736 0				 		
16	Poultry feather a	and byproducts meal	207722 0				 		

lt	em 17. CONSI	UMPTION OF SELECTED MATERIALS DU	RING 1997 -	- Continued	I			
			Census	Unit of	Consumption and of materi establishm	n of purchas ials received ents of you	d from o	ther
Line No.		Materials, parts, and supplies	material code	measure for quantities	Quantity	Cost, incl cost (uding de (freight-i (E)	elivery n)
Line		(A)	571 (B)	(C)	573 (D)	574 Millions	Thou-	 Dollars
17	MILLFEED AND	Wheat	204122 6	1		\$	İ	
18	SCREENINGS	Soybean	207522 4					
19		Other	204161 4				 	
20	Meat meal and	tankage	207721 2					
21	Brewers' and di	stillers' grains	208249 3	Short tons (2,000 lbs)				
22	MINERALS (Except trace	Calcium	281990 2	1			 	
23	minerals)	Phosphorus	281996 9					
24		Salt	289912 8				<u>i</u>	
25		All other minerals (except trace minerals)	281999 3				 	
26	MICRO- INGREDIENTS (Either	Vitamins	283311 9				 	
27	purchased separately or as mixtures,	Drugs and antibiotics	283312 7					
28	commonly called premixes)	All other (including trace minerals)	283304 4				; 	
29	Packaging pape	r and plastics film, coated and laminated	267101 4					<u> </u>
30	Textile bags (in	cluding burlap, cotton, polypropylene, etc.)	239305 6				<u> </u>	
31	Bags; plastics, f	oil, and coated paper	267301 0				 	
32	Bags; uncoated	paper and multiwall	267401 8				 	
33	Paperboard con	tainers, boxes, and corrugated paperboard	265001 8				<u> </u>	<u> </u>
34	Metal cans, can		341101 4					
35	and supplies, co	aterials, parts, containers, onsumed	970099 8				 	
			-					
			-					i !
36	TOTAL Sum of lir	nes 1–35 should equal item 10, line a				\$	 	
It	em 18A. MET	HOD OF OPERATION OF THIS ESTABLISI	HMENT DUR	RING 1997	Kev ⊨	Mark (X) appro	opriate bo	
	Does your com	pany slaughter animals for non-human c	onsumption	?		15	1123	_
		CONTINUE WITH I	TEM 18B ON	I PAGE 7				

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Census File Number

Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997

INSTRUCTIONS

1. **General** – The manufactured products and services listed below are generally made in your industry. If you make products that are not listed, describe and report them in the "All other products made in this establishment" section at the end of item 18B. PLEASE DO NOT COMBINE PRODUCT LINES.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

2. Valuation of Products – Report the value of the products shipped and services performed at the net selling value, f.o.b. plant to the customer; i.e., after discounts and allowances, and exclusive of freight charges and excise taxes.

If you transfer products to other establishments within your company, you should assign the full economic value to the transferred products; i.e., include all direct costs of production and a reasonable proportion of all other costs and profits.

3. Contract Work

- a. Products made by others for you from your materials Report such products on the specific lines as if they were made in this establishment.
- b. Products that you made from materials owned by others Report the amount that you received from custom milling and other contract work on feed mixed primarily from customer's ingredients on line 60, Census product code 93204 81 6.
- 4. Resales Do not report on the specific product lines those PRODUCTS BOUGHT AND SOLD OR TRANSFERRED FROM OTHER ESTABLISHMENTS OF YOUR COMPANY AND SOLD WITHOUT FURTHER MANUFACTURE. Report only a value under Census product code 99989 00 6, "Resales."

						Census	Unit	of	Products ship	ped and oth	er recei	pts				
ا ف		Products and services			product	t measure for		Quantity	Value, f.o.b. plant (E)							
Line No.						581	quant		583	584	Thou-					
			(A)			(B)	(C	;)	(D)	Millions	sands	Dollars				
1	Formula Feeds for	POULTRY FEEDS	POULTRY FEEDS	Complete poultry	Chicken	Starter- grower	20481 11 5	 			\$	i I				
2	Poultry and Livestock		teeas	reeus	feeds	teeds	teeas		Layer- breeder	20481 15 6					 	
3	(Complete feeds, supple-				Broiler	20481 16 4					 					
4	ments, and concen-			Turkey		20481 18 0					 	 				
5	trates), Premixes,			Other (duck	x, etc.)	20488 11 0										
6	and Specialty Feeds		Poultry feed supple-	Chicken	Starter- grower	20481 21 4		-			 					
7			ments and concen-		Layer- breeder	20481 22 2					 					
8			trates		Broiler	20481 23 0					 					
9				Turkey		20481 24 8	-				 					
10				Other (duck	x, etc.)	20488 12 8					 					
11			Poultry feed premixes	Chicken	Starter- grower	20481 31 3	Short (2,000				i <u>I</u>					
12			include Type B and C medi- cated		Layer- breeder	20481 32 1					 					
13			premixes (Feed-base)		Broiler	20481 33 9	-									
14			Report Type A medicated premixes	Turkey		20481 34 7					 	 				
15			(Nonfeed – base) on line 37	Other (duck	x, etc.)	20488 13 6					 					
16		LIVESTOCK FEEDS	Complete livestock feeds	Dairy		20482 00 6					 					
17			10000	Swine		20484 00 2					: 					
18				Beef		20486 00 7					 					
19	(Continued	(Continued		Horse and r	mule	20488 16 9					 					
20	on next page)	on next page)		Other (shee	ep, etc.)	20488 21 9	\\				1 1					

					Census	Unit of	Products shipped and other receipts					
Vo.		Produ	ucts and serv	rices	product measure code for		Quantity		f.o.b. pl (E)	lant		
Line No.					581	quantities	583	584	Thou-	T I		
<u> </u>			(A)		(B)	(C)	(D)	Millions	sands	Dollars		
21		LIVESTOCK FEEDS –	feed	Dairy	20483 01 2	│		\$	1	i I		
22		Continued	supple- ments and concen-	Swine	20485 03 3				 			
23	suppie-		trates	Beef	20487 05 4							
24	ments, and concen-			Horse and mule	20488 23 5				 			
25	trates)			Other (sheep, etc.)	20488 25 0	_			 			
26	Specialty Feeds –		Livestock feed premixes	Dairy	20483 02 0				i	i I		
27	Continued		include Type B and	Swine	20485 04 1				1	 		
28			C medi- cated	Beef	20487 06 2				1			
			premixes (Feed-base) (Report						 	! 		
29			medicated premixes	Horse and mule	20488 31 8	Short tons			 	 		
			(Nonfeed- base) on						 			
30		SPECIALTY	line 37)	Other (sheep, etc.) (mouse, guinea	20488 33 4				<u>i</u> 1	i I		
31		FEEDS (Except	pig, etc.)	and the second s	2048A 05 7				1			
32		pet food)	Fur (mink, f	ox, etc.)	2048A 07 3				<u> </u>			
33			Bird (wild, t	ame, pigeon, game)	2048A 09 9				 			
34			Rabbit		2048A 11 5				 			
35			Fish		2048A 12 3				 			
36			Other		2048A 19 8							
37		Premixes, T	ype A medicated, nonfeed base		28349 00 9	↓			 			
	Pet Food (Including	Fresh and fi	rozen meat o	f hareae		1			1			
38	meat)	and other a		1 1101363	2048A 01 6	Thousand pounds			 			
39	(Excluding dog and cat food)	Other types	of pet food		2048A 03 2							
	Other Prepared	Grain; grou		Ilverized, chopped, or	20489 11 8	Sacks (Cwt)			 			
40 41	Animal Feeds	-	ctures (includ	ing oyster shells	20489 22 5	Thousand pounds						
4 1	feeding materials	ALFALFA MEAL	Dehydrated		20489 35 7	†						
43	and adjuncts)		Sun cured a	and cubed	20489 39 9							
44		Citrus pulp	30.00		20371 97 7	Short tons (2,000 lbs)						
45			ughtered for	petfeed	20489 40 7							
46		Other			20489 43 1				 			
47	Dog and	DOG FOOD	Canned	Ration type	20473 21 1	1						
4				Other	20473 21 1							
49			Dry and semimoist	Shipped in packages of less than 25 pounds	20473 26 0	Thousand pounds						
	(Continued on next page)		semimoist	Shipped in packages of 25 pounds or more	20473 20 0							

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Census	File	Num	ber

Itam	12R	PRODUCTS	S AND SERVICES	OF THIS ESTAI	BUSHMENT DURING	1997 - Continued
	IOD.		3 AIVIJ 3EDVILE:	OF IDIO FOLAI	31 13011/1011 17/1011/10	1 1997 – Commueo

lt	Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 – Continued										
Line No.	Products and services			Census Unit of product measure for		Products ship	Value,		<u> </u>		
Line					581 quantities		583	584	Thou-		
_			(A)	I	(B)	((<u>C)</u>	(D)	Millions	sands	Dollars
51	Dog and Cat Food - Continued	CAT FOOD	Canned	Fish base	20474 41 7				\$	 	1
52				Meat base	20474 43 3					 	
53				Other (ration meal base)	20474 45 8		Thousand pounds			 	
54			Dry		20474 54 0					 	
55			Semimoist		20474 57 3	,	<u> </u>			 	
56	Wheat flour (except flour mixes; including white flour, whole wheat, durum, etc., made from wheat ground in this plant)				20411 00 5		cks wt)				
57	Hominy feed, cornmeal, and other byproducts of dry corn milling (for animal feed)				20413 65 4		ort ns			 	
58	Feed and fertilizer byproducts (including meat and bone meal, dry rendered tankage, feather meal, and poultry fat and byproducts)				20772 00 0	Thousand pounds				 	
	ALL OTHER PRODUCTS MADE IN TH ESTABLISH- MENT	TTS product with a sales value of \$50,000 or THIS more which cannot be assigned to one of								 	
59					18					 	1
60					26						
61	Custom mill primarily fro	ing and oth	er contract w r's ingredient	ork on feed mixed s	93204 81 6		ısand ınds			i !	
62	CONTRACT Receip others		ots for other custom work done for on their own materials be below products worked on and		93000 14 9					1 	
63	MISCELLA- NEOUS RECEIPTS Miscellaneous receipts (including receipts for repair work, scrap, refuse, etc.)		99980 00 5					 			
64	RESALES	RESALES Sales of products bought and sold without further manufacture, processing, or assembly in this establishment (including grains bagged but not otherwise processed). The cost of such items should be reported in item 10, line b.			99989 00 6					 	
65	TOTAL value of shipments and other receipts				77000 00 8				\$	 	

Items 19–21 – Not applicable to this report

REMARKS – Please use this space for any explanations that may be essential in understanding your reported data.

Item 22. CERTIFICATION – This report is substantially accurate and has been prepared in accordance with instructions.												
Name of person t	o contact regarding this repo	rt (Print or type)			Area code	Number	Extension					
667 1				Telephone	2							
Name of company				Address (Number and street, city, State, ZIP Code)								
	FROM: Month	Day	'ear	TO: Mor	nth	Day	Year					
Period covered	666 1			2		l I	 					
Signature of authorized person Title							Date					