2016 AGRICULTURAL RESOURCE MANAGEMENT SURVEY

Corn Costs and Returns Report – Version 2 Project Code: 904 (09/07/2016)





National Agricultural Statistics Service

ECONOMIC RESEARCH SERVICE

U.S. Department of Agriculture Rm 5030, South Building 1400 Independence Ave., S.W. Washington, DC 20250-2000 Phone: 1-888-424-7828 Fax: 202-690-2090 E-mail: nass@nass.usda.gov

Please make corrections to label name, address, and ZIP code, if needed.

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Ilf this operation	n is a nartnershin	please identify the	he other person(s)	involved 1

Partner 1				Partner 2								
Partner Name				Partner Name								
Address				Address								
City	State	Zip	Phone Number	City	State	Zip	Phone Number					
Partner 3				Partner 4								
Partner Name				Partner Name								
Address				Address								
City	State	Zip	Phone Number	City	State	Zip	Phone Number					

	Office Use Only														
Screening Box		ng Time itary)	Total Points	R. Unit	Duplication Adjustor		Partner	Stratum		Office Use Only	Number of Supplements				
BOX	Hours	Minutes	Folits		Aujustoi					Offig	Supplements				
0006	0004		0929	9921	0922	9922	9923	9927	9928	0009	0002				



SI	ECTION A LAND IN FARM / RANCH				
org	2016, please report farm/ranch land owned, rented, or used by you, your spouse, or by anization for which you are reporting. (<i>Include</i> all cropland, idle land, Conservation Reserve P teland, farmstead, acres used for crop/livestock production facilities, and all other building sites ass	rogr	am (C	RP), pasti	ureland, woodland,
AC	RES OPERATED	Non	е	Nu	mber of Acres
1.	How many acres of farm/ranch land were owned?		+		
2.	How many acres of farm/ranch land were rented or leased from others — (Exclude land				
	used on an animal unit month (AUM) or fee per head basis under a grazing permit.) a. for a fixed cash rent payment?		+		
	b. for a flexible rent payment? (Include hybrid rental arrangements where rent paid is based on a fixed cash payment plus some shared production.)				
	c. for a <u>share</u> of the crop or livestock production? (<i>Exclude hybrid rental arrangements.</i>)		+		
	d. for <u>free</u> ?		+		
3.	How many acres of farm/ranch land were rented or leased to others? (Include land rented for cash, for a flexible rent, for a share of crop or livestock production, or rent free.)0025		-		
				-	Total Acres
4.	Then the TOTAL ACRES in this operation in 2016 were: (Total Items 1 + 2a + 2b + 2c + 2d - 3.)	002	e =		
5.	How many of the (Item 4) acres were considered cropland in 2016? (<i>Include land</i>	002	0 —		
	in government programs, fruit/nut/berry/nursery acres, and land planted to hay, including wild hay. Exclude CRP acres planted to trees.)	63			
LA	ND RENTED FROM OTHERS				
6.	Including rent for land and/or buildings, what was the total CASH RENT PAID in 2016 by this operation? (<i>Include</i> rent paid in 2016 for previous years and rent paid in advance.	١	lone		Dollars
	Exclude storage bins, to be reported in SECTION I, Item 20. Exclude grazing of livestock, to be reported in Item 7 below.)	44		\$.00
7.	Report any land this operation used (on a per head or AUM basis) that is administered either by: public or private agencies, industrial corporations, grazing associations, or rented from individuals on a short term grazing arrangement in 2016.	k			
	a. In 2016, what were the total fees this operation paid for the use of publicly owned land on an AUM basis? (<i>Include</i> fees paid for privately owned land administered by a public agency through exchange-of-use.)	45		\$.00
	b. In 2016, how much did this operation spend on pasturing or grazing of livestock on privately owned land (railroads, another farm/ranch, etc.) used on a fee per head (AUM) or gain basis?	46		\$.00
8.	Report any crop or livestock SHARE RENT payments for land rented from others in 20	16.			
	a. What was the estimated total MARKET VALUE of your landlord's share of crop production from this operation in 2016?	84		\$.00
	b. What was the estimated total MARKET VALUE of your landlord's share of livestock production sold or removed from this operation in 2016?				
	(Exclude shared livestock production not part of a land rental arrangement.)	76		\$.00
9.	What was the estimated market value of the land and buildings on the acres rented or leased FROM OTHERS on December 31, 2016?	55		\$.00
LA	ND RENTED TO OTHERS				
10.	Including rent for land and/or buildings, what was the total CASH RENT RECEIVED in 2016 for acres rented TO OTHERS by this operation? (<i>Include rent received in 2016</i>	١	lone		Dollars
	for previous years, rent received in advance, and government payments received from those acres. Exclude grazing of livestock, to be reported in SECTION H, Item 3b.)00	42		\$.00
11.	For acres SHARE-RENTED to others, what was the total value of crop or livestock				
	shares received in 2016 by this operation? (<i>Include</i> rent received in 2016 from previous years and government commodity payments received from those acres.)00	43		\$.00
12.	What was the estimated market value of the land and buildings on the acres rented or leased TO OTHERS on December 31, 2016?	57		\$.00



1. Were any crops harvested from this operation or did this operation receive any income from these crops in 20162													
1. Were any crops harvested from this operation or did this operation receive any income from these crops in 2016? (Include your landlord's share and crops grown under contract. Exclude crops grown on land rented to others.) 1. Yes - Continue 3. No - Go to Section C													
Yes - Continue													
 Report the acreage and prospecified, by crop. For incoming any year's production after in column 5.) 	me	received from	cash	sales in 2016,	rep	oort t	the dollar amou	nt thi	s ope	eration received from	ı		
1		2		What was the			How much of this	,	Ном	much was received in (Cach		
CROP	Но	were	(In	total production?	oro.		peration's share of production was (w	the	TIOW	Sales from any year's production?	Jasii		
CROP	Н	were ARVESTED?		nd amount used o			d on this operation	n for		(Exclude contract sales			
FIELD CROPS		(Acres)		operation.) (Total Amount)		(Am	feed, seed, etc.?			and removals.) (Dollars)			
TIEED GROLD		(13.75)		(10001111111111111111111111111111111111		(
Corn for grain	0105		0106		Bu.	0107		Bu.	0108	\$.00		
Corn for silage or greenchop	0109		0110	1	Tons	0111		Tons	0112	\$.00		
Cotton, all types	0113		0114	ı	Lbs.				0116	\$.00		
Peanuts	0117		0118		Lbs.	0119		Lbs.	0120	\$.00		
		Acres Tenths											
Potatoes (report sweet potatoes in all other crops)	0121		0122		Cwt.	0123		Cwt.	0124	\$.00		
Rice	0125		0126		Cwt	0127		Cwt	0128	\$.00		
Sorghum for grain or seed	0129		0130		Bu.	0131		Bu.	0132	\$.00		
Sorghum for silage	0133		0134	1	Tons	0135		Tons	0136	\$.00		
Soybeans	0137		0138		Bu.	0139		Bu.	0140	\$.00		
		Acres Tenths											
Tobacco, all types	0141		0142		Lbs.				0144	\$.00		
SMALL GRAINS		1								Φ.	00		
Barley for grain or seed	0145		0146		Bu.	0147		Bu.	0148	\$.00		
Oats for grain or seed	0149		0150		Bu.	0151		Bu.	0152	\$.00		
Wheat, all types, for grain or seed	0153		0154		Bu.	0155		Bu.	0156	\$.00		
DRY HAY CROPS	0.457		0.150		-	0.150		_	0.400	\$.00		
Hay, dry, alfalfa and alfalfa mixtures	0157		0158		lons	0159		Ions	0160	Φ	.00		
Hay, dry, all others OTHER CROPS	0161		0162	1	Tons	0163		Tons	0164	\$.00		
Canola	0165		0166	I	Lbs.	0167		Lbs.	0168	\$.00		
Other oilseeds	0169		0170		Lbs.	0171		Lbs.	0172	\$.00		
Sugarcane or sugarbeets	0173		0174		Tons	0175		Tons	0176	\$.00		
-													
Dry edible beans/peas/lentils	0177								0185	\$.00		
Vegetables for processing	0178								0186	\$.00		
All other vegetables and melons (Exclude vegetables grown under glass or other protection.)	0179								0187	\$.00		
Fruits, nuts, and berries (Include citrus.)	0180			UARE FEET UNDE		ACI	RES in the OPEN	Tenths	0188	\$.00		
Nursery and greenhouse crops	0100			2 3. Carer protoctio									
(Include Christmas trees.)			0191			0192			0189	\$.00		
(Include sweet potatoes.)	0182								0190	\$.00		



S	ECTION C LIVESTOCK IN	ΙVΕ	NTORY,	NU	MBER SC)LD	REMOVE), ar	nd	CASH SALES	5		
1.	1. Did you or anyone else have any livestock or poultry on this operation in 2016 (regardless of ownership), or did this operation receive any income from livestock, poultry, or livestock products in 2016? (Include your landlord's share & livestock/poultry grown for others on a contract basis. Exclude livestock/poultry grown or fed by someone else on a custom or contractual basis.)												
	1 Yes - Continue	3	□ No - 0	3o to	Section D								
2.	Report the total number of livestock, protected total dollars this operation received from the removals and landlord's share of sales in	om c	ash sales af	ock ter s	products, by ubtracting ma	type. arketi	For income reng expenses.	ceive Exclu	d in de d	2016, report the contract sales or			
			INVEN	ITOR	Υ			SAI	ES				
	1 LIVESTOCK	ł [re owi	n Dec. 31, 2016, now many column 1] gardless of nership were on hand?	l [col	n Dec. 31, 2016, now many umn 1] were rned by this operation?	to [d	What was the otal number of column 1] sold or removed in 2016?		Cash m a	much was received in Sales of [column 1] any year's production in 2016? Exclude marketing contract sales.)			
		((Number)		(Number)		(Number)			(Dollars)			
a.	Beef cows (Include beef heifers that have calved. Exclude heifers that have not calved, steers, calves, and bulls.)	0255		0256		0254		1254	\$.00		
b.	Milk cows, including any dry cows (Exclude any heifers not yet freshened.)	0258		0259		0257		1258	\$.00		
C.	Other cattle and calves (<i>Include</i> fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc.)	0252		0253		0251		1251	\$.00		
d.	Total cattle and calves (Items a + b + c)	0261		0295		0260		1295	\$.00		
	(i) Of the total (row d, col. 5) dollars, how much was for breeding stock ? ^{1/}							0512	\$.00		
	(ii) Recognized gain/loss on sale of breeding stock. (If a loss was incurred, indicate with a negative sign)							0535	\$.00		
e.	Total milk sold in 2016 (report in cwt)					0270	C	vt 0510	\$.00		
	(i) Of the total (row e, col. 4) cwt, how much was certified organic milk?					1528	c	vt 1298	\$.00		
f.	All hogs and pigs	0263		0296		0262		1296	\$.00		
	(i) Of the total (row f, col. 5) dollars, how much was for breeding stock? ^{1/}							0509	\$.00		
	(ii) Recognized gain/loss on sale of breeding stock. (If a loss was incurred, indicate with a negative sign)							0533	\$.00		
g.	All layers and pullets, including table and hatching	0249		0250		0248		0526	\$.00		
	(i) All eggs, including hatching eggs (report in dozens)					0266	D	oz 0514	\$.00		
h.	Turkeys	0269		0298		0268		0515	\$.00		
i.	Broilers	0265		0297		0264		0513	\$.00		
j.	Other Poultry (<i>Include</i> other chickens, ducks, emus, geese, hatchlings, ostriches, pigeons, pheasants, quail, poultry products, etc.)	0275		0299		0274		0516	\$.00		
k.	Other animals and other animal products (Include sheep, goats, & their products (wool, mohair, & goat milk); horses, ponies, mules, burros, & donkeys; aquaculture; bees & honey;	0070		4070		0070		0547	\$.00		
	(i) Of the total (row k, col. 5) dollars, how	0273		1273		0272		0517			.00		
	much was for breeding stock? ^{1/.} (ii) Recognized gain/loss on sale of breeding stock. (If a loss was incurred,												
41	indicate with a negative sign)	-		10:				0534	\$.00		
"F	Peport breeding and non-breeding stock as de	etinec	on lax form	1040	r and form 47	97.							



SECTION D OTHER OPERATIONS GROWING, FEEDING, or RAISING LIVESTOCK FOR THIS OPERATION 1. In 2016, did any OTHER operations grow, feed, or raise livestock or poultry owned by this operation under a contract																
1. In 2016, did an agreement whe					ed, or	raise I	ivesto	ck or	pou	iltry owned b	by t	nis ope	eratio	n un	der a contra	act
0271	•		10 00	3	No	- Go	to Sec	tion F	=							
1	2	inac		3	140	4	10 000	lion L		5		6	3		7	
What livestock or poultry were being	Commo		What was value of	the market [type] on	estima		ket value	e to	cor	uch was paid ntractees for	the	How mu	S rece	ipts	On Dec. 31 what was the	market
raised or fed for this operation?	Office		opera	contractee tions on	place	d under	of [type] contract		nd rei	management, imbursement		remove	d unde	r	value of unso	under
[List type below.]	Onl (Code	-		, 2016? llars)	DC	JRING 2 (Dollars)				expenses? Dollars)		this co			contrac (Dollar	
	0077		2070	·	0070			2000		•	000				2000	
	0277		0278		0279			0280			0281				0282	
	0289 0290 0291 0292 0293 0294															
SECTION E MARKETING CONTRACTS																
Did this operation have marketing contracts for any commodities delivered 1/ in 2016?																
 Did this operation have <u>marketing</u> contracts for any commodities delivered^{1/} in 2016? (A marketing contract is a verbal or written agreement <u>reached before harvest of a crop or before completion of a livestock production stage</u>, setting a price or pricing formula and market for the commodity.) 																
stage, setting a price or pricing formula and market for the commodity.)																
	1 Yes - Continue 3 No - Go to Section F															
received. (Inclu	 Yes - Continue No - Go to Section F Report the commodities delivered in 2016 through <u>marketing</u> contract(s). List the quantities marketed and the final price received. (<i>Include</i> only the quantity owned by the operation. <i>Exclude</i> money received from contractors as reimbursement for expenses (report this in SECTION I). <i>Exclude</i> landlord shares (report in SECTION A) and marketing charges (report in SECTION I, Item 33).) 															
1		2		3			4			5					6	
What commodities did the operation have		mmodi Code	comm	at quantity of nodity was de	elivered		Code m list	PF	RICE	was (will be) the RECEIVED pe	r uni	t by		ount r	was the total deceived in 201	
MARKÉTING contracts for in 2016?		ice Us Only Code)		ugh this conf ide landlord's) `be	low)		arket	ration for this or ted under this of Dollars & Cent	ontra				this contract?	
[Write in commodities]		Code)		(Quantity)		()	ode)			<u>`</u>	5)				Total Dollars)	
Commodity example	9 0000)	0000	1000	00	0000	04	0000	\$	3		75	0000	\$	37500	.00
	030	1	0304			0305		0306	\$				0307	\$.00
	0316	6	0319			0320		0321	\$				0322	\$.00
	033	1	0334			0335		0336	\$				0337	\$.00
	0346	6	0349			0350		0351	\$				0352	\$.00
	036	1	0364			0365		0366	\$				0367	\$.00
	0376	6	0379			0380		0381	\$				0382	\$.00
	135	1	1354			1355		1356	\$				1357	\$.00
	1360	6	1369			1370		1371	\$				1372	\$.00
	138	1	1384			1385		1386	\$				1387	\$.00
	1396	5	1399			1400		1401	\$				1402	\$.00
	141	1	1414			1415		1416	\$				1417	\$.00
	1426	6	1429			1430		1431	\$				1432	\$.00
If more space is need 1/ "Delivered" includes	ed, pleas	se use	e a separ	ate sheet o	of pape	er. was ma	ade eve	n if no	ot ni	hvsically deliv	erec	l bv De	cemb	er 31	. 2016	
Unit	Code		. J. WITHOIT	Unit Unit		ode			Un		de	. ~y D	331110		Jnit	Code
Pound											09					
CWT	03		Bale .			07	He	ead / E	3ird				Anima	al Spa	ace	39
Bushels	04		Carton			80	PI	ant / F	ot		13		Kilogra	am		40



SECTION F PRODUCTION CONTRACTS & CUSTOM FED LIVESTOCK														
1. During 2016, were you a production contract grower for a processor or contractor for whom you grew a crop, raised livestock or poultry, or custom fed any livestock that you did not own? A production contract is an agreement setting terms, conditions, and fees to be paid by the contractor to the operation for the production of crops, livestock, or poultry.														
What commodities did this operation have PRODUCTION contracts for in 2016? [Write in commodities] What commodity Code Office Use Only Code Only Code Office Use Only (Code) (Code) (Code) (Code) Office Use Only (Code) (Co														
,														
.00														
0416 0419 0420 0421 \$. 0422 \$.00														
0431 0434 0435 0436 \$. 0437 \$.00														
0431 0434 0435 0436 \$. 0437 \$.00 0446 0449 0450 0451 \$. 0452 \$.00														
0446 0449 0450 0451 \$. 0452 \$.00 1441 1444 1445 1446 \$. 1447 \$.00														
1441 1444 1445 1446 \$. 1447 \$.00 1456 1459 1460 1461 \$. 1462 \$.00														
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.00 (i). Code														
What commodities did this operation have PRODUCTION contracts for in 2016? Code Office Use Only Total quantity moved from this operation under contract in 2016? (Exclude landlord's share.) (Code) Unit Code (from list below) What was (will be) the FINAL FEE RECEIVED per unit by this operation for producing this commodity under this contract? What were the TOTAL FEES RECEIVED per unit by this operation for producing this commodity under this contract? (Code) (Code) (Dollars & Cents) (Total Dollars) Commodity example 0000 0000 5000 0000 II 0000 \$ 15 . 25 0000 \$ 76250 0416 0419 0420 0421 \$. 0437 \$. 0432 . 0437 \$. 0446 0449 0449 0450 0451 \$. . 0452 \$. 1441 1444 1445 1446 \$. . 1462 \$.														



SE	ECT	ГΙΟ	N H		GC	VE	R	MM	ENT	ГР	AY	ME	EN	TS a	& O	Tŀ	IER FARM	RELA	ΓED	INC	OME		
1.			3, did	this	ope	ratio	n re	ceive	e or	repa	y ar	ny (Con	nmod	ity Cr	edi	t Corporation (C	CC) loar	ns?				
	056	1		Yes	- Co	ntinı	ıe			3	В]	No	- Go	to Ite	m	2						
	a.	(Inc	lude	Aust	rian v	vinte	r pea	as, ba	arley,	cano	ola, r	rape	esee	d, coi	n, cot	tton	nder CCC loans , crambe, dry edib	le	None		Dollar	's	
		ses	ame s	eed,	sma	ll chi	ckpe	as, s	orghi	um, s	soybe	ean	s, si	ugar, :	sunflo	wei	nuts, rice, safflower seed, and wheat	er, .) 0518		\$.00
	b.	In 2 (Ex	2016, clude	wha inter	at wa rest, s	s the	e an ge, a	noun and s	t spe ervice	ent to e fee	o rep	рау 	/ all 	CCC	loan	ıs? 		0519		\$.00
[N	ОТЕ	re	corde	d in r live	Mari	ketin	g C	ontra	acts	(SEC	CTIC	NC	E, I	tem 2	2) or	in (CCC were sold i Cash Sales (SEC ue should be rep	CTIONS	B and	C). I	f the redee	emed	
2.																	ogram payments CCC loan payme						
	056	3		Yes	- Co	ntinı	ıe			3	В]	No	- Go	to Ite	m .	3						
	a.																s (LDPs), and received through		None		Dollar	S	
				_			•		, ,		_				-			0529		\$.00
	b.	In 2	2016,	how	/ ma	ny a	cres	wer	e en	rolle	ed ar	nd I	how	muc	h wa	s re	eceived from eac	ch of the	follow	ing p	rograms?		
															Non	ie	Acres				Dollar	S	
		` '	Cons						•	•	RP)			. 056	55	ĺ			0538	\$.00
		(ii)	Envir Prog	onm ram	enta (EQ	I Qu IP) .	ality 	/ Inc	entiv 	es 				. 054	3				0540	\$.00
		(iii)	Cons	erva	ation	Stev	ward	dship	Pro	gran	n (C	SP	")	. 056	7				0566	\$.00
		(iv)	All ot	her	U.S.	Fed	leral	l con	serv	atior	n pro	ogra	ams	6. 054	4				0541	\$.00
	C.	In 2	2016,	how	/ mu	ch w	as r	ecei	ved 1	from	eac	ch c	of th	e foll	owing	g p	rograms?						
		(i)															ce programs such ince programs,		None		Dollar	-2	
			Reimi Adius	burse tmer	emen nt Ass	t Tra sistar	nspo nce f	ortation for Fa	on Co armer	st Pa s (TA	ayme (AAF)	ent . E x	Prog xclu	gram de Fe	(RTCI deral	P) a cro	nnd Trade p insurance and	0537		\$	Dollar	5	.00
		(ii)	Price	Los	s Co	overa	age	(PLC	C) pr	ogra	m?	(Inc	clud	l e gov	ernme	ent	payments received	d		\$.00
		(iii)	Agric	ultui	ral R	isk (Cove	erage	e (AF	RC)	proc	grar	m? ((Inclu	de go	ver	nment payments			\$.00
		(iv)																		\$.00
			All ot received or incompayment	her ed d lividu ents	Feden Sonly find Italian Feden Feden	eral, rom g Inclu	Stat gove de a in 20	te, o rnme nny U 016 a	r loca ental e l.S. ga end no	al pr entitie overr	ogra es ar nmer clude	am nd r nt m	pay not fi nisce	ment from p ellaned	s? (Ir rivate ous or clude	n clu sed r su Fed	Ide payments ctor organizations pplemental deral crop insuran			T			
			paym selling	ents g an	and ease	other ment	inde t.) .	emnit	ty pay	ymen	its, a 	and 	payı 	ments 	recei	vec	I in 2016 from	0545		\$.00

ОТ	HEF	R FARM RELATED INCOME		
3.	In :	2016, what was the total income received by you (the operator) and all partners for:	None	Dollars
	a.	custom work, machine hire, and other agricultural services provided by this operation for farmers and others? (<i>Exclude if this is a separate business.</i>)		\$.00
	b.	grazing of livestock? (Include payments for livestock pastured on a per-head basis, per-month basis, AUM basis, etc. Exclude contract arrangements previously reported.) 0547		\$.00
	C.	sales of all forest products? (Include firewood, timber, etc. Exclude maple syrup and Christmas trees.)		\$.00
	d.	sales of farm machinery and vehicles? (Include farm share only)		\$.00
	e.	all insurance indemnity payments? (Include indemnity payments for all federal and other crop and livestock insurance, casualty insurance, hail insurance, vehicles and equipment and blanket insurance policies. Include indemnities received on the operator's dwelling, if owned by the operation)		\$.00
		(i) Of the (Item 3e) dollars, how much was received for Federal crop and livestock insurance?		\$.00
	f.	cooperative patronage dividends and refunds?		\$.00
	g.	income from royalties or leases associated with energy production (e.g. natural gas, oil, and wind turbines)?		\$.00
	h.	proceeds from sales of farmland and other farm real estate owned by this operation only?		\$.00
		(i) What was the recognized gain/loss on the (Item 3h) sales of farmland and other farm real estate? (If a loss was incurred, please indicate with a negative sign) 0559		\$.00
		Acres		
		(ii) How many acres were sold?		
	i.	all other farm related sources of income? (Include: allotment or quota leases, animal boarding, sales of poultry litter and manure, income from recreational activities such as hunting, fishing, tourism, etc., State fuel tax refunds, tax refunds, real estate tax rebates for land preservation; refunds of marketing expenses; renting or leasing of livestock or machinery; sales of value-added goods such as cheese, cider, jams, etc. if these are not part of a separate business. Hedging profits and losses and if a loss was incurred, please indicate with a negative sign.)	None	Dollars \$.00
4.	(If	2016, did the <u>largest portion</u> of this operation's total gross value of sales come from crothe operation had no sales in 2016, choose crops if the value of cropland on the operation exceeds estock on the operation in 2016. Otherwise, choose livestock).	ps or l	livestock? value of any
	056	2 1 \square CROP 2 \square LIVESTOCK		



SECTION I OPERATING & CAPITAL EXPENDITURES

Report total production expenses paid by this operation in 2016. (*Include* only expenses related to this operation. *Exclude* expenses NOT related to this farm/ranch; expenses of performing custom work FOR others, if this is a separate business; and expenses

	and rented to others.)								
	2016, how much was spent for (<i>item</i>) by [<i>column</i> ERATING EXPENSES in 2016	i] —		ERATOR(S) and PARTNER(S)	L	ANDLORD(S)	CONTRACTOR(S)		
	1	None		(Dollars)		(Dollars)		(Dollars)	
1.	seeds, sets, plants, seed cleaning and treatments, transplants, trees and nursery stock?		0600		0601		0602		
	(Include technology or other fees, seed treatments, and seed cleaning cost. Exclude items purchased for								
	resale without additional growth.)	Ш	\$.00	\$.00	\$.00	
	a. Of the (Item 1) dollars, how much was for		0603		0604		0605	1	
	the CORN enterprise?		\$.00	\$.00	\$.00	
2.	nutrients, fertilizer, lime, and soil conditioners?		0606		0607		0608		
	(Include cost of custom application and organic materials. Exclude potting mixes, vermiculite, and								
	sterilized soil.)		\$.00	\$ 0610	.00	\$ 0611	.00	
	a. Of the (Item 2) dollars, how much was for		0609		0610		0611		
	the CORN enterprise?		\$.00	\$.00	\$.00	
3.	agricultural chemicals and biocontrols for crops,		0612		0613		0614		
	livestock, poultry, and general farm use? (Include biological pest controls and custom								
	application costs.)		\$.00	\$.00	\$.00	
	a. Of the (Item 3) dollars, how much was for		0615		0616		0617		
	the CORN enterprise?		\$.00	\$.00	\$.00	
4.	livestock purchases of -		0621		0622		0623		
	a. breeding stock for beef cattle, dairy cattle,		\$	00	•	00	•	00	
	hogs and sheep?		Ф 0624	.00	0625	.00	0626	.00	
	b. other cattle, calves, hogs and pigs?								
	[Report other sheep in Item 4d.]	Ш	\$.00	\$.00	\$.00	
	c. chickens and turkeys?		0627		0628		0629		
	[Report ducks and game birds in Item 4d.]		\$.00	\$.00	\$.00	
	d. other livestock and poultry? (Include other		0630		0631		0632		
	sheep, lambs, bees, brood fish, fingerlings, eggs for hatching, goats, etc.)		\$.00	\$.00	\$.00	
			0633		0634		0635		
5.	leasing of livestock? (Include bees, bulls, dairy cattle, etc.)		\$.00	\$.00	\$.00	
6.	purchased feed for livestock and poultry?		0636		0637		0638		
U.	(Include grain, hay, silage, mixed feeds,		¢.	00	¢.	00	Φ.	00	
	concentrates, etc.)		0639	.00	0640	.00	0641	.00	
7.	bedding and litter for livestock?	Ш	\$.00	\$.00	\$.00	
8.	medical supplies, veterinary and custom services								
	for livestock? (Include artificial insemination (AI), branding, breeding fees, caponizing, castrating,		0642		0643		0644		
	custom feed processing, hormone injections, performance testing, pregnancy testing, seining,								
	sheep shearing, etc. Exclude manure disposal.)		\$.00	\$.00	\$.00	



In 2	2010	6, how much was spent for (item) by [column	n] —		ERATOR(S) and PARTNER(S)	L	ANDLORD(S)	CC	ONTRACTOR(S)
			None		(Dollars)		(Dollars)		(Dollars)
9.	pu	rchases for the farm business of -		0663	()	0664	(0665	(
	a.	all fuels, oils and lubricants?		•		Φ.	20	•	0.0
		(total of 9a(i) through 9a(vi) must equal Item 9a)		0645	.00	0646	.00	0647	.00
				0045		0040		0047	
		(i) diesel fuel? (Include biodiesel.)		\$.00	\$.00	\$.00
		(ii) manalina and manahalo (t. 1.1. tt.		0648		0649		0650	
		(ii) gasoline and gasohol? (Include ethanol blends.)		\$.00	\$.00	\$.00
		,		0651		0652		0653	
		(iii) natural gas?		\$.00	\$.00	\$.00
		(iii) Haturai gas!		Ψ 0654	.00	0655	.00	υ 0656	.00
		(iv) LP gas (propane, butane)?		\$.00	\$.00	\$.00
		(v) oils and lubricants? (<i>Include</i> grease, hydraulic fluids, motor oils, transmission		0657		0658		0659	
		fluids, etc.)		\$.00	\$.00	\$.00
		()		0660		0661		0662	
		(vi) all other fuel? (Include coal, fuel oil, kerosene, wood, etc.)		\$.00	\$.00	\$.00
		(,,,		0672		0673		0674	
	b.	Of the (Item 9a) dollars, how much was for		\$	00	Φ.	00	Φ.	00
		the CORN enterprise?		Φ 0675	.00	\$ 0676	.00	0677	.00
10.	ele	ectricity for the farm business?	Ш	\$.00	\$.00	\$.00
	_	Of the (Item 10) dollars, how much was for		0678		0679		0680	
	a.	irrigation?		\$.00	\$.00	\$.00
				0681		0682		0683	
		(i) Of the (Item 10a) dollars, how much was for the CORN enterprise?		\$.00	\$.00	\$.00
		was for the Gorar sinospinos.		0687		0688	.00	0689	.00
	b.	Of the (Item 10) dollars, how much was for		•	00	ф.	00	Φ.	00
		drying?		0690	.00	0691	.00	0692	.00
		(i) Of the (Item 10b) dollars, how much							
		was for the CORN enterprise?	Ш	\$.00	\$.00	\$.00
	c.	Of the (Item 10) dollars, how much was for		0693		0694		0695	
		specialized livestock production facilities such as dairies, feedlots, poultry houses,							
		and swine buildings?	ш	\$.00	\$.00	\$.00
11	nu	rchased water for irrigation? (Include irrigation		0696		0697		0698	
11.		sessments and fees.)		\$.00	\$.00	\$.00
				0699		0700		0701	
	a.	Of the (Item 11) dollars, how much was for the CORN enterprise?	П	\$.00	\$.00	\$.00
40	- 11			0872	.00	0873	.00	0874	.00
12.		other utilities, such as the farm share of lephone service, water purchased other than							
	for	r irrigation, and Internet access?	Ш	\$.00	\$.00	\$.00
13.	far	rm supplies, marketing containers, hand tools		0702		0703		0704	
	ex	nd farm shop power equipment? (Include penses for temporary fencing. Exclude expenses		¢.	00	¢.	60	Φ.	63
	tor	r bedding/litter and permanent fencing.)		\$.00	\$.00	\$.00



In 2	016, how much was spent for (item) by [column	OPERATOR(S) and PARTNER(S)	OPERATOR(S) and PARTNER(S) LANDLORD(S)			
1/	repairs, parts and accessories for motor vehicles,	None	(Dollars)		(Dollars)	(Dollars)
14.	machinery and farm equipment? (Include repairs to drying equipment, tune-ups, overhauls, repairs to livesto equipment, replacement parts for machinery, tubes, tires and accessories such as air conditioners, CB's, radios	ock s,	0708		0709	0710
	and hydraulic cylinders. Exclude irrigation equipment and pump repairs.)			.00	.00	\$.00
	a. Of the (Item 14) dollars, how much was for the CORN enterprise?		\$.00	\$.00	\$.00
15.	maintenance and repair for the upkeep of all farm buildings, houses other than the operator's, land improvements, and all other farm/ranch improvements (<i>Include</i> conservation improvements, corrals, feedling floors, feedlots, gravel, land drainage structures, tiling, trench, silos, wells, irrigation equipment and pump	s?	0714		0715	0716
	repairs and facilities. Exclude any new construction or remodeling.)		\$.00	.00	\$.00
	a. Of the (Item 15) dollars, how much was for specialized livestock production facilities		0717		0718	0719
	such as dairies, feedlots, poultry houses, and swine buildings?			.00	\$.00	\$.00
	b. Of the (Item 15) dollars, how much was for maintenance and repair of irrigation equipment and pumps?		\$.00	\$.00	\$.00
			0723	.00	0724	0725
	(i) Of the (Item 15b) dollars, how much was for the CORN enterprise?		\$.00	.00	\$.00
16.	maintenance and repair of the operator's house if it was owned by the operation? ("Owned by the operation" means the house is —		0726			
	 recorded as an asset in farm record books, or deeded as part of the farm.) 		\$.00		
17.	insurance for the farm business? (Include all casualty insurance, hail insurance, and any other crop or livestock insurance; motor vehicle liability and blanket insurance policies. Include insurance on operator's dwelling, if owned by the operation. Exclude health insurance and worker's		0729		0730	0731
	compensation (reported in SECTION I, Item 26 or SECTION N, Item 2e(i)) and other payroll insurance items.)		\$ 0732	.00	\$.00	\$.00
	a. Of the (Item 17) dollars, how much was for Federal crop insurance?		\$.00	\$.00	\$.00
	(i) Of the Federal crop insurance (Item 17a) dollars, how much was for the CORN enterprise?		\$.00	\$.00	\$.00
	b. Of the (Item 17) dollars, how much was for participation fees and any buy-up coverage for		2702		2703	2704
	FSA's Margin Protection Program for Dairy, including the \$100 administrative fee?		\$.00	.00	\$.00
18.	interest and fees paid on debts —		0738		0739	
	a. secured by real estate? (Include interest paid on the operator's dwelling, if owned by the operation.)		\$.00	\$.00	
	b. not secured by real estate? (Include service		0741		0742	
10	fees on CCC loan redemptions.)property taxes paid on —	Ш	\$.00	\$.00	
13.	a. real estate (land and buildings)? (Include real		0744		0745	0746
	estate taxes on the operator's dwelling, if owned by the operation.)		0747	.00	.00	0749
	b. livestock, machinery, and other farm production items?			.00	\$.00	\$.00
20.	renting or leasing of tractors, vehicles, equipment		0750	.00	φ .00 0751	.00
	or storage structures? (Include storage bins, farm machinery, cars, trucks, irrigation equipment and other equipment. Exclude custom hire.).			.00	\$.00	



In 2016, how much was spent for (item) by [colu	umn] –	OPERATO PARTN		LAN	DLORD(S)	CONTRA	ACTOR(S)
	None	(Doll	ars)	(1	Dollars)	(Do	llars)
		0753		0754			
21. vehicle registration and licensing fees?	🗆	\$.00	\$.00		
22. depreciation expense claimed by this operation	n in	0756					
2016 for all capital assets? (If partnership, includ amounts claimed by all partners in this operation.	le	0730					
Estimate from 2015 if necessary.)	🗆	\$.00				
a. Of the (Item 22) dollars, how much was		0757					
claimed for breeding livestock?	🗆	\$.00				
	wing tabl	e applies to	items 23 an				
Include	- Drawa	hu individual on	anatana and na	Exclud		no of	
Cash wages Incentives and bonuses		by individual op paid for custom			Employer's shaSocial Securit		oyment taxes
Payments to corporate officers and family members, including yourself and other operators if they received a wage		nts to pensions Security on own		olans	Health and lifeWorker's com		
	000.0.	0758	0.70po.ato.	0759	Tromor o com	0760	
23. CASH WAGES paid to hired farm and ranch labor?		\$.00	¢	.00	\$.00
labol !	Ц	Φ 0761	.00	\$ 0762	.00	Φ 0763	.00
a. Of the (Item 23) dollars, how much was							
for the CORN enterprise?		\$.00	\$.00	\$.00
24. Of the (Item 23) dollars, how much salary or w was paid to —	/age						
(total 24a + 24b + 24c + 24d + 24e must equal Item	23)	0764		0765		0766	
a. you (the principal operator)?	🗆	\$.00	\$.00	\$.00
b. your (the principal operator's) spouse?		0767		0768		0769	
(Even if your spouse is an operator, include his/her wages here.)	🗆	\$.00	\$.00	\$.00
c. other members of your (the operator's)		0574		0575		0576	
household? (Even if your other household members are operators, include their wages here	.)	\$.00	\$.00	\$.00
d. other operators (outside the operator's	·., —	0770	.00	0771	.00	0772	.00
household)? (Those persons responsible for the day-to-day management decisions for this operation		\$.00	\$.00	\$.00
day-to-day management decisions for this operation	ori.) \Box	Φ 0773	.00	Φ 0774	.00	Φ 0775	.00
e. all other paid farm and ranch labor?		\$.00	\$.00	\$.00
 payroll taxes for hired labor? (Include employer's share of Social Security and unemployment taxes. 	S	0705		0706		0707	
Include any amounts the farm paid for farm workers that are part of your (the operator's) household.)		\$.00	\$.00	\$.00
		0779		0780		0781	
a. Of the (Item 25) dollars, how much was for the CORN enterprise?		\$.00	\$.00	\$.00
26. benefits for hired labor? (<i>Include employer</i> 's		Ψ	.00	Ψ	.00	Ψ	.00
share of health insurance, pension or retirement plans, Worker's Compensation, etc. Include any		0915		0916		0917	
amounts the farm paid for farm workers that are		¢.	00	¢.	00	¢.	00
part of your (the operator's) household.)	⊔	0472	.00	0473	.00	\$ 0474	.00
a. Of the (Item 26) dollars, how much was							
for the CORN enterprise?	Ц	\$.00	\$.00	\$.00
27. contract labor? (Include expenses for labor, such as harvesting of fruit, vegetables, berries, etc.							
performed on a contract basis by a contractor, crew leader, cooperative, etc. Exclude contract work for		0782		0783		0784	
building construction, repairs, or farm improvements and payments to other operations that fed/raised	,						
livestock under contract FOR this operation.)	⊔	\$.00	\$.00	\$.00
a. Of the (Item 27) dollars, how much was		0785		0786		0787	
for the CORN enterprise?	Ц	\$.00	\$.00	\$.00



In 2016, how much was spent for (item) by [column]			OPERATOR(S PARTNER(LANDLORD(S)	CONTRACTOR(S)
20	and a supply of the supply of	None	(Dollars)		(Dollars)	(Dollars)
20.	custom work such as — (Custom work is work performed by machines & labor hired as a unit.)		0776		0777	0778
	a. hauling? (Include all custom grain, livestock, milk, manure, and other custom hauling.)		\$.00	\$.00	
	b. all other custom work done on this operation?		0791		0792	0793
	(Report custom livestock services in Item 8.)		\$.00	\$.00	
	c. Of the (Item 28a and 28b) dollars, how much		0794		0795	0796
	was for the CORN enterprise?		\$.00	.00	.00
29.	The cash value of all commodities and NON-CAS PAYMENTS for farm work provided to: a. workers who were members of your (the	SH				
	operator's) household? (Include value of a		0797			
	percentage of crops, calves, etc. Exclude operator payments or draws.)		\$.00		
	b. workers who were NOT members of your (the operator's) household? (Include feed, fuel, housing, meals, utilities, vehicles for personal use, etc. Exclude home gardens, unless expenses		0798			
	were recorded previously. Exclude partner payments or draws.)		\$.00		
30.	The market value of commodities produced and used on this operation for home consumption? (Exclude any commodities provided as payment to		0799			
	household members for farm work reported in Item 29a.).		\$.00		
	29a.)		Percent 0800	.00		
	a. What percent of the (Item 30) dollars was for livestock and livestock products?		%			
31.	professional or farm management services such		Dollars			
	as record keeping, accounting, tax and business planning, farm product advice, conservation practices, etc.?		\$.00		
32	general business expenses? (Include legal fees,		0804	.00	0805	0806
32.	permits, postage/shipping, advertising, other program fees, etc.)		\$.00	\$.00	.00
	Specify General Business Expenses & Amounts:	٦				
33.	Marketing and storage expenses incurred by this		0868		0869	0870
	operation? (Include check-off, commissions, storage, inspection, ginning, etc. Include marketing expenses for contract calcal.)		\$.00	\$.00	.00
0.4.1	for contract sales.)		Ψ	.00	Ψ .00	υ .00
	PITAL EXPENSES in 2016 improvements on land such as land preparation,					
0 1.	irrigation improvements, well drilling, ponds,		0807		0808	0809
	feedlots, trench silos, lagoons, new fences, etc.? (Exclude moveable equipment.)		\$.00	\$.00	.00
35.	new construction and remodeling of dwellings, barns, buildings, hog houses, poultry houses,					
	milk barns, storage facilities, sheds, silos, etc.?		0810		0811	0812
	(Exclude new construction and remodeling of operator's dwelling. Exclude repairs and maintenance.)		\$.00	\$.00	.00
26	now construction or remodeling of the engage		0813			
36.	new construction or remodeling of the operator's dwelling, if owned by the operation?		\$.00		



	Items 37 through 44, report the TOTAL NET COST (after deducting the value owing items purchased in 2016 for the farm/ranch:	alue d	of trade-	ins, reba	ites &	discounts) of the	he
	ı	None	Perce farm/rai	ent for nch use	0816	Dollars	
37.	Cars – (Include new and used.)		0819	%	\$ 0818		.00
38.	Trucks – (Include new and used trucks, pickups, sport utility vehicles, vans, campers and buses.)			%	\$.00
				None	0820	Dollars	
39.	Tractors – (Include new and used.)			🗆	\$ 0821		.00
40.	Self-propelled equipment – (Include implements and self-propelled equipment for dairy, or poultry production. Exclude tractors.)			🗆	\$.00
41.	Other farm machinery, non-self-propelled farm equipment, pumps, and cap for crop or livestock production. (Include farm share only.)	ital e	quipmer	nt	\$.00
42.	Office equipment, furniture, and computers that were placed on a deprecia	tion s	chedule	. \square	\$.00
	None	0802	Acres		0803	Dollars	
43.	Farmland and other farm real estate for expanding this operation				\$.00
				None	0824	Dollars	
44.	All other capital expenditures. (<i>Include</i> ATVs, and all other capital expenditures placed on a depreciation schedule.)	that v	vere 	🗆	\$.00
	OPERATOR(S) an PARTNER(S)	ıd	LAND	LORD(S)		CONTRACTOR	R(S)
45	What other expenses did this operation (Dollars) 0825		(D	ollars)		(Dollars)	
10.	have in 2016 that have not been recorded?	.00	\$.00	\$.00
	Specify Guidi Experiesce & Funcanie.						



5		TION J FARM ASSETS							
1.		nat was the MARKET VALUE of the following assets OW clude owned assets on rented land.)	NED by th	nis ope	ration on Dece	ember	31, 20	016:	
	a.	farm operator's dwelling, if owned by the operation ? (Omeans the house is recorded as an asset in farm record books	Owned by to s or deeded	he open	ation	None		Dollars	
		the farm.).					\$.00
	b.	all other dwellings?			0851		\$.00
	C.	all other farm buildings and structures? (Include barns an facilities, cribs, grain bins, greenhouses, silos, storage sheds, t	nd other live fences, cori	estock rals, etc.	.) 0852		\$.00
	d.	orchard trees and vines, nursery trees, and trees grown	for woody	y crops	? 0853		\$.00
	e.	oil, gas, and mineral rights			7101		\$.00
	f.	land? (Include land rented to others. Exclude houses, buildin vines, and trees grown for woody crops.)	ngs, orchard	d trees a	and 0854		\$.00
2.	Wł	hat was the ESTIMATED MARKET VALUE of the following	ng on Dec	ember	31, 2016:				
	a.	trucks and cars owned by the operation? (Include farm s	share only)		0882		\$.00
	b.	tractors, machinery, tools, equipment and implements or	wned by t	the ope	ration? 0883		\$.00
	C.	stock in farm cooperatives and the Farm Credit System?	?		0884		\$.00
For by	eac	ch item below, report the MARKET VALUE(S) of the asse operation on the dates specified.	ets owned					- 1 - 6 Va - 11	
3.		nat was the ESTIMATED MARKET VALUE for the farm			eginning of Year JAN. 1, 2016?	ar		End of Year DEC. 31, 2016?	
		are of litemi on							
		are of [item] on — crops owned and stored on or off this operation?	None		(Dollars)			(Dollars)	
		crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse	None	0888			0889		
	a.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.).				.00	0889		.00
	a.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine,		0888		.00	\$.00
	a.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another	🗆	0888			0864		
	a.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).).	0	0888		.00	0864		.00
	a.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine,	0	0888			0864		
	a.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding purposes. Include livestock products such as honey, mohair,	🗆	0888			0864		
	a.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding	🗆	0888 \$ 0863 \$ 0876			\$ 0864 \$ 0877		
	a. b.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding purposes. Include livestock products such as honey, mohair, and wool. Exclude livestock being produced under contract on another operation (reported in Section D).). production inputs owned by this operation, such as	🗆	0888 \$ 0863 \$.00	\$ 0864 \$ 0877		.00
	a. b. c.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding purposes. Include livestock products such as honey, mohair, and wool. Exclude livestock being produced under contract on another operation (reported in Section D).) production inputs owned by this operation, such as processed feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies?		0888 \$ 0863 \$ 0876		.00	\$ 0864 \$ 0877		.00
	a. b. c.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding purposes. Include livestock products such as honey, mohair, and wool. Exclude livestock being produced under contract on another operation (reported in Section D).) production inputs owned by this operation, such as processed feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies? production inputs already used by this operation for cover crops or crops planted but not yet mature for		0888 \$ 0863 \$ 0876 \$ 0878		.00	\$ 0864 \$ 0877 \$ 0879		.00
	a. b. c.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding purposes. Include livestock products such as honey, mohair, and wool. Exclude livestock being produced under contract on another operation (reported in Section D).) production inputs owned by this operation, such as processed feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies? production inputs already used by this operation for cover crops or crops planted but not yet mature for harvest (also known as sunk costs), or the value of inputs used for production contracts that have yet to		0888 \$ 0863 \$ 0876 \$ 0878		.00	\$ 0864 \$ 0877 \$ 0879 \$.00.
	a. b. c.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding purposes. Include livestock products such as honey, mohair, and wool. Exclude livestock being produced under contract on another operation (reported in Section D).) production inputs owned by this operation, such as processed feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies? production inputs already used by this operation for cover crops or crops planted but not yet mature for harvest (also known as sunk costs), or the value of		0888 \$ 0863 \$ 0876 \$ 0878		.00	\$ 0864 \$ 0877 \$ 0879		.00
	a. b. c.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding purposes. Include livestock products such as honey, mohair, and wool. Exclude livestock being produced under contract on another operation (reported in Section D).) production inputs owned by this operation, such as processed feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies? production inputs already used by this operation for cover crops or crops planted but not yet mature for harvest (also known as sunk costs), or the value of inputs used for production contracts that have yet to be delivered?		0888 \$ 0863 \$ 0876 \$ 0878 \$	(Dollars) .	.00	\$ 0864 \$ 0877 \$ 0879 \$.00.
LIG 4.	a. b. c. d. e. Whisi	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding purposes. Include livestock products such as honey, mohair, and wool. Exclude livestock being produced under contract on another operation (reported in Section D).) production inputs owned by this operation, such as processed feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies? production inputs already used by this operation for cover crops or crops planted but not yet mature for harvest (also known as sunk costs), or the value of inputs used for production contracts that have yet to be delivered? ASSETS nat was the ESTIMATED MARKET VALUE of all other fatted on December 31, 2016? (Include money owed to this operation).		0888 \$ 0863 \$ 0876 \$ 0878 \$ \$ 0880 \$	(Dollars)	.00	\$ 0864 \$ 0877 \$ 0879 \$	(Dollars)	.00.
	a. b. c. d. e. Whist	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding purposes. Include livestock products such as honey, mohair, and wool. Exclude livestock being produced under contract on another operation (reported in Section D).) production inputs owned by this operation, such as processed feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies? production inputs already used by this operation for cover crops or crops planted but not yet mature for harvest (also known as sunk costs), or the value of inputs used for production contracts that have yet to be delivered? ASSETS nat was the ESTIMATED MARKET VALUE of all other fatted on December 31, 2016? (Include money owed to this of m commodity sales), cash certificates of deposit, savings and of count balances, government payments due, insurance indemnity	arm assets peration (exhecking according according according payments)	0888 \$ 0863 \$ 0876 \$ 0878 \$ 0880 \$ \$ a not pr xxcept m counts, I due, ba	(Dollars) reviously oney owed nedging hlance of	.00	\$ 0864 \$ 0877 \$ 0879 \$.00.
	a. b. c. d. e.	crops owned and stored on or off this operation? (Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude trees and vines and crops under CCC loans.). breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section D).). non-breeding livestock owned by and located on or off this operation? (Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for non-breeding purposes. Include livestock products such as honey, mohair, and wool. Exclude livestock being produced under contract on another operation (reported in Section D).) production inputs owned by this operation, such as processed feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies? production inputs already used by this operation for cover crops or crops planted but not yet mature for harvest (also known as sunk costs), or the value of inputs used for production contracts that have yet to be delivered? ASSETS nat was the ESTIMATED MARKET VALUE of all other fatted on December 31, 2016? (Include money owed to this op m commodity sales), cash certificates of deposit, savings and chemicals and commodity sales), cash certificates of deposit, savings and chemicals and commodity sales), cash certificates of deposit, savings and chemicals and commodity sales), cash certificates of deposit, savings and chemicals and commodity sales), cash certificates of deposit, savings and chemicals and commodity sales), cash certificates of deposit, savings and chemicals and chemicals and cash cash certificates of deposit, savings and chemicals and chemicals and cash cash cash cash cash cash cash cash	arm assets peration (expression (expression (expression according	0888 \$ 0863 \$ 0876 \$ 0878 \$ 0880 \$ \$ counts, If due, baany pers	reviously oney owed nedging alance of sonal	.00	\$ 0864 \$ 0877 \$ 0879 \$	(Dollars) DEC. 31, 2016	.00.



SEC	SECTION K FARM DEBT										
1. Was debt used in funding the operation of this farm/ranch in 2016, including any loans obtained in earlier years? (Include seasonal production and other loans taken and repaid during 2016.)											
1080 1 Yes - Continue 3 No - Go to Section L											
2. What was the total amount repaid on farm business loans taken out in 2016? (Record any outstanding balances of loans taken out in 2016 in Item 3.)											
ii	nclude only seasonal produc	ction and oth	her short term fari	m loan	s.)			089		\$.00
ne th	o estimate the financial po eed to list loans this opera e operator's house if owned ommodity loans and any loan	ition had o	n December 31 ation, and multi-pu	, 2016 urpose	i, i	ncludii ans use	ng any lin	e of credit.	(Include	farm/ranch loans	s, debt on
1 2 3 4 5 6 7 8 9 Who is What was the What was the What was What What year What is What is											
Who is the lender? [From Lender Codes	What was the balance owed on January 1, 2016 including outstanding principal plus unpaid interest?	balan Dec ir ou prir	balance owed on Dec. 31, 2016 including outstanding principal plus unpaid interest?			was erest on 31, 6? t in edths rcent. ple:	What is the type of loan? [From Loan Type Codes	What year was it obtained? [For refinanced loans, report year	What is the original term of the loan?	percent is for operating	What is the primary farm purpose of this loan? [From Loan Purpose Codes
Below.]	[9% = 09.00] Below.] reinfanceuj operation? Below.] (Year) (Number operation)										
(Code)	Code) (Dollars) (Dollars) (Percent) (Code) (YYYY) of Years) (Percent) (Code)										
1001	1001										
	.00	\$.00								
1010	1051	1011		1012			1013	1014	1017	1015	1016
	.00	\$.00								
1019	1052	1020		1021		Γ	1022	1023	1026	1024	1025
	.00	\$.00								
1028	1053	1029		1030			1031	1032	1035	1033	1034
	.00	\$.00								
1037	1054	1038		1039			1040	1041	1044	1042	1043
	.00	\$.00								
If mor	re space is needed, please u	se a separa						1			
Lende	Lender Codes (Column 1)	Code	Lender Codes	(Colui	nn	1) (con	tinued) Code	1	oan Purpo	ose Codes (Colur	nn 9) Code
	CREDIT SYSTEM		Any other individua	als					eal estate	(land & its attachn	
Small I State & Saving more Comme	Farm Service Agency (FSA)		Any other lenders Credit cards Farmer Mac Credit Union Other debts (such	 			16 17	> buildi > const facilit > grove Purchase fe	ng construe ruction of l ies developm eder liveste	mprovements otion vestock and poult ent and rehabilitati ock ck	on 2
	surance companiesnent dealers and financing corpora		Loan Type	Codes	; (C	Column	5)		nt operating	g expenses	4
Input s	uppliers	9	Туре					> care	and feeding		g
Contra Individu oper mor Individu oper	Type Code One year or less production or other loans. 1 Non-real estate loan more than one year for operation was bought under a mortgage or deed of trust. 12 Individuals from whom any land in this operation was bought under a mortgage or deed of trust. 12 Individuals from whom any land in this operation was bought under a mortgage or deed of trust. 12 Individuals from whom any land in this operation was bought under a land purchase contract. 13 Individuals from whom any land in this operation was bought under a land purchase contract. 13 Individuals from whom any land in this operation was bought under a land purchase contract. 13 Individuals from whom any land in this operation was bought under a land purchase contract. 13 Individuals from whom any land in this operation was bought under a land purchase contract. 13 Individuals from whom any land in this operation was bought under a land purchase contract. 13 Individuals from whom any land in this operation was bought under a land purchase contract. 13 Individuals from whom any land in this operation was bought under a land purchase contract. 14 Individuals from whom any land in this operation was bought under a land purchase contract. 15 Individuals from whom any land in this operation was bought under a land purchase contract. 15 Individuals from whom any land in this operation was bought under a land purchase contract. 15 Individuals from whom any land in this operation was bought under a land purchase contract. 15 Individuals from whom any land in this operation was bought under a land land land land land land land la										
	you had farm loans in ad mount of debt from these								None	Dolla	rs
lo	mount of dept from these ans and debt on the operato xclusively for non-farm purpo	's house if	it is owned by the	opera	tio	n. Èxcl	ude any lo	oans	7 🗆	\$.00
5. H	ow much of the total debt	owed on [December 31, 20	016 (<i>r</i>	ер	orted	in Items				.00
b)	and 4 above), was for the y the operation debt should be not owned by the operation.)	e included l	nere and above. E	xclud	e c	perato	r's dwelling	g	7	\$.00
,,	spo. adom/								L	0999	
									Office U	se Only	



S	ECTION L FARM LABOR AND MANAGEMENT	
1.	In 2016, did your household and extended family own more than 50% of this farming operation?	
	Select yes if more than 50% of the assets of this operation are owned by you (the principal operator), mer your household, and/or other persons related to you by blood, marriage, or adoption, including relatives no in your household. Consider only farm or ranch assets owned – not rented or leased – by this operation, a exclude the assets held by non-family landlords and contractors.	t residing
	1249 1	
2	In 2016, how many owners of this operation were there? (Exclude landlords, contractors,	Number
۷.	and lending institutions holding farm debt. Include yourself if you have an ownership interest.)	
		Percent
	a. What percent of the ownership interest did you (the operator) and your household hold? (Exclude relatives not living in your household.)	%
3.	Was this operation organized as a Limited Liability Company (LLC) under State law?1202 1	3 🗌 No
4.	In 2016, what was this operation's legal status for tax purposes (select only one)?	
	1 Family or individual operation (<i>Exclude</i> partnerships and corporations.)	
	2 Legal partnership operation (<i>Include</i> family partnerships.)	
	a. Is this partnership registered under State law? 1204	3 No
		Number
	b. How many partners are there in this operation?	
	3 C-Corporation	
	4 S-Corporation	
	5 Unter (Include estates, trusts, cooperatives, grazing associations, etc.)	
5.	business? (Sharing can occur by receiving a share of profits/losses or, if incorporated, receiving corporate dividends.)	
	1 Yes - Continue 3 No - Go to Item 6	Number
	a. How many other households shared in the net income of the farm business?	
6.	Is this operation a C-Corporation or an LLC that chose to file as a C-Corporation in 2016?	
	1226 1 Yes - Continue 3 No - Go to Item 6b	
	Tito contanto	
	a. How much did you (the principal operator) and your household receive in corporate dividends from this farming operation in 2016? (If your operation is	Dollars
	an LLC that elected to file for tax purposes as a C-Corporation, consider this as income here.) [Skip 6b and proceed to item 7.]	.00
	b. What percent of net income (whether profit or loss) were you (the operator) and your household entitled to receive from this farming operation in 2016? (If your	Percent
_	operation is an LLC that elected to report income for tax purposes as a pass-through, consider this as income here.)	%
7.	operation? (Enter the number of operators, including the operator named on the front of this form,	Number
	and family members if they are also operators. Exclude family members unless they make day-to-day decisions for the operation. Exclude consultants and hired workers unless they are a hired manager.) 1200	
8.	Did you (the principal operator) have a spouse at any point during 2016?	
	1205 1 \square Yes - Continue 3 \square No - Go to Item 10	
9.	Did your spouse make day-to-day decisions for this farm/ranch at any point during 2016? (If yes, the principal operator's spouse should be included in Item 7 above.) 1209 1 Yes	3 No



10.	(If o	swer the following questions to								
	оре	erator 2.)	Principal Op	erator			Operator 2		Оре	erator 3
	a.	Full name of operator								
	b.	Sex of operator?	1243 1 Male 2	Fem	nale	1263	Male 2 Fe	male	1283 1 Male	e 2 Female
	C.	What was the Operator's age on December 31, 2016?	1242	Ago		1262	Age		1282	Ago
	d.	In what year did the	1241	_ Age		1261	Age	;	1281	Age
		operator begin to operate ANY farm?								
11.	dui	n average, for each of the thre ring 2016, about how many ho ork and management time) did	ours per week	None		Jan - Mar ours / Week	April - June		July - Sept Hours / Week	Oct - Dec Hours / Week
	a.	you (the principal operator) v farm/ranch? (Include both p unpaid hours)	aid and		082	8	0829	0	830	0831
	b.	your spouse (the principal op for this farm/ranch? (Even if	perator's) work		083	2	0833	0	834	0835
		an operator, include his/her Include both paid and unpa	hours here.							
	C.	all other operators and house work for this farm/ranch? En average hours worked by all and household members. (E. principal operator and spous	ter TOTAL other operators xclude the e. Include both		083	6	0837	0	838	0839
	d.	all other <i>unpaid</i> workers not reported work for this farm/ra TOTAL average hours workers	previously anch? Enter		084	0	0841	0	842	0843
		workers. (Include volunteers a Exclude custom hire and contra	nd interns.							
	e.	all other <i>paid</i> workers not pr reported work for this farm/ra TOTAL average hours worke workers. (<i>Exclude custom hire</i>	anch? Énter ed by all paid		085	9	0860	0	861	0862
		labor.)						\perp		
		cample: If the operation had 2 hir n-Mar, report 80 for column 1 of I		were no	ot ho	ousehold me	embers who avera	aged	40 paid hours p	er week during
								Offi	2001 ce Use Only	



SI	SECTION M FARM OPERATOR & HOUSEHOLD CHARACTERISTICS										
[NO	TE: Please answer the following questions for yourself (the principal op	perator	and	your spouse, if you re	eported	one i	n Section L, Item 8.				
			Princ	cipal Operator			Spouse				
		1219	Spa	nish, Hispanic,	1220	Spa	nish, Hispanic,				
1.	Latino origin or background, such as Mexican, Cuban,	1		Latino origin	1		Latino origin				
	or Puerto Rican, regardless of race?	'	Mor	Yes ³ No	1		Yes ³ No				
2.	What is your and your spouse's race?	1223	IVIAI	k one or more. White	1224		one or more. White				
	,	1217	П	Black or African	1218	П	Black or African				
		1213		American American Indian or Alaska Native. Specify tribe:	1214		American American Indian or Alaska Native. Specify tribe:				
				Opecity tribe.			Opecity tribe.				
		1215		Asian	1216		Asian				
		1221		Native Hawaiian or Other Pacific Islander	1222		Native Hawaiian or Other Pacific Islander				
3.	What is the highest level of formal education you and	1257	lark o	one answer only.	N	lark c	one answer only.				
3.	your spouse have achieved?	1237		Less than high school diploma	1		Less than high school diploma				
		2		High school	2		High school				
		3		Some college (Include associates degree)	3		Some college (Include associates degree)				
		4		4-year college graduate and beyond	4		4-year college graduate and beyond				
4.	At which occupation did you and your spouse spend the majority (50 percent or more) of your work time	1	lark o	one answer only.		lark o	ne answer only.				
	in 2016?	1207		Farm or ranch work.	1208		Farm or ranch work.				
		2		Work other than farming/ranching.	2		Work other than farming/ranching.				
		3		Currently not in the paid workforce.	3		Currently not in the paid workforce.				
5.	Do you (the principal operator) now consider yourself to be retired from farming/ranching?	1259 1		Yes ³ No							
							Number				
6.	How many persons lived in the principal operator's household (<i>Include</i> operator, spouse, children, and others living in the operator's					. 1227					
				Off	ice Use	200 e Onl					



;	SEC	TION N FAR	M OPERATO	R HOUSE	HOLD -	INCOME, AS	SETS, & DEB	т
	\$0 \$1 – 49 \$500 – \$1,000 \$2,000 \$3,000 \$4,000 \$5,000 \$7,500	Value Code	Dollar Range \$10,000 - 14,999 \$15,000 - 19,999 \$20,000 - 24,999 \$25,000 - 29,999 \$30,000 - 34,999 \$35,000 - 39,999 \$40,000 - 49,999 \$60,000 - 79,999 com the box above resents the total income	11 12 13 14 15 16 17 18 to answer the	\$100,000 - \$125,000 - \$150,000 - \$200,000 - \$275,000 - \$350,000 - \$750,000 - \$2750,000 - \$2750,000 -	9,999 19 124,999 20 149,999 21 199,999 22 274,999 23 349,999 24 499,999 25 749,999 26 999,999 27 in Section N. (Exc	\$1,500,000 - 1,99 \$2,000,000 - 2,99 \$3,000,000 - 4,99 \$5,000,000 - 7,49 \$7,500,000 - 9,99 \$10,000,000 and o	Value Code 9,999 28 9,999 29 9,999 30 9,999 31 9,999 32 9,999 33 over 34
			SOURCE			OPERATOR INCOME (Value Code)	SPOUSE INCOME (Value Code)	TOTAL HOUSEHOLD INCOME (Value Code)
	a.	all off-farm wages, withholdings?	salaries, and tips b	efore taxes a	nd	0950	0951	0952
	b.	net cash income fro (net of depreciation)? (if a loss was incu	rred, please inc	licate	0955	0956	0957
		with a negative sign). net cash income fro				0958	0959	0960
	0.	of depreciation)? (if a negative sign)	a loss was incurred,	please indicate	with			
	d.	net cash income from operation? (Include farms or ranches own share-rental income. I	om renting farmland rental of farmland tha ed by household me	d to others, ex at is not part of mbers as well a	cluding lan this operations smaller pa	on, which may include arcels of land. Include	whole cash or	
	e.	interest income?					0969	
	f.	dividend income? .					0966	
	g.	total proceeds from (Include operator hou	the sale of farm a sehold's share only.)	nd non-farm c	apital asse	ts?	0978	
		(i) recognized gain (if a loss was incu	/loss on the sale o urred, please indicate	f capital asset with a negative	s reported	above? (Item 1g)	0981	
	h.	income from private	pensions and priv	ate disability p	ayments?.			
	i.	income from public veteran's benefits, pub	sources? (Include s blic disability, unempl	Social Security, oyment, or othe	military and er public ass	other public retireme istance.)	nt,	
	j.	other off-farm source	es of income?				0993	
Н	IOUS	EHOLD SPENDING	– (Please see VALU	E CODES abou	/e.)			
2	. W	nich value code from	the list above repr	esents how m	nuch this ho	ousehold spent in 2	016 on –	Value Code
		food, including food	•					
	b.	rent payments for p (Item 3c, on next pag	orincipal operator's e) or farm business	dwelling, if no (Section J, Ite	t owned by m 1a has a	the household zero value)?	1104	
	C.	utilities and househousehousehousehousehousehousehouse	old supplies?				1106	
	d.	non-farm transporta	ation for the:					
		(i) renting or leasir (ii) fuel, maintenant	_		-			
		share of vehicle	s?		, parking a			



ЦΩ	1161	EHOLD SPENDING – (Please see VALUE CODES on page 20.)	
110		health and medical expenses of:	Value Code
	-	(i) health and/or dental insurance costs? (costs not covered by the farm operation or an	
		off-farm employer)	
		(Include co-payments, co-insurance, deductibles, etc.)	
	f.		
		including health, homeowner or vehicle insurance) and retirement plans including pensions and Social Security?	
	g.	contributions to individuals outside of the household, including alimony, child support, gifts (not including bequests) and charitable contributions?	
	h.	mortgage interest for operators who live in a dwelling owned by the household and not	
		the operation? (Exclude any parts of mortgage principal.)	
	i.	property taxes for operators who live in a dwelling owned by the household and not the operation?	
	j.	all other family living expenses, such as non-farm household insurance payments,	
	•	clothing and personal care products and services; house furnishings and equipment,	
		education and child (or adult) care, entertainment (hobbies, recreation, and vacations)?1118	
		ARM ASSETS – (Please see VALUE CODES on page 20.)	
3.	OW	nich value code on page 20 represents the total value of each of the following categories of <u>off-farm as</u> n ned by the operator <u>and</u> members of the operator's household on December 31, 2016, for – (Exclude this operation, reported in Section J.)	ssets assets
	a.	financial assets held in non-retirement accounts?	
		(Include cash, checking, savings, money market accounts, certificates of deposit, savings bonds, government securities, outstanding personal loans due to the operator or household, corporate	Value Code
		stock, mutual funds, cash surrender value of life insurance, other financial assets. Exclude all farm business-related assets.)	
	b.	retirement accounts? (401k, 403b, IRA, Keogh, other retirement accounts)	
	C.	operator's dwelling, if not owned by the operation? (not reported in Section J, Item 1a)	
	d.	real estate and other personal (second) homes? (other farms, residential rental, commercial, and other real estate)	
	e.	business not part of this farm?	
	f.	all household vehicles? (Including household share of vehicles partly owned by the operation)	
	α.	other assets not reported elsewhere?	
OF	_	ARM DEBT – (Please see VALUE CODES on page 20.)	
4.	Wh as for	nich value code on page 20 represents the total value of each of the following categories of off-farm described with this operation) owed by the operator and members of the operator's household on Decer — (Include off-farm debt secured with farm assets. Exclude any debt — household debt, credit cards, etc. — reporting Debt.)	mber 31, 2016,
[N	OTE	: If mortgage debt on the operator dwelling was reported earlier in Section K, Item 5, then skip Item 4a and If mortgage debt on the operator dwelling was NOT reported in Section K, Item 5, then continue with Item	
			Value Code
	a.	mortgages on operator's dwelling, if not owned by the operation? (Include home mortgages, home equity loans, and lines of credit secured by the operator's dwelling.) 0988	
	h	mortgages on other real estate and other personal homes such as second homes?	
	٠.	(Include mortgages, equity loans, and lines of credit secured by other real estate, including other farms, residential rental, commercial, and other real estate.)	
	c.	loans on businesses that are not a part of this farm operation?	
	d.	personal loans? (Include credit cards, auto loans, unpaid taxes, and medical bills.)	
	e.	all other off-farm debt owed by the operator or household?	
5.		nich value code on page 20 represents the amount of off-farm debt owed by the operator	
		household members that was secured by farm assets?	



201	5 INCOME & E	XPEN	SES							-
6.	Which value co			Value	Со	ode				
	fees received from	m lives		1113						
7.	, ,	page 20 represents the net of								
	last year (2015)? (cas	sh income from all farm sources n	minus į	production costs and depreciation; ve sign before the value code)		1114			
8.	Which value co (wages, salaries,									
	operating anothe please indicate w	r farm, vith a r		1115						
		Office	Use Only							
SI	ECTION O	NC	N-GMO/GE CORN							
1.	for the 2016 cr	op yea	ar? (Exclude organic corn.)	jenetic	cally modified/genetically engin	eered (non-GMO/	GE) corn		
	7610 1 Yes	- Co	ntinue 3 🗆 No) - Go	to Section P					
2	Llow many gard	of i	dentity presented non GMO/G	- cor	har rooted for the 2016			Acres		
2.	crop year? (Exc	clude	prganic corn.)		n were harvested for the 2016	76	11			
3.		GE cc	orn crop produced for sale (exc		cument due to the unintended g organic corn)? (Exclude exp					
	⁷⁶¹³ 1 Yes	s - Co	ntinue 3 🗆 No) - Go	to Item 4					
			ree most recent occurrences o and the economic loss (dollars		ss including: the year, quantity ents per unit reported).	affecte	d by GMO	/GE mate	ria	l,
	1		2		3			4		
	Year (YYYY)		Quantity	(Unit (Pounds, Bushels, Cwt, etc.)	(Dollar	Lo s & Cents _l	oss per Unit R	ерс	orted)
Exam	iple: 2015		1000		bushels		\$3			00
7710		7711		7712		7713				
7720		7721		7722		7723				
7730		7731		7732		7733				
4.	fertilization?		·	aize®) that contains a gene-blocking	trait to	inhibit GN	/IO/GE		
	7750 1 Yes	s - Co	ntinue 3 No	• - Go	to Item 5			Dollars & 0		nts
		nased by the operation relative		7751	per Ba	g				
5.				testing, or late planting) specif			proconco	·	f	
5.	GMO/GE mate	rial (se	eed or pollen) in your non-GM	IO/GE	corn crop?	ically to	avoid trie	presence	. 01	
	1 Yes	- Co.	ntinue 3 No	• - Go	to Item 7					



6.	What were the costs incurred in 2016 to implement the following C	GMO/GE avoidance	practices to	0:						
	have a buffer zone of corn that must be sold at the conventional price, or to use some other type of buffer	Dollars & Cents per Bushel	OR		Total Dollars					
	zone that isolated the non-GMO/GE corn crop from nearby GMO/GE crops?7752		7753	\$.00					
	b. test the non-GMO/GE corn crop for GMO/GE trait? 7754		7755	\$.00					
	c. implement other GMO/GE avoidance practice - Specify ¬ 7756		7757	\$.00					
7.	Did the operation receive (or expect to receive) a price premium for identity-preserved, non-GMO/GE corn you harvested for the 2016 crop year?									
	1 Yes - Continue 3 No - Go to Section	n P								
		er i			llars & Cents per Bushel					
	What was the price premium received by the operation for idea non-GMO/GE corn for the 2016 crop year?	ntity-preserved,	7	759						
				1983						
			Office Us							
S	ECTION P CORN DRYING									
1.	Did the operation harvest corn for grain for the 2016 crop year?									
	1 Yes - Continue 3 No - Go to Section	n Q								
					Month (MM)					
2.	In what month was the majority of the 2016 corn crop harvested?.			1826						
3.	How much of the 2016 corn crop was —		Bushels	OR	Percent					
	a. custom dried?	1864		1865						
	b. dried by this operation?			1871	%					
	c. not dried?	1876		1877 a	% + b + c = 100%					
[N	OTE: If any of the 2016 corn crop was custom dried (Item 3a), go to Ite	em 4; else go to Note	above Iten							
		Dollars & Cents			Total					
		per Bushel	OR		Dollars					
4.	How much was spent for custom drying the 2016 corn crop? 1829		1830	\$.00					
[N	OTE: If any of the 2016 corn crop was dried by this operation (Item 3b)), go to Item 5; else g	o to SECTI	ON Q.]						
5.	What fuel type was used to dry the majority of the 2016 corn crop	1 diesel 2 gasolir 3 LP gas 4 natura 5 electric 6 other	s I gas	1859	Code					



								Percenta	age Points					
6.	On average,	what was the	e moisture	e percentage of	the 2016	corn crop at harve	st? 2213		. %					
	How many hours of each type of labor were used to dry the 2016 corn crop? **Include hours to unload, fill and empty dryers, and to oversee drying.)							Hours						
	Paid and unpaid operators, partners, and far					• ,	d workers?	1896						
	b. Full-time hired workers? (Exclude custom and contract labor.)													
	c. Part-time	or seasonal	hired wo	rkers? (<i>Exclude</i>	custom a	and contract labor.)		1898						
					1 bir	ns]	Code					
8.	What type of facility was used to dry the majority of the 2016 corn crop?				2 continuous flow dryer (outside of b 3 batch dryer (outside of bins)			1837						
									Number					
	a. Of the (Item 8) type of facility, how many were used to dry the 2016 corn crop?													
Bu														
	b. What was the TOTAL holding capacity of the type of facilities reported in 8a? (For continuous flow or batch dryers, report the bushels per hour)													
							Of	1981 fice Use Only						
								•						
1.	1. To receive the complete results of this survey on the release date, go to www.nass.usda.gov/results													
	Would you ra	ather have a				ater date?		1 Yes	3 No					
Thank You for Your Participation!														
							/ 11:							
2.	In case we h	nave question	s, please	provide your co	ntact info	•								
2.	In case we h	<u> </u>	s, please		ntact info	rmation.			eted (MM-DD-YY):					
2.		<u> </u>	s, please			rmation.	99		eted (<i>MM-DD-YY</i>):					
2.		<u> </u>	s, please			rmation.		0						
2.		<u> </u>	s, please			ormation.	99	Office Use Only	1					
2.		<u> </u>	s, please			ormation.	99 ⁻	Office Use Only illitary) OR Inutes						
2.		<u> </u>	s, please			ormation.	99 ⁻	Office Use Only	/ Time in Hours					
2.		<u> </u>	s, please			ormation.	99 ⁻	Office Use Only illitary) OR Inutes	/ Time in Hours					
2.		<u> </u>	s, please			ormation.	99 ⁻	Office Use Only illitary) OR Inutes	/ Time in Hours					
2.		<u> </u>	s, please	provide your co	Telepho	ormation.	99 ⁻	Office Use Only illitary) OR Inutes	/ Time in Hours					
2.		<u> </u>	s, please	provide your co		ormation.	99 ⁻	Office Use Only illitary) OR nutes 0008	Time in Hours Ours Tenths					
	Reported By	<u> </u>	dent	provide your co	Telepho	ormation. one: 0005	Ending Time (M Hours Min	Office Use Only ilitary) OR outes out of the outer of the outer out of the outer out of the outer outer outer out of the outer out	Time in Hours Ours Tenths Optional					
	Reported By	/: 		provide your co	Telepho	ormation. one: 0005	Ending Time (M Hours Min	Office Use Only ilitary) OR nutes 0008	Time in Hours Ours Tenths					
R	Reported By	Respond	dent	provide your co	Telepho	ormation. one: 0005	Ending Time (M Hours Min	Office Use Only ilitary) OR outes out of the outer of the outer out of the outer out of the outer outer outer out of the outer out	Time in Hours Ours Tenths Optional					
R 1-Con	Reported By Response 19901	Responded 1-Op / Mgr	dent	provide your co	Telepho	ormation. one: 0005	Ending Time (M Hours Min	Office Use Only ilitary) OR O008 Field Office Use O0093	Time in Hours Ours Tenths Optional 0003					
R 1-Con 2-R	Reported By Response 19901	Respond 1-Op / Mgr 2-Sp	dent	mode 1-Mail 2-Tel	Telepho	ormation. one: 0005	Ending Time (M Hours Min	Office Use Only ilitary) OR O008 Field Office Use O0093	Time in Hours Ours Tenths Optional					
R 1-Con 2-R	Reported By Response 19901	Respond 1-Op / Mgr 2-Sp 3-Acct / Bkpr	dent	mode 1-Mail 2-Tel	Telepho	ormation. one: 0005	Ending Time (M Hours Min	Office Use Only ilitary) OR outes 0008 Field Office Use 0093	Time in Hours Ours Tenths Optional 0003					

