CONSERVATION PRACTICE ADOPTION MOTIVATIONS SURVEY - May 1, 2021

WORKING DRAFT 4 Oct 9, 2020

> OMB No. Approval Expires: 1/1/0001 Project Code: Survey ID: 9014



United States Department of Agriculture



USDA/NASS

National Operations Division 9700 Page Avenue, Suite 400 St. Louis, MO 63132-1547 Phone: 1-888-424-7828 Fax: 1-855-415-3687

Fax: 1-855-415-3687 Email: nass@nass.usda.gov

Please make corrections to name, address, and ZIP Code, if necessary.

The information you provide will be used for statistical purposes only. Your responses will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws. For more information on how we protect your information please visit: https://www.nass.usda.gov/confidentiality. Response is voluntary.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB number is . The time required to complete this information collection is estimated to average 0 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

Space for potential screening questions

Section 1 - Global

36	ection 1 - Global
1.	Have you implemented any of the following crop practices at any time on your operation as it exists today?
	Yes - Continue 3 No - Go to Section 2 - Cover Crops on page 5.
	Cover Crops
	Nutrient Management
	Pest Management Conservation System
	No-Till
	Conservation Tillage
	Irrigation Water Management
	Drainage Water Management
2.	Are you or have you ever been enrolled in the Conservation Stewardship Program (CSP)?
	Yes - Continue 3 No - Go to Item 3 on page 3.
	a. Have you received financial assistance through the CSP program for the enhancement of an annual practice?
	Yes - Continue 3 No - Go to Section 2 - Cover Crops on page 5.

b. Please fill out the table for the number of acres where you received financial assistance through CSP for applying an enhancement on any of the following practices.

Enhanced Practice Enrolled in CSP	Acres	Percent of Cost Covered by CSP Payment
Cover Crops	xxx	xxx %
Nutrient Management	xxx	xxx %
Integrated Pest Management	xxx	xxx %
No-Till	xxx	xxx %
Reduced Tillage	xxx	xxx %
Irrigation Water Management	xxx	xxx %
Field Border	xxx	xxx %
Filter Strip	xxx	xxx %
Riparian Buffers	xxx	xxx %

3. Have you ever received technical assistance for conservation from any federal, state, local, university or other source?

			1. Very Accurate	2. Accurate	3 Neit Accu no Inacci	her rate r	4. Inaccura	5. te Very Inaccurat
XXX	I take full advantage of technical assista	nce.						
xxx	I have used technical assistance in the protection of the protecti	oast, but						
XXX	I am aware of technical assistance that available to me but do not participate.	is						
XXX	I have tried to enroll for technical assistation was rejected.	ance but						
xxx	I am not aware of any technical assistar eligible to receive.	ice I am						
XXX	I have never sought out any form of tech assistance.	nnical						
low	would you rate the importance of the follo	owing facto		-		techn	ical assis	ance?
		1. Very Importan	2. Somewl	hat Ne	3. ither	Unin	4. nportant	5. Very
		Importan	t Importa	i i	ortant nor portant			Unimportan
xxx	Did not know about technical assistance		t Importa	i i	nor			
			t Importa	i i	nor			
xxx	assistance Did not see the benefits of technical		t Importa	i i	nor			
xxx	assistance Did not see the benefits of technical assistance Did not know technical assistance was		t Importa	i i	nor			
xxx xxx xxx	assistance Did not see the benefits of technical assistance Did not know technical assistance was free Technical assistance is not available to		t Importa	i i	nor			

This page left blank intentionally.

Se	ction	2 - Cover Crops					
1.		e you ever used cover crops at any time on an	y portion of	your operation	on?		
	XXX	1 Yes - Go to Item 2 3 No - Continue					
		How important were the following in your decis Complete the table below and then go to Secti					
			1. Very Important	2. Somewhat Important	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimportant
	xxx	No conservation need					
	xxx	Unsuccessful attempts by other farmers					
	xxx	Cost greater than benefit					
	xxx	Too much time or effort					
	xxx	Difficulty getting technical assistance					
	xxx	Did not receive financial assistance					
	xxx	Financial assistance would not cover enough of the cost					
2.	xxx	you use cover crops in 2020? 1 Yes - Continue 3 No - Go to Item	3				
	a. V	What percentage of your cropland had cover c	rops in 2020)? (0-100%)		xxx	%
	i.	What type of cover crop was used in 2020'	? Select one	э.			
		xxx ₁ Single seed type					
		2 Mix of 2 to 5 seed types					
		3 Mix of more than 5 seed types					
		4 Other					
	ii	. What crops were used before and after the	2020 cover	crop?			
		After xxx					

		iii. Whio	ch of the foll	lowin	g were use	ed to termin	nate	e the 2020 c	over crop?	Select all that	apply	y.		
		XXX	Herbicio	de										
		XXX	Tillage											
		XXX	Roller/C	Crimp	er									
		XXX	Winter I	kill										
		XXX	Grazed											
		XXX	Harvest	ted										
3.	Wha	at vear d	lid vou first	use c	cover crops	;?						x	xx	
										crops used? (0			xx	%
									ance need?			,		
		xxx				eet a conse	31 V C	ation compil	ance need?					
			1 Yes 3											
	b.	For the 1	first year, di									l		
					Did you re chnical ass		Di	d you receiv assista		How many ac			of total co by finan	
					Ī	1				assistance	?		sistance	
		Cover	crops	xxx	1 Yes	з По	XXX	1 Yes	3 No	XXX		XXX		%
	C.	How imp	oortant were	the	following ir	n your deci	sior	n to start im	plementing	cover crops on	ı you	r operatio	า?	
								1.	2.	3.		4.	5.	
								Very Important	Somewhat Important	Neither Important	Uni	mportant	Very Unimpor	
										nor				
										Unimportant			<u> </u>	
		XXX	Addressed	con	servation r	need								
		xxx	Used succ	essfu	ully by othe	er farms								
		xxx	Anticipated	d ben	efits great	er than cos	st							
		xxx	Anticipated	d sav	ing time or	effort								
		xxx	Availability	of te	echnical as	sistance								
		xxx	Availability	of fir	nancial ass	sistance								
		xxx	Improved vectors	water	quality/en	vironmenta	al							

4.	Sinc	e the	e firs	t year o	f cov	er cro	op us	e, hav	e you	expan	ided the	per	cent of c	ropl	and in which o	cover c	ops ar	e used?	•
	XXX	1	Yes	- Conti	nue	3	No -	Go to	o Item	15									
	a. [Did y	ou r	eceive t	he fo	ollowi	ng for	expa	nding	the us	e of cov	er c	rops?	1					
					Did		eceivo sistan		nnical	Did y	ou rece assista				ow many acre had financial assistance?		overed	of total o by finar istance	
		Cov	er c	rops	XXX	1	Yes	3	No	xxx 1	Yes	3	No	xxx		xxx			%
	i.	. ⊢	low	importa	nt we	ere th	e follo	wing	in you	ur decis	sion to e	expa	nd cover	cro	ps on your op	eration	?		
											Ve Impor	ry	2. Somev Import		3. Neither Important nor Unimportant	Unim	4. oortant	Ve Unimp	ry
		>	«хх	Addres	sed a	additio	onal c	onsei	rvatior	n needs	s E								
		>	ΚΧΧ	Benefits	s grea	ater t	han c	ost											
		>	ΚΧΧ	Saved t	ime d	or eff	ort												
		>	ΚXX	Availab	ility o	of tech	nnical	assis	tance	!									
		>	ΚXX	Availab	ility o	f fina	ncial	assist	tance										
		>		Improve benefits		ater q	uality	/envir	onme	ntal									
5.	Wha	t yea	ar di	d you la	st us	e co\	er cr	ops?									xx	x	
								•					anagem		on page 8. s?				
											1. Very Importa		2. Somewh Importa	nt	3. Neither Important nor Unimportant	4 Unimp		5. Ver Unimpe	ry
		XXX	Did	not me	et co	nser	/ation	need	l										
		XXX	Cos	sts were	grea	ater tl	nan b	enefit	s										
		xxx	Too	much t	ime d	or eff	ort												
		xxx	Tec	hnical a	ıssist	ance	ende	d]		
		xxx	Fina	ancial a	ssista	ance	ende	d]		
		XXX		ancial a he cost	ssista	ance	did no	ot cov	er en	ough]		
	_	_	· <u>-</u>				_		_			_		_	·	·			

Se	ctio	n 3 -	Nutrient M	lana	gement									
					<u></u>	ritten nutrie	ent ma	anagement	plan at an	y time on any po	ortion of yo	ur o	peration?	
	XXX	1	Yes - Go to	Item 2	2 ₃ N	o - Continu	ie							
	a.	How		ere th	e following	in your dec	ision			utrient manager on page 11.	nent plan o	n yc	our operation?	
							I	1. Very mportant	2. Somewha Importan		4. Unimporta	ant	5. Very Unimportant	
		xxx	No conserv	vation	need									
		xxx	Unsuccess	ful at	tempts by o	ther farme	rs							
		xxx	Cost greate	er tha	n benefit									
		xxx	Too much	time c	or effort									
		xxx	Difficulty ge	etting	technical a	ssistance								
		xxx	Did not rec	eive f	inancial ass	sistance								
		xxx	Financial a enough of		ance would ost	not cover								
2.	XXX	1	ise a written Yes - Contir percentage	nue	3 No -	Go to Iten	n 3		gement in 2	2020? (0-100%)	·	xx	× %	
3.	Wh	at yea	r did you firs	st imp	lement a w	ritten nutrie	ent ma	anagement	plan?			XX	х	
			ne first year ? (0-100%) .		. xx	x %								
	b.	For th	the first year, did you receive either of the following?											
			Did you receive technical assistance? Did you receive financial financial assistance? Did you receive financial financial assistance? Covere a											
		Nutri Man Plan	agement	t xxx										

							1. Very Important	2. Somewha Important	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimport	
xxx	Ad	dressed o	conse	rvation ne	ed							
XXX	Us	ed succe	ssfull	y by other	farms							
XXX	An	ticipated	bene	fits greater	than cost							
XXX	An	ticipated	savin	g time or e	ffort							
XXX	Availability of technical assistance											
XXX	Availability of technical assistance Availability of financial assistance											
XXX			ater c	uality/envi	ronmental							
1 Did y	Did you receive the following for expanding th						. •		ent?			
-			ne fol	lowing for	expanding e technical	the use	. •	it managem	ent? How many acre had financial assistance?	covered		
Did y	you trient	receive th	ne fol	lowing for	expanding e technical	the use	e of nutrier ou receive assistanc	it managem financial ee?	How many acre	covered	by financ	
Did y Nuti Mar Plar	you trient nage n	receive to	Did	lowing for you receiv assistar	expanding e technical ice?	Did y	e of nutrier ou receive assistance Yes ion to expa	it managem financial ee?	How many acre had financial assistance? xx of nutrient man	covered ass xxx	by financ istance our opera	
Did y Nuti Mar Plar	you trient nage n	receive to	Did	lowing for you receiv assistar	expanding e technical ice?	Did y	e of nutrier ou receive assistance	financial ee? No and the use 2. Somewha	How many acre had financial assistance? xx of nutrient man 3. t Neither	covered ass xxx agement on y 4. Unimportant	by financ istance our opera 5. Very	
Did y Nuti	you trient nage n	t ement	Did xxx	lowing for you receiv assistar 1 Yes re the follor	expanding e technical ice?	Did y	e of nutrier ou receive assistance Yes ion to expa	financial ee? 3 No and the use 2. Somewha	How many acre had financial assistance? xx of nutrient man 3. t Neither t Important nor	covered ass xxx agement on y 4. Unimportant	by finance istance our opera 5. Very	
Did y Nuti	you trient nage n	t ement importar	Did xxx nt were	lowing for you receiv assistan 1 Yes The the following for your receive assistant as	expanding e technical ace? 3 No wing in you	Did y	e of nutrier ou receive assistance Yes ion to expa	financial ee? 3 No and the use 2. Somewha	How many acre had financial assistance? xx of nutrient man 3. t Neither t Important nor	covered ass xxx agement on y 4. Unimportant	by finance istance our opera 5. Very	
Nuti Mar Plar	you trient nage n	t ement importar	Did xxx nt were	lowing for you receiv assistant 1 Yes The the following for your receive assistant a	expanding e technical ace? 3 No wing in you nservation	Did y	e of nutrier ou receive assistance Yes ion to expa	financial ee? 3 No and the use 2. Somewha	How many acre had financial assistance? xx of nutrient man 3. t Neither t Important nor	covered ass xxx agement on y 4. Unimportant	by financi istance our opera 5. Very	
Nuti Mar Plar	you trient nage n	t ement Address Anticipat	ne fol Did xxx nt wer	lowing for you receiv assistant 1 Yes The the following for your receive assistant a	expanding e technical ace? No wing in you nservation ater than co	Did y	e of nutrier ou receive assistance Yes ion to expa	financial ee? 3 No and the use 2. Somewha	How many acre had financial assistance? xx of nutrient man 3. t Neither t Important nor	covered ass xxx agement on y 4. Unimportant	by financi istance our opera 5. Very	
Nutri Man Plar	you trient nage n How xxx xxx	t ement Address Anticipat Saved ti Availabil	ne fol Did xxx nt wer	lowing for you receiv assistant of the following for your receive assistant of the following for the f	expanding e technical ace? 3 No wing in you expanding ater than conservation assistance	Did y	e of nutrier ou receive assistance Yes ion to expa	financial ee? 3 No and the use 2. Somewha	How many acre had financial assistance? xx of nutrient man 3. t Neither t Important nor	covered ass xxx agement on y 4. Unimportant	our opera 5.	

5. What year did you last use nutrient management?												
If 2019 or earlier, continue, otherwise go to Section 4 - Pest Management on page 11.												
	a.	How	import	ant were	the followi	ing in your deci	sion to stop u	ısing a written	nutrient mana	agement plan?	,	
							1. Very Important	2. Somewhat Important	3. Neither Important nor	4. Unimportant	5. Very Unimportant	

		1. Very Important	2. Somewhat Important	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimportant
xxx	Did not meet conservation need					
xxx	Costs were greater than benefits					
xxx	Too much time or effort					
xxx	Technical assistance ended					
xxx	Financial assistance ended					
xxx	Financial assistance did not cover enough of the cost					

Se	ctio	n 4 -	Pest Management									
1.	Hav	/e yoι	u ever followed a written pest management	t plan at any	time on any r	portion of you	r operation?					
	xxx	1	Yes - Go to Item 2 3 No - Continue									
	a.	How	important were the following in your decision	on to not use	e a pest mana	agement plan	on your opera	ation?				
		Comp	plete the table below and then go to Sectio	n 5 - Conser	<u> </u>	· · ·	1	, ,				
				1. Very Important	2. Somewhat Important	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimportant				
	No conservation need											
Unsuccessful attempts by other farmers												
Cost greater than benefit												
		xxx	Too much time or effort									
		xxx	Difficulty getting technical assistance									
		xxx	Did not receive financial assistance									
		XXX	Financial assistance would not cover enough of the cost									
2.	Did	you ι	use a pest management plan in 2020?									
	XXX	1`	Yes - Continue 3 No - Go to Item 3	i								
	a.	What	t percentage of your cropland did you use p	pest manage	ment in 2020)? (0-100%)		xxx %				
		i. W	Which of the following were included in your	r pest manaç	gement plan?	Select all tha	at apply.					
		XX	Activities to reduce potential drift, ru	unoff, leachir	ng, etc.							
		XX	xx Scouting for pests and using econo	mic threshol	lds to decide	when to apply	/ pesticides					
		XX	xx Use of precision technology such a	ıs GPS, varia	able rate appl	ication, or sm	art sprayers					
		XX	xx Artificial intelligence techniques suc	ch as weed s	ensing or aut	tonomous rob	otics					
		XX	xx	icial organisr	ns and pollina	ators						
		XX	xx Prevention techniques such as plar creating beneficial insect habitat	nting resistan	ıt varieties/cu	ltivars, cleanir	ng equipment,	, mulching,				
3.	Wh	at yea	ar did you first follow a written pest manage	ement plan?				xxx				
			he first year of pest management, on what followed? (0-100%)					xxx %				

For	the f	irst year, did	d you	receive eith	ner of the f	ollov	ving?						
			Did	you receive assistand		Dic	l you rece assista	ive financial ance?	How many a had financ assistance	ial	covere	of total co d by financ sistance	
Pe: Pla		ınagement	xxx	1 Yes	3 No	xxx	1 Yes	з 🔲 No	xxx		XXX		%
	w imp eratio		the t	following in y	your decis	ion t	o start foll	owing a writt	en pest manaç	gemen	t plan o	n your	
						lr	1. Very nportant	2. Somewhat Important	3. Neither Important nor Unimportant		4. portant	5. Very Unimporta	ınt
xxx	Ad	dressed cor	nserv	ation need									
xxx	Us	ed successi	fully k	oy other farn	ns								
xxx	An	ticipated be	nefits	s greater tha	n cost								
xxx	An	ticipated sa	ving 1	time or effor	t								
xxx	Ava	ailability of t	echn	ical assistar	nce								
xxx	Ava	ailability of f	inand	cial assistan	ce								
xxx		oroved wate nefits	er qua	ality/environ	mental								
Did		s - Continue	follov	No - G wing for expa you receive assistance	technical	pes	t managei	ive financial	How many a had finand assistand	ial	covere	n of total co d by financ sistance	
		nagement	xxx			xxx			xxx	<u> </u>	xxx		
Pla	an			1 Yes	3 No		1 Yes	S 3 No					%
i.	How	important v	vere 1	the following	in your de	ecisi			management į	olan oı			
							1. Very Importan	2. Somewha t Important			4. nportant	5. Very Unimporta	ant
	xxx	Addressed	addi	itional conse	rvation ne	eds							
	xxx	Anticipated	l ben	efits greater	than cost								
	xxx	Saved time	e or e	effort									
	xxx	Availability	of te	chnical assi	stance								
	xxx	Availability	of fir	nancial assis	stance								
	xxx	Improved v	vater	quality/envi	ronmental								

5.	What year did you last use a written pest management plan?	xxx

If 2019 or earlier, continue, otherwise go to Section 5 - Conservation Tillage on page 14.

a. How important were the following in your decision to stop using a written pest management plan?

		1. Very Important	2. Somewhat Important	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimportant
xxx	Did not meet conservation need					
xxx	Costs were greater than benefits					
xxx	Too much time or effort					
xxx	Technical assistance ended					
xxx	Financial assistance ended					
xxx	Financial assistance did not cover enough of the cost					

90	ctio	25-0	Conservation Tillage					
			<u>-</u>		. 149			
1.	Ha\ xxx		u ever used conservation tillage such as no	o-till or reduc	ed tillage at a	any time on ar	ny portion of ye	our operation?
			Yes - Go to Item 2 3 No - Continue					_
	a.		important were the following in your decision		•			on?
		Com	plete the table below and then go to Sectio	on 6 - Drain V 1.	Vater Manage 2.	ement on pag 3.	e 17. 4.	5.
				Very	Somewhat	Neither	Unimportant	Very
				Important	Important	Important nor		Unimportant
		xxx				Unimportant		
		xxx	No conservation need					
			Unsuccessful attempts by other farmers					
		xxx	Cost greater than benefit					
		xxx	Too much time or effort					
		xxx	Difficulty getting technical assistance					
		xxx	Did not receive financial assistance					
		xxx	Financial assistance would not cover enough of the cost					
2.	Did	you i	use conservation tillage (no-till, reduced till	age) in 2020	?			
	xxx	1	Yes - Continue 3 No - Go to Item 3	on page 15.				
	a.	Wha	t percentage of your cropland did you use o	conservation	tillage on in	2020? (0-100	%) xxx	%
		i. V	Vhat type of conservation tillage was used?	? Select one) .			
		×	1 No till					
			2 Strip till					
			Reduced tillage (mulch till, ridge til	l, etc.)				
			4 Other conservation tillage	·				
		ii. Ir	n your crop rotation, how many years did y	ou use regul	ar tillage? Se	elect one.		
		×	Once		-			
			2 Twice					
			Three times					

 $_4$ Four times

 $_{5}$ Five or more times

3. What year did you first use conservation tillage practices?

xxx

			the first year of tices used? (0-										xx %
		i. \	Nas conservati	on till	lage needed	to meet a	con	servation o	compliance n	eed?		<u></u>	
)	1 Yes	3	No								
	b.	For t	the first year, di	d yoı	u receive eith	ner of the f	ollov	ving?					
			,		you receive assistand	technical	1		ve financial nce?	How many a had finand assistance	ial	covere	n of total cost ed by financial esistance
		No-	Till	xxx	1 Yes	3 No	xxx	1 Yes	3 No	xxx		xxx	%
		Rec	luced tillage	xxx	1 Yes	3 No	xxx	1 Yes	3 No	xxx		xxx	%
			important were ation?	e the	following in	your decis	ion t	o start imp	lementing co	onservation till	age te	chnique	es on your
								1. Very Important	2. Somewhat Important	3. Neither Important nor Unimportant		4. portant	5. Very Unimportant
		xxx	Addressed cor	serv	ation need								
		xxx	Used successf	ully b	by other farm	ıs							
		xxx	Anticipated be	nefits	greater tha	n cost							
		xxx	Anticipated say	ving 1	time or effort								
		xxx	Availability of t	echn	ical assistan	се							
		xxx	Availability of f	inand	cial assistan	ce							
		xxx	Improved wate benefits	r qua	ality/environr	nental							
4.			our first year of as used?] Yes - Continue			on tillage, h			nded the per	cent of croplai	nd in w	/hich co	nservation
	a.	Did :	you receive the	follo	wing for exp	anding the				practices?			
				Did	you receive assistand		Dic	l you recei assista	ve financial nce?	How many a had financ assistance	ial	covere	n of total cost od by financial ssistance
		No-	Till	xxx	1 Yes	з По	xxx	1 Yes	3 No	xxx		xxx	%
		Rec	luced tillage	xxx	1 Yes	3 No	xxx	1 Yes	3 No	xxx		xxx	%

				important were the following in your deration?	ecision to ex	pano	d the cons	ervation tillag	e practices on	your
			<u> </u>		1. Very Importa		2. Somewha Important		4. Unimportant	5. Very Unimportant
			XXX	Addressed additional conservation nee	eds 🗌					
			XXX	Anticipated benefits that exceeded cos	sts 🗌					
			XXX	Saved time or effort						
		:	XXX	Availability of technical assistance						
		:	XXX	Availability of financial assistance						
		:	XXX	Improved water quality/environmental benefits						
5.	If 20)19 c	or ea	lid you last use any conservation tillage arlier, continue, otherwise go to Section portant were the following in your decisi	6 - Drain W	/ater	Managen	nent on page	 17.	xx
					1. Very Important		2. mewhat portant	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimportant
		XXX	Die	d not meet conservation need						
		XXX	Co	osts were greater than benefits						
		xxx	То	o much time or effort						
		XXX	Те	chnical assistance ended						
		xxx	Fir	nancial assistance ended						
		xxx		nancial assistance did not cover						

Se	ctior	1 6 - E	Drain Water Management						
1.	Hav xxx		ever used a drainage water management Yes - Go to Item 2 3 No - Continue	plan at any	time on any p	ortion of your	operation?		
			important were the following in your decision		_		·		on?
		Comp	plete the table below and then go to Sectio	n 7 - Overlar	d Flow Mana	gement Pract	ices on page	20.	
				1. Very Important	2. Somewhat Important	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimporta	nt
		xxx	No conservation need						
		xxx	Unsuccessful attempts by other farmers						
		xxx	Cost greater than benefit						
		xxx	Too much time or effort						
		xxx	Difficulty getting technical assistance						
		xxx	Did not receive financial assistance						
		xxx	Financial assistance would not cover enough of the cost						
2.	Did xxx	-	nave a written drainage water management Yes - Continue 3 No - Go to Item 3	•)?				
	a.	What	percentage of your cropland did you use of	drainage wate	er manageme	ent in 2020? (0	0-100%)	xxx	%
3.	Wha	at yea	ar did you first start following a written drair	nage water m	anagement p	lan?		xxx	
			ne first year of drainage water managemen age water management plan? (0-100%)					xxx	%
	b.	For th	ne first year, did you receive either of the fo	ollowing?			L		

	Did y	ou receive, assistand		Did y	ou receive assistand		How many acres had financial assistance?	Portion of total cost covered by financial assistance
Drainage Water Management Plan	xxx	1 Yes	3 No	xxx	1 Yes	з 🗌 No	xxx	xxx %

									1. Very Important	2. Somewha Important		4. Unimportant	5. Very Unimporta
xxx	Addressed conservation need Used successfully by other farms Anticipated benefits greater than cost												
XXX	Use	ed succe	ssfully	/ by ot	her	farm	s						
xxx	Ant	ticipated	benef	its gre	ater	than	cost						
XXX	Ant	ticipated	savin	g time	or e	ffort							
XXX	Ava	ailability o	of tech	nnical	assi	stanc	e						
XXX	Availability of financial assistance												
XXX	Improved water quality/environmental benefits												
	_	s - Contin receive tl							page 19. e of draina	ige water m	anagement?		
1	_		ne foll		for e	expai	nding	the us	. •	financial	anagement? How many acr had financia	covered	of total cost
Did y	you i	receive tl	Did y	owing ou red assi	for e	expai	nding	Did y	e of draina	e financial ce?	How many acr	covered	
Did y Dra Mar Plar	you inaginage	receive the second seco	Did y	owing rou rec assi:	for e	e tech ce?	nding nnical	Did y	e of draina you receive assistand	e financial ce? 3 No and the dra 2. Somewha	How many acr had financial assistance? xx nage water ma 3. Neither	xxx nagement pla 4. Unimportant	by financia sistance n on your 5. Very
Did y Dra Mar Plar	yyou i ninagginage n	receive the Water ement importar	Did y	owing rou rec assi:	for eceivestan	expanse technice?	nding nnical	Did y	e of draina you receive assistand Yes Sion to exp 1. Very Importar	e financial ce? 3 No and the dra 2. Somewha	How many acr had financial assistance? xx nage water ma 3. Neither Important nor	xxx nagement pla 4. Unimportant	by financia sistance n on your 5. Very
Did y Dra Mar Plar	you inage inage in which is a second in which in a second in a sec	receive the water ement importar ation?	Did y xxx at were	owing you rec assi	for eceivestanderstande	expanserving	nding nnical No in you	needs	e of draina you receive assistand Yes Sion to exp 1. Very Importar	e financial ce? 3 No and the dra 2. Somewha	How many acr had financial assistance? xx nage water ma 3. Neither Important nor	xxx nagement pla 4. Unimportant	by financia sistance n on your 5. Very
Dra Mar Plar	you in inage in age in which is a second in a second i	receive the water ement importar ation?	Did y xxx at were ed ade	owing you rec assi: 1	for eceivestanderstande	expanserving	nding nnical No in you	needs	e of draina you receive assistand Yes Sion to exp 1. Very Importar	e financial ce? 3 No and the dra 2. Somewha	How many acr had financial assistance? xx nage water ma 3. Neither Important nor	xxx nagement pla 4. Unimportant	by financia sistance n on your 5. Very
Dra Mar Plar	you in inage in age in which is a second in a second i	receive the water ement importar ation? Address:	ne foll Did y xxx at were ed ade ed be me or	owing ou rec assi: Ye the f	for exceive standard for excei	expanservex exce	nding nnical No in you vation	needs	e of draina you receive assistand Yes Sion to exp 1. Very Importar	e financial ce? 3 No and the dra 2. Somewha	How many acr had financial assistance? xx nage water ma 3. Neither Important nor	xxx nagement pla 4. Unimportant	by financia istance n on your 5. Very
Did y Dra Mar Plar	you in inage in age in which is a second with the inage in a second with th	receive the water ement importar ation? Address: Anticipat	ne foll Did y xxx at were ed ade ed be me or	owing vou rec assis tell ditional nefits effort	for eceive standard for ec	e techce? 3 ving i exce	nding nnical No in you vation eed co	needs	e of draina you receive assistand Yes Sion to exp 1. Very Importar	e financial ce? 3 No and the dra 2. Somewha	How many acr had financial assistance? xx nage water ma 3. Neither Important nor	xxx nagement pla 4. Unimportant	by financia sistance n on your 5.

4.

5. What year did you last use a drainage water management plan?	xxx
---	-----

If 2019 or earlier, continue, otherwise go to Section 7 - Overland Flow Management Practices on page 20.

a. How important were the following in your decision to stop using the drainage water management plan?

		1. Very Important	2. Somewhat Important	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimportant
xxx	Did not meet conservation need					
xxx	Costs were greater than benefits					
xxx	Too much time or effort					
xxx	Technical assistance ended					
xxx	Financial assistance ended					
xxx	Financial assistance did not cover enough of the cost					

Section 7 -	Overland	Flow	Management	Practices
-------------	----------	-------------	------------	------------------

this	opera	of the following structural pation? Swer "No" to all of these q				-	·		·
		Practice	For land owne practice in		Fo	land lease practice in u			
Ter	races		xxx 1 Yes	з 🔲 Nо	XXX	1 Yes 3	No		
Gra	assed	Waterway	xxx ₁ Yes	з 🔲 No	XXX	1 Yes 3	No		
Gra	ade St	abilization	xxx ₁ Yes	з 🔲 No	XXX	1 Yes 3	No		
Wa	iter ar	nd Sediment Basin	xxx ₁ Yes	з По	xxx	1 Yes 3	No		
Со	ntour	Farming	xxx ₁ Yes	3 No	xxx	1 Yes 3	No		
a.	on yo	important were the following ur operation?				•			es or practices
			<u> </u>	1. Very Importa	,	2. Somewhat Important	3. Neither	4. Unimportant	5. Very Unimportant
	xxx	No conservation need							
	xxx	Cost greater than benefi	t						
	xxx	Would slow field operation	ons						
	xxx	Difficulty getting technical	al assistance						
	xxx	Did not receive financial	assistance						
	xxx	Financial assistance wou enough of the cost	ıld not cover						
a.	Do arxxx 1	y overland flow management Yes - Continue 3	No - Go to Ite Its require main owned and rent	m 2b enance o	f the	overland flov	ow manager manageme	ment structure?	· ·

c. For the overland flow management structures currently in use:

		Р	ractice		rid this op stall any o structur	of these	te	chni	you re cal ass installa	sistaı	nce	fin	anc	you re ial as: nstall:	sistar	ice	How many acres had financial assistance?	Portion of total cost covered by financial assistance
		Terra	aces	xxx	1 Yes	3 No	xxx	1	Yes	3	No	xxx	1	Yes	3	No		%
		Gras	ssed erway	xxx	1 Yes	3 No	xxx	1	Yes	3	No	xxx	1	Yes	3	No		%
		Grad Stab	de oilization	xxx	1 Yes	3 NO	xxx	1	Yes	3	No	xxx	1	Yes	3	No		%
			er and ment n	xxx	1 Yes	3 NC	xxx	1	Yes	3	No	xxx	1	Yes	3	No		%
		Con Farn		xxx	1 Yes	3 No	xxx	1	Yes	3	No	xxx	1	Yes	3	No		%
3.	Wha	at ves	or was the	first i	nstallatio	n or upar	ade r	nade	e for o	verla	nd flo	ow n	nana	ageme	ent?			xxx
0.	a.	For th	ne first yea	ar the	overland	flow mar	nagei	men	t struc	ture	was	used	l, wh	nat pro	porti	on o	f cropland	xxx %
		i. V	year was the first installation or upgrador the first year the overland flow manages designated for the overland flow manages are supported in the following in your washington on the following in your manages of the following in your manages of the following in your manages.		alled	need	ded to	mee	t a co	onse	rvat	ion co	mplia	ance	need?			
		XX	1 Ye	s	з 🔲 No													
			important ition?	were	the follov	ving in yo	ur de	ecisio	on to ir	n to install ar		ove	overland f		man	agen	nent structure	on your
									V	1. ery ortan		2 ome mpo	wha	t Ir	3. Neith nport nor impo	ant	4. Unimportant	5. Very Unimportant
		xxx	Addresse	ed co	nservation	n need												
		xxx	Used suc	cess	fully by ot	her farms	5											
		xxx	Anticipate	ed be	nefits gre	ater than	cost											
		Anticipated benefits greater than cos xxx Availability of technical assistance																
		Availability of financial assistance					е											
		xxx	Improved benefits	l wate	er quality/	environm	enta											

4. Since the first installation of any flow management practice, have you installed or ungraded additional overland flow management structures?

Did y	,			es Portion of total cos								
				Did you i hnical as		2 fin		ou receive assistance	How many had fina			n of total cost overed by
		Practice	100	illical as	Sistario	, : ''''	iaiiciai	assistance	assistar			ial assistance
Gra	ade (Stabilization	xxx	1 Ye	s 3 1	No xxx	1 .	Yes 3 N	o xxx	xx	хх	%
Gra	asse	ed Waterway	xxx	1 Ye	s 3 1	No xxx	1 🗆 `	Yes 3 N	o xxx	xx	xx	%
		and Sediment I Basin	xxx	1 Ye	s 3 1	No xxx		Yes 3 N	XXX O	xx	ХХ	%
Terr	race	es	xxx	1 Ye	s 3 1	lo xxx		Yes 3 N	o xxx	xx	xx	%
		important were the ation?	e follo	owing in y	our dec		•		T		oracti	
			e folic	owing in y	our dec		expar 1. /ery ortant	2. Somewhat	3.	4. Unimpor		ces on your 5. Very Unimportant
	opera					V Imp	1. ⁄ery	2. Somewhat	3. Neither Important nor	4. Unimpor		5. Very
0	xxx	ation?	onal c	onservati	on need	V Imp	1. ⁄ery	2. Somewhat	3. Neither Important nor	4. Unimpor		5. Very
))	xxx	Addressed addition	onal co	onservati	on need	V Imp	1. ⁄ery	2. Somewhat	3. Neither Important nor	4. Unimpor		5. Very
))	xxx xxx xxx	Addressed addition	onal co	onservati	on need	V Imp	1. ⁄ery	2. Somewhat	3. Neither Important nor	4. Unimpor		5. Very
))	xxx xxx xxx xxx	Addressed addition Anticipated benefits Saved time or effort	onal coits that	onservati at exceed	on need costs	V Imp	1. ⁄ery	2. Somewhat	3. Neither Important nor	4. Unimpor		5. Very

Section 8 - Fie	ld Edge	Improvement	t
-----------------	---------	-------------	---

		Practice	For	land owne	ed is the	For	land leased oractice in us	I is the	questions, go		
Fie	ld Bo	rder	XXX	1 Yes	No x	кхх	1 Yes 3	No			
Filt	er Str	ip	xxx	1 Yes	₃ No ×	кхх	1 Yes 3	No			
Rip	arian	Buffer	XXX	1 Yes	No x	кхх	1 Yes 3	No			
	your	important were the follow operation?						,		or practices o	
				<u> </u>	1. Very Importar		2. Somewhat Important	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimportan	
	xxx	No conservation need									
	xxx	Unsuccessful attempts b	y oth	er farmers							
	xxx	Cost greater than benefi	ît								
	xxx	Too much time or effort									
	xxx	Difficulty getting technical	al ass	sistance							
	xxx	Did not receive financial	assis	stance							
	xxx	Financial assistance wo enough of the cost	uld no	ot cover							
2. Were the field edge improvements still in use on leased land in 2020? xxx											

C.	For the field edge	imp	provement	ts current	ly in	use:						
			oid this op stall any c structur	of these	tec	Did you re hnical ass for installa	sistance	fin	Did you re ancial ass for installa	sistance	How many acres had financial assistance?	Portion of total cost covered by financial
	Practice											assistance
		2004			2004			2001				

			Practice	stro	uctures?	fo	r install	ation?		for in	stallation?	financial assistance?	covered by financial assistance
		Fiel	d Border	xxx 1	Yes 3 I	No XXX 1	Yes	3 <u></u>	No xxx	1	Yes 3 No		
		Filte	er Strip	xxx 1	Yes 3 I	No XXX 1	Yes	3 <u></u>	No xxx	1	Yes 3 No		
		Ripa	arian Buffer	xxx 1	Yes 3 I	No XXX 1	Yes	3 🔲 1	No xxx	1	Yes 3 No		
3.	Wha	at ye	ar was the fire	st installa	ation or upç	grade to a	field e	dge?					xxx
											on of cropland		XXX
	b.	How	important we	ere the fo	ollowing in y	our decis	ion to i	nstall a	ny field	d edge	e improvement	on your oper	ration?
							Ve	1. ery ortant	2. Some Impoi	what	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimportan
		xxx	Addressed of	conserva	tion need								
		XXX	Used succes	ssfully by	/ other farm	าร							
		XXX	Anticipated I	benefits (greater tha	n cost							
		XXX	Anticipated :	saving tir	me or effort	ţ							
		XXX	Availability o	of technic	al assistan	ce							
		XXX	Availability o	of financia	al assistand	ce							
		xxx	Improved was	ater qual	ity/environr	mental							
4.			e first installa ments?	tion of ar	าy field edg	e improve	ement,	have yo	ou insta	alled	or upgraded ad	dditional field	edge
	XXX	1	Yes - Contin	_							Practices on	page 26.	
	a.	Did y	ou receive th	ne followi	Did you re		1	id you r			ements? How many ac	res Portion o	f total cost
				ted	chnical assi			ncial as			had financia assistance?	ll cove	red by incial stance
		Field	d borders	xxx	1 Yes	з По	XXX 1	Yes	3	No	xxx	xxx	%
		Filte	er Strips	xxx	1 Yes	з По	XXX 1	Yes	3	No	xxx	xxx	%
		Ripa	arian Buffers	xxx	1 Yes	3 No	xxx 1	Yes	3	No	xxx	xxx	%

i. How important were the following in your decision to expand the field edge improvements on your operation? 1. 2. 3.

		Very Important	Somewhat Important	Neither Important nor Unimportant	Unimportant	Very Unimportant
xxx	Addressed additional conservation needs					
xxx	Anticipated benefits that exceed costs					
XXX	Saved time or effort					
xxx	Availability of technical assistance					
xxx	Availability of financial assistance					
xxx	Improved water quality/environmental benefits					

Saction	Q _	Watland	Conservation	Dractices
secuon	J -	vveuano	Conservation	PIACHCES

1.		ny po ands'	rtion of your operation (owned or lease?	ed) s	subject to ar	ny of the f	follov	ving easemer	nts or contracts	to protect			
	Sele	ect all	that apply.										
	XXX	P	Permanent wetlands reserve easemen	t									
	XXX	3	0 year wetlands reserve easement?										
	XXX		Conservation Reserve Program (CRP)	con	tract?								
	XXX	ШΕ	QIP Contract?										
	xxx	v	Vetland mitigation bank?										
	xxx		Other state or local wetland program?										
2.	Hav	lave either of the following practices ever been installed on your operation to conserve wetlands?											
	If yo	If you answer "No" to all of these questions, continue. If you answer "Yes" to any of these questions, go to Item 3.											
		f you answer "No" to all of these questions, continue. If you answer "Yes" to any of these questions, go to Item 3. For land owned is the practice in use? For land leased is the practice in use?											
	Re	stored	d or enhanced existing wetlands	xxx	1 Yes	3 No	xxx	1 Yes 3	No				
	Cre	eated	new wetlands	xxx	1 Yes	No No	xxx	1 Yes 3	No				
	a.	How i	mportant were the following in your do	ecisi	on to not us	e any we	tland	l conservatior	n practices on y	our operation?			
		Comp	olete the table below and then go to So	ectio	n 10 - Irriga	tion Mana	agen	nent and Syst	em Improveme	ents on page 29			
					1. Very	2. Somew	/hat	3. Neither	4. Unimportant	5. Very			
					Important	Importa		Important	Ommportant	Unimportant			
								Unimportant					
		xxx	No conservation need										
		xxx	Unsuccessful attempts by other farm	ers									
		xxx	Cost greater than benefit										
		xxx	Too much time or effort										
	xxx Difficulty getting technical assistance												
	Did not receive financial assistance												
		xxx	Financial assistance would not cover enough of the cost	•									
3.													

	a.	Do a	ny of your leas	_		require r	nain	tenance o	f the wetla	and (conserva	tion pi	ractio	es?		
			1 Yes 3 to the still in use in 2		ır land (ow										xxx	%
	C.	For t	the wetland con	serv	vation prac	ctices cur	rent	ly in use:								
			Practice		oid this ope stall any c structure	of these	te	Did you re chnical as for installa	sistance		Did you r nancial as for instal	sistar	nce	How ma acres ha financia assistance	ad al	Portion of total cost covered by financial assistance
		enh	stored or anced existing lands	xxx	1 Yes	3 No	xxx	1 Yes	3 No	xxx	1 Yes	3	No			%
			ated new lands	xxx	1 Yes	з <u></u> Nо	xxx	1 Yes	3 No	xxx	1 Yes	3	No			%
4.	Wh	at ye	ar was the first	inst	allation or	upgrade	of a	wetland c	onservatio	on p	ractice? .				xxx	
			the first year that gnated for the v												xxx	%
	b.	How	important were	the	following	in your d	lecis	ion to insta	all any we	tlan	d conserv	ation	prac	tice on yo	ur o	peration?
								1. Very Important	2. Somewi		3. Neithe Importa nor	ant	Unir	4. mportant	U	5. Very nimportant
		xxx									Unimpor	tant				
		xxx	Addressed cor												_	
		xxx	Used successi												<u> </u>	
		XXX	Anticipated be				t								<u> </u>	
			Anticipated sa	ving	time or ef	fort										
		XXX	Availability of t	echi	nical assis	tance										
		XXX	Availability of f	inan	icial assist	ance										
		xxx	Improved water benefits	r qu	ıality/envir	onmenta	I									
		xxx	Needed to me compliance ne		onservatio	n										
		•					•		•						-	

		e first installation of any ation practices?	we	tland cons	ervati	on p	ract	ice,	have	you ir	nsta	illed or upgra	aded	additiona	l wetland	
xxx	1	Yes - Continue 3	No	o - Go to S	ection	10	- Irri	gatio	on Ma	anage	mer	nt and Syste	m Im	proveme	nts on page 2	
a.	Did y	you receive the following	g fo	r expandir	g the	use	of w	/etla	nd co	nserv	atio	n practices?)			
				Did you re hnical ass		e?		•		ceive istanc		How man acres ha financia assistanc	nd Il	covered	of total cost I by financial sistance	
		stored or enhanced sting wetlands	XXX	1 Yes	3	No	xxx	1	Yes 3 N		No	xxx		xxx	%	
	Created new wetlands		XXX	1 Yes	3	No	xxx	1	Yes	3	No	xxx		xxx	%	
	How important were the fo			<u> </u>			1. Very	y	Som	2. iewha ortant	t	3. Neither Important nor Jnimportant		4. mportant	5. Very Unimportant	
	XXX	Addressed additional of	ons	servation r	eeds											
	xxx															
	xxx	Saved time or effort							[
	xxx	Availability of technical														
	xxx	Availability of financial assistance														
	xxx	Improved water quality/environmental benefits														

Se	ction 1	0 - Irr	igation Management and System Im	provements	5									
1.	_	<u></u>	sed any irrigation equipment to irrigate		•	•								
	xxx 1	Ye	s - Go to Item 2 3 No - Go to S	Section 11 - I	Demographic	s on page 34								
2.	What p	oropo	rtion of your total land was irrigated du	ring 2020?			••••	xxx	%					
	a. Dio	d you	follow a written irrigation water manag	ement plan i	n 2020?									
	xxx	•	Yes - Go to Item 3 3 No - Cor	•										
	i. How important were the following in your decision to not follow an irrigation water management plan on your operation?													
				1. Very Important	2. Somewhat Important	3. Neither Important nor Unimportant	4. Unimportant	5. Very Unimpor						
		xxx	No conservation need											
		xxx	Unsuccessful attempts by other farmers											
		xxx	Cost greater than benefit											
		xxx	Too much time or effort											
		xxx	Difficulty getting technical assistance											
		xxx	Did not receive financial assistance											
		xxx	Financial assistance would not cover enough of the cost											
3.	xxx	Soil Wea Bud GPS	written irrigation water management pla moisture monitoring ather monitoring get for crop use and evaporation 6/Variable rate technology ercentage of your total land did you follogy	ow an irrigati	on water ma	nagement pla		xxx	%					
	b. Wh	nat ye	ear did you first follow an irrigation wate	er manageme	ent plan?			xxx						

xxx

%

c. For the first year using an irrigation water management plan, what proportion of total land was irrigation water management used? (0-100%)

							owing'			T		Ι		
				Did you re hnical ass		۵2		you re	ceive istance'	How many had fina			on of total c ed by finan	
			100	illioai ass	nstario	0:	manc	iai ass	istarioc	assistar		assistance		ioiai
		ation	xxx	□ Vaa			xx			xxx		xxx		0/
IV	/lana	agement Plan		1 Yes	3	No	1 _	Yes	3 N	0				%
	low important were the following in your decision to start following an irrigation water management plan on you operation?													
							1.		2.	3.	4	١.	5.	
							ery		ewhat	Neither	Unimportant		Very	4
						Important		Imp	ortant	Important nor			Unimport	ant
										Unimportant				
X	xx	Addressed conser	vatio	on need										
X	xx	Used successfully	by c	other farm	s									
X	xx	Anticipated benefi	ts gr	eater thar	n cost									
X	xx	Anticipated saving	j time	e or effort										
X	xx	Availability of tech	nica	l assistan	ce									
X	xx	Availability of financial assistance		e										
X	xx	Improved water quality/environmental benefits												

4.				st year following water managem				gement p	lan, h	ave you	exp	panded the	perce	nt of tota	ıl land in w	/hich
				_		No - Go to										
	a.	Did y	ou ı	receive the follow	ving f	or expandi	ing your i	rrigation \	vater i	manage	me	nt plan?				
						you receiv assistar	e technic	al Di	d you	receive ssistanc		How m acres I financ assistar	naď ial	covere	n of total o ed by finan ssistance	
		Irrig Plar		n Management	xxx	1 Yes	3 No	xxx 1	Ye	es 3	No	xxx		xxx		%
				important were tation?	he fo	llowing in y	your deci	sion to ex	pand	the irrig	atio	n water ma	nagen	nent plai	n on your	
								1. Very Import		2. Somewh Importa	nt	3. Neither Important nor Unimportal		4. mportan	5. t Very Unimpor	
			xxx	Addressed addi	tiona	l conserva	tion need	ls 🗌								
			xxx	Anticipated ben	efits t	that excee	d costs									
			xxx	Saved time or e	ffort											
			XXX	Availability of te	chnic	al assistar	nce									
			xxx	Availability of fir	nancia	al assistan	ce									
			xxx	Improved water benefits	qual	ity/environ	mental									
5.	Wha	at yea	ar di	id you last follow	an ir	rigation wa	ater mana	agement p	olan? .					xxx		
	If 20)19 o	r ea	rlier, continue, o	therw	rise go to I	tem 6 on	page 32.								
	a.	How	imp	ortant were the f	ollow	ing in your	r decision	ι to stop ι	ısing t	he irriga	itior	n water mai	nagem	ent plan	?	
							lr	1. Very nportant	Som	2. newhat ortant	Ir	3. Neither mportant nor nimportant		4. portant	5. Very Unimport	ant
		xxx	Did	not meet conse	rvatic	n need			[
		XXX	Co	sts were greater	than	benefits										
		xxx	Too	much time or et	ffort											
		xxx	Tec	chnical assistanc	e end	led										
		xxx	Fin	ancial assistance	e end	ed										
		xxx		ancial assistance	e did	not cover			[

6. Which of the following irrigation systems are in use on your farm?

If no irrigation systems have been installed or upgraded in the last 15 years, go to Item 7 on page 33.

Irrigation System	Cro	pland owne operatio	•	Cropland rented by this operation				stalled New ration in th years	e last 15	Upgraded by this operation in the last 15 years			
Micro or Drip	xxx	1 Yes	з 🔲 No	xxx	1 Yes	3 No	XXX	1 Yes	з По	XXX	1 Yes	3 No	
Sprinkler	xxx	1 Yes	3 No	xxx	1 Yes	3 No	XXX	1 Yes	3 No	XXX	1 Yes	3 No	
Gravity or Flood	xxx	1 Yes	з 🔲 No	xxx	1 Yes	3 No	XXX	1 Yes	з По	XXX	1 Yes	3 No	
Sub Irrigation	xxx	1 Yes	3 No	xxx	1 Yes	3 No	xxx	1 Yes	3 No	xxx	1 Yes	3 No	

a. For any new installations of irrigation systems or upgrades in the last 15 years, what assistance did you receive?

Irrigation System	ted	Did you re chnical assi		Dic	d you receive assistan		How many acres had financial assistance?	Portion of total cost covered by financial assistance
Micro or Drip	XXX	1 Yes	3 No	xxx	1 Yes	3 No	xxx	xxx %
Sprinkler	xxx	1 Yes	3 No	xxx	1 Yes	3 No	xxx	xxx %
Gravity or Flood	XXX	1 Yes	3 No	xxx	1 Yes	3 No	xxx	xxx %
Sub Irrigation	XXX	1 Yes	3 No	xxx	1 Yes	3 No	xxx	xxx %

7. Did you install new or upgrade any of the following within your irrigation systems in the last 15 years?

			New Ins	stalla	ation		Upgrade						
Irrigation Water Supply System	Α	s part of s upgra		٨	Not tied to system upgrade			s part of s upgrad	.*		Not tied to system upgrade		
Irrigation pipeline or water conveyance structure (canal, lateral, etc.)	XXX	1 Yes	3 No	xxx	1 Yes	3 No	xxx	1 Yes	3 No	xxx	1 Yes	3 No	
Pumping plant	XXX	1 Yes	3 No	xxx	1 Yes	3 No	XXX	1 Yes	з По	xxx	1 Yes	3 No	
Water control structure	xxx 1 Yes 3 No			xxx	1 Yes	3 No	XXX	1 Yes	3 No	xxx	1 Yes	3 No	

a. For any new installations of irrigation water supply system or upgrades in the last 15 years, what assistance did you receive?

Irrigation Water Supply System	te	Did you re chnical ass		Did you receive financial assistance?				v many acres ad financial ssistance?	Portion of total cos covered by financia assistance		
Irrigation pipeline or water conveyance structure (canal, lateral, etc.)	xxx	1 Yes	3 No	xxx	1 Yes	3 No	xxx		xxx	%	
Pumping plant	xxx	1 Yes	з По	xxx	1 Yes	з 🔲 No	xxx		xxx	%	
Water control structure	xxx	1 Yes	3 No	xxx	1 Yes	з 🔲 No	xxx		xxx	%	

Section 12 - Demographics

TO BE DECIDED

This page left blank intentionally.

Section 13 - Conclusion

O	. 🗅	T				. 1	: nass.usda.gov/results
SHINAN	RECILITE.	IN RECEIVE IN	a complete re	acilite at thic ci	IIIVAV on the re	NO AIRD ASSAIS	v. nace lieua uv//kecilite
Oui vov	i (Coulto.			coulto of tillo o		noase date, de te	7. Hass.usua.uov/Icsuits

	To have a brief summary emailed to you, please enter your email address:
1095	

Comments related to the information you reported:

Contact Information:

Contact information.										
Operation Email: (if different from above)	Operation Phone:									
9937		9936					heck if Il phone			
		()							
Respondent Name:	Respondent Phone (if d	different from	m above)							
9912	9911		check if cell phone	9910	MM	DD	YY			
	()-			Data:						

This completes the survey. Thank you for your help.

				0	SE ONLY							
Response Responder			ent	Mode		Enum.	Eval.	Change		Office Use for POID		
1-Comp 2-R 3-Inac 4-Office Hold 5-R – Est 6-Inac – Est 7-Off Hold – Est	9901	1-Op/Mgr 2-Spouse 3-Acct/Bkpr 4-Partner 9-Other	9902	1-PASI (Mail) 2-PATI (Tel) 3-PAPI (Face-to- Face) 6-Email 7-Fax 19-Other	9903	9998	9900 R. Unit 9921	9985	9989 -	Optio	onal Use 9906	9916
S/E Name	S/E Name											