Forts 80A1.10 (8-18-89)	This and gua regulati	ranteeing that the in	d by Act of Congress, formation furnished	United States (be accorded con	ode, Title 13, Sect Edential treatment	lons 5, 9	. 142, 221-4, requ census report	iring that the cannot be us	inquiries be answered for purposes of	red comp f taxatio	letel; n, in	and west	accurately, igation, or	Budget Bureau Approval expires	No. 41-8984 December 21, 19	H0
MICI	HIGAN		TMENT OF COMMERCE- PARSONS, MAI INSUS OF AGRICUL QUESTIONNAIRE	NBAS TURE 1 🔾	PASO2	E BZE CHIT	F137 Were	any soybeans his year?	grown for 'No," mark X and ski	ip lo quest	tion [21].)	(1) How many acres were grown?	(2) How much was or will be	
A1 No.	17.30	Section I	PERSON NOW IN				I Gowban	ne for all nurse	oses?					Acres	harvested?	_
(If a men	ber of the fr	amily or anyone else	fills this questionna he person in charge.)	lre for the perso	n in charge,									*	Bu.	
		(person in charge)?	ie person in enarge.)		T.		1								Tone	
									razed, or cut for all					*		-
2. What	(First name is your mail a		(Middle initial)	(Last nam	(c)		(d) Soybean harveste	ns plowed und ed?	er for green manure	e, not gra				e acres for (a)	(b), (c), and	4 –
												(d	must equal	the acres for	question 14.)	
(Ro	ute or street num	era recent	(Post office)	(Stat	Ty.		SMALL GRA	INS: (Include if taken	e the landlord's shar i from this place.)	re as sold	l		(1) How many	(2)	(3) How much of this	.] •
OWNED	AND, Indu	Maria Ma	OWNERSHIP	N 200 (200) 200 (200)	Acr			(A	nawer these question	s, if "Ye	<u>''``</u>	+	acres were combined	How much was harvested?	was or will)
even the	igh these are cland.	e considered separat	e units; also croplane	d, pastureland,	woodland,	1		Г	_				or threshed?	Bu.	be sold?	1
3. How n			X in the square for "N		None 🗆		Were any of the following	1	or grain?				*	 	<u> </u>	1
LAND RE	NTED OR	LEASED FROM O	THERS: Include all	land and tract	of land Acre		grain crops		7				*			1
pasturela	nd, woodland	i, and wasteland.	iocated. Include any	•		ł	this year-						*			
1	-	(If "None," ma	? Include acres work irk X and skip to quest	tion [5] .)	None [35. Buckw	heat?				*			4
	is the name orked on sha		landlord and the nu	mber of acres				38. Other Emme	r and spelt? Flaxses	ed?		0	*	ŀ		
land	ne of llord			Acres				r rusu i	millet? Mixed grain rline kind.)	18?	L			L	l	_
(Po	il address st office and i ne of	State)			<u></u>		HAY AND G	RASS SILAGI	E CROPS: (If two o	or more c	uttin	gs,	(1)	(2)	(3)	-
lanc	ne or dlord il addrese						Include the	landlord's sha	are as sold if taken i	from this	plac	e.)	How many acres	How many	How much	1
(Po	at office and i	State)		Acres				(2	A nawer these question	18, if "Ye	No.	Yee	were harvested this year?	tons were harvested?	was or will be sold?	í
Ma	ilord il address st office and i	94-4-)						39. Alfalfa	and aifalfa mixture	es for			Acres	Tons	Tone	
		OR OTHERS:			Acr		Were any of the following hay crops	42. Clover	, timothy, and mixt and grasses for hay	ures of			_			1.
[6] How	many acres (Enter the	do you operate for oth e name and address o	ners as a hired manage of employer under que	estion 4(a).)	None 🗆		harvested this year—	45. Oats.	wheat, barley, rye, o	or other			*			
to the Go	others. Inc vernment un nany acres de (/	clude land worked on ider the Soil Bank. o you rent to others? If "None," mark X as	RS: Include any sep shares by others. I and skip to question [7]	Oo not include la	nd leased			(Include nearly 46. Wild homersh 47. Any of	de oats cut when ris ripe for feeding unti may (prairie, range, o grass) cut for hay? ther hay?	pe or hreshed.) or	00	0.0	*			
(a) Of the	e acres rente d by you?	d to others, how mar	y are	Acres				meado	de bromegrass, mille ws, peas, Sudangrae dover.)	et, old ss,	}		*	,		
[7] Add	subtracting	ned and acres rented acres rented to other	from rs, we get estion 6; if managed,	question 5 min	Acres in this plant in the plan	ico		48. Grass alfalfa	ellage made from g , clover, or small gr	aine?		0	*	Tens (green weight)		
This is al	I the land ope	erated by you even th	ough part of it may be	e located elsewh	ere or in other cou	nties.	49. Were at	av alfalfa seed	ER SEED, AND O I, clover seed, or this year?					(1)	Quantity of	,
	N OF LANI		O the total acres of in	ina reporteu tor	this question.	\dashv	other Hern Ber	ede list vesced	(If "No," mark X a	ind skip t	o que	ation	[79] .)	Acres harvested or to be	"clean" seed harvested	
8. Is any	of this land le		nty?		ree □				•	•			No Yes	harvested?	or to be harvested?	_
			yt		Acres		50. Alfalfa	seed?						*	Bu.	_
						_						٠.			Bu.	-
	(Name of c	Section Section Section	(Acres) HARVESTED THI	(Name of county)	(Aur	•)	53. Timoth	y seed? lever seed? .						*	Bu.	
Report a	l crops harve	ested or to be harves	ted this year from th	lese (read answe		cres.	78. Other f Bromes	leid seeds? . grass? Alsike c clover? Vetch?	lover?	Give man	•	: :		<u> </u>	Lb.	
If you rent	ot work land	l for others on shares	include landlerd's si	hare. 	-		.1	clover? Vetch?	1	Give mass	•			*	IA.	-
as sold if	taken from t			(1)	(2) (3 How	A-	POTATOES,	DRY BEAT	NS, SUGAR BEE	TS, PO	PCO	RN,	AND _		1 (a)	_
purpose th	is year?	rvested for any		acres were	ow much of the	10	MINT FO	R OIL:					l w	(1) many acres ere or will	(2) How much	
		o," mark X and skip to (Answer these questio		or will be harvested? h	will be crop arvested? or wi	il be	.		(Answer these q	questions,	if "}	(65.'')	be (Re	harvested? eport tenths an acre for	was or will be harvested?	
		•		Acres		-	.					F	to Yes	potatoes)	nai vesseu.	_
(Do	not include a	weet corn or popcorn	.,	Acres Be	Selied			F					_ _ .	,,,	OR	-
1					OR shale		Were any of	7 If less t	potatoes for home us than 20 bushels or 10 arvested, do not rej) hundred	lweig	ht [-	/10	Cwt 160-lb. bogs	7
(a) Corn (70 li	for grain? . b. ear corn or	56 lb. shelled corn =	i bu.)	Acres To	<u> </u>		erope harvested		d and seed beans?			٠ إ	□ <u> </u> *		Tone	-
(b) Corn	for slinge? .			Acres	ighi)	M -	_ this year-	94. Sugar b	eets for sugar?			ı	o □ ★_		ш.	4
(e) Corn fodde	hogged or gr er (ears not h	razed, or cut for gree nusked or snapped)?.	n or dry			<u> </u>	-	95. Popeors	17			,	-		cern	
			(The	total of the acre	es for questions (a) e acres for question	(b), 10.)		100. Mini /A	r oil?						14 a a],
I			u (t	.,		´ _ _	_	F-00. Wille 10	. wat			٠ - ⊔	™ ليا يب	1000223	<u> </u>	4-

	S FOR HOM		ND FOR SAL	E:					C	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS:	B
harvested this	year for home year for home y vegetables,	use? .		. No [Yes 🗆				5	[198] Were any nursery or greenhouse products, flower or regetable seeds or plants, flowers, or bulbs grown for sale this year? No Yes	1
harvested this canners, freezer	ugar for sale	for fresh	market or to	. No [Yes 🗆				В	(If "No," mark X and skip to question [202].)	
(If "No	" for question	106, mark	'X and skip to q: (Answer the	uestion	148].)	"	Δ.	(1) pres harvested?	1	(Answer these questions, if "Yes.") How much area What will be	1
			(zinawer ente	or America	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	No	(R	eport tenths of acres)	1	No Yee growing? the value of sales in 1959?	
ĺ		Г107. то	omatoes?					Acres Tenths /10	1	199. Nursery products (trees, shrubs, vines, ornamentals)? Acres Acres Teathe /10 \$	
Were any of the vegetable crops	ne following harvested	1	reet corn?			_	□ ★	/10	1	200. Cut flowers, polled (a) In open?	1,
this year-		109. C	cumbers and p	ickies?			□ ★	/10]	plants, florist greens, and bedding plants for sale? (b) Under glans?	/-X
i		110. Sr	nap besne (bush	and pole	types)?		□ ★	/10			ľ
		111. W	atermelons? .				□ ★	/10	[201. Vogetables grown under glass, flower seeds, (a) In open?	/
		112. Ca	abbage?		<i>.</i> .		□ ★	/10	-	vegetable seeds, vegetable plants, buibs, mushrooms? (b) Under glass or in house?	/-X
į		113. 81	veet peppers?				□ ★	/10			
			ntaloupe and m			- 1	□ <u> </u> ★	/10	1	OTHER CROPS:	
ł		1	reen peas?				□ <u>*</u>	/10	1	[202] Are there any other crops that were or will be harvested this year on this place—Chleory? Dry field and seed pens? Root and grain crops	
(If two or more	plantings	1	reen lima beans		1	- 1	<u></u>	/10	1	hogged or grazed? Sorghums? Sweetpotatoes? Wormwood oll? No Yes	
of the same cro made, either on	p were the same	1	pash?				<u></u>	/10	1	Name of crup? Acres Greatity Unit of barrosted? barrosted? barrosted? Technology	
land or on diffe report the total	rent land, harvested	1	ry onlons?			- 1		/10	1	(If "Yes," answer for each	
acres of the sev plantings.)	erai	1/	sparague?		1	- 1	□ *	/10	1	crop.) */00	
		ŀ	ettuce and roma			- 1		/10	1		۲
		1	ets (table)? .		1	- 1	□ *	/10	1	Section IV.—LAND USE THIS YEAR, 1959	C
		1	uliflower?		1	- 1	□ *	/10		203. Acres in this place (copy acres from question 7)	_
		1	lery?		1		□ ★	/10	[
		141. 0	her? (See list b		1	- 1				CROPLAND:	
		1.	Give name				*	/10		204. How many acres of land were in fields and tracts from which	_
		- 1	Gire name				*	/10		crops were harvested (including hay cut) this year? None (This area may be obtained by adding the acres in the fields	
		L	lire name				*	/10	ł	or tracts from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted	
	D	Ľ	Mustard g		umpkine S		<u>*</u>	/10		fruit trees, nuts, and grapes; and acres in nursery and greenhouse products.)	
	Chinese ca Eggplant	bbage ndive, and ci	Green onle Paraley	nd R	adishes Ti	inask Grips Grips	700 nd				
142. What w	as the value of	all vegets	bles sold this	year? *	utabagas		\$	/00	X	THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR	
BERRIES AN			Oo not include t	he value	of Irian po	atoe	8.)			(a) Add acres of all croft (with to Sec. III) and enter total here.	
F1437 Were	any berries or	other ama	dl	. V						(b) From how many acres of land were two crops	
fruits harvested			kip to question		<u></u>		(1)	(2)		harvested this year?	
	(Answer th	ese questions, if	"Yes,")	<u>→</u> As	res h	(1) arvested! t tenths o	Quarts		(c) Subtract the acres for (b) from (a) and enter difference here.	
				N-	o Yes	Acres	res)			205. How many acres of cropland were used only	
Wass and of	144. Strawbe	erries?		c) o *			10		for pasture (or grazing) this year? None	1
Were any of the following berry crops	145. Raspber	rries?		c)		/	10		207. How many acres of cropland were used only for soil-improvement grasses and legumes not harvested and These	
harvested this year—	146. Blackbe	rries?		[]			10		not pastured this year? None	-1
)?] [] *		/	10		208. How many acres of cropland have not been accounted for?	_
	151. Other b Currant Goosebo	98	Gire name	<u> </u>	110		,	,,		(Include idle cropland and cropland on which all crops failed.)	
	Googes		Give name		- *		. :	10			-
					*	=	/	10		WOODLAND: (Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture.)	
TREE FRUITS	S, NUTS, ANI re a total of 20									209. How many acres of woodland were	
	vines on this p	dace?	N mark X and skip	lo 🗀 🤰						pastured (or grazed) this year? None	-1
150 17	ch land is in b	(If "Yes,"	answer question	ns 153 th	rough 197.)					210. How many acres of woodland were not pastured (or grazed) this year? None	_
nonbearing fruit vineyards, and	orchards, gro	₹es,	Acres	Tenthe /10						OTHER LAND:	
	Aut 116				(1) How ma	T	(2) How man	(3)		OTHER LAND;	
	(Ares	ner these on	uestions, if "Yes	.")——	trees (o	r	trees (or vines) as	How much		211. How many acres were in other pasture? None (Not croplend pasture and not woodland pasture.)	-
	(32,100	our mese q			NOT o	f	of bearing	harvested		(If "None," mark X and skip to question [212].)	
	_			No Ye	nge?	+	Age?	Bu.		(a) Of this other pasture, how many acres do you	
Wore any of	154. Apples?					\perp				consider to be improved pasture? None (Improved by liming, fertilizing, seeding,	-1
Were any of the following kinds of	155. Peaches	7				_		Bo.		irrigating, draining, and controlling weeds and brush.)	
fruit and nut trees on this	158. Pears?					-		Bu.		[212] How many acres were in house lots, barn lots,	1
place -						-		Bu.		Janes, roads, ditches, and wasteland? None	
			7			-		Lb.		Add these acres (questions 204, 205, 207, 208, 209, 210,	
	169. Sour ch					+		Lb.		211, and 212) and enter the total here	
	l					+		Bu.		Section Y.—IRRIGATION	
-	171. Apricote					\dashv		Lb.		213 Of the total land in this plan (county)	
	Quinces black w	? Planted	Give name		-					213. Of the total land in this place (reported in question 203) how many acres were irrigated this year? None	_
	English	walnuts?	Give name			1		46.	1.		۲
									4	·	<u></u>

THE QUESTIONNAIRE

Section VI.	-RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME		HORSES AND MULES:	_
Si Water	(1) (2) (3) What race?	١	[247] How many horses, mules, coits, and	÷
218. What is you	ir race? (Mark one.) White Nego Other		ponies are on this place?	<u>†</u>
		1_)2
l	ere you on your last birthday? Years	1	251. Were any sheep or lambs shorn this year? No Yes	-
	on this place? No 🗀 Yes 🗀] -	(1) (2)	
Report m	ou begin to operate this place?]	(Answer these questions, if "Yes.") How many wool was	
January 1,	IK AND OTHER INCOME:	-	No Yes were shorn? shorn? Number Lb.	
222. How many	days this year did you work off your farm? Include work at a nonfarm job, business.	ļ	252. Were any lambs shorn in 1969?	
December 31, 195	meone else's farm. Include days you expect to work off your farm between now and 9. (Do not include exchange work.)	-	253. Were any sheep shorn in 1959?	
(Mark one.)	1) - (2) (3) (4) (5)	1	263. Were any sheep shorn in 1959?	÷
1 -	100 to 19 days 50 to 99 days 100 to 199 days 200 or more days	.j —		F
business, profession	ther member of your family living with you have a nonfarm job, n, or work on someone else's farm <i>this year?</i> No 🗌 Yes 🗎	1-	[254] How many hogs and pigs of all ages, including sows and boars, are on this place? None Number	_
224. Have you s	any income this year from any of the following sources: Sale of d rented out? Cash rent? Boarders? Social Security? Old-ago	ĺ	(If "None," mark X and skip to question [255].) (a) Since June 1, this year? Number	_
assistance? Pension	ns? Veterans' allowances? Unemployment compensation? Interest? s from nonfarm business? Financial help from members of your	1	Of this total,	
family?		-	how many were born— (b) Before June 1, this year? Number	
224, skip	te" for question 222 and "No" for both questions 223 and to question [226].)		(The total for questions (a) and (b) must equal the number for question 254.)	
from other sources	some which you and your family receive from work off the farm and (listed in questions 223 and 224) be greater than the total value of all tased of the sead of to be sold from your place this year?	-	SOWS AND GILTS FARROWING:	
agricultural produc	ts sold or to be sold from your place this year?	_	[255] How many litters were farrowed since June 1, Number of	
	Section V.I.—FOREST PRODUCTS THIS YEAR, 1959	D-1	this year or will farrow before December 1? None litters	_
[226] How muc	th was or will be received this year from	1	256. How many litters were farrowed between Number of December 1, last year, and June 1, this year? None litters	_
the sale of standin	g timber or trees? None sold \(\sqrt{\sin}}}}}}\sqrt{\sq}}}}}}}}\signt{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	1-		
227. How much	was or will be received this year from ad pilling, bark, bolts, and mine timbers? None sold	_	CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef, on this place.)	
(Do not inclu	ide sale of standing timber, firewood, pulpwood, awlogs, Christmas trees, and maple sirup.)	ļ	257. How many cattle and calves of all ages are on this place? None . Number	-
lence posts, si	(Answer these questions, if "Yes.") (1) (2)	-	(If "None," mark X and skip to question [262].) ((a) Cows?	_
1	How much How much	İ	(Include heifers that have calved.)	
Į.	(Do not report below any products sold on the stump. Products sold on the stump should be included in question 226.) No Yee Was or will be sold be sold in 19597 in 19597	1	Of this total, how many are— (b) Heifers and heifer caives?	-
	Corda (4' x 4' x 8') Cords	-	(c) Bulls, bull calves, steers, and steer calves? Number	_
	228. Firewood and fuelwood?		(The total for questions (a), (b), and (c) must equal the number for question 257.)	
Were any of the following forest	229. Pulpwood?	1_		
products cut this year for home	Number Number	-	COWS MILKED YESTERDAY:	
use or for sale-	230. Fence posts?	.∤	258. How many cows and helfers were milked yesterday? None Number	_
	231. Sawlogs and veneer logs?		259. How many milk cows were on this place yesterday? None Number (Include dry milk cows and milk heifers that have calved.)	_
	Number	1	1	
	232. Christmas trees?	_ -	280. How many pounds of milk were produced yesterday? None Pounds	x
293 How much	maple strup was made this year? None Gallons	_	These questions are to be answered by CENSUS (a) Does A1 number end in 2 or 7?	
250. How mach	(If "None," mark X and skip to question [236].)	7	ENUMERATOR (b) Are acres in question 7, 1,000 or more?	
234. How many	buckets were hung this year? None Duckets	_ -	Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959	
	s and tubing attachments as buckets.)			
Section VIII.	-POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959		[262] Was any milk or cream sold this year, 1959? No Yes [
Include all poults others.	ry and animals on this place owned by you, by your landlord, by your employees, and by	1	Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by December 31, this year.	
POULTRY:		E	(1) (2)	
	e any chickens, turkeys, or other poultry on this place? No 🔲 Yes 🖸		(For each item, answer these questions.)——— Quantity sold or to will be the value	
	ere there any on this place any time this year? No Yes [] If "No" for both questions 236 and 237, mark X and skip to question [246].)		be sold in 1959? of sales in 1959? (i) Lb. of milk	
238. How many	chickens (hens, pullets, roosters, etc.)			
4 months old and	over are now on this place? None Number	- -	263. How much whole milk was	
239. How many	brollers were or will be sold this year? None Number	-	or will be sold in 1959? None (Report in pounds of milk,	
others	under contract.)		gallons of milk, or pounds of butterfat.)	
and other chickens	hens, roosters, pullets, cockerels, were or will be sold this year? None Number	_ —	Lb. of butterfat	
241. How many	dozens of chicken eggs	1_	254. How much cream was	
242. How many	turkeys and turkey fryers	1	(If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)	
were raised this ye	de those raised from poults hatched, poults	1-	defined of gamens of 27, to get pointed of Deverter.)	
	t, and those raised for others under contract.)	1	Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959	G
keeping for breeding	turkey hens now on hand are you ng next year? None Number	- -	Report all sales from this place whether made by you or by others. Report all animals turned	
244. How many and other poultry (not counting		over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by December 31, this year.	
chickens and turke were sold this yea	ys) Give r? None name Number	_ ==	(1) (2) (3)	
245. How much	was or will be received this		(Answer these questions, if "Yes.") How many have will be sold or will be the	
year from the sale miscellaneous poul	of turkeys, ducks, geese, and try, and their eggs? None sold Value of sales	_	No Yes both soid this between now value of sales and Dec. 31? in 1959?	
SHEEP AND LA	MBS:	D-2	None Number None Number	
[246] How man	ny ewes, rams, wethers, and re on this place? None Number		Were any	
	(If "None," mark X and skip to question [247].)		following counting calves?	
or No. 1	(a) Lambs under 1 year old?	1-	sold or colts, and	
Of this total, how many are—	(b) Ewes 1 year old and over? Number	-	be sold	
1	(c) Rams and wethers 1 year old and over? Number (The total for questions (a), (b), and (c)	-	this year (1959)— 268. Hogs and pigs?	
1	must equal the number for question 246.)	L	lambet	ίŽ
1		-	· · · · · · · · · · · · · · · · · · ·	-

MICHIGAN

	3874.5	Section XI.	FERT	ILIZER	AND LIMI				н	Section	n XIV.—EQ	UIPMENT .	AND FACILI	TIES NO	W ON T	HIS PLA	CE	//A	K
	In	clude all fertilize	and I	ime used	on this plac	e during 195	9, whether			Include equipmen Include equipmen	t, whether o	wned by you so that are to	or by others, mporarily out	on this pl of order.	ace.		Num		
271. On how	nonv acres	hased by you or l were commercial 1959?	fertiliz	er and		None □ Ac	709	١.	_		Γ o						Nem	**	_
		rk X and skip to q							- {	How many of the following are on			de picker-shell	ers and co	rn combin	na)?			_
				On	how		was used—	4	ı	this place—									-
(A	nswer these	questions, if "Yes		ecre fert	ilizer (1	(2) y materials? iclude rock	Liquid materials?				294. Field	forage harve	sters (for field	d choppin	g of silage			_	-
			No		ed? p	hosphate) Testhe	Tone Tenti	-			295. Motor	trucks (inclu	de pick-ups)?					-	-
Was fertilizer used this year) pa	y and cropland sture? her pasture (not				/10	1	<u> </u>			296. Whee	tractors oth	er than garder	2			•		_
on any of the following crops-		ppland)?				/10		10 -				n tractors?	-	· · · · ·			• •		_
	(c) Co	rn?					1	-			ì		racklaying)? .						_
	1'-	heat?				/10		-			299. Auton	oblies?							
	1	gar beets? l other crops?	-			/10		10 -		Do you have on							No 🗌 Ye	* 🗆	-
F2721 Haw P	_	rere limed <i>in 195</i>						<u>.</u>	_ [this place-	(Do n	ot include re	quick freezing (frigerators.)					* □	-
	(If "Non	e," mark X and s	kip lo	question d in 195	[274].) 97	To	ns	_ .	_		1	_					No ☐ Ye		_
		-	(Includ	de ground	l limestone,	hydrated and e used for spr	burnt lime, marl, ays or sanitation.				I		r? , ler?						_
Section	XII.—SELI	ECTED FARM I	XPE	NDITUR	ES AND L	AND-USE P	RACTICES	W .	7		1		in, forage, or o						_
	ES: Includ	e expenses paid,									1		evator, convey					_ 1	_
	iandlor [274] Fee	d for this place. d for livestock an	d pou	ltry?				₂₀ -	_	307. On what kin	nd of read		rface?				many miles		
How much was or will	(Inclu	de cost of grain, ntrates, and rough	hay, n hages;	nill feeds, also,						is this place located (Mar	k one.)		shell, or shale? animproved?			hard s	sa than I mil	e OR	-
be spent this year for—	275. The p	nts paid for grind urchase of livesto	_			None	\$/(00 -	- [(0) 2111 01	•		f here, answe	r —	Whole n	niles.	
· .	276. Mach	de baby chicks.) ine hire?				None	s/(ю -	-	Section XV	RENTAL	AGREEME	NT, FARM V	ALUES,	AND MO	RTGAG	E DEBT	(· E	
1	(Inclu	de custom work of ing, combining, s picking, baling, pl	ilo fill	ing.	hire,				ľ	308(a) Do you re	nt any land	rom others?					No D Ye		
	pickin	ig, spraying and o	lusting	g.)		N 5		, l	_		" for both que	stions 308(a)	and 308(b), m	ark X and	i skip to qu	estion [3	14].)	ا ' '	
	277. Hired (1)o to	ot include houses atract construction	vork, c	custom w	ork, de cash	None) S.·/	ю -	_	(If "Ya			a) or 308(b), or as rent?					l	<u>x</u>
	payın	ents only.) , bulbs, plants, a				None C] \$ /	۱ ₀₀ .	_								3	_/00	-
	279. Gasol	ine and other pet	roleun	n fuel and	d oil			00 .		311. Do you pay	to your lane	llord any chi	er of the live	stock or				• 🗆	-
		e farm business?				None L	, ,		_	livestock pro	ducts (such : e this land u	ss 1, 1, 1)?. nder anv oth	er arrangemer	t (such s	s a fixed	· · · ·	No 🗆 Ye	* 🗆 [-
LAND-USE PE 280, How ma	nur norms of	land were used to	grow	ł				1		quantity of a	any product.	upkeep of lan	d and building	s, payme	nt of		No 🗆 Ye		-
281. How me	uv acres of	hen planted to ar cropland used for	grain	wor 10				١.	_					None	(1) Acres		(2) Total value		
282. How mis	ny acres of	d on the contour? strip-cropping sys	tems i	for		None		- :	_	_					Acres		(dollars)	_	
283. How ma	ny acres of	this place this y crop and pasture	earz Iand o	n		. None		-		[314] About	(Copy acre	from questi	ed by you? . on 3.)			- S_		_/00	
this place have	lerraces?.	Castion	Service State	naina a santana	LABOR	. None	Acres		_	would the	(Copy acre	a from questi	ed from others on 4.) aged for others			- 5_		_/00	}
284. About h	ow many ho	urs last week di		(1)	LABOR	2)	(3)	2.50		buildings sell for— (d)	(Copy acre	from questi	on 5.)		-	s_		_/00	
you (the person	in charge of	this place) do fa (Mark one.)	rm.	→ N		I to 14 hours 🔲	15 hours or more	ᆸ.	-1	315. Is there any	(Сору асге	from questi	on 6.)						
285. How me	ny other me ores on this	embers of your fa place <i>last week</i> t	withou	t receivin	ig cash wage	of s7. None	Persons	_ .		buildings owned by	you? (Mar	cone.)	-		No 🔲 Y		lo land owne	d 🗆	
		rsons did any far		ude hous k or chor				L	1	316. On what dat	te did you fil	this questio	nnaire?			· · · · · ·		1959	
on this place la		(Include mem	bers of	f your far		None [g cash wages.		-	Н										
287. Of these h		X and skip to qu (a) 150 days o			this vear?	None [7 Persons	-	1-	REMARKS:									_
persons working how many were on this place for	employed	(b) Less than						_]-										_
on this place io	(The total for que					r for question 286	<u>,</u>	٦										
		(1)		What	was the agr	ged cash	How many hours	, [ı										_
		Number of per	ons	(I per	rate of pay If more than son, give av	one	these workers expected to work to earn this pay												
288. Of these h	Г	Monthly basis?			/00 per	month	Per month (hours)												
persons working last week, how	many	Weekly	(a)	(Dollar	s only)		Per week (hours)	<u> —</u>]_		Section	YVI FN	IMERATOR	'S RECORD	To be 4	lled by C	na uli antica	om was His	**************************************	
were paid on a-	-	Daily (Person	va)	(Dollar			Per day (hours)	-		State	ATTEN	MERKATOR	Marine Commission of the	unty	not by C	Hous EN	unterator	W.W.	# c.M
		basis?(Person	ue)	\$(Dollar	/00 per	day	Allegation of the controller of the	-		Township				D. No.					
		Hourly basis? (Person	sa)	\$	lare) (Centa	_ per hour				- Janomp			E.1	· . 110.					
		Piecework basis?							-	Who furnished the is	nformation	Operator	☐ Wife or o	iber member	of operator's	family 🗆	Landlord 🗍		
		of the persons rep	orted			ual the number	er for question 28	6.)		in this report? (Mo	ark one.)	Hired lab							
289. How me worked on this	my hired pe place last F	rsons paid on a p	lecewo	ork basis		None	Persons	-	-	Certified by		-[raired lab		D	Other (0)		1		
290. How m	ich did thes	mark X and skip e hired persons of	plece	work (re				00		Checked by			, Enume		ate (month	and day	1	1	959
question 289) (arn for their	work last Frida	<i>y:</i>				·	30	_				, Crew l					1	959

ENUMERATOR'S RECORD BOOK

		PART ILIST OF PLACES IN ED				г н									PAR	r m	-FILLIN	A(' V
A2 line number		List the head of every household living in this ED. AND ALSO List every person, not living in this ED, who has agricultural operations in this ED.		erson r any nember f his ouse- old perate farm or anch)?		Did this phave at any live- stock? (hoga? cattle? horses? sheep? goats? etc.)		20 or more chickens? turkeys? ducks?		Any crops? (com? oats? tobacco? other field crops?)		or ore iit es? upe- ies? t es?	Any etable for in berri nurs or g hour proc	veg- les sale? ies? ery reen- se lucts?	ED	son in ir	Does person have agricu opera: where lives?	n altural tions r he
_	(1)	(2)	No	3) Yes	No		No		No (7) Yes	() No	Yes	No (Ye
ι																		
2																		
3																		
4																		
,			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Y
6																	******	ļ
7														.			*******	
8				 .			ļ						ļ	<u> </u>			•••••	
9							ļ	<u></u>					ļ	.			•••••	
10			No	Yes	No	Yes	No	Ýα	No	Yes	No	Yes	No	Yes	No	Yes	No	Y
11			 -		ļ				ļ		ļ	<u></u>		ļ			•••••	
12				ļ	ļ		ļ				ļ	ļ		ļ				
13			ļ	<u></u>	ļ		ļ		ļ		ļ	<u></u> .		ļ	ļ			<u>.</u>
14			ļ	ļ				.						ļ	ļ	,		
15			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Y
16			ļ	ļ	ļ <u>.</u>	 .			ļ		ļ	ļ		ļ		-	······	ļ
17			ļ		ļ									ļ				
18					ļ						ļ				ļ			
19			ļ		ļ				ļ		ļ	ļ		ļ				-
20								<u> </u>			_				L			_
_	(1)	(2)	(3)		4)	(5)	. (6)	(7)	<u>_</u>	8)	L(9)		10)

ENUMERATOR'S RECORD BOOK

			Callback required		. 1		1	
Αı	Doc			Turnec	l over to leader		Date	
Number .	person work any land on shares?		Reminders (When to return, telephone number, etc.)	Date	Crew leader's initials	Remarks	com- pleted	
(11)	(I	2)	(13)		4)	(15)	(16)	L
A I No	No.	Yes		Date			Date	
								-

Al No.	No	Yes		Date			Date	-
·								
				····				
								1
A1 No.	No	Yes		Date			Date	,
								,
								1
								'
Al No	No	Yes		Date			Date	'
•								1
								,
],
								١,
(11)	(1	(2)	(13)		4)	(15)	(16)	Ĺ

	Tables	 1		Tables	
Item	State	County	Item	State	County
Abnormal farms	14,17 8 8	5 11 11	Expenditures, farm. See Farm expenditures.	6,17,18,19,20,21	8
Almonds Angora goats and kids Animals sold alive, specified	8 6 7,12,17,18,19,20,21	11 10a 9,10a	Fallow land. See Cultivated summer fallow. Farm expenditures, specified	5,17,18,19,20,21	4,7
Annual legumes, specified	8	11	Farm operators: By age	4,17,18,19,20,21	4,6
Area, approximate land	1 8	11	By residence	3,4,17,18,19,20 4,17,18,19,20,21 3,4,17,18,19,20,21	3 6 3,4,5
Austrian winter peas	4,17,18,19,20,21 8 1,2,17,18,19,20,21	4,6 11 1,1a	By off-farm work and other income Farm products, value of Farm property, value of	4,17,18,19,20,21 17,18,19,20,21 1,17,18,19,20,21	4,5 5 1,4
Avocados	8	п	Farms, number By color of operator By economic class	1,2,17,18,19,20,21 3,17,18,19,20 17,18,19	1,2,4,5
Beans Beets (table) Berries, specified	8 8 8	11 11 12	By kind of road on which located	4,17,18,19,20,21 5,17,18,19,20,21	4,6 6
Blackberries Blackeyes and other green cowpeas. Blueberries (tame or wild).	8 8 8	11 11	By land irrigated. By size of farm. By tenure of operator.	1,17,18,19,20,21 2,16,17,18,19,20 3,17,18,19,20	1a 2 3,5
Boysenberries. Broceoli Broilers sold.	8 8 7,12	11 11 10	By type of farm By value of products sold Farms with all harvested crops irrigated	17,18,19,20 17,18,19,20,21	5 5 11a
Broomcorn Buckwheat Butter, buttermilk, skim milk, and cheese sold	8 8 7	11	Feed for livestock and poultry, expenditures for	5,17,18,19,20,21	4,7 12
Cabbage	8	 11	Fertilizer, commercial, expenditures for Fertilizer, commercial, uses for Fescue seed	17,18,19,20,21	7 11
Cane, sugar	8	11	Field and seed beans, dry Field and seed peas, dry Field-crop farms other than vegetable	8 8	11
Carrots Cash-grain farms Cash tenants	8 15,17,18,19,20 3,17,18,19,20,21,22	11 5 5	and fruit-and-nut	15,17,19,20	5 11
Cash wages paid for farm labor	5,14,15,16 6,12,17,18,19,20,21 7,12,17,18,19,20,21	4,8 4,9	fruits and nuts, sold	17,18,19,20,21 4,17,18,19,20,21	5 4,6 11
Cauliflower	8 8 10	11 11	Figs. Filberts and hazelnuts	8 8	11 11 12
Cherries Chicken eggs sold. Chickens	8 7,12,17,18,19,20,21 6,12,17,18,19,20,21	4,10 4,8	Flaxseed		11 12 5,12
Chickens sold. Christmas trees sold. Citrus fruits, specified.	7,12,17,18,19,20,21 9 8	4,10 12 11	Freestone peaches Fruit-and-nut farms. Fruits and nuts, specified	8	11 5 11
Clingstone peaches	8	11	Fruits and nuts'sold	17,18,19,20,21 3,17,18,19,20,21	3,4,5
grasses cut for hay	8 8 3,4,17,18,19,20	11 11 3	Gasoline and other petroleum fuel and oil, expenditures for	5,17,18,19,20,21	4,7 10
Commercial farms. Commercial fertilizer, expenditures for	14,17,18,19,21 5 17,18,19,20,21	4,5	General farms. Goats and kids Goats and kids clipped.	15,17,18,19,20 6,7,17,18,19,20,21 7,17,18,19,20,21	5 10a 10a
Common and perennial ryegrass seed	1,17,18,19,20,21	11 1,1a 11	Goats and kids sold alive	4,17,18,19,20,21	10a 4,6 11
Corn pickers.	4,17,18,19,20,21 8,15	4,6	Grapefruit.	8	11
Cotton farms	15,17,18,19,20 8 6,12,17,18,19,20,21	4,8	Grass silage made from grasses, alfalfa, clover, or small grains	8 8	11
Cream sold	7,17,18,19,20,21 8 4,17,18,19,20,21	4,10	Green peas (English) Greenhouse products Guineas sold	8 9 7	11 12
Cropland. By acres harvested. By color of operator.	1,2,3 1,2,3,17,18,19,20,21 3,17,18,19,20	1,1a,2,3 1,2,4 3	Hairy vetch seed		11 6
By irrigation By tenure of operator. By use	1,2 3,17,18,19,20,21 1,2,17,18,19,20,21	la 3 1,1a	Hay crops	8	11 11 8
Cropland in cover crops	17,18,19,20,21 17,18,19,20,21	1	Hired labor, expenditures for	5,17,18,19,20,21 5,14,15,16,17,18,19,20,21	4,7 6,7
Croppers (for South only)	3,17,18,19,20,21 3,17,18,19,20,21 17,18,19,20,21	5	Hogs and pigs. Hogs and pigs sold alive	7,12,17,18,19,20,21	4,8 4,9 4,6 11
Crops harvested from irrigated land	1,17,18,19,20,21 8,13,17,18,19,20,21 8,13,17,18,19,20,21	1a,11a 4,11 5,11	Honeydews Hops Horses and colts, including ponies	8 6	11
Cucumbers and pickles Cultivated summer fallow. Cut flowers, potted plants, florist greens,	1,17,18,19,20,21	11 1,1a	Horses and/or mules Horses and/or mules sold alive Horticultural specialties sold See also Nursery and greenhouse products.	7	4,8 5 5,17
and bedding plants grown for sale	9 15,17,18,19,20	12 5	Improved pecans.	8	11
Dairy products. Dairy products sold. Date of enumeration.	7,17,18,19,20,21 11	10 5,9	Income, farm. See Value of farm products sold. Irish potatoes	1,2	ll la,lla
Dates Days worked off farm Definition of farms, change in	8 4,17,18,19,20,21 10	11 5 1	Irrigated land in farms. By use	1,2,17,18,19,20,21	1,la,lla la,lla
Dry field and seed beans. Dry field and seed peas.	8 8 8	11 11 11	Kale. Kind of road. Kumquets.	4,17,18,19,20,21 8	11 4,6 11
Dry onions Ducks sold Durum wheat	78	10	Ladino seed	1,17,18,19,20,21	11 1,4
Economic class of ferm Eggplant Eggs sold	14,17,18,19 8 7,12,17,18,19,20,21	5 11 4,10	Land area, approximate. Land from which hay was cut Land in ferms.	1,2,17,18,19,20,21	1 11 1,2,3,4
Electric milk cooler Elevators, power-operated, conveyor or blower	4,17,18,19,20,21 4,17,18,19,20,21	4,6 6 11	By color of operator. By size of farm. By tenure of operator.	3,17,18,19,20 2,17,18,19,20,21 3,17,18,19,20,21	3 2 3
Emmer and spelt	4,17,18,19,20,21	11 4,6	By use	1,2,17,18,19,20,21	11
Escarole, endive, and chickory	8	1 11	and prented hat trees		-1

				Tables	
-	Tables		Item		
Item	State	County		State	County
Land in irrigated farms	1,2,17,18,19,20,21	l,la,lla	Residence of operator	4,17,18,19,20,21	6 11
By use	17,18,19,20,21	la,lla	Rice	8)	11
Land in strip-cropping systems for soil erosion control	17,18,19,20,21	1	Rue	8	11 11
Iand irrigated by source of water	1,2,17,18,19,20,21	1a 1,1a	Ryegrass seed, common and perennial	Ĭ	
Lend pastured	1,2,17,10,17,20,21	11	Sampling, reliability of	23,24	
Lemone	8	11	Sawlogs and veneer logs cut	9 8	12 11
Lespedeza cut for hay	8	11	Seed beans, dry field and	8	11
Lettuce and romaine	8	11	Seeds, bulbs, plants, and trees, expenditures for	5,17,18,19,20,21	4,7 11
Lima beansLime and liming material, expenditures for	5	}	Seeds, field	8	11
Lime and liming material used during the year	17,18,19,20,21	7 11	Share-cash tenants	3,17,18,19,20,21,22	5
Litters farrowed	7,12,17,18,19,20,21	9	Sheep and lambs	6,12,17,18,19,20,21	8
Livestock and livestock products sold	7,12,17,18,19,20,21	4,5,9,10a	Sheep and lambs sold alive	7,17,18,19,20,21	4,9
Livestock farms other than poultry and dairy and livestock ranches	15,17,18,19,20	5	Silage Size of farm.	16,17,18,19,20	11 2
Livestock ranches	15,17,18,19,20 3,17,18,19,20,21	5	Small fruits	8	11 11
Idvestock, specified	6,12,17,18,19,20,21	4,8,9	Small grains	° 8	11
Livestock sold alive	7,12,17,18,19,20,21	4,5,9,10a	Sorghums	8	11
Lupine seed	8	11	Soybeans Specified equipment and facilities.	4,17,18,19,20,21	11 4,6
Machine hire, expenditures for	5,17,18,19,20,21	4,7	Specified farm expenditures	5,17,18,19,20,21	4,7
Managed land	3	3	Spinach. Spring wheat.	8 8	11 11
Managers Mandarins (included with Tangerines)	3,21	3,4,5	Squash	8	11
Mangoes	8	1.1	Steers and bulls, including steer and bull calves	6,17,18,19,20,21	8 11
Maple sirup made	9	12	Sugar beets for sugar	8	11
Maple sugar made	9	ļ }	Sugarcane for seed	8 8	11
Milk cooler, electric	4,17,18,19,20,21 4	4,6	Sugarcane or sorghum for sirup	8	11
Milk sold	7,17,18,19,20,21	4,10	Summer fallow, cultivated	1,17,18,19,20,21	1,le 11
Milk cows	6,12,17,18,19,20,21 4,17,18,19,20,21	4,8 4,6	Sweet corn	8	11 11
Mint for oil	8	111	Sweet peppers and pimientos	8	11
Miscellaneous and unclassified farms	15,17,18,19,20	1 11	System of terraces on crop and pasture land	17,18,19,20,21	1
Mohair clipped	7	10a			11
Motortrucks. Mules and mule colts.	4,17,18,19,20,21 6	4,6	Tangelos	8	11
·	_		Telephone	4,17,18,19,20,21 3,17,18,19,20,21	4,6 3,4,5
Navel oranges	8	11	Tenants. Temple oranges.	8	11
Nonwhite farm operators	3,4,17,18,19,20	3	Tenure of farm operator	3,17,18,19,20,21	3,5 12
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs	9	12	Timothy seed	á)	11
Nursery and nursery products (trees, shrubs,	9	12	Tobacco farms	8 15,17,18,19,20	11 5
vines, ornamentals, etc.)	8	11	Tomatoes	8	11
Oats	8	11	Tractors Tree fruits, nuts, and grapes	4,17,18,19,20,21	4,6 11
Oats cleaned out of vetch and peas	8	11	Tung nuts	8	11
Oats, wheat, barley, rye, and other small grains cut for hay	8	11	Turkeys.	6,7,12,17,18,19,20,21	8,10 11
Off-farm work and other income	4,17,18,19,20,21	5	Type of farm	15,17,18,19,20	5
OkraOlives	8 8	11 11	Unclassified farms	17,18,19,20	5
Onions	8	11	Uses of commercial fertilizer	17,18,19,20,21	
Operators, farm. See Farm operators. Oranges	8	11	Uses of land	1,17,18,19,20,21	1,la
Oranges, including tangerines and mandarins	8 3,17,18,19,20,21	11 5	Valencia oranges	8	11
Other and unspecified tenants Other field-crop farms	15,17,18,19,20	5	Value: Crops	8	5
Owned land	3	3	Farm products sold	17,18,19,20,21 1,17,18,19,20,21	4,5 1,4
Part owners	3,17,18,19,20,21	3,4	Livestock	6,7,17,18,19,20,21	5,9
Part-time farms	14,17	5	Vegetables grown under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms	9	12
Pasture	1,2,17,18,19,20,21	1,la	Vegetable farms	15,17,18,19,20	5
Peanuts	8	11	Vegetables for home use	8 8	11
Pears	8 8	11	Vegetables sold	17,18,19,20,21	5
Pecans	8	11	Velvetbeans	8 9	11
Peppers. See Sweet peppers and pimientos. Pick-up balers	4,17,18,19,20,21	4,6	other grains, cut for hay	8	11
Pimientos	8	l ii	Vetch seed	8	11
Plums and prunes.	8		100	2/ 26 2/	
Popcorn	8 8		Wage rates	14,15,16	ıı
Potatoes Poultry and poultry products	6,12,17,18,19,20,21		Watermelons	8	11
Poultry and poultry products sold	7,12,17,18,19,20,21	4,5,9,10	Wax beans. See Spap beans.	8	11
Power-operated elevator, conveyor, or blower	15,17,18,19,20 4,17,18,19,20,21	6	White farm operators	3,4,17,18,19,20	3 11
Products, farm, value of	17,18,19,20,21	5	Winter wheat	8	11
Prunes	8	11	Woodland in farm, by use	1,17,18,19,20,21 7,12	1,1a
Pulpwood sold	9		Wool sold	,,,	4
Purchase of livestock and poultry	5,17,18,19,20,21		Workers:	5,17,18,19,20,21	4,6
Quinces	8	11	Hired	5,17,18,19,20,21	4,6
Radishes		ı ıı	Regular Seasonal.	5,17,18,19,20,21	4,6
Rams and wethers	6,17,18,19,20,2	. 8	Specified week	5,17,18,19,20,21	4,6
Raspberries	8	11	Work off farm	4,17,18,19,20,21	5
Redtop seed	1		Youngberries	8	11
	L		U		L