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Supervisor's Dist. No. 19
Enumeration Dist. No. 49

NOTE A.—The light dotted perpendicular lines, which divide the spaces intended for numbers on this Schedule, are intended to separate the units, tens, &c., from each other, and the Enumerator should be careful that the figures are written within the small spaces so formed, thus: 741, the units in the right-hand small spaces.

NOTE B.—Make an affirmative entry by a slanting line (thus /) in one of the three columns 2, 3, and 4, according as the fact is in the case of each farm—in column 2, if the occupier is the owner of the farm; in column 3, if he is the tenant at a fixed money rental; in column 4, if he conducts it for a share of the product.

NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

SCHEDULE 2.—Productions of Agriculture in Mercer Sp in the County of Butler, State of Penn.
enumerated by me on the 23rd day of June, 1880. L. J. Ayres Enumerator.

TABLE: PRODUCTS HARVESTED IN 1879. Columns: Hay, Clover Seed, Grass Seed, Horses of all ages on hand June 1, 1880, Mules and Ases of all ages on hand June 1, 1880. Rows 1-10.

TABLE: POULTRY ON HAND JUNE 1ST, 1880, EXCLUSIVE OF SPRING HATCHING. Columns: Turkey, Other. Rows 1-10.

TABLE: MAPLE—1879. Columns: Sugar, Molasses. Rows 1-10.

TABLE: BEES—1879. Columns: Honey, Wax, Amount of wood cut in 1879, Value of all forest products sold or consumed in 1879. Rows 1-10.

TABLE: THE PERSON WHO CONDUCTS THIS FARM. Columns: THE NAME, TENURE, ACRES OF LAND (IMPROVED, UNIMPROVED), FARM VALUES, FENCES, LABOR, GRASS LANDS, HORSES AND MULES. Rows 1-10.

TABLE: NEAT CATTLE AND THEIR PRODUCTS. Columns: ON HAND JUNE 1, 1880, MOVEMENT, 1879, BUTTER, CHEESE, LAMBS, MOVEMENT, 1879, CLIP, SPRING 1880, SHORN AND TO BE SHORN, SWINE, POULTRY ON HAND JUNE 1ST, 1880, EXCLUSIVE OF SPRING HATCHING, EGGS PRODUCED IN 1879. Rows 1-10.

TABLE: CEREALS. Columns: BARLEY, BUCKWHEAT, INDIAN CORN, OATS, RYE, WHEAT, PULSE, FIBER, SUGAR, BROOM CORN. Rows 1-10.

TABLE: HOPS, POTATOES, TOBACCO, ORCHARDS—1879, NURSERIES, VINEYARDS, MARKET GARDENS, BEES—1879, FOREST PRODUCTS. Rows 1-10.

2

14

4

	7	4
4	2	1
	3	9

se of each

NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

SCHEDULE 2.—P

H. A. Ayres

Enumerator

OF THE PERSON WHO

THE NAME

1

1 Anderson, Lewis

2 Corn, Samuel

3 Abraham, Hugh

4 Bratty, Thomas

5 Patterson, Robert

6 McWhorter, Samuel

7 Kelly, John

8 Kelly, Joseph

9 McWhorter, John

10

ON HAND JUNE 1, 1880.				
	Working oxen.	Kilch cows.	Other.	Cattle disposed.
	No.	No.	No.	No.
	24	25	26	27
1		6	15	
2		5	4	
3		4	8	
4		7	6	
5		4	10	
6				
7		4	5	
8		6	5	
9		6	9	
10				

BARLEY.		BUCKWHEAT.	
1879.		1879.	
Area.	Crop.	Area.	Crop.
Acres.	Bush.	Acres.	Bush.
49	50	51	52
1		3	30
2			
3		4	30
4		8	75
5			
		3	40
8		4	60
9			
10			

HOPS.		POTATON (Irish.)	
1878.		1879.	
Area.	Crop.	Area.	Crop.
Acres.	Lbs.	Acres.	D.
70	77	78	
1		3	
2			
3		1	
4		2	
5		1	
6		4	
7		2	
8		1	
9		1	
10			

Enumeration Dist: No

NOTE B.—Make an affirmative entry by a slanting line (thus /) in one of the three columns 2, 3, and 4, according as the fact is in the case of each farm—in column 2, if the occupier is the owner of the farm; in column 3, if he is the tenant at a fixed money rental; in column 4, if he conducts it for a share of the product.

NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

enumerated by me on the 27th 8th day of June, 1880.

Enumerator.

[illegible]

Enumeration Dist: No.

NOTE A.—The light dotted perpendicular lines, which divide the spaces intended for numbers on this Schedule, are intended to separate the units, tens, &c. from each other, and the Enumerator should be careful that the figures are written within the small spaces so formed, thus:

1	7	4	the units
4	2	1	

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NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

SCHEDULE 2.—Productions of Agriculture in Mercer Tp in the County of Butler, State of Penn^a
enumerated by me on the 9th day of June, 1880. M A Ayres

Enumerator.

[illegible]

NEAT CATTLE AND THEIR PRODUCTS.											SHEEP.											SWINE.	POULTRY ON HAND		EGGS PRODUCED IN 1879.				
ON HAND JUNE 1, 1890.			MOVEMENT, 1879.								ON HAND JUNE 1, 1890.	MOVEMENT, 1879.					CLIP, SPRING 1880, SHORN AND TO BE SHORN.			ON HAND JUNE 1, 1890.	JUNE 1ST, 1880, EXCLUSIVE OF SPRING HATCHING.								
Working oxen.	Milk cows.	Other.	Calves dropped.	Cattle of all ages				Milk sold, or sent to but- ter and cheese factories in 1879.	Butter made on the farm in 1879.	Cheese made on the farm in 1879.	No.	Lambs dropped.	Sheep and lambs					Died of disease.	Died of causes of weather.	Fleeces.		Weight.		No.		Ham-yard.	Other.		
				Purchased.	Sold living.	Slaughtered.	Died, starved and found not recovered.						No.	No.	No.	No.	No.			No.	No.	No.	No.					No.	No.
No.	No.	No.	No.	No.	No.	No.	No.	Gallons.	Lbs.	Lbs.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	Lbs.	No.	No.	No.	No.	No.	No.	No.	Doz.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
	2	2	2		4	1			150																	25	5	200	
																										40		200	
	4	6	4						300	123	122	50						1		66	260	7	100		350				
																										17		20	
	1		1		1				75																	17		150	
	5	4	4						400																	16		100	
	2	8	2	1					125	115	15		15	20				3		14	70	3	15		80				
	2	9	3			1	1		160		85	39	50	20				2		51	215	2	30		85				
	3	3	4			1	1		225		17	7		5				1		12	48	7	30	15	75				

[illegible][illegible]

Enumeration Dist: No

SCHEDULE 2.—Prod

OF THE PERSON WHO CONDUCTS

THE NAME.

1 Brown Mary S.
2 Williamson John
3 Gill Hugh
4 Wick Menzo S.
5 Brown Henry J.
6 Williamson Will
7 Howard Jonathan
8 Brown James
9 Brown Joseph
10 Brown Alexander

NEAT C

ON HAND JUNE 1, 1880.				
	Working oxen.	Milk cows.	Other.	Cattle dropped.
	No.	No.	No.	No.
	24	25	26	27
1		4	4	2
2		4	10	3
3		2	7	2
4		3	6	8
5		4	5	5
6		3	2	2
7		2	1	2
8		6	8	5
9		4	7	4
10		3	3	3

BARLEY.		BUCKWHEAT.		
1879.		1879.		
Acres.	Crop.	Acres.	Crop.	Acres.
Acres.	Bush.	Acres.	Bush.	Acres.
49	50	51	52	53
1		3	15	
2				
3				
4				
5				
6				
7				
8				
9				
10				

HOPS.		POTATOES. (Irish.)	
1879.		1879.	
Area.	Crop.	Area.	Crop.
Acres.	Lbs.	Acres.	Bush.
76	77	78	79
1		1	2
2			
3		1	10
4		1	10
5		2	17
6		1	8
7		$\frac{1}{4}$	3
8		$\frac{1}{2}$	10
9		$\frac{1}{2}$	7
10			2

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NOTE A.—The light dotted perpendicular lines, which divide the spaces intended for numbers on this Schedule, are intended to separate the units, tens, &c., from each other, and the Enumerator should be careful that the figures are written within the small spaces so formed, thus: 714, the units in the right-hand small spaces.

NOTE B.—Make an affirmative entry by a slanting line (thus /) in one of the three columns 2, 3, and 4, according as the fact is in the case of each farm—in column 2, if the occupier is the owner of the farm; in column 3, if he is the tenant at a fixed money rental; in column 4, if he conducts it for a share of the product.

NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

SCHEDULE 2.—Productions of Agriculture in Merced Co in the County of Butte, State of Calif
enumerated by me on the 20th day of June, 1880. J. A. Ayres Enumerator.

LANDS.			
PRODUCTS HARVESTED IN 1879.			
Hay.	Clover Seed.	Grass Seed.	Horses and Mules and Asses, all ages, on hand June 1, 1880.
Tons.	Bushels.	Bushels.	No.
10	20	21	22
1	7		2
2	5		2
3	40		4
4	10		
5	2		
6	8		2
7	10		4
8	15		4
9	15		2
10			

VINE.			
POULTRY ON HAND JUNE 1ST, 1880, EXCLUSIVE OF SPRING HATCHING.			
On hand June 1, 1880.	On hand June 1, 1880.	On hand June 1, 1880.	Eggs produced in 1879.
Hum-yard.	Other.		Doz.
No.	No.	No.	No.
45	46	47	48
1	25	5	200
2	40		200
3	7	100	350
4	17		20
5	17		150
6	10		100
7	3	15	80
8	2	30	85
9	7	30	15
10			

MAPLE—1879.			
BROOM CORN. 1879.			
Area.	Crop.	Area.	Crop.
Acres.	Bush.	Acres.	Bush.
73	74	75	
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

EES—1879.			
FOREST PRODUCTS.			
Wax.	Amount of wax cut in 1879.	Value of all forest products sold or consumed in 1879.	
Lbs.	Conls.	Dollars.	
98	99	100	
1		50	
2			
3			
4		150	700
5			
6			
7			
8		250	
9			
10		1575	

OF THE PERSON WHO CONDUCTS THIS FARM.				ACRES OF LAND.				FARM VALUES.				FENCES.				LABOR.				GRASS LANDS.				Mules and Asses																											
THE NAME.				TENURE.		IMPROVED.		UNIMPROVED.		Of farm, including land, fences, and buildings.		Of fishing implements and machinery.		Of Live Stock.		Cost of building and repairing in 1879.		Cost of fertilizers purchased in 1879.		Amount paid for wages for farm labor during 1879, including value of board.		Estimated value of all farm productions sold, consumed, or on hand for 1879.		ACREAGE 1879.		PRODUCTS HARVESTED IN 1879.		Honey of all ages on hand June 1, 1880.		Mules and Asses all ages on hand June 1, 1880.																					
				Owner.	Rent for fixed money rental.	Rent for share of products.	Tilled, including fallow and grass in rotation, (whether pasture or madow.)	Permanent pastures, orchards, vineyards.	Woodland and forest.	Other unimproved, including "old fields" not growing wood.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	No.	Dollars.	Acres.	Acres.	Tons.	Bushels.	Bushels.	No.	No.																									
1°	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23																													
Brown Mary S.	1			40	3	8		2500	50	300	5		200	40	300	10		8				3																													
Williamson John	1			54		15	25	4500	200	1020	20		600	100	900	15		20			7	4																													
Gill Hugh	1			60	2	50	38	9000	100	1000	30		80	10	800	20	30	20																																	
Wick Mary S.	1			44		6		3000	100	5000	20		50	10	800	10		10																																	
Brown Henry J.	1			45			5	2500	25	530	15	12	20	4	500	11		22																																	
Williamson William	1			50	30	50	10	4200	20	100	5		10		400	8		10																																	
Borard Jonathan	1			9				500		105			12	2	150	1		1																																	
Brown James	1			52		20		5000	250	600	20		36	6	700	15		20																																	
Brown Joseph	1			72	1	5		2888	100	580			250	44	600	15		20																																	
Brown Alexander Jr	1			58	2	7	4	7000	150	400	52		24	4	700	6		6																																	
NEAT CATTLE AND THEIR PRODUCTS.																							SHEEP.		SWINE.		POULTRY ON HAND JUNE 1ST, 1880, EXCLUSIVE OF SPRING HATCHING.		EGGS PRODUCED IN 1879.																						
ON HAND JUNE 1, 1880.				MOVEMENT, 1879.							ON HAND JUNE 1, 1880.				MOVEMENT, 1879.							CUT, SPRING 1880, SHORN AND TO BE SHORN.				On hand June 1, 1880.		POULTRY ON HAND JUNE 1ST, 1880, EXCLUSIVE OF SPRING HATCHING.		EGGS PRODUCED IN 1879.																					
Working oxen.				Cattle of all ages				Butter made on the farm in 1879.				Cheese made on the farm in 1879.				Lambs killed.				Sheep and lambs				Flock.				Weight.		On hand June 1, 1880.		POULTRY ON HAND JUNE 1ST, 1880, EXCLUSIVE OF SPRING HATCHING.		EGGS PRODUCED IN 1879.																	
No.				No.				No.				No.				No.				No.				No.				No.		No.		No.		No.		No.															
No.				No.				No.				No.				No.				No.				No.				No.		No.		No.		No.		No.															
24				25				26				27				28				29				30				31				32				33				34											

B.

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Supervisor's Dist. No.

Enumeration Dist. No.

NOTE A.—The light dotted perpendicular lines, which divide the spaces intended for numbers on this Schedule, are intended to separate the units, tens, &c., from each other, and the Enumerator should be careful that the figures are written within the small spaces so formed, thus:

7	4
4	2
3	9

 the units in the right-hand small spaces.

NOTE B.—Make an affirmative entry by a slanting line (thus /) in one of the three columns 2, 3, and 4, according as the fact is in the case of each farm—in column 2, if the occupier is the owner of the farm; in column 3, if he is the tenant at a fixed money rental; in column 4, if he conducts it for a share of the product.

NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

SCHEDULE 2.—Productions of Agriculture in *Mercer Twp* in the County of *Butler*, State of *Penn.*
enumerated by me on the *10th* day of June, 1880. *E. A. Ayres* Enumerator.

OF THE PERSON WHO CONDUCTS THIS FARM.				ACRES OF LAND.				FAIRM VALUES.				FENCES.		LABOR.		GRASS LANDS.									
THE NAME.	Owner.	Rents for fixed money rental.	Repairs for share of product.	IMPROVED.		UNIMPROVED.		Of farm, including hand, fence, and buildings.	Of farming implements and machinery.	Of Live Stock.	Cost of building and repairing in 1879.	Cost of fertilizers purchased in 1879.	Amount paid for wages for farm labor during 1879, including value of board.	Weeks hired labor in 1879 upon farm (and dairy) excluding house-work.	Estimated value of all farm productions (sold, consumed, or on hand) for 1879.	ACRES IN 1879.		PRODUCTS HARVESTED IN 1879.						Horses of all ages on hand June 1, 1880.	Mules and Asses, all ages on hand June 1, 1880.
				Tilled, including fallow and grass in rotation, (whether pasture or meadow).	Permanent meadows, pastures, orchards, vineyards.	Woodland and forest.	Other unimproved, including "old fields" not growing wood.									Mown.	Not Mown.	Hay.	Clover Seed.	Grass Seed.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
1 <i>Elmer John W</i>	1			60	2	50		5200	100	500	15		200	40	520	12		15			5				
2 <i>Demetrius Robert</i>	1			60	5	35		3500	120	465	20		81	16	465	20		16			2				
3 <i>Wiley Abram</i>	1			26		12	6	2000	200	250	40	80	80	15	300	9		12			3				
4 <i>Black Elizabeth</i>	1			38	40	90	93	10550	220	1066	40		300	50	1360	45		45			6				
5 <i>Johnston Lewis A</i>	1			50		8	8	3000	200	320	25		40	5	425	13		13			2				
6 <i>Mercer Mining & Mill Co</i>	1			150	10	25	11	4840	105	200	65		250	48	825	20	10	18			2				
7 <i>Johnston William</i>	1			100	40	20		0400	140	666	20		192	35	773	33		30			3				
8 <i>Barnes Washington</i>	1			35		20	15	2000							150	5		3							
NEAT CATTLE AND THEIR PRODUCTS.																									
ON HAND JUNE 1, 1880.																									
MOVEMENT, 1879.																									
Cattle of all ages.																									
Working oxen.																									
Milk cows.																									
Other.																									
Calves dropped.																									
Purchased.																									
Sold living.																									
Slaughtered.																									
Died, starved, and stolen, and not recovered.																									
Milk sold, or sent to but not taken in 1879.																									
Butter made on the farm in 1879.																									
Cheese made on the farm in 1879.																									
On hand June 1, 1880.																									
Lambs dropped.																									
Purchased.																									
Sold living.																									
Slaughtered.																									
Killed by dogs.																									
Died of disease.																									
Died of stress of weather.																									
Fleeces.																									
Weight.																									
On hand June 1, 1880.																									
Turned out.																									
Other.																									
Eggs produced in 1879.																									
ON HAND JUNE 1, 1880.																									
Working oxen.																									
Milk cows.																									
Other.																									
Calves dropped.																									
Purchased.																									
ON HAND JUNE 1, 1880.																									
Barley.																									
Buckwheat.																									
Indian Corn.																									
Oats.																									
Rye.																									
Wheat.																									
Cotton Seed.																									
Flax.																									
Hemp.																									
Sorghum.																									
Molasses.																									
Sugar.																									
Maple.																									
Broom Corn.																									
Hops.																									
Potatoes (Irish).																									
Potatoes (Sweet).																									
Tobacco.																									
Apples.																									
Peaches.																									
Total value of orchard products of all kinds sold or consumed.																									
Nurseries.																									
Vineyards.																									
Market Gardens.																									
Bees.																									
Forest Products.																									

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Supervisor's Dist. No.

Enumeration Dist. No.

SCHEDULE 2.—Productions of Agriculture in *Mercer Twp* in the County of *Butler*, State of *Penn.*

OF THE PERSON WHO CONDUCTS THIS FARM.				ACRES OF LAND.				FAIRM VALUES.				FENCES.		LABOR.		GRASS LANDS.									
THE NAME.	Owner.	Rents for fixed money rental.	Repairs for share of product.	IMPROVED.		UNIMPROVED.		Of farm, including hand, fence, and buildings.	Of farming implements and machinery.	Of Live Stock.	Cost of building and repairing in 1879.	Cost of fertilizers purchased in 1879.	Amount paid for wages for farm labor during 1879, including value of board.	Weeks hired labor in 1879 upon farm (and dairy) excluding house-work.	Estimated value of all farm productions (sold, consumed, or on hand) for 1879.	ACRES IN 1879.		PRODUCTS HARVESTED IN 1879.						Horses of all ages on hand June 1, 1880.	Mules and Asses, all ages on hand June 1, 1880.
				Tilled, including fallow and grass in rotation, (whether pasture or meadow).	Permanent meadows, pastures, orchards, vineyards.	Woodland and forest.	Other unimproved, including "old fields" not growing wood.									Mown.	Not Mown.	Hay.	Clover Seed.	Grass Seed.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
1 <i>Buchanan James</i>	1			60	2	50		5200	100	500	15		200	40	520	12		15			5				
2 <i>Barnes Robert</i>	1			60	5	35		3500	120	465	20		81	16	465	20		16			2				
3 <i>Buchanan Washington</i>	1			26		12	6	2000	200	250	40	80	80	15	300	9		12			3				
4 <i>Seaton Alexander</i>	1			38	40	90	93	10550	220	1066	40		300	50	1360	45		45			6				
5 <i>Phogus Lewis</i>	1			50		8	8	3000	200	320	25		40	5	425	13		13			2				
6 <i>McKesson William</i>	1			150	10	25	11	4840	105	200	65		250	48	825	20	10	18			2				
7 <i>Buchanan James</i>	1			100	40	20		0400	140	666	20		192	35	773	33		30			3				
8 <i>Buchanan Robert</i>	1			35		20	15	2000							150	5		3							
9 <i>McLaughlin Hugh & J</i>	1			35		20	15	2000							150	5		3							
10 <i>Boyd Alexander</i>	1			35		20	15	2000							150	5		3							
NEAT CATTLE AND THEIR PRODUCTS.																									
ON HAND JUNE 1, 1880.																									
MOVEMENT, 1879.																									
Cattle of all ages.																									
Working oxen.																									
Milk cows.																									
Other.																									
Calves dropped.																									
Purchased.																									
Sold living.																									
Slaughtered.																									
Died, starved, and stolen, and not recovered.																									
Milk sold, or sent to but not taken in 1879.																									
Butter made on the farm in 1879.																									
Cheese made on the farm in 1879.																									
On hand June 1, 1880.																									
Lambs dropped.																									
Purchased.																									
Sold living.																									
Slaughtered.																									
Killed by dogs.																									
Died of disease.																									
Died of stress of weather.																									
Fleeces.																									
Weight.																									
On hand June 1, 1880.																									
Turned out.																									
Other.																									
Eggs produced in 1879.																									
ON HAND JUNE 1, 1880.																									
Working oxen.																									
Milk cows.																									
Other.																									
Calves dropped.																									
Purchased.																									
ON HAND JUNE 1, 1880.																									
Barley.																									
Buckwheat.																									
Indian Corn.																									
Oats.																									
Rye.																									
Wheat.																									
Cotton Seed.																									
Flax.																									
Hemp.																									
Sorghum.																									
Molasses.																									
Sugar.																									
Maple.																									
Broom Corn.																									
Hops.																									
Potatoes (Irish).																									
Potatoes (Sweet).																									
Tobacco.																									
Apples.																									
Peaches.																									
Total value of orchard products of all kinds sold or consumed.																									
Nurseries.																									
Vineyards.																									
Market Gardens.																									
Bees.																									
Forest Products.																									

Received August 2, 80

[7-306.]

C.

Page No. 7

Supervisor's Dist. No. 10

Enumeration Dist. No. 49

NOTE A.—The light dotted perpendicular lines, which divide the spaces intended for numbers on this Schedule, are intended to separate the units, tens, &c., from each other, and the Enumerator should be careful that the figures are written within the small spaces so formed, thus:

7	4	1
4	9	1
3	9	0

 the units in the right-hand small spaces.

NOTE B.—Make an affirmative entry by a slanting line (thus /) in one of the three columns 2, 3, and 4, according as the fact is in the case of each farm—in column 2, if the occupier is the owner of the farm; in column 3, if he is the tenant at a fixed money rental; in column 4, if he conducts it for a share of the product.

NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

SCHEDULE 2.—Productions of Agriculture in Merced Co in the County of Butte, State of Calif
enumerated by me on the 10th day of June, 1880. J. A. Ayres Enumerator.

CROPS HARVESTED IN 1879.		Horses of all ages on hand June 1, 1880.		Mules and Asses, all ages, on hand June 1, 1880.	
Wheat.	Barley.	No.	No.	No.	No.
15	20	5	22		
16		2			
12		3			
45		6			
12		2			
18		2			
30		3			
3					

POULTRY ON HAND JUNE 1ST, 1880, EXCLUSIVE OF SPRING HATCHING.		EGGS PRODUCED IN 1879.	
Hens.	Other.	No.	No.
5	46	47	48
5	30	3	80
2	50		100
4	30		60
5	30		60
3	20		100
18	70	11	190

BROOM CORN. 1879.	
Area.	Crop.
73	74
20	5

FOREST PRODUCTS. 1879.	
Wax.	Value of all forest products sold or consumed in 1879.
Lbs.	Dollars.
98	99
	100

OF THE PERSON WHO CONDUCTS THIS FARM.				ACRES OF LAND.				FARM VALUES.				FENCES.				LABOR.				GRASS LANDS.							
THE NAME.				IMPROVED.		UNIMPROVED.		Of farm, including land, fences, and buildings.		Of farming implements and machinery.		Of Live Stock.		Cost of building and repairing in 1879.		Amount paid for wages for farm labor during 1879, including value of board.		Estimated value of all farm productions (sold, consumed, or on hand) for 1879.		ACREAGE 1879.		PRODUCTS HARVESTED IN 1879.		Horses of all ages on hand June 1, 1880.		Mules and Asses, all ages, on hand June 1, 1880.	
				No.	No.	No.	No.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	No.	Dollars.	Acres.	Acres.	Tons.	Bushels.	Bushels.	No.	No.					
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Buchanan James				1		30	15	15		3000	120	275	15		244	4	268	6		6					2		
Barnes Robert				1		40	11	9	10	1500	10	94	8	5	20	3	327	13		10					2		
Buchanan Washington				1		70		27	20	3800	198	595	20		60	10	573	12		12					3		
Seaton Alphonso				1		20			20	1200	110	420	25		144	24	310	9		12					3		
Rhodes Lewis				1		32		8		800			10				113										
McNess William				1		70	3	25	12	3200	125	435	10	20	100	10	660	20		25			2	2			
Buchanan James C				1		35		40		2625	66	330	20	15	15	2	312	10		10					2		
Buchanan Robert				1		40		10		2000	15	255	15		18	3	263	14		14			4	1			
McLaughlin Hugh & James				1		58	17	25		5260	150	631	16				574	16		20					4		
Boyd Alexander				1		50	30	50	20	3750	25	327	20		192	32	384	10		5					3		
NEAT CATTLE AND THEIR PRODUCTS.																											
ON HAND JUNE 1, 1880.												MOVEMENT, 1879.												CATTLE PRODUCED IN 1879.			

8

4

the units, tens, &c.,

	7	4	, the units
4	2	1	
3	9		

se of each farm—in
he conducts it for

each schedule page.

SCHEDULE 2.—Pr

H. A. Ayres

Enumerator

OF THE PERSON WHO CONT

THE NAME.

1

1 Cochranes David
2 Cochranes Chas
3 Dunlap James
4 Elders Lewis Alfred
5 Samuelson Andrus
6 McClinton Tho
7 McClinton John
8 McClinton John
9 McClinton Will
10 Morrison Henry

	Working oxen.	Milk cows.	Others.	Cattle dropped.
	No.	No.	No.	No.
	24	25	26	27
1		7	3	7
2			9	
3		5	2	3
4		4	2	4
5		5	9	5
6		4	2	2
7		5	12	4
8		1		
9		4	9	3
10		1		

BARLEY. 1873.		BUCKWHEAT. 1873.	
Acre.	Crop.	Acre.	Crop.
Acre.	Bush.	Acre.	Bush.
49	50	51	52
1		4	105
2			
3		4	39
4		3	38
5			
6		3	34
7		2	22
8		1	14
9		2	30
10			

HOPS.			POTATOES. (Irish.)		
1879.			1879.		
Area.	Crp.		Area.	Crp.	
Acres.	•Lbs.		Acres.	Bush.	
70	77		78	79	
1			/	/	
2			2/4		
3			2/4		
4			2/4		
5			/	/	
6			4		
7					
8					
9			4		
10					

and the β parameter is the inverse of the slope of the log-log plot of σ versus $\dot{\epsilon}$. The β parameter is a function of the strain rate and temperature. The β parameter is a function of the strain rate and temperature. The β parameter is a function of the strain rate and temperature.

NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

enumerated by me on the 16th day of June, 1880.

Enumerator

[illegible]

NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

Enumerator.

Enumeration Dist: No.

THE NAME

1	Buchanan Saml				
2	Buchanan William				
3	Morgan George				
4	Barnes John A				
5	Snyder John				
6	Kerr Samuel				
7	Kerr Samuel				
8	Stitt James				
9	Henderson W				
10					

ON HAND JUNE 1, 1880.			
Working oxen.	Milk cows.	Other.	Cattle trapped.
No.	No.	No.	No.
24	25	26	27
1			
2	14	11	14
3	3		3
4	5	2	4
5	9	7	7
6	7	7	7
7		7	
8			
9		2	
10			

BARLEY.		BUCKWHEAT.	
1879.		1879.	
Area.	Crop.	Area.	Crop.
Acres.	Bush.	Acres.	Bush.
49	50	51	52
1			
2		4	60
3			
4		1	37
5			
6		1	21
7			
8			
9		3	10
10			

HOPS.		POTATOES	
1879.		(Irish)	
Area.	Crop.	Area.	Crop.
Acres.	Lbs.	Acres.	Bush.
76	77	78	79
1			
2		2	
3		1	
4		2	
5		1	
6		4	
7		4	
8			
9			
10			

Page No. 11

Supervisor's Dist. No. 10

Enumeration Dist. No. 49

NOTE A.—The light dotted perpendicular lines, which divide the spaces intended for numbers on this Schedule, are intended to separate the units, tens, &c., from each other, and the Enumerator should be careful that the figures are written within the small spaces so formed, thus:

7	4	1
4	2	1
3	0	0

NOTE B.—Make an affirmative entry by a slanting line (thus /) in one of the three columns 2, 3, and 4, according as the fact is in the case of each farm—in column 2, if the occupier is the owner of the farm; in column 3, if he is the tenant at a fixed money rental; in column 4, if he conducts it for a share of the product.

NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

SCHEDULE 2.—Productions of Agriculture in *Marion Sp* in the County of *Putnam*, State of *Penn*

enumerated by me on the *17th 18th* day of June, 1880.

H. A. Ayres

Enumerator.

HARVESTED IN 1879.			
Clover Seed.	Grass Seed.	Horses of all ages on hand June 1, 1880.	Mules and Asses, all ages, on hand June 1, 1880.
No.	No.	No.	No.
20	21	22	23
		2	
		1	
		2	
		2	
		2	
		2	
		3	
		3	
		2	
		2	

POULTRY ON HAND JUNE 1ST, 1880, EXCLUSIVE OF SPRING HATCHING.		
Domestic.	Other.	Eggs produced in 1879.
No.	No.	Dz.
46	47	48
12		25
25		50
40	9	115
20	3	60
20	6	52
40	9	115
40	3	208
12		25
40	2	180
50		220

BROOM CORN. 1879.			
Molasses.	Acres.	Galls.	Lbs.
No.	No.	No.	No.
73	74	75	
51			

FOREST PRODUCTS. 1879.		
Wax.	Amount of wood cut in 1879.	Value of all forest products sold or consumed in 1879.
Lbs.	Cords.	Dollars.
98	99	100
		20
		20
		10

OF THE PERSON WHO CONDUCTS THIS FARM.				ACRES OF LAND.				FARM VALUES.			FENCES.		LABOR.		GRASS LANDS.																																				
THE NAME.				YR. 1879.		IMPROVED.		UNIMPROVED.		Of farm, including land, fences, and buildings.		Of farming implements and machinery.		Of Live Stock.		Cost of building and repairing in 1879.		Cost of fertilizers purchased in 1879.		Amount paid for wages for farm labor during 1879, including value of board.		Weeks hired labor in 1879 upon farm (and dairy) excluding house-work.		Estimated value of all farm productions (sold, consumed, or on hand) for 1879.		ACRES 1879.		PRODUCTS HARVESTED IN 1879.				Horses of all ages on hand June 1, 1880.		Mules and Asses, all ages, on hand June 1, 1880.																	
				Owner.	Rents for fiscal money rental.	Rents for shares of products.	Tilled, including fallow and grass in rotation, (whether pasture or meadow.)	Permanent meadows, pastures, orchards, vineyards.	Woodland and forest.	Other unimproved, including "old fields" not growing wood.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	No.	Dollars.	Acres.	Acres.	Tons.	Bushels.	Bushels.	No.	No.	No.	No.	No.	No.	No.	No.																				
1				2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																			
Buchanan Samuel				1			57	3	40		500.00	1.07	4.0			1.5	2	303	25		25				2																										
Buchanan William				1			77	3	60		312.00	1.0	2.30	2.0		1.5	2	200	70		8																														
Mugger George W.				1			13			7	200.00	3.0	2.58	3.0		4.0	3	180	4		4				1																										
Barnes John A.				1			58	3	40		55.25	1.97	4.75	2.8		2.44	40	486	10	3	70				5																										
Snyder John				1			106		50	10	360.00	1.10	7.60	2.0		2.40	45	855	22		22				4																										
Kerr Samuel				1			50		10		260.00	1.10	5.65	3.0		2.40	45	344	10		10				4																										
Kerr Samuel				1			22			11	165.00		1.40	2.0		12.00	20	172			10																														
Kerr James				1			50			10	160.00		85	3.0		1.5	2	50		5	10																														
Henderson N B				1			38		8		1990	1.25	3.21					210	11	11	8									2																					
NEAT CATTLE AND THEIR PRODUCTS.																																		SHEEP.										SWINE.				POULTRY ON HAND JUST BEFORE SPRING HATCHING.			
ON HAND JUNE 1, 1880.										MOVEMENT, 1879.										MOVEMENT, 1879.										CLIP, SPRING 1880, SHORN AND TO BE SHORN.				ON HAND JUNE 1, 1880.				EGGS PRODUCED IN 1879.													
Cattle of all ages										Sheep and lambs										Fleeces.				Weight.				On hand June 1, 1880.				Barn-yard.				Other.															
Working oxen.										Lambs dropped.										Fleeces.				Weight.				On hand June 1, 1880.				Barn-yard.				Other.															
No.										No.										No.				No.				No.				No.				No.															
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No.										No.										No.				No.				No.				No.				No.															
No.										No.										No.																															

[7-306.]

Enumeration Dist: No.

NOTE C.—Enumerators will observe that there are 100 questions relating to each farm, which are arranged in four successive divisions of each schedule page.

Enumerator

OF THE PERSON WHO CO

THE NAME.

1

1 *Charles Windsor*
2 *Sammy Jarr*
3 *Woodman Br*
4 *Thomas Jarr*
5 *Wynne Smith*
6 *Wynne Edw*
7 *Sailor Rich*
8 *Barthard M*
9 *Wirth Wand*
10 *Wirth John*

ON HAND JUNE 1, 1980.				
	Working oxen.	Milch cows.	Other.	Cows dropped.
	No.	No.	No.	No.
	24	25	26	27
1		3	8	
2		1		
3		6	9	
4		2	1	
5		3	4	
6		5	2	
7		4		
8		2	6	
9		4	4	
10		2	3	

BARLEY.		BUCKWHEAT.	
1879.		1879.	
Area.	Crop.	Area.	Crop.
Acres.	Bush.	Acres.	Bush.
49	50	51	52
1		4	100
2			
3		1	15
4		1	8
5		2	18
6		5	80
7		1	17
8		6	50
9		5	100
10		3	40

HOPS.		POTATOES (Fishes.)	
1879.		1879.	
Area.	Crop.	Area.	Crop.
Acres.	Lbs.	Acres.	Bu.
76	77	78	
1		/	
2			
3		/	
4		/	
5		/	
6		/	
7		/	
8		/	
9		2	
10		2	