OATS.

PRODUCT, PER SQUARE MILE OF TOTAL AREA,

BY COUNTIES.

(Based on the Returns of the Tenth Census.)

1880.

RETROSPECT.

Census.	Bushels.
1850	146,584,179
1860	172,643,185
1870	282,107,157
1880	407,858,099

SCALE 100,000,000 Bushels. 200,000,000 300,000,000 400,000,000

KEY

No crop reported	
Under 20 Bushels per Sq. Mile	1
20 and under 100 Bushels per Sq. Mile	2
100 „ 250 „ „ „	3
250 „ 500 „ „ „	4
500 „ 900 „ „ „	5
900 „ 1,500 „ „ „	6
1,500 Bushels per Sq. Mile and over	7
Indian Reservations	
Unsettled Parts	

BY STATES, 1880.

Total Product, by States, 1880.

Rank	State.	Bushels.
47	*Ariz.*	564
46	*D. C.*	7,440
45	*Wyo.*	22,512
44	*N. Mex*	156,525
43	R. I.	159,339
42	Nev.	186,860
41	La.	223,840
40	Del.	378,508
39	*Utah.*	418,262
38	*Ida.*	462,286
37	Fla.	468,112
36	Colo.	640,000
35	Mass.	645,159
34	*Mont.*	690,915
33	Conn.	1,009,706
32	N. H.	1,017,620
31	Cal.	1,041,371
30	*Wash.*	1,571,706
29	Md.	1,794,572
28	W. Va.	1,908,505
27	Miss.	1,959,620
26	*Dak.*	2,217,132
25	Ark.	2,219,822
24	Me.	2,263,575
23	S. C.	2,715,505
22	Ala.	3,089,639
21	N. J.	3,710,573
20	Vt.	3,742,382
19	N. C.	3,838,068
18	Oreg.	4,385,650
17	Ky.	4,580,726
16	Tenn.	4,722,190
15	Tex.	4,868,252
14	Va.	5,338,181
13	Ga.	5,548,743
12	Nebr.	6,555,875
11	Kans.	8,180,383
10	Ind.	15,599,518
9	Mich.	18,190,793
8	Mo.	20,670,958
7	Minn.	23,382,158
6	Ohio.	28,664,505
5	Wis.	32,905,320
4	Pa.	33,841,439
3	N. Y.	37,575,500
2	Iowa	50,610,561
1	Ill.	63,189,200

SCALE: 4,000,000 Bushels

INDEX.

Ala.	22	Mo.	8
Ariz.	47	*Mont.*	34
Ark.	25	Nebr.	12
Cal.	31	Nev.	42
Colo.	36	N. H.	32
Conn.	33	N. J.	21
Dak.	26	*N. Mex*	44
Del.	40	N. Y.	3
D. C.	46	N. C.	19
Fla.	37	Ohio.	6
Ga.	13	Oreg.	18
Ida.	38	Pa.	4
Ill.	1	R. I.	43
Ind.	10	S. C.	23
Iowa.	2	Tenn.	16
Kans.	11	Tex.	15
Ky.	17	*Utah.*	39
La.	41	Vt.	20
Me.	24	Va.	14
Md.	29	*Wash.*	30
Mass.	35	W. Va.	28
Mich.	9	Wis.	5
Minn.	7	*Wyo.*	45
Miss.	27		

Product, per Square Mile of Total Area, by States, 1880.

Rank	State.	Bushels.
47	*Ariz.*	.005
46	*Wyo.*	.3
45	*N. Mex*	1.2
44	Nev.	1.7
43	*Utah.*	5.0
42	La.	5.5
41	*Ida.*	5.4
40	*Mont.*	6.1
39	Colo.	6.1
38	Cal.	8.5
37	Fla.	8.6
36	*Dak.*	15.0
35	Tex.	18.6
34	*Wash.*	23.5
33	Ark.	41.8
32	Miss.	42.2
31	Oreg.	46.3
30	Ala.	58.9
29	Me.	75.7
28	W. Va.	77.4
27	N. C.	79.0
26	Mass.	80.2
25	Nebr.	86.0
24	S. C.	90.0
23	Ga.	94.0
22	Kans.	100.1
21	Ky.	112.0
20	N. H.	113.0
19	Tenn.	113.1
18	*D. C.*	124.0
17	Va.	132.9
16	R. I.	146.8
15	Md.	182.0
14	Del.	193.1
13	Conn.	208.4
12	Minn.	295.2
11	Mo.	300.7
10	Mich.	316.7
9	Vt.	409.6
8	Ind.	434.4
7	N. J.	497.7
6	Wis.	604.3
5	Ohio.	703.2
4	Pa.	752.2
3	N. Y.	789.0
2	Iowa.	912.3
1	Ill.	1,138.3

SCALE: 100 Bushels per Square Mile.

INDEX.

Ala.	30	Mo.	11
Ariz.	47	*Mont.*	40
Ark.	33	Nebr.	35
Cal.	38	Nev.	44
Colo.	39	N. H.	30
Conn.	18	N. J.	7
Dak.	36	*N. Mex*	45
Del.	14	N. Y.	3
D. C.	16	N. C.	27
Fla.	37	Ohio.	5
Ga.	23	Oreg.	31
Ida.	41	Pa.	4
Ill.	1	R. I.	19
Ind.	8	S. C.	24
Iowa.	2	Tenn.	19
Kans.	22	Tex.	35
Ky.	21	*Utah.*	43
La.	42	Vt.	9
Me.	29	Va.	17
Md.	15	*Wash.*	34
Mass.	26	W. Va.	28
Mich.	10	Wis.	6
Minn.	12	*Wyo.*	46
Miss.	32		

Explanatory.—This exhibit is based upon the product as compared with the total area. The succeeding one is based upon the product as compared with the area planted.

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OATS.

YIELD, PER ACRE OF AREA SOWN,

BY COUNTIES.

(Based on the Returns of the Tenth Census.)

1880.

KEY

- No crop reported
- Under 10 Bushels per Acre — 1
- 10 and under 18 Bushels per Acre — 2
- 18 " " 25 " " — 3
- 25 " " 30 " " — 4
- 30 " " 35 " " — 5
- 35 " " 40 " " — 6
- 40 Bushels and over, " — 7
- Indian Reservations
- Unsettled Parts

BY STATES, 1880.

Explanatory.—This exhibit is based upon the product as compared with the area planted. The preceding one is based upon the product as compared with the total area.

Yield, per Acre of Area Sown, by States, 1880.

SCALE: 3 Bushels per Acre.

Rank	State.	Bush.
47	N.C.	7.6
46	La.	8.5
45	Ga.	9.0
44	Ala.	9.3
43	Va.	9.4
42	Fla.	9.7
41	Miss.	9.9
40	Tenn.	10.0
39	S.C.	10.3
38	Ky.	11.3
37	Ark.	13.5
36	W. Va.	15.3
35	*N. Mex.*	16.9
34	Md.	17.7
33	Kans.	18.7
32	*Ariz.*	19.4
31	Tex.	20.5
30	Mo.	21.3
29	*Utah*	21.7
28	Del.	22.0
27	Ind.	25.0
26	Nebr.	26.1
25	Cal.	26.6
24	N.J.	27.0
23	Conn.	27.2
22	*Wyo.*	27.3
21	Pa.	27.5
20	*D. C.*	27.8
19	Colo.	27.9
18	*Dak.*	28.5
17	R.I.	28.6
16	Me.	28.7
15	Oreg.	28.8
14	N.Y.	29.5
13	Mass.	31.2
12	Ohio	31.4
11	Nev.	31.4
10	Ill.	32.3
9	Iowa	33.5
8	Mich.	33.9
7	Wis.	34.4
6	N.H.	34.5
5	*Ida.*	35.0
4	*Mont.*	36.4
3	Vt.	37.6
2	Minn.	37.8
1	*Wash.*	41.4

INDEX.

Ala.	44	Mo.	30
Ariz.	32	*Mont.*	4
Ark.	37	Nebr.	26
Cal.	25	Nev.	11
Colo.	19	N.H.	6
Conn.	23	N.J	24
Dak.	18	*N. Mex*	35
Del.	38	N.Y.	14
D.C.	20	N.C.	47
Fla.	42	Ohio	12
Ga.	45	Oreg.	15
Ida.	5	Pa.	21
Ill.	10	R.I.	17
Ind.	27	S.C.	39
Iowa.	9	Tenn.	40
Kans.	33	Tex.	31
Ky.	38	*Utah.*	29
La.	46	Vt.	3
Me.	16	Va.	43
Md.	34	*Wash.*	1
Mass.	13	W. Va.	36
Mich.	8	Wis.	7
Minn.	2	*Wyo.*	22
Miss.	41		

Export.—The export of oats has been small. Until 1870, the records reported oats with rye and other minor grains. Between 1870 and 1880 the values of the total annual export of oats only, varied from $76,528 to $1,618,644.

1825. PRICE-CHART OF THE CHEAPEST GRADE OATS FOR 56 YEARS. 1880.

Lowest and Highest Prices, per Bushel, in New York.

(Based on the accompanying table of prices.)

$1 · 50c. · 40c. Highest · 30c. · 20c. · 10c. Lowest

SCALE—Each space between the price lines represents five cents.

Table of Lowest and Highest Prices of Cheapest Grade Oats, per Bushel, in New York.

(From the "American Almanac and Treasury of Facts," 1881.)

Year.	L.	H.	Year.	L.	H.
1825	$0 26	$0 40	1853	$0 41	$0 52
1826	42	60	1854	45	75
1827	31	56	1855	42	52
1828	24	37	1856	35	50
1829	37	46	1857	40	66
1830	36	40	1858	40	53
1831	37	48	1859	36	58
1832	36	56	1860	37	47
1833	30	48	1861	30	47
1834	38	48	1862	37	67
1835	33	75	1863	53	90
1836	40	75	1864	86	1 02
1837	40	75	1865	45	90
1838	35	60	1866	55	85
1839	30	60	1867	67	94
1840	24	43	1868	Nominal.	
1841	37	50	1869	62	84
1842	35	53	1870	52	69
1843	37	54	1871	42	70
1844	37	37	1872	43	57
1845	29	51	1873	42	58
1846	28	48	1874	38	53
1847	39	65	1875	30	64
1848	32	51	1876	28	35
1849	33	49	1877	32	46
1850	37	51	1878	29	45
1851	65	80	1879	31	50
1852	75	86	1880	36	49

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AGRICULTURE

BARLEY.

PRODUCT, PER SQUARE MILE OF TOTAL AREA.

(Based on the Returns of the Tenth Census.)

1880.

RETROSPECT.

Census.	Bushels.
1850	5,167,015
1860	15,825,898
1870	29,761,305
1880	43,997,495

4,000,000 Bushels. 20,000,000 40,000,000

Total Product, by States, 1880.

Rank	State.	Bushels.
47	*D.C.*	----------
46	La.	----------
45	*Wyo.*	----------
44	Fla.	210
43	Miss.	348
42	Del.	523
41	Ark.	1,952
40	N.C.	2,421
39	N.J.	4,091
38	Ala.	5,281
37	Md.	6,097
36	W. Va.	9,740
35	Conn.	12,286
34	Va.	14,223
33	S.C.	16,257
32	R.I.	17,783
31	Ga.	18,662
30	Tenn.	30,019
29	*Mont.*	39,970
28	*N. Mex*	50,053
27	Tex.	72,786
26	N.H.	77,877
25	Mass.	80,128
24	Colo.	107,116
23	Mo.	123,031
22	*Utah*	217,140
21	*Ariz.*	239,051
20	Me.	242,185
19	Vt.	267 625
18	*Ida.*	274,750
17	*Dak.*	277,424
16	Kans.	300,273
15	Ind.	382,835
14	Pa.	438,100
13	Ky.	486,326
12	Nev.	513,470
11	*Wash.*	566,537
10	Oreg.	920,977
9	Mich.	1,204,316
8	Ill.	1,229,523
7	Ohio	1,707,129
6	Nebr.	1,744,686
5	Minn.	2,972,965
4	Iowa	4,022,588
3	Wis.	5,043,118
2	N.Y.	7,792,062
1	Cal.	12,463,561

SCALE: 4,000,000 Bushels. 8,000,000 12,000,000 16,000,000 20,000,000

INDEX.

Ala.	38	Mo.	23
Ariz.	21	*Mont.*	29
Ark.	41	Nebr.	6
Cal.	1	Nev.	12
Colo.	24	N.H.	26
Conn.	35	N.J.	39
Dak.	17	*N.Mex*	28
Del.	42	N.Y.	2
D.C.	47	N.C.	40
Fla.	44	Ohio	7
Ga.	31	Oreg.	10
Ida.	18	Pa.	14
Ill.	8	R.I.	32
Ind.	15	S.C.	33
Iowa	4	Tenn.	30
Kans.	16	Tex.	27
Ky.	13	*Utah*	22
La.	46	Vt.	19
Me.	20	Va.	34
Md.	37	*Wash.*	11
Mass.	25	W.Va.	33
Mich.	9	Wis.	3
Minn.	5	*Wyo.*	45
Miss.	43		

Product, per Square Mile of Total Area, 1880.

Rank	State	Bushels	Rank	State	Bushels	Rank	State	Bushels
44	Fla.	.003	29	Tenn.	.72	14	Mass.	9.97
43	Miss.	.01	28	Colo.	1.03	13	Ind.	10.66
42	Ark.	.04	27	Mo.	1.79	12	Ky.	12.16
41	N.C.	.05	26	*Dak.*	1.88	11	R.I.	16.39
40	Ala.	.10	25	*Ariz.*	2.12	10	Mich.	20.97
39	Del.	.27	24	Conn.	2.54	9	Ill.	21.96
38	*Mont.*	.28	23	*Utah*	2.64	8	Nebr.	22.90
37	Tex.	.28	22	*Ida.*	3.26	7	Vt.	29.30
36	Ga.	.32	21	Kans.	3.68	6	Minn.	37.54
35	Va.	.35	20	Nev.	4.68	5	Ohio	41.88
34	W.Va.	.40	19	Me.	8.10	4	Iowa	72.51
33	*N. Mex*	.41	18	*Wash.*	8.47	3	Cal.	79.90
32	S.C.	.54	17	N.H.	8.65	2	Wis.	92.62
31	N.J.	.55	16	Pa.	9.74	1	N.Y.	163.63
30	Md.	.62	15	Oreg.	9.74			

KEY

No crop reported	
Under 5 Bushels per Sq. Mile	1
5, and under 10, per Sq. Mile	2
10 " " 25 " "	3
25 " " 50 " "	4
50 " " 100 " "	5
100 " " 500 " "	6
500 and over, " "	7
Unsettled parts	

RYE.

PRODUCT, PER SQUARE MILE OF TOTAL AREA.

(Based on the Returns of the Tenth Census.)

1880.

RETROSPECT.

Census.	Bushels.
1850	14,188,813
1860	21,101,380
1870	16,918,795
1880	19,831,595

4,000,000 Bushels. 20,000,000

Total Product, by States, 1880.

Rank	State.	Bushels.
47	*Ariz.*	----------
46	Nev.	----------
45	*Wyo.*	78
44	*N. Mex*	240
43	*Mont.*	430
42	La.	1,013
41	Fla.	2,965
40	*D.C.*	3,704
39	*Ida.*	4,341
38	Miss.	5,134
37	Del.	5,953
36	*Wash.*	7,124
35	*Utah*	9,605
34	R.I.	12,997
33	Oreg.	13,305
32	Colo.	19,465
31	Ark.	22,387
30	*Dak.*	24,359
29	Tex.	25,399
28	Me.	26,398
27	S.C.	27,049
26	Ala.	28,402
25	N.H.	34,638
24	Vt.	71,733
23	Ga.	101,716
22	W. Va.	113,181
21	Tenn.	156,419
20	Cal.	181,681
19	Mass.	213,716
18	Minn.	215,245
17	N.C.	285,160
16	Md.	288,067
15	Mich.	294,918
14	Ind.	303,105
13	Va.	324,431
12	Conn.	370,733
11	Ohio	389,221
10	Kans.	413,181
9	Nebr.	424,348
8	Mo.	535,426
7	Ky.	668,050
6	N.J.	949,064
5	Iowa	1,518,605
4	Wis.	2,298,513
3	N.Y.	2,634,690
2	Ill.	3,121,785
1	Pa.	3,683,621

SCALE: 4,000,000 Bushels.

INDEX.

Ala.	26	Mo.	8
Ariz.	47	*Mont.*	43
Ark.	31	Nebr.	9
Cal.	20	Nev.	46
Colo.	32	N.H.	25
Conn.	12	N.J.	6
Dak.	30	*N.Mex*	44
Del.	37	N.Y.	3
D.C.	40	N.C.	17
Fla.	41	Ohio	11
Ga.	23	Oreg	33
Ida.	39	Pa.	1
Ill.	2	R.I.	34
Ind.	14	S.C.	27
Iowa	5	Tenn.	21
Kans.	10	Tex.	29
Ky.	7	*Utah*	35
La.	42	Vt.	24
Me.	28	Va.	13
Md.	16	*Wash.*	36
Mass.	19	W.Va.	22
Mich.	15	Wis.	4
Minn.	18	*Wyo.*	45
Miss.	38		

Product, per Square Mile of Total Area, 1880.

Rank	State	Bushels	Rank	State	Bushels	Rank	State	Bushels
45	*Wyo.*	.0007	30	Me.	.88	15	Va.	8.09
44	*N. Mex*	.001	29	S.C.	.90	14	Ind.	8.44
43	*Mont.*	.002	28	Cal.	1.16	13	Ohio	9.55
42	La.	.02	27	Ga.	1.72	12	R.I.	11.98
41	*Ida.*	.05	26	Minn.	2.72	11	Ky.	16.70
40	Fla.	.05	25	Del.	3.04	10	Mass.	26.58
39	Tex.	.10	24	Tenn.	3.75	9	Iowa	27,37
38	*Wash.*	.11	23	N.H.	3.85	8	Md.	29.22
37	Miss.	.11	22	W.Va.	4.59	7	Wis.	42.21
36	*Utah*	.12	21	Kans.	5.06	6	N.Y.	55.33
35	Oreg.	.14	20	Mich.	5.14	5	Ill.	55.75
34	*Dak.*	.16	19	Nebr.	5.57	4	*D.C.*	61.73
33	Colo.	.19	18	N.C.	5.87	3	Conn.	76.52
32	Ark.	.42	17	Mo.	7.79	2	Pa.	81.89
31	Ala.	.55	16	Vt.	7.85	1	N.J.	127.31

KEY

No crop reported	
Under 5 Bushels per Sq. Mile	1
5, and under 10, per Sq. Mile	2
10 " " 25 " "	3
25 " " 50 " "	4
50 " " 75 " "	5
75 " " 100 " "	6
100 and over, " "	7
Unsettled parts	

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BUCKWHEAT.

PRODUCT, PER SQUARE MILE OF TOTAL AREA.

(Based on the Returns of the Tenth Census.)

1880.

RETROSPECT.

Census.	Bushels.
1850	8,956,912
1860	17,571,818
1870	9,821,721
1880	11,817,327

4,000,000 Bushels. — 20,000,000

Total Product, by States, 1880.

Rank	State.	Bushels.
36	Colo.	110
35	Ala.	363
34	Ga.	402
33	*Mont.*	437
32	Tex.	535
31	Ark.	548
30	R.I.	1,254
29	*Wash.*	2,498
28	*Dak.*	2,521
27	Del.	5,857
26	Oreg.	6,215
25	Ky.	9,942
24	Nebr.	17,562
23	Cal.	22,307
22	Kans.	24,421
21	Tenn.	33,434
20	Minn.	41,756
19	N.C.	44,668
18	Mo.	57,640
17	Mass.	67,117
16	Ind.	89,707
15	N.H.	94,090
14	Va.	136,004
13	Md.	136,667
12	Conn.	137,563
11	Iowa.	166,895
10	Ill.	178,859
9	Ohio	280,229
8	W. Va.	285,298
7	Wis.	299,107
6	Vt.	356,618
5	Me.	382,701
4	Mich.	413,062
3	N.J.	466,414
2	Pa.	3,593,326
1	N.Y.	4,461,200

SCALE: 4,000,000 Bushels.

INDEX.

Ala.	35	Mo.	18
Ark.	31	*Mont.*	33
Cal.	23	Nebr.	24
Colo.	36	N.H.	15
Conn.	12	N.J.	3
Dak.	28	N.Y.	1
Del.	27	N.C	19
Ga.	34	Ohio	9
Ill.	10	Oreg.	26
Ind.	16	Pa.	2
Iowa.	11	R.I.	30
Kans.	22	Tenn.	21
Ky.	25	Tex.	32
Me.	5	Vt.	6
Md.	13	Va.	14
Mass.	17	*Wash.*	29
Mich.	4	W.Va.	8
Minn.	20	Wis.	7

Product, per Square Mile of Total Area, 1880.

Rank	State	Bushels	Rank	State	Bushels	Rank	State	Bushels
36	Colo.	.001	24	Kans.	.30	12	Ohio	6.87
35	Tex.	.002	23	Minn.	.53	11	Mich.	7.19
34	*Mont.*	.003	22	Tenn.	.80	10	Mass.	8.35
33	Ga.	.01	21	Mo.	.84	9	N.H.	10.45
32	Ala.	.01	20	N.C.	.92	8	W. Va.	11.58
31	Ark.	.01	19	R.I.	1.16	7	Me.	12.80
30	*Dak.*	.02	18	Ind.	2.50	6	Md.	13.86
29	*Wash.*	.04	17	Del.	2.99	5	Conn.	28.39
28	Oreg.	.07	16	Iowa.	3.01	4	Vt.	39.04
27	Cal.	.14	15	Ill.	3.19	3	N.J.	62.56
26	Nebr.	.23	14	Va.	3.39	2	Pa.	79.88
25	Ky.	.25	13	Wis.	5.49	1	N.Y.	93.68

KEY

- No crop reported
- Under 5 Bushels per Sq. Mile — 1
- 5, and under 10, per Sq. Mile — 2
- 10 „ „ 25 „ „ — 3
- 25 „ „ 50 „ „ — 4
- 50 „ „ 75 „ „ — 5
- 75 „ „ 100 „ „ — 6
- 100 and over, „ „ — 7
- Unsettled parts

HAY.

PRODUCT, PER SQUARE MILE OF TOTAL AREA.

(Based on the Returns of the Tenth Census.)

1880.

RETROSPECT.

Census.	Tons.
1850	13,838,642
1860	19,083,896
1870	27,316,048
1880	36,205,712

5,000,000 Tons. — 25,000,000

Total Product, by States, 1880.

Rank	State.	Tons.
47	Fla.	149
46	S.C.	2,706
45	*D.C.*	3,759
44	*Ariz.*	5,606
43	*N. Mex*	7,650
42	Miss.	8,894
41	Ala.	10,363
40	Ga.	14,409
39	Ark.	23,295
38	*Wyo.*	23,413
37	La.	37,029
36	*Ida.*	40,053
35	Del.	49,632
34	Tex.	59,690
33	*Mont.*	63,947
32	R.I.	79,328
31	Colo.	85,062
30	*Utah*	92,735
29	N.C.	93,711
28	Nev.	95,853
27	*Wash.*	106,819
26	Tenn.	186,698
25	Ky.	218,739
24	W. Va.	232,338
23	Md.	264,468
22	Oreg.	266,187
21	Va.	287,255
20	*Dak.*	308,036
19	N.J.	518,990
18	Conn.	557,860
17	N.H.	583,069
16	Mass.	684,679
15	Nebr.	785,433
14	Vt.	1,051,183
13	Mo.	1,077,458
12	Me.	1,107,788
11	Cal.	1,135,180
10	Ind.	1,361,083
9	Mich.	1,393,888
8	Kans.	1,589,987
7	Minn.	1,636,912
6	Wis.	1,896,969
5	Ohio	2,210,923
4	Pa.	2,811,654
3	Ill.	3,280,319
2	Iowa	3,613,941
1	N.Y.	5,240,563

SCALE: 500,000 Tons.

1,000,000 — 1,500,000 — 2,000,000 — 3,000,000 — 3,500,000 — 4,000,000 — 4,500,000 — 5,000,000

INDEX.

Ala.	41	Mo.	13
Ariz.	44	*Mont.*	33
Ark.	39	Nebr.	15
Cal.	11	Nev.	28
Colo.	31	N.H.	17
Conn.	18	N.J.	19
Dak.	20	*N.Mex*	43
Del.	35	N.Y.	1
D.C.	45	N.C.	29
Fla.	47	Ohio	5
Ga.	40	Oreg.	22
Ida.	36	Pa.	4
Ill.	3	R.I.	32
Ind.	10	S.C.	46
Iowa.	2	Tenn.	26
Kans.	8	Tex.	34
Ky.	25	*Utah*	30
La.	37	Vt.	14
Me.	12	Va.	21
Md.	23	*Wash.*	27
Mass.	16	W.Va.	24
Mich.	9	Wis.	6
Minn.	7	*Wyo.*	38
Miss.	42		

Product, per Square Mile of Total Area, 1880.

Rank	State	Tons.	Rank	State	Tons.	Rank	State	Tons.
47	Fla.	.002	31	*Wash.*	1.60	15	Wis.	34.84
46	*Ariz.*	.05	30	N.C.	1.93	14	Me.	37.06
45	*N.Mex*	.06	29	*Dak.*	2.09	13	Ind.	37.90
44	S.C.	.09	28	Oreg.	2.82	12	Ohio	54.24
43	Miss.	.19	27	Tenn.	4.47	11	Ill.	58.58
42	Ala.	.20	26	Ky.	5.47	10	Pa.	62.50
41	Tex.	.23	25	Va.	7.16	9	*D.C.*	62.65
40	*Wyo.*	.24	24	Cal.	7.28	8	N.H.	64.75
39	Ga.	.24	23	W.Va.	9.43	7	Iowa.	65.15
38	Ark.	.44	22	Nebr.	10.31	6	N.J.	69.62
37	*Mont.*	.44	21	Mo.	15.68	5	R.I.	73.11
36	*Ida.*	.48	20	Kans.	19.46	4	Mass.	85.16
35	La.	.82	19	Minn.	20.67	3	N.Y.	110.05
34	Colo.	.82	18	Mich.	24.27	2	Vt.	115.07
33	Nev.	.87	17	Del.	25.52	1	Conn.	115.14
32	*Utah*	1.13	16	Md.	26.82			

KEY

- No crop reported
- Under 10 Tons per Sq. Mile — 1
- 10, and under 20, per Sq. Mile — 2
- 20 „ „ 30 „ „ — 3
- 30 „ „ 50 „ „ — 4
- 50 „ „ 75 „ „ — 5
- 75 „ „ 100 „ „ — 6
- 100 and over, „ „ — 7
- Unsettled parts

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AGRICULTURE

IRISH POTATOES.

PRODUCT, PER SQUARE MILE OF TOTAL AREA.

(Based on the Returns of the Tenth Census.)

1880.

RETROSPECT.

Census.	Bushels.
1850	65,797,896
1860	111,148,867
1870	143,337,473
1880	169,458,539

20,000,000 Bushels. 40,000,000 60,000,000 80,000,000 100,000,000 120,000,000 140,000,000 160,000,000

Total Product, by States, 1880.

Rank	State.	Bushels.
47	Fla.	20,221
46	*N.Mex*	21,883
45	*Ariz.*	26,249
44	*Wyo.*	30,986
43	*D.C.*	33,064
42	S.C.	144,942
41	*Ida.*	157,307
40	La.	180,115
39	*Mont.*	228,702
38	Tex.	228,832
37	Ga.	249,590
36	Del.	283,864
35	Nev.	302,143
34	Miss.	303,821
33	Ala.	334,925
32	Colo.	383,123
31	Ark.	402,027
30	*Utah*	573,595
29	R.I.	606,793
28	*Dak.*	664,086
27	N.C.	722,773
26	*Wash.*	1,035,177
25	Tenn.	1,354,481
24	Oreg.	1,359,930
23	W.Va.	1,398,539
22	Md.	1,497,017
21	Va.	2,016,766
20	Nebr.	2,150,893
19	Ky.	2,269,890
18	Conn.	2,584,262
17	Kans.	2,894,198
16	Mass.	3,070,389
15	N.H.	3,358,828
14	N.J.	3,563,793
13	Mo.	4,189,694
12	Vt.	4,438,172
11	Cal.	4,550,565
10	Minn.	5,184,676
9	Ind.	6,232,246
8	Me.	7,999,625
7	Wis.	8,509,161
6	Iowa.	9,962,537
5	Ill.	10,365,707
4	Mich.	10,924,111
3	Ohio	12,719,215
2	Pa.	16,284,819
1	N.Y.	33,644,807

SCALE: 4,000,000 Bushels. 8,000,000 12,000,000 16,000,000 20,000,000 24,000,000 36,000,000

INDEX.

Ala.	33	Mo.	13
Ariz.	45	*Mont.*	39
Ark.	31	Nebr.	20
Cal.	11	Nev.	35
Colo.	32	N.H.	15
Conn.	18	N.J.	14
Dak.	28	*N.Mex*	46
Del.	36	N.Y.	1
D.C.	43	N.C.	27
Fla.	47	Ohio	3
Ga.	37	Oreg.	24
Ida.	41	Pa.	2
Ill.	5	R.I.	29
Ind.	9	S.C.	45
Iowa	6	Tenn.	25
Kans.	17	Tex.	38
Ky.	19	*Utah*	30
La.	40	Vt.	12
Me.	8	Va.	21
Md.	22	*Wash.*	26
Mass.	16	W.Va.	23
Mich.	4	Wis.	7
Minn.	10	*Wyo*	44
Miss.	34		

Product, per Square Mile of Total Area, 1880.

Rank	State	Bushels	Rank	State	Bushels	Rank	State	Bushels
47	*N. Mex*	.18	31	Ark.	7.58	15	Ind.	173.55
46	*Ariz.*	.23	30	Oreg.	14.38	14	Iowa	179.59
45	*Wyo.*	.32	29	N.C.	14.88	13	Ill.	185.10
44	Fla.	.37	28	*Wash.*	15.48	12	Mich.	190.22
43	Tex.	.87	27	Nebr.	28.23	11	Me.	267.59
42	*Mont.*	1.57	26	Cal.	29.17	10	Ohio	312.05
41	*Ida.*	1.87	25	Tenn.	32.44	9	Pa.	362.01
40	Nev.	2.75	24	Kans.	35.42	8	N.H.	373.00
39	Colo.	3.70	23	Va.	50.26	7	Mass.	381.89
38	La.	3.97	22	W.Va.	56.75	6	N.J.	478.04
37	Ga.	4.23	21	Ky.	56.75	5	Vt.	485.84
36	*Dak.*	4.50	20	Mo.	60.95	4	Conn.	533.39
35	S.C.	4.80	19	Minn.	65.46	3	*D.C.*	551.07
34	Ala.	6.50	18	Del.	144.83	2	R.I.	559.26
33	Miss.	6.56	17	Md.	152.84	1	N.Y.	706.53
32	*Utah*	6.98	16	Wis.	156.27			

KEY

No crop reported	
Under 10 Bushels per Sq. Mile	1
10, and under 50, per Sq. Mile	2
50 " " 100 " "	3
100 " " 200 " "	4
200 " " 500 " "	5
500 " " 1,000 " "	6
1,000 and over, " "	7
Unsettled parts	

SWEET POTATOES.

PRODUCT, PER SQUARE MILE OF TOTAL AREA.

(Based on the Returns of the Tenth Census.)

1880.

RETROSPECT.

Census.	Bushels.
1850	38,268,148
1860	42,095,026
1870	21,709,894
1880	33,378,693

20,000,000 Bushels. 40,000,000 60,000,000

Total Product, by States, 1880.

Rank	State.	Bushels.
34	Mass.	450
33	R.I.	714
32	Conn.	918
31	*N.Mex*	3,217
30	Mich.	4,904
29	*Ariz.*	5,303
28	N.Y.	6,833
27	Wis.	7,124
26	Nebr.	13,628
25	*D.C.*	23,347
24	Cal.	86,284
23	W.Va.	87,214
22	Iowa.	122,368
21	Pa.	184,142
20	Kans.	195,225
19	Del.	195,937
18	Ohio	239,578
17	Ind.	244,930
16	Ill.	249,407
15	Md.	329,590
14	Mo.	431,484
13	Ark.	881,260
12	Ky.	1,017,854
11	La.	1,318,110
10	Tex.	1,460,079
9	Fla.	1,687,613
8	Va.	1,901,521
7	N.J.	2,086,731
6	S.C.	2,189,622
5	Tenn.	2,369,901
4	Ala.	3,448,819
3	Miss.	3,610,660
2	Ga.	4,397,778
1	N.C.	4,576,148

SCALE: 4,000,000 Bushels. 8,000,000

INDEX.

Ala.	4	Mich.	30
Ariz.	29	Miss.	3
Ark.	13	Mo.	14
Cal.	24	Nebr.	26
Conn.	32	N.J.	7
Del.	19	*N.Mex*	31
D.C.	25	N.Y.	28
Fla.	9	N.C.	1
Ga.	2	Ohio	18
Ill.	16	Pa.	21
Ind.	17	R.I.	33
Iowa	22	S.C.	6
Kans.	20	Tenn.	5
Ky.	12	Tex.	10
La.	11	Va.	8
Md.	15	W.Va.	23
Mass.	34	Wis.	27

Product, per Square Mile of Total Area, 1880.

Rank	State	Bushels	Rank	State	Bushels	Rank	State	Bushels
34	*N.Mex*	.03	22	W.Va.	3.54	10	Va.	47.39
33	*Ariz.*	.05	21	Pa.	4.09	9	Tenn.	56.76
32	Mass.	.06	20	Ill.	4.45	8	Ala.	66.92
31	Mich.	.09	19	Tex.	5.57	7	S.C.	72.58
30	Wis.	.13	18	Ohio	5.88	6	Ga.	74.56
29	N.Y.	.14	17	Mo.	6.31	5	Miss.	77.92
28	Nebr.	.18	16	Ind.	6.82	4	N.C.	94.20
27	Conn.	.19	15	Ark.	16.61	3	Del.	99.97
26	Cal.	.55	14	Ky.	25.45	2	N.J.	279.91
25	R.I.	.66	13	La.	29.02	1	*D.C.*	389.12
24	Iowa	2.21	12	Fla.	31.11			
23	Kans.	2.39	11	Md.	33.43			

KEY

No crop reported	
Under 10 Bushels per Sq. Mile	1
10, and under 20, per Sq. Mile	2
20 " " 30 " "	3
30 " " 50 " "	4
50 " " 75 " "	5
75 " " 100 " "	6
100 and over, " "	7
Unsettled parts	

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