

283,784 bushels. Salt Lake produced the same year, 117,956 bushels, Weber, 102,107 and Cache 83,434. Utah also leads in the average per acre, her crop running up to 168 bushels. Uintah and Salt Lake county yielded 136 bushels, Davis 124, Box Elder 120 and Morgan 119. The average for the Territory was 119 bushels. The average potato crop of the United States for the ten years previous to 1890 was 76.2 bushels per acre. Utah's average for the same period was 90.5 bushels.

#### BEETS.

On the Utah beet crop the report says: In 1890 the Territory had only 87½ acres planted in beets, which yielded 21,726 bushels, valued at \$7,604.10. Salt Lake county produced 8054 bushels, Weber 6253, Cache 2152, and Utah 1982. Since these figures were obtained a beet sugar factory has been established in Utah county, and the cultivation of beets has been engaged in on an extensive scale. The average yield of the Territory was 248 bushels per acre. Uintah county leads the list with an average of 571 bushels. Cache raised 410, Salt Lake 383, and Weber 313.

#### COTTON.

Washington, says the report, is the only cotton producing county in the Territory. It averaged 600 pounds to the acre. The average for all the Southern States during the ten years previous to 1890 was 168.1 pounds. The highest average of any State during that period was that of Louisiana, which reported 232.7 pounds per acre. Washington county in 1890 cultivated 7 acres, the crop of which was valued at \$462.

#### ORCHARDS.

During the year 1890, says the report, there were 5275 acres of orchard in Utah, yielding 8,246,062 pounds of fruit, valued at \$208,151.55. Utah county holds the first place as to quantity, followed by Weber, Davis, and Cache, in the order named. Iron, Sanpete, Sevier, Summit and Wasatch make no report. Kane county yielded 8057 pounds per acre, Juab 3679, Washington 2525, and Cache 2344. The average yield of the Territory was 1563.

#### VINEYARDS.

In 1890 only 14 counties raised grapes; of these the total area was 265 acres. The yield was 565,560 pounds and the value of the yield \$33,933.60. The leading grape county is Washington, the yield there being 200,000. Utah county raised 153,490, and Weber 89,250. The average yield per acre for the Territory was 2134 pounds. Weber's average was 6865, Washington's 4000 and Kane county's 2258.

#### MISCELLANEOUS PRODUCTS.

Under this head is included all the agricultural products not already named. The figures refer principally to beans, peas, lettuce, onions, squash, parsnips, cabbage, radish and tomatoes. The total acreage devoted to these products is reported at 2597. the total yield 16,683,841 pounds and the value \$500,665.23.

Davis county leads in quantity, with 8,403,730 pounds. Utah county yielded 3,782,405, Weber 140,195 and Cache 974,690.

The average yield throughout the Territory was 6426 pounds per acre.

Davis county reports 13,642, Cache 12,496, Juab 8823 and Box Elder 7827 pounds per acre.

#### WINE AND CIDER.

In 1890 the Territory produced 31,886 gallons of wine valued at \$28,697.40. Washington leads with 23,937 gallons. Utah county is next, producing 3,520 gallons. Grand county produced 1056 gallons.

The thirteen cider producing counties in 1890 yielded 61,368 gallons, worth \$21,478.80. The principal cider and wine producing countries are Washington, Utah, Grand, Cache, Summit, Weber, Salt Lake, Box Elder, Davis and Sanpete.

#### BUTTER AND CHEESE.

In 1890 the Territory produced 1,847,447 pounds of butter valued at \$323,303.23. The total cheese product was 247,875 pounds, valued at \$37,181.25. The principal butter and cheese counties are Cache, Weber, Garfield, Utah, Piute, Salt Lake, Sanpete, Davis and Box Elder. Of these Weber leads in butter and Garfield in cheese.

#### BEES AND HONEY.

The total product of honey for 1890 in Utah was \$54,357 pounds, valued at \$76,894.63. The average yield per hive was 42 pounds. Utah county leads in this product and Cache is second.

#### DRIED FRUIT.

In 1890 the Territory produced of dried apples 197,167 pounds, valued at \$11,830.02. Of this amount Utah county yielded 68,922 pounds, Cache county followed with 29,911 pounds, and Weber 21,175 pounds.

Of dried peaches the Territory produced 178,593 pounds, valued at \$19,645.23. Washington produced of this amount 156,234 pounds.

Six counties raised 11,895 pounds of apricots, valued at \$1486.88. Fourteen counties produced 6731 pounds of dried plums valued at \$841.38. Eight counties produced 9921 pounds of dried pears, valued at \$992.10. Washington leads in apricots, Weber in plums and Garfield in pears.

#### WOOL.

Utah's wool product in 1890 was 7,451,252 pounds, valued at \$1,229,456.88. In this product Sanpete leads the counties with an output of 1,477,968 pounds. Iron county produced 933,400 and Salt Lake 889,017. Juab reports 664,737.

#### LIVE STOCK.

The total number of milch cows in the Territory in 1890 was 52,066; valued at \$1,561,980. Cache County stood in the lead with 5,276, with Salt Lake and Sevier following with almost the same number.

In 1890 the Territory possessed 237,458 head of cattle, valued at \$3,561,870. In this respect Washington leads with 23,417; San Juan follows with 22,295.

The horses of the Territory numbered 90,602, valued at \$4,030,100. Cache is the leading horse county, reporting 7,612 head; Salt Lake follows. Box Elder, Utah, San Pete and Weber fall but a little behind them.

Of mules a total of 2571 head was reported, valued at \$192,825. Salt Lake County leads with 1464 head. Weber reports 124 and Utah 105.

The number of asses reported is 318, valued at \$1,272,000.

#### SHEEP AND GOATS.

The number of sheep in Utah in 1890 was 1,310,021, valued at \$2,947,447.25. The average clip throughout the Territory was 5.68 pounds per head.

#### MINES AND MINING.

Of the Utah mines the report says: The mining industry of Utah during 1890 showed a greater output and a larger product of the precious metal than in any previous year. This was due partly to the higher price of lead and partly to the more successful working of the old districts.

The value of the several products was as follows: Copper \$76,536.64, refined lead \$203,312, unrefined lead \$1,895,454.51, silver \$8,492,209.44, fine gold \$677,020; total \$11,844,532.59. In this industry Juab leads with an output of 24,633 ounces of gold and 3,801,700 ounces of silver.

#### COAL.

During 1890 the four bituminous mines in Utah produced 355,851 tons, valued at \$572,519. The Scofield mines yielded of this amount \$335,756, Castle Gate \$178,527, Coaville \$63,236.

Following is the total mineral output of the Territory:

Precious metals.....	\$11,344,532.59
Coal.....	572,519.00
Asphaltum.....	33,000.00
Ozokerite.....	9,000.00
Gypsum.....	50,000.00
Cement.....	210,600.00
Sulphur.....	2,300.00
Limestone.....	98,000.00
Granite.....	5,000.00
Sandstone.....	750,000.00

Total.....\$12,398,451.59

#### INDUSTRIAL.

There were in operation during 1890 810 establishments employing 3274 hands, whose wages amounted to \$1,597,177.00. The plants were valued at \$3,215,511.00. The raw material consumed was valued at \$2,137,291.50, and the manufactured product at \$2,136,103.00. The total invested capital is reported at \$4,405,881.00.

This report is far below the actual figures. A glance over the tabulated report shows at once that a large number of establishments have not been returned.

Here follows a statistical resume of the population, railroads, schools, etc., most of which has been published heretofore in different forms.

POTTSVILLE, Pa., Oct. 6.—The rescuers at the Richardson Colliery have given up all hope of reaching the entombed miners alive.

"Tales from Town Topics" is the title of a new volume of stories, poems and witticisms published by the editors of the widely-known but not always respected society journal of New York. While the journal is frequently reprehensible in its matter, and has often overstepped the bounds of decency in its attempts to be entertaining, nevertheless it has given to the world considerable literature that is too good to be lost, and this recent volume contains much of that admirable material. The poem by the late Francis S. Saltus is uncommonly good, with its strong Byronic swing and color, and the stories and jokes, which are found in abundance, are really among the most effective that *Town Topics* ever published.