

ARTIFICIAL STONE MANUFACTORIES, 3.—Men employed, twenty-five; value of manufactures, \$125,000.

BARREL MANUFACTORIES, 4.—Men employed, two hundred and seventy-five; barrels, half-barrels, and kegs made annually, two hundred and sixty-seven thousand two hundred and fifty; horse power of steam engines, sixty; barrels made by sugar refineries, fifty-eight thousand; syrup kegs made by tub and pail factories, seventy-three thousand.

BED-SPRING MANUFACTORIES, 5.—Men employed, twenty; copper wire used, tons, five hundred and twenty; value of manufactures, \$113,000.

BEDDING MANUFACTORIES, 5.—Persons employed, sixty-four; value of manufactures, \$58,000.

BEDSTEAD MANUFACTORIES, 5.—Men employed, nine hundred and twenty-five; lumber consumed annually, feet, five million three hundred thousand; value of manufactures, \$1,200,000.

BELLOWS MANUFACTORIES, 2.—Men employed, seven; bellows manufactured, one thousand five hundred; value of manufactures, \$25,000.

BILLIARD TABLE MANUFACTORIES, 5.—Men employed, ninety; billiard tables manufactured, two hundred and forty; value of manufactures, \$150,000.

BOOT AND SHOE MANUFACTORIES.—There are fifty-six boot and shoe manufactures in the city, of which thirty are operated by Chinese. This branch of industry is rapidly progressing, and fast displacing Eastern-made goods, the importation of which, in comparison with the rapidly-increasing demand, is steadily decreasing. In style and quality California-made boots and shoes surpass anything we can obtain from the East, and our home-made goods now find a ready market in all the adjoining and neighboring States and Territories, and were it not for the difference in currency we might successfully compete even with New England for the trade of the West. The support of this great local interest, the products of which are always trodden under foot, gives employment to nearly four thousand hands, including all classes, male and female, white and Chinese workers, the value of whose productions amounts in the aggregate to very nearly, if not quite, \$3,000,000. One of the largest firms in the city, that of Messrs. Buckingham & Hecht, employed during 1875 four hundred white hands and two hundred Chinese, making a total of six hundred hands, who manufactured three hundred and seventy-five thousand pairs of boots and shoes. In addition to the larger establishments, there are four hundred and fifty persons, many of whom employ extra hands, engaged in the manufacture of boots and shoes on a smaller scale.

BORAX WORKS, 3.—Men employed, one hundred and fifteen; value of manufactures, \$630,000.

BOX MANUFACTORIES, 10.—Men employed, three hundred and seventy-two; horse power of steam engines, three hundred and seventy-five; value of manufactures, \$980,000.

BRASS FOUNDRIES, 9.—Men employed, two hundred and four; value of manufactures, \$400,000.

BREWERIES.—There are thirty-nine breweries in this city, producing an aggregate for the year 1875-6 of two hundred and fifty thousand barrels, valued at \$2,000,000, upon which an Internal Revenue tax of one dollar per barrel was paid. Number of men employed, five hundred.

BROOM AND BROOM HANDLE MANUFACTORIES, 12.—Men employed, one hundred and eighty; brooms made annually, dozens, one hundred and ten thousand; value of manufactures, \$220,000.

BRUSH MANUFACTORIES, 4.—Men employed, forty; value of manufactures, \$53,000.

CANDLE MANUFACTORIES, 6.—Men employed, one hundred and seventy-five; candles manufactured, boxes, two hundred thousand; value of manufactures, \$570,000.

CARRIAGE AND WAGON MANUFACTORIES, 51.—Men employed, four hundred and forty-seven; carriages, wagons, etc., made annually, two thousand one hundred and seventeen; railroad cars made annually, forty; horse-power of steam engines, two hundred and ten; value of manufactures, \$1,006,000.

CARRIAGE SPRING MANUFACTORY, 1.—Men employed, twenty; springs made, tons, two hundred; value of manufactures, \$100,000.

CHEMICAL WORKS, 6.—Men employed, seventy-two; nitrate of soda used, tons, eighteen hundred; sulphur used, tons, twenty-three hundred; sulphuric and nitric acid used, tons, four thousand; sulphate of copper made, tons, five hundred; value of products, \$700,000.

CIGAR MANUFACTORIES.—There are two hundred and thirty cigar manufactures in this city, of which ninety-five are owned and worked exclusively by Chinese. The latter manufactures aggregate about two thousand employes. The other one hundred and sixty, operated by white men, mainly employ Chinese labor—estimated number, three thousand five hundred. About one hundred of these latter factories are small establishments, and employ from five to fifteen hands each. These are principally white, and number about two thousand. The total value of the cigars yearly manufactured is about \$7,000,000. The Consolidated Tobacco Company, during the season of 1876, cultivated 150,000 pounds of Havana seed tobacco. A new factory will be erected in a few months, to take the place of the one destroyed by fire, at Gilroy, in October last. During the busy season of 1875, they employed seven hundred hands, and their pay rolls amounted to \$30,000 per month. At San Felipe, where the tobacco is grown they have nine two-