WORLD'S FAIR REPORT: CONTAINING STATISTICS SHOWING THE GROWTH OF THE STATE AND THE DEVELOPMENT OF HER RESOURCES

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WORLD'S FAIR REPORT: CONTAINING STATISTICS SHOWING THE GROWTH OF THE STATE AND THE DEVELOPMENT OF HER RESOURCES



KANSAS

STATE BOARD OF AGRICULTURE.

WORLD'S FAIR REPORT,

CONTAINING

STATISTICS SHOWING THE GROWTH OF THE STATE AND THE DEVELOPMENT OF HER RESOURCES.

ALSO,

PAPERS SHOWING DIFFERENCE IN CLIMATIC CONDITIONS, CROPS ADAPTED TO DIFFERENT SECTIONS, HORTICULTURE, SCHOOLS, CHURCHES, ETC.

1892: Fifth in corn, fourth in oats, first in wheat, and right in the very heart (center) of our country.

M. MOHLER, SECRETARY.

TOPEKA:

FRESS OF THE HAMILTON PRINTING COMPANY.

EDWIN H. SNOW, State Printer.

1898.

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INTRODUCTORY.

This report was prepared and published by the State Board of Agriculture, on authority of the Kansas board of World's Fair commissioners, and is designed to show the agricultural and other resources of Kansas and the progress made in their development; also to place before the public, in a general way, the advantages the state has to offer to those in the East and in foreign countries who are looking to the West for new homes and profitable investments. In addition, to give also much needed information concerning the soil and climate of Kansas in different sections of the state.

All who are interested are referred to the article by Mr. H. R. Hilton, in this pamphlet, on the "Three Belts of Kansas;" also to reports made by farmers on large wheat yields, on alfalfa, sorghum as a forage crop, and broom-corn growing in western Kansas.

Horticulture is presented by G. C. Brackett, secretary of the State Horticultural Society.

Also, a brief report is made of the manufactures, schools and churches of Kansas, and besides such other information is given as those contemplating new homes in the West need to have.

Those who are interested in the mineral resources of Kansas are referred to the pamphlet published, and to be had on application to the Kansas World's Fair Board, Kansas building, Jackson Park, Ill.

Very respectfully, M. MOHLER, Secretary.

TABLE OF CONTENTS.

	LGE
Kansas	5
Population and area	6
Railroads	7
Agriculture	
Live stock	12
Value of farm products	
Comparative statistics	18
Manufacturing industries	14
Assessed valuation	16
How we Get our Farm Statistics	17
The Sorghum Industry of Kansas	19
IMPROVEMENT OF SORGHUM CAME, AND OF CAME MANUFACTURE	22
Kansas as a Fauir-Growing State	24
THE PUBLIC SCHOOLS AND CHURCHES OF KANSAS	26
CLIMATE OF KANSAS	31
KANSAS BY BRLIS	34
THE THREE BELTS OF KANSAS	35
Large Wheat Yirlds	44
ALPALFA CLOVER	47
SORGHUM IN KANSAS	54
BROOM CORN IN KANSAS	57
VACANT LANDS IN KANSAS.	58

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KANSAS.

Kansas is located in the geographical center of the United States, being equally distant from the Atlantic ocean on the east and the Pacific on the west, the gulf of Mexico on the south and British America on the north.

The state has an area of 82,144 square miles, or 52,572,160 acres; and in form is a parallelogram, with a small portion in the northeast corner cut off by the Missouri river, which has a course east of south. The state is 400 miles long and 200 miles wide, and is bounded by states and territories as follows: Missouri on the seat, Indian Territory on the south, Colorado on the west, and Nebraska on the north. The state lies within the meridians 84 degrees, 87 minutes, and 102 degrees, west longitude, and the parallels 87 degrees and 40 degrees, north latitude.

The area is equal in extent to the combined area of England and Ireland, or England and Sootland, and exceeds that of Denmark, Saxony, Bavaria, Baden, Hanover and Wurtemburg combined, by 3,000 square miles. It is not as large as either Norway or Sweden, but has more arable acres than both of these countries put together.

At the confluence of the Kansas with the Missouri river, the elevation above sea level is 751 feet, the lowest point in the state. To the westward there is a gradual and regularly-steepening ascent in the surface, the highest elevation attained being 4,000 feet above the sea. Notwithstanding this rapid ascent, there are no mountains or hills within the state exceeding an elevation of 500 feet.

Although there is an absence of mountainous elevations, the surface features present great variety, not lacking ruggedness along the larger valleys, where the rock bluffs are precipitous and rent by numerous ravines. The drainage of the uplands is collected by numerous shallow "draws," which effectually drain the surface. The prairies and plains of Kansas are almost entirely free from marshy tracts.

The drainage system of Kansas has a general easterly and southeasterly course, and is about equally divided between the Missouri and Arkansas rivers.

The Kansas river and its tributaries, the Smoky Hill, Republican, Blue, Vermillion, Delaware, and Wakarusa, drain more than one-half of the state. The Smoky Hill has as principal tributaries the Saline and Solomon rivers, and Big and Hackberry creeks.

The Republican has its source in the plains of eastern Colorado, and, after flowing northeast across the extreme northwest corner of the state, flows along the southern portion of Nebraeka, and enters Kansas the second time at the northeast corner of Jewell county. It then flows in a direction east of south, and, with the Smoky Hill, forms the Kansas near Junction City, in Geary county.

The Arkansas, having its source among the mountains of Colorado, enters the state on its western boundary, south of the center, and flows in a generally easterly direction through about one-half of the state, when it turns southeast and crosses the southern boundary in Cowley county. It has numerous small tributaries on both its north and south banks.

The Cimarron, with a direction south of east, drains the southwestern corner of the state.

The principal stream in the southeastern portion is the Neceho, flowing east of south. It receives many small tributaries, and leaves the state on its southern border at the southeast corner of Labette county.

The Marais des Cygnes has its source in the east-central portion, and flows a little south of east to a point in Miami county, from whence it is called the Osage. Flowing then more to the south, it crosses the eastern boundary in Linn county.

The northeastern corner is drained by small tributaries of the Missouri and Kansas rivers, the former flowing east and the latter south.

POPULATION, AREA, ETC.

TABLE showing, by counties, the date of organization, area, and population.

	Date of		AREA, 1892.		
COUNTES.	organi- sation.	Popula- tion, 1890.	Square miles.	Acres.	
Allen	1855	13,505	504	822.56	
Anderson	1955	14,121	576	368,64	
Atchison	1955	26,702	428	270,72	
Barber	1873	7,941	1,184	726,76	
Barton	1872	13,104	900	\$76,00	
Boarbon	1855	28,444	637	407,68	
Brown,	1855	20,802	576	368,64	
Butler	1855	23,971	1,428	918,92	
Zhase	1859	9,155	750	480,00	
hautaoqua	1876	12,209	651	416,64	
Sherokee	1886	27,604	589	876,96	
Deyenne	1886	4,386	1,020	652,90	
Hark	1885	2,842	975	624,00	
Bay	1886	16,099	660 720	422,40	
loud	1956 1859	19,238	648	460,80	
loffey	1895	15,812	795	414,72	
Jomanche	1870	2.584	1.112	711,68	
Trawford	1867	84,430 80,160	592	378.86	
Decator	1880	8,885	900	576,00	
Dickinson	1857	22,267	851	544,64	
Onliphan	1855	13,512	879	242,56	
ouglas .	1855	98,457	469	300,16	
kiwards	1874	8,599	612	891,68	
Sik.	1875	12,190	651	416,64	
illie,	1867	7,988	900	576,00	
Elleworth	1867	9,263	720	460.80	
Finney	1884	8.346	564	552,96	
ford	1873	5,305	1,080	891.20	
ranklin	1857	20,258	876	368,64	
arfield	1887	884	432	276,48	
leary	1655	10.383	407	260,48	
love	1886	8.089	1.080	691,20	
raham	1880	5,006	900	576,00	
3rant	1888	1,307	876	368,64	
9ray	1887	2,419	864	552,96	
Freeley	1888	1,350	780	499,20	
Preenwood	1862	16,300	1,156	739,30	
Igmilton	1886	2,609	972	622,08	
larper	1878	18,191	816	518,40	
larvey	1872	17,558	540	845,60	
Iaskoli	1887	1,069	676	368,64	
Iodgeman	1879	2,398	884	552,96	
ackson	1857	14,601	658	421,12	
efferson	1855	16,800	668	963,52	
ewell	1870	19,326	900	576,00	
ohnaon	1855	17,367	480	307,20	
earny	1888	1,671	864	552,96	
(Ingman	1873	11,811	864	552,96	
Gowa	1886	2,862	720	460,80	
abette	1867	27,520	649 720	415,36	
4n6	1886	2,061	455	291,20	
eavenworth	1858	28,503 9,699	720	460,80	
Lincola	1855	17,133	687	407,68	
Linn Logan	1888	8,377	1,080	691,20	

Table showing, by counties, the date of organization, area, and population—Concluded.

in the second	Date	2000000	AREA, 1992.		
COUNTIES.	organi- sation.	Popula- tion, 1880.	Square miles.	Acres.	
				•	
LyonMarion	1858	23,177	958 954	549,120	
Marion		28,872	900	610,666	
	1870		900	576,000	
CcPherson	1885	21,587 2,514	975	576,000 624,000	
fiami.	1806	19,063	588	376.326	
#itchell.	1870	15,015	720	460.80	
Controme.	1889	23,000	648	414,720	
Morris	1858	11,856	700	448,000	
dorton.	1886	723	729	468.560	
Nemaha.	1856	19,211	720	460,800	
Veosito	1884	18,539	576	368,640	
Veas.	1880	4,947	1.080	691.200	
Norton	1872	10.524	900	578.000	
Junge	1859	24,778	730	460,800	
Daborno	1871	12.055	900	576,000	
Ottawa	1866	12,509	730	460,800	
Pawnee .	1872	5,300	756	489.840	
Phillips	1872	18,612	900	676,000	
Pottawatomie.	1856	17.681	848	542,720	
Pratt		8.094	720	460.890	
Rawlins	1881	6,728	1,080	691,200	
Reno	1872	27,069	1.280	806,400	
Republic	1868	18,982	720	460.800	
Bice	1671	14.417	720	460,800	
Kiloy	1855	18,128	617	394.880	
looks	1872	8.015	900	676,000	
Bush	1874	5.198	720	460,800	
Russell	1872	7,387	900	576,000	
ialine	1859	17.326	720	460,800	
Scott	1886	1,260	720	460,800	
Sedgwick	1870	43,499	1,608	645.120	
ieward	1888	1.592	648	414,720	
Chawnee	1855	49.018	558	357,120	
Sheridan	1880	3,726	900	876,000	
Sherman	1886	5,220	1,080	691,200	
Smith	1872	15,581	900	576,000	
stafford	1879	8,507	792	506,886	
tastos	1897	1.081	872	480,060	
stevens	1886	1,404	729	466,560	
draner	1871	89,254	1,188	760,820	
Chomas	1885	6,583	1,060	691,200	
Trego	1879	2,526	900	678,000	
Wabaun966	1859	11,685	804	514,560	
Wallace	1888	2,463	900	576,600	
Washington	1860	22,840	900	576,000	
Wichita	1896	1,885	720	460,800	
Vilson ,	1965	15,258	576	368,646	
Woodson	1856	8,941	804	322,560	
Wyandotte	1869	64,197	158	97,920	
Totals	10000	1,423,486	82,144	53,573,166	

POPULATION.

Growth in the population of Kansas since 1860, up to 1890:

1860	107,206	1880	996.096
1870	864,399	1885	1,268,580
1875	528,849	1890	1,423,485

RAILROADS.

Growth in the railroads of Kansas from 1875 to 1890:

In 1875	 935 miles.
In 1885	 4,750 miles.
In 1890	 8,882 miles.

Kansas ranks third in railroads. Illinois and Pennsylvania are the only states in the union which have more miles of railroad than Kansas.