# O'LOUGHLIN BROS. \& CO., 

## Growth of tha Graat West.

The Mississippi river has 600 aflluents whose courses are marked upon the map, and a draiaage area of $1,25 \overline{5}, 545$ square miles. The traveler, embarking upon a stenmboat, can sailfrom Pittsburgh, 4300 iniles, to Fort Bentoa, Mont., and from Minneapolis, 2200 miles, to l'urt Eads, on the Gulf of Moxico. Should he choose to extend his royaga to the head of ntvigation upon its forty dive nuvigable tribut. aries, his oatward journey would exceed 16,000 miles, , through 23 Statesand Territories of the Unio 3.

This srupendous mater system is, equivalent to a land lueked harbor, an estuary; or an arm of the sea, penetrating into the North American contiaent farther than from New York to Liverpoll, with a coant liue of 32,000 miles, havin's hundreds of pupulous towas and cities, and innumetable protd and havens, from which the agricultural aud manufactured products of one-third of the arable surfaco of the United Shates can be shipp:d to all parts of the globe. The territory which it draius is considerably larger than central Europe. Lying wholly in the temperate zone, equally removed from the languors of the tropics and the rigors of the pole, its climate favorable is healta and longewity, its calcareous soil adapted to every variety of agriculture, it is the region where the clements of prospority are most abuudant and stable, and the conditions of harpiness most permanent and secure, among the babitations of men.
Oae hundred ycars ago, the pioncers from New Engiaud, tho advance guard of the great column of Auglo.Sexion immigration that has during the interval marched to the Pacitic, abolishing the frontier and conquering the des. ert, descended the western slopes of the Alleghenies into the valley of the Ohic and disap peared into its solitudes. Chicago, Civcinnati and St. Louis were ourposts of chilization, exposed to the brand and the tomahawk. A few log huts, rrading stati.ns and miss:on-houses were scattered along the crumbling banks of the rivers and in the profound depths of tho forests. There were neither highways nor public conveyances, commerce, agriculturo nor maunfactures; no schools, churches nor society; nothing but nature and its vicissitudes, the eavage and his prey. From that unsurveyed wildemes', in less than a century, 21 States have been admitted into the Union, having an area of $500,000,000$ acres, a papalation of mote $i^{\circ} 12 n 33.000,000$, and wealih boyond rreas. urement or computatiod. Sparsely inhabited, with rude and unscientitic methode, its resourees hardly touched, the Sitates of tho Mississippi Valley last yiar produced more than threcquaters of tho sugar, coal, cord, iron, cats, wheat, culton, tobacco, lea i, hay, lumber, wool, pork, beef, horses and mules, of the eatiro country, together with a large fraction of its gold and silver. Their internal commerco is already greater than all tho focigu com.
merce of tho combined nations of the earth.
Chima supports $400,000,000$ peoplo upja an area smaller aud lcse fertile. The civiluzation of $\mathrm{L}, \mathrm{yp}^{2}$, whose monuments have for 40 cen . turies excited the awe and admiration of msn. sind, was nourished by the cultivation of less than 10,000 squara miles, in the nairow valley and delta of the Nilc. The delta of the Rhine, and the adjacent lands reclaimed from the Zuyder Zae, less than 15,000 equaro miles, havo long sustainel the United Kingdom of the Netherliuds, and given to a dense population wealth, comfort and contentment. The delta of the Mississippi, below iis juntion with the Ohio, richer than the Nile or the Rhina, exceeds the combined area of H llland and Egypt, aud is destined, under the stimulus of free labor and the insentives of self.government, to build a fabric of eociety more opalent and enduring. Add to this the inexbaustible alluvion of the streams above, and the fertile prairice S.om which they descend, and the arithmetic of the pact has no logarithms with which to compute the problems of the economic and commercial future of tho west. It will bo predominant in the developinent, not of this counary a'one, but of the hemisphere, and will give direction to the destinies of the human race.

When the first furrow was broken on the prairies of lllinois, there was not an irsn ploughshare in the world. Men ard yct liviog who might have seen the firat steamboat oa western waters, on her trial trip from pitis. burgh, in 1811, and who were in active life when the first passenzer rodo in a railway train, and the first telegraphic despatch was scnt. The carly settlers of Missouri had to depead on flint and tinder for fire. Most of the inventions in machinery, nearly all the appliances for confort and convenience, were unknonn to the pioneers of tive west. Thoir victories were won with few of the methods and devices now regarded as indispensablo in even the humblest walks of life. When its agricultural, mining and manufacturing resources are fully devcloped by steaun and electricity, tho Missiesippi valley will support and enrich, wichout crowding, $500,000,000$ people, and bo not only tha granary, but the workshop of tho plaaet.-Chicago Industrial World.

## Alaska Ping.

The name of Alaska pine given to what has herotofore been known as Washington hemlock is apt to bo confusing, as nono of the lamber will como from Alasks-at levst for a good many ycars. Alaska has a wood which it is not improbablo may some day havo a commercial valuc. This is known as Alaska cedar, but it has none of tac characteristics of cedar. It is close grained wood, whito, with a yellow tint, and much heavier than cedar. It is the wood used by the Indians of that region for the building of their canoes nud is unliko any nood of more southern latitudes,-Minncanolis Lumberman.

## The Valencia Baisins Markot

Although a very large quantity of Valencias was again advertised for ea'e on Wednesday, a really good demand prevailed, and by far the greater bulk of the fruit found buyers at very full prices. The position of this article is as difficult to forecast as usual, aod it must be admitied that the Am, rican proverb of "Don't prophesy unless you know" holds gool iar more in the matter of Valencias than with any other article of produce. It may further bo said of Valencias, that no one dous "know," and therefore it is moyt unsafe jor anyone to prophesy. The reports of those who are, or at least should be, best informed on the subject, differ 80 ma terially that the who'e question is one of more or less doubt. There appears to be a consensus of opinion, however, that the crop is in the close neighborhood of 30,000 tons, and that probably nearly two thirds of it are by this time shipped, oria prosess of shipping. The nation which is responsible for the above mentioned proverb is, contrary to expectatioos, to a largo extent rosponsible also for havigg lept the marlet as sicady as has lately been the case. It has for some timo past been accopted as aid inevitable result of the Mekinley tariff, that Spaish raisias would before long cease to be riquired io the United States; and it was expactod that this stason the demand for thal. country would bave shown a very serious falling-off. Up to the presont time, however, America and Canada have taicen bewween 5,000 and 6,000 tons, and the latest reports from New York ard to the effect that the prospects for future basiness are good. Tro reazous have no doubt been at work to bring about this result : the first being the undsually good quality of the Spanish fruit, and the sccond, and yrobably the most important, the "riug" or "combination," which was ontered into by those engaged in the $C$ lifornisn raisin trade to kecp up prices to a fixed point during the early part of the season. While the operations of this ring remain in force there is a good chance for thu Spanish growers to get in their fruit, and they aro paturally taking overy advantago of it in the fall kaowledgo that without tho American demand they would have to force off upon tie older consuming countrics a weight of fruit which would rauso in them a sertous and nusaal dopression. With the stock leit over, and tho vessels just at hand, there is an ample supply for the English markets for the immediate future, but it is reported that the quantity afiost is only limited, as, daring the low prices of a fortoight or so age, shipments fcll off very considerably, the gruwers beiag unwilling at that time to send on more fruic for fear of causing a forther depressiod ia prices. It remaias to be seen how far tho cnchancemeat of valucs which has since been brought abont will induce the farm. ors and mercbants in Spain to send on furtber important consigamente, which will beyond doubt bo reqnired to meet the demand that provails.-Produce Mfarlets Roviczo.

