

lars. When we consider that this is one-third the amount of copper produced by Great Britain, and one-seventh of the whole amount produced out of America, we can understand the value of these mines, which have scarcely been opened ten years.

"In the same region, and above the Sault of St. Mary, are iron mines equally extraordinary. The United States has in various sections immense deposits of iron. But in all the basins of the lakes there is nothing comparable to this. In the vicinity of Marquette, a flourishing port of Lake Superior, iron hills rise from six to seven hundred feet in height, which are a solid mass of iron ore. When smelted in the furnace they yield more than half in pure iron of a superior quality, which is in demand at all the manufacturing towns of the east.

"In the meanwhile the resources of the country which were obvious to the eye, were naturally sought and developed by a different class of persons. The fisheries yielded the finest fish in exhaustless quantities, and from Sandusky Bay, in Ohio, to Superior City, in the wild north-west, the lake salmon and the Mackinaw trout are transported, like the oysters of the Atlantic, to gratify the epicurean palate in town and city. These fisheries have now risen to great importance. They are supposed to exceed in product the whole of the other fresh water fisheries in the United States. At this time about one hundred thousand barrels of fish are freighted, and the annual value of the fisheries amounts to a million of dollars.

"No sooner had civilization penetrated the wilderness of Lake Superior than another product came into immediate demand. Far as the eye could cast its searching glance, or the traveler penetrate the dark forests of Michigan, of Wisconsin, or of Canada, there rose the tall, slim trunks, and deep green foliage of the pine. Here was material in which the people south and west were deficient. The pines of the Alleghany and the Susquehanna had begun to diminish. Their stock would soon be gone, while here stretched away hundreds and thousands of miles of pine forest. Very soon, as the settle-