

## LOWELL BLEACHERY.

F. P. APPLETON, Agent.

Incorporated 1832.

Commenced operations 1832

Capital Stock.....	\$300,000
Number of Mills.....	4 and Dyeworks
Females employed.....	40
Males employed.....	360
Yards Dyed per annum.....	15,000,000
Pounds Bleached per annum.....	8,000,000
Tons Anthracite Coal per annum.....	6,000
Cords Wood per annum.....	200
Gallons Oil per annum.....	2,000
Pounds Starch per annum.....	1,600,000
Barrels Flour per annum.....	100
Water Wheels.....	1 Warren Turbine
Steam power.....	2 Engines, 740 horse power

## LOWELL MACHINE SHOP.

ANDREW MOODY, Agent.

Incorporated 1845.

Commenced operations 1845

Capital Stock.....	\$600,000
Number of Mills.....	4 Shops, Smithy and Foundry
Males employed.....	600
Tons Wrought Iron consumed per annum.....	300
Tons Cast Iron consumed per annum.....	2,500
Tons Steel consumed per annum.....	3,000
Pounds Brass Composition per annum.....	20,000
Feet of Lumber per annum.....	250,000
Kind of Goods made.....	Cotton Machinery, Paper Machinery, Locomotives, Machinists' Tools, and Mill Work.
Tons Anthracite Coal per annum.....	2,000
Tons Smith's Coal per annum.....	350
Bushels Charcoal per annum.....	6,000
Cords Wood per annum.....	300
Gallons Oil per annum.....	3,500
Water Wheels.....	2 Turbines, 6 ft. 10 in. diam.; 1 Breast, 13 ft. diam. by 13 ft. long.
Machinery complete for a mill of 6,000 spindles can be furnished in three months.	

## SUMMARY

Capital Stock.....	
Number of Mills.....	
Spindles.....	
Looms.....	
Females employed.....	
Males employed.....	
Yards made per week.....	2,268,000
	35,000 carpets; 2,500 shawls; 6,000
Pounds Cotton consumed per week.....	
Pounds clean Wool consumed per week.....	
Yards Dyed and Printed per annum.....	
Tons Anthracite Coal per annum.....	
Bushels Charcoal per annum.....	
Cords Wood per annum.....	
Gallons Oil per annum.....	
Pounds Starch per annum.....	
Barrels Flour per annum.....	
Steam power.....	32 engines

## GENERAL STATISTICS

Wages of females clear of board, per week.....  
 Wages of males clear of board, per day.....  
 Medium produce of a loom, No. 14 yard.....  
 Medium produce of a loom, No. 30 yard.....  
 Average per spindle, yards per day.....

**The Proprietors of the Lowell Manufacturing Company on Merrimack River,** (JAMES H. WHEELER, incorporated in 1792, are the owners of the water power. They have leased to the manufacturing companies water power amounting in the aggregate to 10,000 horse power. The stock in the manufacturing companies in the city of Lowell holds the water power.

**A Hospital** is sustained by the manufacturing corporations, for the comfort and convenience of their employes. Expenses per week—mainly for fuel and medicine.

**Population of Lowell.** Males, 7,754; voters, 5,150. January, 1866—21,294; total, 36,876; polls, 8,791; voters, 5,150.

Number of Churches, 22; School Teachers, 7,000; dwelling houses, 5,324. Expenditures, in 1866, for school purposes, includes the alteration of the High School building, at an expense of \$28,309.98.