

CONTENTS.

Indian History,.....	9
First Canal,.....	13
East Chelmsford,	17
Waltham the Parent of Lowell,.....	21
Purchase of the Canal and Farms,	24
Commencement of Operations,	28
Reorganization,.....	30
The New Manufacturing Village,	32
The Town of Lowell,	35
The City of Lowell,.....	41
Locks and Canals Company,	45
Merrimack Manufacturing Company,.....	48
Hamilton Manufacturing Company,	49
Appleton Manufacturing Company,	50
Lowell Manufacturing Company,	51
Middlesex Manufacturing Company,	52
Suffolk Manufacturing Company,	53
Tremont Manufacturing Company,.....	54
Lawrence Manufacturing Company,	54
Boott Manufacturing Company,	55
Massachusetts Manufacturing Company,	56
Smaller Manufacturing and Mechanical Establish- ments,.....	57
Lowell in 1845,.....	58
A Lowell Corporation,.....	61
A Lowell Boarding-house,	67

A Lowell Cotton Mill,.....	76
Lowell Calico Printing,.....	84
A Lowell Woollen Mill,	94
A Lowell Carpet Mill,.....	97
Hours of Labor,	101
Wages,.....	111
Provisions for the Comfort and Health of the Oper- atives,	116
Moral Police of the Corporation,.....	128
Boarding-house Statistics,.....	146
Mill Statistics,.....	162
Moral and Intellectual Advantages,	194
Churches.....	197
Schools,	200
City Library,	201
Lowell Offering,	202
Savings' Bank,	204
Lowell Institute,.....	205
Ministry at Large,	206
Lowell Hospital,.....	207
Lowell Dispensary,	208
Howard Benevolent Society,	209
Lowell Cemetery,.....	209
Conclusion,	211

APPENDIX.

Francis Cabot Lowell,.....	217
Paul Moody,	225
Kirk Boott,	228
Warren Colburn,	231
Luther Lawrence,.....	233
Robert Means,	234