

CONTENTS.

	PAGE.		PAGE.
Argillaceous Slates,	12, 17	Minerals of the Trap Rocks,	41
Apostles' Islands,	79	Minerals of the Conglomerate mix-	
Albion Co.	95	ed and red Sandrock,	42
Algonquin Co. of Detroit,	97	Mackinac and Lake Superior Co.	96
Algonquin Co. of Boston,	100	Manhattan Co.	97
American Exploring Co.	101	Mineral Creek Co.	99
Algolah Co.	102	Massachusetts Co.	101
Burt, Wm. A., Report of,	3	Michigan Co.	101
Bohemian Co.	93	Marshall and Boston Lake Superior	
Boston Co.	93	Co.	102
Baltimore Co.	95	North American Co.	93
Boston, New York and Lake Superi-		New York and Lake Superior Co.	93
or Co.	97	Northwest Co.	94
Boston and North American Co.	99	Northwestern Co. of Detroit,	95
Black River Co.	101	New York and Michigan Co.	95
Boston and Detroit Co.	102	National Co.	98
Conglomerate Rock,	14, 30	New England and Michigan Co.	98
Clay Slate,	27	New England Co.	100
Comparison of the veins of Corn-		Northwestern Co. of Flint,	100
wall with the veins of the Lake		Ontonagon Co.	94
Superior country,	65	Organized Companies,	95
Cotemporaneous and true veins,	68	Old Settlers' Co.	97
Copper Rock of Ontonagon River,	77	Ohio Co.	102
Coasting distances around Lake Su-		Porcupine Mountains,	8, 18
perior,	90	Primary Rocks,	11, 22
Copper Falls Co.	92	Presque Isle,	61
Chippewa Co.	100	Pigeon River and the country west,	80
Charter Oak Co.	100	Pittsburgh & Boston Cop. Harb. Co.	92
Carp River Co. of Boston,	100	Peninsula Co.	96
Carp River Gold & Silver Min'g Co.	101	Porcupine Mountain Co.	97
Columbian Cu.	101	Pittsburgh and Chippewa Co.	101
Copper Rock Co.	102	Portage Co.	102
Cuyahoga Co.	102	Red and variegated Sandstone,	13
Drift,	19	Red Sandstone,	18, 27, 34
Eagle Harbor Co.	92	Streams, Lake coast and Harbors,	5, 7
Franklin Co. of Vermont,	96	Section illustrative of the super-po-	
Forsyth Co.	99	sition of rocks upon the upper pen-	
Franklin Co. of Boston,	100	insula of Michigan,	39
Glossary of Technical Terms,	82	Stanard's Rock,	81
Globe Co.	96	Superior Co.	94
Great Western & Lake Superior Co.	96	Ste Marie Falls Co.	99
Green Mountain & L. Superior Co.	102	Silver and Copper Co. of Ontonagon	
Hubbard, Bela, Report of,	21	Rapids,	99
Hays' Co.	98	St. Croix Co.	100
Isle Royale,	60, 79	Trap Range of Keewenaw Point,	5, 14
Isle Royale Co.	94	Trap Rocks,	28
Jackson Co.	98	Trap Dykes,	32
Keewenaw Point,	27	Table showing the average annual	
Keewenaw Co.	102	produce of the copper mines of	
Lake Superior Co.	92	Cornwall from 1771 to 1822,	67
Lake Shore Co.	99	United States Co.	95
Lac La Belle Co.	101	Union Co.	102
List of Locations,	103	Veins and Veinstones,	15
Metamorphic Rocks,	24	Vein of black oxid at Cop. Harbor,	58
Mixed Conglomerate and Sandrock,	31	Walker & Douglass, Letter of, to	
Mineral Veins,	34, 40, 43	Hon. Lucius Lyon,	1
Minerals of the Primary Rocks,	40	Working Companies,	92
Minerals of the Metamorphic Rocks,	40		