

## INDEX.

|                                           | PAGE          |                                         | PAGE                      |
|-------------------------------------------|---------------|-----------------------------------------|---------------------------|
| Acknowledgments                           | 1             | Gullons, A.                             | 8, 15                     |
| Addington Forks                           | 18            | Gypsum                                  | 6, 10, 11, 12, 18, 19, 22 |
| Albert series                             | 22            | Halite                                  | 4, 9, 10                  |
| Analyses                                  | 8, 17, 18, 21 | Hants co                                | 18                        |
| Antigonish                                | 18            | <i>Hartina anna</i>                     | 6                         |
| county                                    | 19            | Hendricks, G. N.                        | 20                        |
| <i>Arizulopecten cf simplex</i>           | 6             | Hind, H. Y.                             | 22                        |
| Avondale, N.S.                            | 19            | History                                 | 1                         |
| Bailey, L. W.                             | 20, 22        | Hoffmann, C.                            | 17                        |
| Baridon, F. W.                            | 8             | How, Prof.                              | 18, 19                    |
| Barlow, S.                                | 2             | Ingall, E. D.                           | 22                        |
| Barney river                              | 19            | Inverness co                            | 12                        |
| Bear brook                                | 19            | James River formation                   | 19                        |
| Bell, W. A.                               | 10, 11        | Joggins, N.S.                           | 10                        |
| Bennet brook                              | 22            | Kindle, E. M.                           | 6                         |
| Boring records. <i>See</i> Drill records. |               | Kings co., N.B.                         | 20                        |
| Boulder clay                              | 5, 6          | Knoydart brook                          | 19                        |
| Bras d'Or lake                            | 17            | formation                               | 19                        |
| Breen point                               | 5             | Limestone, Carboniferous. <i>See</i>    |                           |
| Brierly brook                             | 18            | Windsor series.                         |                           |
| Brine springs. <i>See</i> Salt springs.   |               | Lithium                                 | 20                        |
| Canada, salt statistics                   | 2             | Little Narrows                          | 17                        |
| Carboniferous limestone. <i>See</i> Wind- |               | Lower Carboniferous. <i>See</i> Missis- |                           |
| sor series.                               |               | sippian.                                |                           |
| Cedar Camp creek                          | 22            | McEachern, D.                           | 19                        |
| Chalmers, R.                              | 21            | McKay, G. W.                            | 1                         |
| Chambers, A. R.                           | 1             | McKiel, H. W.                           | 1                         |
| Cheverie                                  | 18            | McLeish, J.                             | 2                         |
| Chittick Bros.                            | 20            | Magnire, Sir A.                         | 3                         |
| Clairmont anticline                       | 2, 11         | Malagash point                          | 2, 4, 5, 10, 11           |
| Clarke, C. W.                             | 1             | salt mine, notes                        | 3, 4, 14                  |
| Coal                                      | 11            | Maple Mountain Salt Mining Co           | 19                        |
| Cobequid mountains                        | 11            | Markets for salt                        | 2                         |
| Cod fish, salt for                        | 3             | Markhamville                            | 22                        |
| Cole, L. H.                               | 2, 8          | Millstone Grit                          | 5, 6, 8, 10, 11, 12       |
| Conclusions                               | 4             | Mimudie, N.S.                           | 10                        |
| Conglomerate                              | 6, 8, 10      | Mississippian                           | 1, 4, 6, 8, 10, 12, 19    |
| Copper                                    | 11            | Muriate of soda                         | 2                         |
| Cumberland basin                          | 10, 11        | Murray, P.                              | 1                         |
| co., N.S.                                 | 2, 3, 18      | Nappan                                  | 10                        |
| Dawson, Sir J. W.                         | 18, 20        | New Brunswick salt springs              | 2, 4, 17, 20, 21, 22      |
| Deacon, J.                                | 18            | New Glasgow series                      | 6, 11, 12                 |
| Drill records                             | 13-15         | Newfoundland, salt for                  | 3                         |
| Dunmaglass                                | 19            | North Shore, N.S.                       | 1                         |
| Elgin                                     | 22            | Northumberland strait                   | 2, 5, 6, 11               |
| Ells, R. W.                               | 2             | Norton                                  | 22                        |
| Ellsworth, H. V.                          | 9, 19         | Nova Scotia, salt springs               | 2, 4, 17, 19              |
| Faults, Malagash salt mines               | 4, 12         | Nova Scotia Salt Works and Ex-          |                           |
| Fishing industry, salt for                | 3             | ploration Co.                           | 18                        |
| Fletcher, H.                              | 2, 18, 19     | Ontario, salt                           | 19                        |
| Fossils                                   | 6             | Pennsylvanian                           | 6, 8, 11, 12              |
| Foster, D. D.                             | 1             | Permian                                 | 5                         |
| Garvois point                             | 10            | Petitedodiac                            | 22                        |
| Geology                                   | 5-12          | Physiography                            | 4                         |
| Gesner, A.                                | 2             | Plumweseep                              | 20                        |
| Glaciation                                | 5             | Pomquet, N.S.                           | 18                        |
| Golden brook                              | 1, 11         | Potash                                  | 4, 9                      |
| Grindstone point                          | 10            |                                         |                           |