MINERALS OCCURRING IN CANADA.

- 258. TRAVERTINE—Deposits from calcareous springs—the material of which is in some instances hard and solid, at other times porons and tufaceous—are abundant in many parts of western Ontario, being met with in the counties of York, Wentworth, Oxford, Wellington, Grey, Simcoe, etc.
- 259. TREMOLITE—Is abundant in the Laurentian limestones at the Calumet Falls in Litchfield (Pontiae Co.), province of Quebee; also in the townships of Blythfield (Renfrew Co.), and Dalhousie (Lanark Co.), and short thick and highly modified prisms of a white transparent tremolite, have been observed by Prof. Chapman, in a white crystalline limestone in the township of Algona (Renfrew Co.), province of Ontario.
- 260. TURGITE—Occurs with brown hematite at Teny Cape, Hants county, province of Nova Scotia. Anal., H. How, Phil. Mag., 4 ser., vol. xxxvii, p. 268, 1869.
- 261. ULEXITE—Occurs with cryptomorphite, Howlite, mirabilite, halite, Arragonite and selenite in the gypsum deposits of Hants county—as at Clifton quarry, Windsor; Brookville; Trecothick's quarry; Three Mile Plains; Winkworth; Newport Station —province of Nova Scotia. Anal., H. How, Phil. Mag., 4 ser., vol. xxxy, p. 32, 1868.
- 262. URACONITE—Was observed by Dr. Hunt, in the form of a sulphur-yellow crystalline crust, lining fissures in magnetite in the township of Madoe (Hastings Co.), and by Prof. Chapman, in a deposit of magnetite in the township of Snowden (Peterborough Co.), province of Ontario.
- 263. URALITE—Good specimens showing the partial and complete alteration of pyroxene to uralite, have been found in the township of Templeton, Ottawa county, province of Quebec. Analyses, B. J. Harrington, Rep. Geol. Can., 1877-78, p. 20 G et seq.
- 264. URANINITE—Has been found at the Villeneuve mica mine, in the township of Villeneuve, Ottawa county, province of Quebec. Ann. Rep. Geol. Can., vol. ii, p. 10 T., 1886.
- 265. VALENTINITE—Is found with native antimony, stibuite, senarmontite and kermesite, in veins in argillite, in the township of South Ham, Wolfe county, province of Quebec.
- 266. VESUVIANITE—Occurs in yellow crystals, with garnet, pyroxene and zircon, in calcite, in the township of Grenville, and in large brown crystals, with tourmaline, at the Calumet Falls in Litchfield (Pontiac Co.): in large brownish-red crystals in a quartzose rock, in the township of Templeton (Ottawa Co.), and Dr. Harrington has recorded the finding of small prisms of green idocrase imbedded in cinnamon stone, in the township of Wakefield, in the same county—province of Quebec.
- 267. VIVIANITE—An earthy form of this mineral, of a bright blue color, occurs underlying a bed of bog iron-ore in Côte St. Charles, Vaudreuil (Vaudreuil Co.), in the province of Quebec. It has also been met with, in a similar form, at the "Ramparts," Porcupine River, Yukon district, North-west Territory.
- 268. WAD—This variety of bog-manganese has been met with in Bolton (Brome Co.), Stanstead (Stanstead Co.), Tring, Aubert-Gallion and Ste. Marie (Beauce Co.), and several other localities in the province of Quebec. At Parrsborough (Cumberland Co.) and in Halifax county : at the head of Lewis Bay (Cape Broton Co.), and in association with the iron ore of the Martin Brook mines at Londonderry (Colchester Co.), province of Nova Scotia. Anal., H. Louis, Trans. N. S. Inst., vol. iv, p. 427, 1878.