

HAY ON MARINE ALGÆ OF NEW BRUNSWICK.

67. *CHONDRUS CRISPUS*, (Linn.) Stack. Pictou and Halifax, *MacKay*; Meogone Island, Frye's Island, *Hay*; Gulf of St. Lawrence, *Fowler*.
68. *RHODYMENIA PALMATA*, (Linn.) Grev. Pictou and Halifax, *MacKay*. Very abundant on the Gulf shore and southern coast of New Brunswick, *Fowler, Hay*. This and *Chondrus crispus* are the only seaweeds on our coasts collected for edible purposes.
69. *RHODOPHYLLIS VEPRECULA*, J. Ag. Halifax, *Harvey*; Grand Manan, *Hay*.
70. *EUTHORA CRISTATA*, J. Ag. Halifax, *Harvey*; Grand Manan, *Hay*.
71. *POLYIDES ROTUNDUS*, Grey. Pictou and Halifax, *MacKay*.
72. *DELESSERIA SINUOSA*, Lamx. Halifax, *Harvey*; Frye's Island, Miscou, *Hay*.
73. *D. ALATA*, Lamx., var. *ANGUSTISSIMA*, Horr. Very abundant on south side of Miscou and Shippegan Islands, where it is cast ashore with the larger seaweeds, *Hay*.
74. *GRACILLARIA MULTIPARTITA*, J. Ag. Pictou, *MacKay*; Kouchibouguac Bay, *Fowler*.
75. *ODONTHALIA DENTATA*, Lyngb. Halifax, *Harvey*; Pictou, *MacKay*; Kouchibouguac Bay, *Fowler*; Shippegan and Miscou, *Hay*. Not reported south of the Maritime Provinces.
76. *RHODOMELA SUBFUSCA*, Ag. Halifax, *MacKay*; Frye's Island, Grand Manan, Miscou, *Hay*. Var. *GRACILIOR*, J. Ag. Kouchibouguac Bay, *Fowler*.
77. *POLYSIPHONIA URCEOLATA*, (Dillw.) Grev. Halifax, *Harvey*; P. E. Island, *Jeans*; Pictou, *MacKay*; Miscou and Shippegan, *Hay*. Var. *FORMOSA*, Ag. P. E. Island, *Jeans*.
78. *P. OLNEYI*, Harv. Pictou and Halifax, *MacKay*.
79. *P. HARVEYI*, Bailey (?). Pictou, *MacKay*.
80. *P. FIBRILLOSA*, Grev. North Miscou, *Hay*.
81. *P. VIOLACEA*, Grev. Halifax, *Harvey*; P. E. Island, *Jeans*; Pictou, *MacKay*; Kouchibouguac Bay, *Fowler*. Common along the whole coast of New Brunswick, *Hay*.
82. *P. NIGRESCENS*, Grev. Halifax, *Harvey*; P. E. Island, *Jeans*; Pictou, *MacKay*. Var. *FUCOIDES*, Ag. Caraquet beach, Miscou gully, *Hay*.
83. *P. FASTIGIATA*, Grev. Pictou and Halifax, *MacKay*; Frye's Island, *Hay*.
84. *CORALLINA OFFICINALIS*, L. Halifax, *Harvey*. Common on southern and eastern coasts of New Brunswick, and usually found on shells thrown ashore by the waves, *Fowler, Hay*; Minas Basin, *MacKay*.