

- Ramularia rosea** (Fckl.) Sacc. in Fung. Ital. Del., tab. 1001. 1881; *Michelia* 2:550. 1882.
On leaves of *Salix discolor* Muhl. (pussy willow). Kings Co. 4 Sept. 1952-D.W.C., D.B.O.S.
- Ramularia rubella** (Bon.) Nannf. in Lundell & Nannfeldt, Fung. Exs. Suec.:1992. 1950.
Ovularia monosporia (Westend) Pound & Clem.
Ramularia decipiens Ell. & Ev.
On leaves of *Rumex crispus* L. (curled dock) and *R. obtusifolius* L. (bitter dock). Kings and Victoria Co. 17 July 1951-D.W.C., G.L.M., J.A.P. (Savile 3289 in DAOM).
- Ramularia subsanguinea** (Ell. & Ev.) Savile in Can. J. Bot. 35:205. 1957.
Cercospora subsanguinea Ell. & Ev.
Ramularia rubicunda Bres.
On leaves of *Maianthemum canadense* Desf. (wild lily-of-the-valley) and *Mahonia aquifolium* Nutt. (*Berberis aquifolium* Pursh) (manhonia or barberry). Inverness and Queens Co. 1 Aug. 1953-D.W.C. (Savile 3283 in DAOM).
- Ramularia taraxaci** Karst. in Fragm. Mycol. 6:7. 1883.
On *Taraxacum officinale* Weber (dandelion). Kings Co. 1 Aug. 1926-K.A.H.
- Ramularia vaccini** Pk. in Annu. Rep. N.Y. State Mus.:35:141. 1884.
On *Vaccinium* sp. (blueberry, etc.) 1975-L.P.M., J.M.M.
- Ramularia viburni** Ell. & Ev. in J. Mycol.:69. 1889.
On leaves of *Viburnum alnifolium* Marsh. (hobblebush). Kings Co. 22 June 1928-K.A.H.
- Rectipilus fasciculatus** (Pers.) Agerer in Persoonia 7:419. 1973.
Henningsomyces incana Kuntze.
Solenia fasciculata Pers.
On old twigs and stems of *Betula* sp. Colchester Co. 3 Aug. 1929-L.E.W. (W-213, 1202, 1202a, fide M.A.D. as *S. fasciculata*).
- Rehmiellopsis balsameae** Waterman in J. Agric. Res. 70:315-337. 1945.
On *Abies balsamea* (L.) Mill. (balsam fir). Cape Breton Island. 1924. (Can. Plant Dis. Surv. p. 98 as *R. bohémica* Bub. & Kab.)
- Retinocyclus abietis** (Crouan) Groves & Wells in Mycologia 48:869. 1956.
Tympanis abietis Crouan.
On *Abies balsamea* (L.) Mill. (balsam fir) and *Picea glauca* (Moench) Boss (white spruce). 1975-L.P.M., J.M.M.
- Rhabdocline weirii** Parker & Reid in Can. J. Bot. 47:1540. 1969, subsp. **oblonga** Parker & Reid in Can. J. Bot. 47:1543. 1969.
On *Pseudotsuga menziesii* (Mirb.) Franco (Douglas fir). Cumberland Co. 1975. (For. Insect and Dis. Surv.:29. 1975).
- ***Rhabdospora inaequalis** Sacc. in Syll. Fung. 3:580. 1884.
On wood of *Sorbus americana* Marsh. (mountain ash). Cumberland Co. 6 June 1953-D.W.C.
- Rhizina undulata** (Fr.) Fr. in Syst. Mycol. 2:33. 1822.
Rhizina inflata (Schaeff.) Karst.
On mineral soil of burnt area in coniferous woods. Colchester Co. 9 Aug. 1945-K.A.H. (KM-1643, 5162 in DAOM) (DAOM 112926).
- Rhizoctonia solani** Kühn in Die Krankheitender Kulturgewächse. Berlin. 1858.
See stat. perf. *Thanatephorus cucumeris* (Frank) Donk.
- Rhizopogon cokeri** A.H. Smith in Mem. N.Y. Bot. Gard. 14(2):58. 1966.
Under *Pinus resinosa* Ait. (red pine). Kings Co. 30 July 1953-K.A.H. (KM-4682, 4683, 4702 in DAOM) (ACAD 4682, 4683, 11227-11229).

- Rhizopogon evadens** A.H. Smith in Mem. N.Y. Bot. Gard. 14:151. 1966.
Rhizopogon rubescens Tul.
 In soil under *Picea* sp. (spruce), *Pinus* sp. (pine) and *Tsuga* sp. (hemlock). Kings and Richmond Co. 26 June 1932-K.A.H. (KM-1215, 4678-4681, 4694, 4698, 4699, 4705, 4707 in DAOM) (ACAD 1215 coll. K.A.H. det. A.H.S., 11231, 11232).
- Rhizopogon truncatus** Linder in Rhodora 29:196. 1924.
 From Kings Co. 26 July 1953-K.A.H. (KM-4677 in DAOM) (ACAD 4677 det. A.H.S.).
- Rhizopogon vulgaris** (Vitt.) Lange in Dan. Bot. Ark. 16:56. 1956.
 Under *Pinus resinosa* Ait. (red pine). Kings Co. 30 July 1953-K.A.H. (KM-4701 in DAOM, det. A.H.S.).
- * **Rhizopus arrhizus** Fischer in Rabenhorst Kryptogamenfl., Pilze, 4:233. 1892.
 On *Nicotiana tabacum* L. (tobacco) and from milled peat, *Spagnum* sp. Kings Co. 1961-C.O.G.
- Rhizopus stolonifer** (Ehr. ex Fr.) Vuill. in Rev. Mycol. 25:54. 1902.
Rhizopus nigricans Ehr.
 The bread mold, causing rot of *Cucurbita maxima* Duchesne (winter squash), *Fragaria* sp. (cultivated strawberry), *Malus pumila* Mill. (apple), *Prunus* spp. (peach and plum), *Pyrus communis* L. (pear) and *Rubus idaeus* L. (red raspberry). General. 1913-A.H.M.
- Rhizosphaera pini** (Cda.) Maubl. in Bull. Soc. Mycol. Fr. 23:171. 1907.
Coniothyrium pini Cda.
Leptothyrium pini (Cda.) Sacc.
Rhizosphaera abietis Mang. & Har.
 Needle blight on *Abies balsamea* (L.) Mill. (balsam fir). 1975-L.P.M., J.M.M.
- Rhizothyrium abietis** Naumov in Champ. Oural. 1:40. 1915.
 On *Abies balsamea* (L.) Mill. (balsam fir). 1975-L.P.M., J.M.M.
- Rhodocybe mundula** (Lasch) Sing. in Lilloa 22:609. 1951.
Rhodocybe novaboracensis (Pk.) Sing.
Clitopilus novaboracensis Pk.
 On deciduous debris. Colchester Co. 14 Aug. 1931-A.H.S., L.E.W. (W-756).
- * **Rhynchosporium secalis** (Oud.) Davis in Trans. Wis. Acad. Sci. Arts Lett. 19:713. 1919.
 On leaves of *Hordeum vulgare* L. (barley). Kings Co. 9 July 1969-C.O.G.
- Rhytisma acerinum** (Pers. ex St. Amans) Fr. in Syst. Mycol. 2:569. 1823.
 Stat. conid. *Melasmia acerina* Lévl. (1846).
 On *Acer rubrum* L. (red maple), *A. saccharinum* L. (silver maple) and *A. saccharum* Marsh. (sugar maple). Cape Breton Island and Kings Co. 21 Aug. 1936-J.F.H. (O-5221).
- Rhytisma ilicis-canadensis** Schw. in Syn. Fung. Am. Bor.:2026. 1832.
 On *Nemopanthus mucronata* (L.) Trel. (false holly). Colchester, Queens and Richmond Co. 28 July 1931-L.E.W. (W-1234, 1234a).
- Rhytisma punctatum** Pers. ex Fr. in Syst. Mycol. 2:569. 1823.
 On *Acer pensylvanicum* L. (striped maple), *A. rubrum* L. (red maple), *A. saccharum* Marsh. (sugar maple) and *A. spicatum* Lam. (mountain maple). Colchester Co. 1950-L.E.W. (W-278).
- Rhytisma salicinum** (Pers.) Fr. ex Fr. in Syst. Mycol. 2:568. 1823.
 On *Salix discolor* Muhl. (large pussy willow). Cumberland Co. 24 July 1936-J.F.H.
- * **Rigidoporus nigrescens** (Bres.) Donk in Persoonia 4:341. 1966.
Poria nigrescens Bres.
 On deciduous wood. Kings Co. 3 Nov. 1953-K.A.H. (KM-3115 in DAOM, det. R.M.L. as *P. nigrescens*) (ACAD 3115).

- Rigidoporus ulmarius** (Sow. ex Fr.) Imaz. in Bull. Gov. For. Exp. Stn. Meguro 57:119. 1952.
Fomes ulmarius (Sow. ex Fr.) Gill.
Polyporus ulmarius Sow. ex Fr.
 From Pictou Co. 1908-A.H.M. (see Wehmeyer 1950).
- Rogersella eburnea** Hojortstam & Hogholen in Mycotaxon 10:265. 1980.
 On rotten *Tsuga* sp. (hemlock). Kings Co. 1 Sept. 1934-K.A.H. (DAOM 5488, holotype).
- Rosellinia conglobata** (Fckl.) Sacc. in Syll. Fung. 1:274. 1882, var. **microtricha** (Felt.) Höhn. in Sitzungsber. Akad. Wiss. Math.-Naturwiss. Kl. 115:1198. 1906.
 On *Fagus grandifolia* Ehrh. (beech). Victoria Co. 5 Aug. 1931-L.E.W. (W-1229).
- Rozites caperata** (Pers. ex Fr.) Karst. in Hattsvampar 1:290. 1879.
Pholiota caperata (Fr.) Gill.
 Under *Acer* sp. (maple). Annapolis, Colchester, Guysborough, Halifax, Hants and Kings Co. 1913-A.H.M. (KM-428, 429, 4037, 4038 in DAOM, K.A.H.) (L.E.W.-655, 655a).
- Russula abietina** Pk. in Annu. Rep. N.Y. State Mus. 54:180. 1901.
 Under conifers. Colchester Co. 4 July 1931-A.H.S., L.E.W. (W-572).
- Russula adusta** (Pers. ex Fr.) Fr. in Epicr. Syst. Mycol.:350. 1838.
 In woods of *Pinus* sp. (pine). Halifax, Kings and Lunenburg Co. 1881-J.S. (A.H.M.) (KM-847 in DAOM, K.A.H.).
- Russula aeruginea** Lindbl. apud Fr. in Monogr. Hymen. Suec. 2:198. 1863.
 On bare soil. Colchester and Kings Co. 1930-A.H.S., L.E.W. (W-113, 741) (KM-5488 in DAOM, K.A.H.).
- Russula albida** Pk. in Bull. N.Y. State Mus. 2:10. 1887.
 In mixed woods. Colchester Co. 22 July 1929-A.H.S., L.E.W. (W-118, 232, 587).
- Russula albidula** Pk. in Bull. Torrey Bot. Club 25:370. 1898.
 From Kings Co. Aug. 1936-K.A.H. (KM-3820-3822 in DAOM).
- Russula albonigra** (Krombh.) Fr. in Monogr. Hymen. Suec. 2:324. 1863.
Russula sordida Pk.
Russula subsordida Pk.
 Under conifers and *Tsuga* sp. (hemlock). Colchester, Kings and Richmond Co. 1 July 1931-A.H.S., L.E.W. (W-541, 663) (KM-491, 492, 849, 3835 in DAOM, K.A.H.).
- Russula alutacea** (Pers. ex Schw.) Fr. in Epicr. Syst. Mycol.:362. 1838.
 Under conifers. Colchester, Halifax and Lunenburg Co. 1880-J.S. (A.H.M.) (L.E.W.-586, 586a).
- Russula amygdaloides** Kauff. in Agar. Mich. 1:162. 1918.
 From Kings Co. 2 Aug. 1932-K.A.H. (KM-478 in DAOM).
- Russula aurantiolutea** Kauff. in Rep. Mich. Acad. Sci. 11:81. 1909.
 From Kings Co. 2 Aug. 1932-K.A.H. (KM-479 in DAOM, fide A.H.S.).
- Russula aurata** (With.) Fr. in Epicr. Syst. Mycol.:361. 1836-1838.
 On ground in woods. Victoria Co. 1912-Thomas Langton.
- Russula basifurcata** Pk. in Annu. Rep. N.Y. State Mus. 38:90. 1885.
 On humus in mixed woods. Colchester Co. 10 July 1931-A.H.S., L.E.W. (W-601).
- Russula borealis** Kauff. in Rep. Mich. Acad. Sci. 11:69. 1909.
 On humus under conifers. Colchester Co. 12 Aug. 1931-A.H.S., L.E.W. (W-740).
- Russula brevipes** Pk. var. **brevipes** in Annu. Rep. N.Y. State Mus. 43:20. 1890.
 On humus in mixed woods. Colchester, Kings and Lunenburg Co. 1908-A.H.M. (KM-481, 983, 3824 in DAOM, K.A.H.) (L.E.W.-576). Previously misidentified as *Russula delica* Fr.
- Russula brunneola** Burl. in North Am. Flora 9:233. 1915.
 Under *Picea* sp. (spruce). Colchester and Victoria Co. 14 July 1931-A.H.S., L.E.W. (W-624) (KM-5369 in DAOM, K.A.H.).

- Russula caerulea** (Pers.) Fr. in Epicr. Syst. Mycol.:353. 1838.
From Kings Co. 28 Aug. 1933-K.A.H. (KM-480 in DAOM).
- Russula claroflava** Grove in Midl. Nat. 11:265. 1888.
Russula constans (Karst.) Romell.
Russula flava Romell apud Lonnegren.
Under mixed woods. Colchester and Kings Co. 11 July 1931-A.H.S., L.E.W. (W-608, 608a) (KM-483, 484, 485 in DAOM, K.A.H.).
- ★ **Russula compacta** Frost & Pk. in Annu. Rep. N.Y. State Mus. 32:32. 1879.
From Annapolis, Cumberland and Digby Co. 17 Sept. 1952-K.A.H. (KM-2058, 3825-3828, 5145, 5370, 5487 in DAOM).
- Russula cyanoxantha** (Schaeff. ex Schw.) Fr. in Hymen. Eur., ed. 2:446. 1874.
On humus under mixed woods. Colchester Co. 18 July 1931-A.H.S., L.E.W. (W-658).
- Russula decolorans** Fr. in Epicr. Syst. Mycol.:361. 1838.
In mixed woods. Colchester Co. 19 Aug. 1931-A.H.S., L.E.W. (W-796).
- Russula densifolia** Gill. in Champ. Fr.:231. 1876.
On humus under mixed woods. Colchester Co. 14 July 1931-A.H.S., L.E.W. (W-622, 622a).
- Russula emetica** (Schaeff. ex Fr.) S.F. Gray in Nat. Arr. Br. Pl. 1:618. 1821 (Fig. 20).
In sphagnum bogs and open woods. Colchester, Kings and Shelburne Co. 1908-A.H.M. (KM-531 in DAOM, K.A.H.) (L.E.W.-535).
- ★ **Russula flaviceps** Pk. in Annu. Rep. N.Y. State Mus. 53:843. 1900.
In wooden ravine. Kings Co. 24 Sept. 1952-K.A.H. (KM-1808 in DAOM).
- Russula flavida** Frost. & Pk. apud Pk. in Bull. N.Y. State Mus. 1(2):11. 1887.
From Lunenburg Co. 1913-A.H.M.
- Russula foetens** (Pers. ex Fr.) Fr. in Epicr. Syst. Mycol.:359. 1838.
In Grove's sense this is *Russula fragrantissima* Romagn., fide S.A. Redhead.
In conifers woods. Annapolis, Colchester, Hants, Kings, Pictou and Victoria Co. 1913-A.H.M. (KM-486, 3829, 5372 in DAOM, K.A.H.) (L.E.W.-230, 620).
- Russula fragilis** (Pers. ex Fr.) Fr. in Epicr. Syst. Mycol.:359. 1838.
Russula emetica (Schaeff. ex Fr.) Pers. ex S.F. Gray subsp. *fragilis* (Pers. ex Fr.) Sing. (1951).
Russula fallax (Fr.) Sacc.
On conifer duff. Colchester and Kings Co. 1930-A.H.S., L.E.W. (W-123, 526, 526a, 654) (KM-482, 487, 3823, 5371 in DAOM, K.A.H.).
- Russula heterophylla** (Fr.) in Epicr. Syst. Mycol.:352. 1838.
Russula furcata (Lam.) Fr.
Russula rigida Vel. (Sing. 1975).
From Halifax, Lunenburg and Shelburne Co. 1908-A.H.M. (KM-1493 in DAOM, K.A.H.).
- ★ **Russula imitatrix** Homola & Schaffer in Mycologia 67:428. 1975.
In coniferous and coniferous-deciduous forests, especially under *Pinus strobus* L. (white pine) and *Tsuga canadensis* (L.) Carr. (hemlock). Kings Co. 29 July 1972-K.A.H. (MICH 11659).
- Russula integra** (L. ex Vitt.) Fr. in Epicr. Syst. Mycol.:360. 1838.
On soil under *Abies* sp. (fir). Colchester Co. 1 July 1931-A.H.S., L.E.W. (W-546, 625a).
- Russula lutea** (Huds. ex Fr.) Fr. in Epicr. Syst. Mycol.:363. 1838.
From Kings Co. 8 Aug. 1936-K.A.H. (KM-549 in DAOM).
- Russula mariae** Pk. in Annu. Rep. N.Y. State Mus. 24:75. 1872.
On humus and grassy ground. Colchester and Kings Co. 21 July 1929-A.H.S., L.E.W. (W-162) (KM-488, 851, 5373 in DAOM, K.A.H.).

Russula neglecta Sing. in *Sydowia* 5:470. 1951.

Russula chamaeleontina (Fr.) Fr.

Russula neglecta (Sing.) Hora (1960).

Under *Abies* sp. (fir). Colchester Co. 8 July 1931-A.H.S., L.E.W. (W-585).

Russula nigricans (Bull. ex Mérat) Fr. in *Epicr. Syst. Mycol.*:350. 1838.

In Grove's sense this is probably *Russula dissimulans* Shaffer, fide S.A. Red-head.

In mixed woods. Cape Breton, Colchester and Kings Co. 4 Aug. 1931-A.H.S., L.E.W. (W-722, 722a) (KM-489, 3830-3834, 3846, 5374 in DAOM, K.A.H.).

Russula ochroleuca (Pers.) Fr. in *Epicr. Syst. Mycol.*:358. 1838.

From Kings Co. 30 July 1930-K.A.H. (KM-490, 2021 in DAOM).

Russula ochroleucoides Kauff. in *Mycologia* 9:165. 1917.

Russula dura Burl.

On humus under hardwoods. Colchester Co. 9 Sept. 1931-A.H.S., L.E.W. (W-860).

Russula peckii Sing. in *Mycologia* 35:147. 1943.

On ground. 1975-L.P.M., J.M.M.

Russula puellaris Fr. in *Epicr. Syst. Mycol.*:363. 1838.

From Kings Co. 26 Sept. 1938-K.A.H. (KM-848 in DAOM).

Russula pulchella Borszczow in *Fungi Ingrici*, tab. 2. 1857.

Russula depallens (Pers.) Fr.

Under *Picea* sp. (spruce). Halifax, Kings and Lunenburg Co. 1908-A.H.M. (KM-853 in DAOM, K.A.H.).

Russula pulverulenta Pk. in *Bull. Torrey Bot. Club* 29:70. 1902.

From Kings Co. 8 Aug. 1936-K.A.H. (KM-855 in DAOM).

Russula rugulosa Pk. in *Annu. Rep. N.Y. State Mus.* 54:179. 1901.

Under *Tsuga* sp. (hemlock). Colchester Co. 8 July 1931-A.H.S., L.E.W. (W-588).

Russula sanguinea (Bull. ex St. Amans) Fr. in *Epicr. Syst. Mycol.*:351. 1838.

In woods of *Pinus* sp. (pine). Halifax Co. 1881-J.S. (A.H.M.).

Russula sericeonitens Kauff. in *Rep. Mich. Acad. Sci.* 11:84. 1909.

Under hardwoods. Colchester Co. 9 July 1931-A.H.S., L.E.W. (W-594).

Russula sphagnophila Kauff. in *Rep. Mich. Acad. Sci.* 11:86. 1909.

Under *Picea* sp. (spruce). Colchester Co. 4 July 1931-A.H.S., L.E.W. (W-571).

Russula squalida Pk. in *Bull. N.Y. State Mus.* 116:80. 1907.

Under mixed woods. Colchester and Kings Co. 1930-A.H.S., L.E.W. (W-85, 537) (KM-493, 494 in DAOM, K.A.H.).

Russula subdepallens Pk. in *Bull. Torrey Bot. Club* 23:412. 1896.

Under hardwoods. Halifax and Kings Co. 30 July 1931-A.H.S., L.E.W. (W-717) (KM-854 in DAOM, K.A.H.).

Russula subfoetens W.G. Smith in *J. Bot.*:337. 1873.

Russula foetens (Pers. ex Fr.) Fr. var. *minor* Sing.

Russula foetentula Pk.

From Kings Co. 8 Aug. 1936-K.A.H. (KM-857 in DAOM).

Russula tenuiceps Kauff. in *Rep. Mich. Acad. Sci.* 11:81. 1909.

Under hardwoods. Colchester Co. 27 July 1931-A.H.S., L.E.W. (W-707).

Russula variata (Bann.) Pk. in *Bull. N.Y. State Mus.* 105:41. 1906.

Russula cyanoxantha (Schaeff. ex Schw.) Fr. var. *variata* (Bann. apud Pk.) Sing. (1951).

Russula variata Bann.

In mixed woods. Colchester, Guysborough, Halifax and Kings Co. 1913-A.H.M. (L.E.W.-710, 710a) (KM-495, 852, 3836, 3837 in DAOM, K.A.H.).

Russula veteriosa Fr. in *Epicr. Syst. Mycol.*:354. 1936-1838.

Russula schiffneri Sing. (1929).

- From grove of *Pinus* sp. (pine). Halifax Co. 1880-J.S. (KM-1733 in DAOM, K.A.H.).
- Russula virescens** (Schaeff. ex Zanted.) Fr. in *Epicr. Syst. Mycol.*:355. 1838.
Under mixed woods. Colchester Co. 28 July 1931-A.H.S., L.E.W. (W-709).
- Russula xerampelina** (Schaeff.) Fr. in *Epicr. Syst. Mycol.*:356. 1838.
In mixed woods. Colchester and Kings Co. 14 July 1931-A.H.S., L.E.W. (W-623) (KM-850 in DAOM, K.A.H.).
- Rutstroemia macrospora** (Pk.) Kanouse apud Wehm. in *Can. J. Res.* 18:547. 1940.
On decorticated wood. Colchester Co. 26 July 1929-L.E.W. (W-96, 1090, 1329 det. B.B.K.).
- Saccardia quercina** Cke. in *Grevillea* 7:49. 1878.
On *Bidens* sp. (beggar-ticks). Pictou Co. 1909-H.H.M., E.T.P. (A doubtful determination, L.E.W., 1950).
- Saccobolus kerverni** (Crouan) Boud. in *Ann. Sci. Nat., Sér. 5*, 10:229. 1869.
On bear dung. Colchester Co. 24 July 1931-L.E.W. (W-1497).
- Saprolegnia diclina** Humphrey in *Trans. Am. Philos. Soc.* 17, 3 tab. 17. 1892.
From Cape Breton Co. 1913-C.L.M.
- Saprolegnia monoica** Pingsh. in *Jahrb. Wiss. Bot.* 1:292. 1858.
From Cape Breton Co. 1913-C.L.M.
- Sapromyces** sp.
From Cape Breton Co. 1913-C.L.M. (described and figured but not identified specifically).
- Sarcodontia crocea** (Schulz.) Kotl. in *Česká Mykol.* 7:117. 1953.
Hydnum setulosum Berk. & Curt.
Sistotrema croceum Schw.
Steccherinum setulosum (Berk. & Curt.) Miller.
On *Fagus grandifolia* Ehrh. (beech). 1975-L.P.M., J.M.M.
- Sarcoscypha coccinea** (Fr.) Lamb. in *Mem. Soc. R. Sci. Liege* 2, 14:302. 1887.
Plectania coccinea (Scop.) Fckl.
From Halifax Co. 1908-A.H.M. (KM-1516 in DAOM, coll. H.J.H., A.D.P.).
- Sarcotrichia balsameae** (Davis) Korf in *Mycologia* 54:29. 1962.
Phacidium balsameae Davis.
Stegopezizella balsameae (Davis) Syd.
On *Abies balsamea* (L.) Mill. (balsam fir). 1975-L.P.M., J.M.M.
- Sarcotrichia piniperda** (Rehm) Korf in *Mycologia* 54:30. 1962.
Phacidium expansum Davis.
On *Picea glauca* (Moench) Voss (white spruce). 1975-L.P.M., J.M.M.
- Schizophyllum commune** Fr. in *Syst. Mycol.* 1:330. 1821.
On old logs and branches of *Abies* sp. (fir), *Acer* sp. (maple), *Aesculus* sp. (horse chestnut), *Betula* sp. (birch), *Fagus* sp. (beech), *Malus* sp. (apple), *Picea* sp. (spruce), *Prunus* sp. (choke cherry) and *Salix* sp. (willow). General. 1881-J.S. (A.H.M.) (L.E.W.-1121) (DAOM 112187, K.A.H.) (KM-501, 502, 536, 1267, 5417 in DAOM, K.A.H.).
- ***Schroeteria delastrina** (Tul.) Wint. in *Rabenhorst, Kryptogamenfl. Pilze* 1:117. 1884.
Smut on *Veronica arvensis* L. (field-speedwell). Kings Co. 30 June 1976-C.O.G., K.A.H. (DAOM 158339 det. J.A.P.).
- Scleroderma aurantium** (Vaill.) Pers. in *Syn. Fung.*:153. 1801.
Scleroderma vulgare Fr.
On soil, humus or much decayed wood. General. 1881-J.S. (KM-952, 1091, 1092 in DAOM).
- Scleroderma bovista** Fr. in *Syst. Mycol.* 3:48. 1829, non sensu Guzman.
From Kings Co. 1977-S.F.M. (S.F.M.-40 in ACAD).

Scleroderma cepa Pers. in Syn. Fung.:155. 1801.

Scleroderma albidum Pat. & Trab.

From Kings Co. 1977-S.F.M. (S.F.M.-115 in ACAD).

Scleroderma citrinum Pers. in Syn. Fung.:153. 1801.

From Kings Co. 1977-S.F.M. (S.F.M.-285 in ACAD).

Scleroderma lycoperdoides Schw. in Syn. Fung. Carol.:350. 1822, var. **reticulatum**

Coker & Couch in Gasteromyc. Eastern U.S.A. & Can.:170. 1928.

From Annapolis, Cape Breton, Hants, Kings, Lunenburg and Richmond Co. 1977-S.F.M. (S.F.M.-122, 123, 125, 166, 273, 291, 302, 388 in ACAD).

Scleroderma verrucosum (Bull.) Pers. in Syn. Fung.:154. 1801.

Scleroderma areolatum Ehrenb. (1818).

From Annapolis and Kings Co. 1977-S.F.M. (S.F.M.-142-145, 264, 265 in ACAD).

Sclerotinia kernerii (Wettst.) Sacc. in Syll. Fung. 8:197. 1889.

Peziza kernerii Wettst.

On *Abies balsamea* (L.) Mill. (balsam fir). 1941-E.K.C. (Plant Dis. Rep. 25:548. 1941).

Sclerotinia sclerotiorum (Lib.) DeBary. in Vergl. Morphol. Biol. Pilze Mycet. Bact.:236. 1884.

On many herbaceous hosts. General. 1924-J.F.H. (On *Aesculus hippocastanum* L. (horse chestnut), 2 July 1970-C.O.G., R.W.D. and *Forsythia* sp. June 1980-H. Taylor ACAD 13394).

Scolecobasidium terreum Abbott in Mycologia 19:29-31. 1927.

On leaves of *Malus pumila* Mill. (apple) that overwintered on the ground. Kings Co. May 1969-C.O.G., coll. R.G.R.

Scolecotrichia cucurbitula (Tode ex Fr.) Booth in Commonw. Mycol. Inst. Mycol. Pap. 73:15-19. 1959.

See *Calonectria cucurbitula* (Tode ex Fr.) Sacc.

Scolecotrichum punctulatum Tracy & Earle in Bull. Torrey Bot. Club:178. 1895.

On *Gladiolus* sp. Colchester Co. Aug. 1929-L.E.W. (W-246).

Scopinella sphaerophila (Pk.) Malloch in Fungi Canadenses: 83. 1976.

Periconia sphaerophila Pk.

Phaeostoma sphaerophila (Pk.) Barr.

Sporocybe sphaerophila (Pk.) Sacc.

Parasitic on stromata of *Apiosporina morbosa* (Schw.) v. Arx (black knot) and on *Prunus pensylvanica* L.f. (pin cherry) and other *Prunus* spp. Shelburne Co. 16 May 1961. (DAOM 83805, Harrington).

***Scopulariopsis stercoraria** (Link) Hughes in Can. J. Bot. 36:803. 1958.

Scopulariopsis brevicaulis (Sacc.) Bain.

From seed of *Vicia faba* L. var. *minor* (Peterm.) Beck. (tick bean). Kings Co. 1 Feb. 1977-C.O.G.

Scorias spongiosa (Schw.) Fr. in Syst. Mycol. 3:291. 1829.

On *Abies balsamea* (L.) Mill. (balsam fir) and *Alnus* sp. (alder).

Colchester, Halifax and Yarmouth Co. 1908-A.H.M. (L.E.W.-1018).

Scutellinia albospadicea (Grev.) Kuntze in Rev. Gen. Pl. 2:869. 1891.

Lachnea albospadicea (Grev.) Phill.

Patella albospadicea (Grev.) Seav.

On bare soil. Colchester Co. 3 July 1931-L.E.W. (W-365, 418a,b,c).

Scutellinia erinaceus (Schw.) Kuntze in Rev. Gen. Pl. 2:869. 1891.

Lachnea erinaceus (Schw.) Sacc.

Patella erinaceus (Schw.) Morg.

Patella setosa (Nees) Seav.

On *Betula* sp. (birch). Colchester Co. 26 July 1929-L.E.W. (W-79, 387).

- Scutellinia fimetaria** (Seav.) S.C. Teng. in *Chung-Kuo Ti Chen-chun* (Fungi of China):763. 1964.
Lachnea fimetaria (Seav.) Wehm.
Patella fimetaria Seav.
 On cow dung. Kings Co. 10 July 1932-K.A.H. (KM-1162 in DAOM as *P. fimetaria*).
- Scutellinia hemisphaerica** (Weber ex Fr.) Kuntze in *Rev. Gen. Pl.* 2:869. 1891.
Lachnea hemisphaerica (Weber) Gill.
Patella albida (Schaeff.) Seav.
 On moss from Cumberland and Inverness Co. 6 Aug. 1931-L.E.W. (W-1220, 1220a).
- Scutellinia irregularis** Clements in *Bull. Torrey Bot. Club.*:90. 1903.
Lachnea irregularis Sacc. & D. Sacc.
Patella irregularis (Clements) Seav.
 From Kings Co. 5 Sept. 1938-K.A.H. (KM-1120 in DAOM).
- Scutellinia scutellata** (L. ex Fr.) Lambotte in *Flore Mycol. Belg. Suppl.* 299. 1887.
Lachnea scutellata (L.) Gill.
Patella scutellata (L.) Morg.
 On *Betula* sp. (birch) and decayed wood. Colchester and Kings Co. 3 July 1931-L.E.W. (W-366, 366a) (KM-1118, 1163, 2194 in DAOM, K.A.H.).
- Scutellinia umbrorum** (Fr.) Lambotte in *Flore Mycol. Belg. Suppl.* 300. 1887.
Lachnea umbrorum Gill.
Patella umbrorum (Fr.) Seav.
 On soil. Richmond Co. 3 Aug. 1931-L.E.W. (W-1237).
- Scytinostroma galactinum** (Fr.) Donk in *Fungus* 26:20. 1956.
Corticium galactinum (Fr.) Burt.
 On *Abies balsamea* (L.) Mill. (balsam fir), *Betula lutea* Michx. f. (yellow birch), *Larix laricina* (DuRoi) Koch (larch), *Pinus banksiana* Lamb. (jack pine), *Thuja occidentalis* L. (white cedar), and *Tsuga canadense* (L.) Carr. (hemlock). Colchester, Halifax and Kings Co. July 1935-L.E.W. (W-1756, 1756a-c) fide H.S.J. (KM-2825, 4279 det. L.K.W. in DAOM, K.A.H.).
- Sebacina epigaea** (Berk. & Br.) Rea in *Trans. Br. Mycol. Soc.* 17:48. 1932.
Tremella epigaea Berk. & Br.
 On bark of *Acer* sp. (maple). Colchester Co. July & Sept. 1931-L.E.W. (W-1062, 1473).
- Sebacina incrustans** (Fr.) Tul. in *J. Linn. Soc. Bot.* 13:36. 1871.
 On roots of trees and base of fern fronds. Colchester and Victoria Co. 5 Aug. 1931-L.E.W. (W-1230, 1230a).
- Seimatosporium hypericinum** (Ces.) Sutton in *Trans. Br. Mycol. Soc.* 64:483. 1975.
Diploceras hypericinum (Ces.) Died.
 On leaf of *Fragaria* sp. (cultivated strawberry). Annapolis Co. 15 June 1973-C.O.G. (DAOM 145368, 145369).
- * **Seimatosporium loniceræ** (Cke.) Shoem. in *Can. J. Bot.* 42:417. 1964.
 On twig of *Physocarpus opulifolius* (L.) Maxim. (common ninebark). Kings Co. 9 Aug. 1951-J.F.H., C.O.G. (DAOM 139994).
- Sepedonium mycophilum** (Pers.) Nees in *Das System der Pilze und Schwämme* 38:44. 1816-1817.
Sepedonium chrysospermum (Pers.) Fr.
 See stat. perf. *Apiocrea chrysosperma* (Tul.) Syd.
- Septobasidium pinicola** Snell in *Mycologia* 14:58. 1922.
 On *Picea glauca* (Moench) Voss (white spruce) and *Pinus strobus* L. (white pine). 1953. (*For. Insect Dis. Surv.*:26. 1953).

- Septogloeum potentillae** Allesch. in Ber. Bayer. Bot. Ges. 4:38. 1896.
On *Potentilla tridentata* Ait. (three-toothed cinquefoil). Inverness Co. Aug. 1956-D.B.O.S. (Savile 3270 in DAOM).
- Septoria aciculosa** Ell. & Ev. in Syll. Fung. 3:511. 1884.
On leaves and petioles of *Fragaria* sp. (cultivated strawberry). Colchester and Kings Co. 17 Oct. 1957-C.O.G.
- Septoria alni** Sacc. in *Michelia* 1:177. 1878.
On *Alnus crispa* (Ait.) Pursh var. *mollis* Fern. (downy alder) and *A. rugosa* (DuRoi) Spreng. (speckled alder). Kings and Queens Co. 3 Sept. 1952-D.W.C., D.B.O.S.
- Septoria apii** (Bri. & Cav.) Chester in Bull. Torrey Bot. Club 18:373. 1891.
Septoria apii-graveolentis Doring.
Septoria petroselini Desm. var. *apii* Bri. & Cav.
On *Apium graveolens* L. var. *dulce* Pers. (celery). Kings Co. 4 Sept. 1934-K.A.H.
- ★ **Septoria astragali** Rob. & Desm. in Ann. Sci. Nat. 19:345. 1843.
On leaves of *Lathyrus japonicus* Willd. (beach pea). Lunenburg Co. 16 Aug. 1947-J.F.H., D.B.O.S.
- ★ **Septoria atropurpurea** Pk. in Annu. Rep. N.Y. State Mus. 33:25. 1880.
On leaves of *Aster macrophyllus* L. (large-leaved aster). Hants Co. 20 July 1953-J.S.E., D.W.C.
- Septoria betulae** (Lib.) Westend. in Saccardo, *Michelia* 1:177. 1878.
On *Betula alba* L. (white birch), *B. lutea* Michx. f. (yellow birch) and *B. populifolia* Marsh. (wire birch). Kings, Richmond and Yarmouth Co. 1950-L.E.W. (O-984 det. J.D.) (1953-D.W.C., D.B.O.S.).
- Septoria betulina** Pass. in Syll. Fung. 3:506. 1884.
On leaves of *Betula alba* L. (white birch) and *B. populifolia* Marsh. (wire birch). Shelburne Co. 1953-D.W.C.
- ★ **Septoria brunellae** Ell. & Holw. in J. Mycol. 1:6. 1885.
On leaves of *Prunella vulgaris* L. (heal-all). Queens Co. 10 Aug. 1953-D.W.C.
- Septoria canadensis** Pk. in Annu. Rep. N.Y. State Mus. 32:39. 1879.
Causing fruit rot on *Cornus canadensis* L. (bunchberry). Colchester Co. June 1929-L.E.W. (W-3, 1450) (Kings Co. 11 Sept. 1975-C.O.G.).
- Septoria chrysanthemi** Allesch. in Verz. Sud-Bay. Pilze 3:57. 1891.
On *Chrysanthemum* sp. (chrysanthemum) in greenhouse. Annapolis and Hants Co. 20 Sept. 1938-J.F.H.
- ★ **Septoria convolvuli** Desm. in Ann. Sci. Nat. Bot. Sér. 2, 17:108. 1842.
On *Convolvulus sepium* L. (field-bindweed). Kings Co. 13 Sept. 1951-D.W.C.
- Septoria coptidis** Berk. & Curt. in *Grevillea* 3:8. 1874.
See stat. perf. *Mycosphaerella coptidis* (Schw.) House.
- Septoria cornicola** Desm. in Pl. Crypt. Fr.:342. 1825-51.
On *Cornus alternifolia* L.f. (alternate-leaved dogwood) and *C. stolonifera* Michx. (red osier dogwood). Kings Co. 4 Aug. 1952-D.W.C. (coll. by R. Morehouse and B. Fuller, respectively).
- Septoria corylina** Pk. in Annu. Rep. N.Y. State Mus. 34:44. 1881.
On *Corylus cornuta* Marsh. (hazelnut). Colchester and Kings Co. July 1931-L.E.W. (W-1688).
- Septoria cucurbitacearum** Sacc. in Fung. Ven. Novi vel Critici, Ser. 5:205. 1876.
On *Citrullus vulgaris* Schrad. var. *citroides* Bailey (citron), *Cucumis sativus* L. (cucumber) and *Cucurbita maxima* Duchesne (squash). Kings, Lunenburg and Yarmouth Co. 17 Sept. 1953-K.A.H., D.W.C.
- Septoria divaricata** Ell. & Ev. in J. Mycol. 5:151. 1889.
On *Phlox drummondii* Hook. (Texan pride) and *P. paniculata* L. (perennial phlox). Kings and Yarmouth Co. 24 July 1935-J.F.H.

- ★ **Septoria elymi** Ell. & Ev. in J. Mycol. 7:132. 1892.
Septoria agropyri Ell. & Ev.
 On *Agropyron repens* (L.) Beauv. (couch grass). Cape Breton Co. 14 Aug. 1962-C.O.G.
- Septoria galeopsidis** Westend. in Bull. Acad. R. Sci. Belg. 6, Sér. 2, 12(7):36. 1861.
 On *Galeopsis tetrahit* L. var. *bifida* (Boenn.) Lej. & Court. (hemp-nettle). Cape Breton, Queens and Kings Co. 7 July 1925-J.F.H.
- Septoria gladioli** Pass. in Rabenhorst, Fung. Eur. Exs.:1956. 1875.
 On corms of *Gladiolus hortulanus* Bailey. Kings Co. 4 Jan. 1943-J.F.H.
- ★ **Septoria glycines** Hemmi in Trans. Sapporo Nat. Hist. Soc. 6:12-17. 1915.
 On foliage of *Glycine max* (L.) Merr. (soybean). Kings Co. 31 Aug. 1977-R.W.D., C.O.G.
- Septoria helianthi** Ell. & Kellerm. in Am. Nat. 17:1165. 1883.
 On *Helianthus* sp. (sunflower). Cumberland and Kings Co. 9 Sept. 1929-J.F.H.
- ★ **Septoria increscens** Pk. in Annu. Rep. N.Y. State Mus. 33:25. 1880.
 On leaves of *Trientalis borealis* Raf. (starflower). Kings Co. 23 June 1953-D.W.C.
- ★ **Septoria lapparum** Sacc. in Michelia 1:184. 1878.
 On *Arctium minus* (Hill.) Bernh. (common burdock). Kings Co. 21 Feb. 1951-D.W.C.
- Septoria leucanthemi** Sacc. & Speg. in Michelia 1:191. 1878.
 On *Chrysanthemum leucanthemum* L. var. *pinnatifidum* Lecoq & Lamotte (oxeye daisy) and *C. morifolium* (Ramat.) Hemsl. Annapolis and Kings Co. Jan. 1958-K.A.H.
- Septoria levistici** Westend. in Herb. Crypt. Belg.:935. 1854.
Septoria ligustici Guba.
 On *Ligusticum scoticum*, L. (Scotch lovage). Pictou Co. Aug. 1956-D.B.O.S. (Can. J. Bot. 35:197. 1957).
- Septoria lycopersici** Speg. in Fung. Argent. Pug. 4:289. 1881.
 Causing leaf spot of *Lycopersicon esculentum* Mill. (tomato). General. 15 Aug. 1934-J.A.B.
- ★ **Septoria nabali** Berk. & Curt. in North Am. Fungi:438 (from Ann. Mag. Nat. Hist. 1853-59).
 On leaves of *Prenanthes trifoliolata* (Cass.) Fern. (lion's-paw). Shelburne Co. 2 Aug. 1953-D.W.C.
- Septoria nodorum** Berk. in Gard. Chron.:601. 1845.
 See stat. perf. *Leptosphaeria nodorum* Müller.
- Septoria oenotherae** Westend. in Herb. Crypt. Belg.:1152. 1841-59.
 On *Oenothera biennis* L. (evening primrose) and *O. perennis* L. (sundrops). General. 1913-A.H.M.
- Septoria ostryae** Pk. in Annu. Rep. N.Y. State Mus. 33:25. 1880.
 On *Ostrya virginiana* (Mill.) K. Koch (ironwood). Kings Co. 9 Sept. 1952-D.W.C., I.V.H.
- Septoria paeoniae** Westend. in Bull. Acad. R. Sci. Belg. 19(9):17. 1852.
 On *Paeonia* sp. (peony). Kings Co. 26 May 1927-J.F.H.
- ★ **Septoria passerinii** Sacc. in Syll. Fung. 3:560. 1884.
 On *Hordeum vulgare* L. (barley). Cumberland Co. 19 Aug. 1964-C.O.G.
- Septoria phlogis** Sacc. & Speg. in Michelia 1:184. 1878.
Septoria drummondii Ell. & Ev.
 On *Phlox drummondii* Hook. (Texan pride). Kings Co. 24 July 1935-J.F.H. (probably not distinct from *S. divaricata*, fide I.L.C.).
- Septoria pisi** Westend. in Herb. Crypt. Belg. 1378. 1841-59; also Bull. Acad. R. Sci. Belg. Ser. 2, 12(7):36. 1861.
 On *Pisum sativum* L. (garden pea). Annapolis and Kings Co. 10 July 1941-J.F.H.

- Septoria polygonorum** Desm. in Ann. Sci. Nat. Bot., Sér. 2, 17:108. 1842.
On *Polygonum persicaria* L. (lady's thumb). Kings Co. 12 Sept. 1935-J.F.H.
- ★**Septoria pruni** Ell. in Am. Nat.:811. 1882.
On *Prunus virginiana* L. (choke cherry). Cape Breton Co. 14 Aug. 1962-C.O.G.
- Septoria rubi** Westend. in Herb. Crypt. Belg.:938. 1854; also Kickx, Mem. Acad. Sci. Brux. 13:433. 1841.
See stat. perf. *Mycosphaerella rubi* Roark.
- ★**Septoria sambucina** Pk. in Annu. Rep. N.Y. State Mus. 28:58. 1876.
On *Sambucus pubens* Michx. (red-berried elder). Kings Co. 18 Sept. 1951-D.W.C.
- Septoria sedi** Westend. in Herb. Crypt. Belg.:943. 1841-59; also Kickx, Flore Crypt. Flandres 2:429. 1867.
On *Sedum telephium* L. (live-forever). 1944. (Can. Plant Dis. Surv.:116. 1944).
- Septoria senecionis** Westend. in Bull. Acad. R. Sci. Belg. 19:9. 1852.
On *Senecio jacobaea* L. (tansy ragwort). Antigonish and Guysborough Co. 1950-L.E.W. (Can. Plant Dis. Surv.:116. 1944).
- Septoria sheperdiae** (Sacc.) Dearn. in Mycologia 20:238. 1928.
On leaves of *Shepherdia canadense* (L.) Nutt. (shepherdia). Hants Co. 12 July 1945-J.F.H., D.B.O.S.
- Septoria stellariae** Rob. & Desm. in Ann. Sci. Nat. Bot., Sér. 3, 8:22. 1847.
On *Stellaria media* (L.) Cyrillo (common chickweed). Kings Co. 22 June 1937-J.F.H.
- ★**Septoria violae** Westend. in Herb. Crypt. Belg. Fasc. 2.91: 1841.
On *Viola pensylvanica* Michx. (yellow violet). Queens Co. 1 Aug. 1953-D.W.C.
- Serpula lacrimans** Pers. ex S.F. Gray var. **lacrimans** in Nat. Arr. Br. Pl. 1:637. 1821.
Merulius lacrimans Wulf. ex Fr.
On planks and cordwood, usually of conifers. General. 1881-J.S. (KM-99, 757, 5140, 5184, 5185 in DAOM, K.A.H.)(O-F5498).
- Serpula lacrimans** Pers. ex S.F. Gray var. **himantioides** (Fr.) Cke. in Mycologia 49:207. 1957.
Merulius himantioides Fr.
On *Abies balsamea* (L.) Mill. (balsam fir), *Larix laricina* (DuRoi) Koch (larch), *Pinus strobus* L. (white pine) and *Tsuga canadensis* (L.) Carr. (hemlock). Kings Co. and others. 1952-K.A.H. (KM-1831 in DAOM, det. R.M.).
- Sirococcus strobilinus** Preuss in Fungi Hoyerisw.:306. 1852. Linnaea 26:716. 1853.
On *Pinus resinosa* Ait. (red pine). General. 1974. (For. Insect Dis. Surv.:31. 1974).
- Sistotrema confluens** Pers. ex Fr. in Syst. Mycol. 1:426. 1821.
On duff in woods of *Picea* sp. (spruce). Annapolis, Halifax and Kings Co. 1880-J.S. (KM-3118, 3440-3442, 4360, 4722, 4732-4735, 4898 in DAOM, K.A.H.).
- ★**Sistotremastrum suecicum** (Litsch. & Erikss.) Erikss. in Symb. Bot. Upsal. 16(1):62. 1958.
Corticium suecicum Litsch. apud Lundell.
On *Pinus resinosa* Ait. (red pine) and other coniferous wood. Colchester and Kings Co. 8 Nov. 1954-K.A.H. (KM-3075 det. Joan Spiers, 4280, 4281 det. L.K.W. in DAOM).
- Solenia anomala** (Pers.) Fr. in Hymen. Eur.:596. 1874.
See *Cyphellopsis anomala* (Pers. ex Fr.) Donk.
- Solenia candida** Hoffm. ex Fr. in Syst. Mycol. 2:300. 1823.
See *Henningsomyces candidus* (Pers.) Kuntze.
- Solenia fasciculata** Fr. in Syst. Mycol. 2:200. 1823.
See *Rectipilus fasciculata* (Pers.) Agerer.
- Solenia filicina** Pk. in Annu. Rep. N.Y. State Mus. 28:52. 1876.
See *Woldmaria crocea* (Karst.) W.B. Cke.

- Solenia ochracea** Hoff. ex Fr. in Syst. Mycol. 2:201. 1823.
See *Merismodes ochraceus* (Pers.) Reid.
- Solenia polyporoidea** Pk. in Annu. Rep. N.Y. State Mus. 41:86. 1888.
Solenia villosa Fr. var. *polyporoidea* Pk.
See *Henningsomyces candidus* (Pers.) Kuntze.
- Sordaria appendiculata** Auersw. in Niessl, Verh. Nat. Ver. Brünn 10(2):188. 1872.
On rabbit and porcupine dung. Colchester and Pictou Co. 1913-A.H.M.
(L.E.W.-178, 1145, 1145a, 1492).
- Sordaria fimicola** (Rob.) Ces. & de Not. in Comm. Soc. Critt. Ital. 1:226. 1863.
On moose dung. Halifax and Kings Co. 30 July 1931-L.E.W. det. R.B.
- ★ **Sordaria verruculosa** (Jensen) Sacc. in Syll. Fung. 24:845. 1928.
From golf green turf. Shelburne Co. 16 July 1964-C.O.G.
- Spathularia flavida** Fr. in Syst. Mycol. 1:491. 1821.
On soil and duff. Colchester and Kings Co. 26 Aug. 1927-L.E.W.
(W-63a, b leg. A.H.S., 6222 leg. A.R.P.) (ACAD 1027, 1027A, K.A.H.).
- Spathularia velutipes** Cke. & Farl. in Grevillea 12:37. 1883.
On decayed wood and humus. Annapolis, Antigonish, Colchester and Kings Co. 1908-A.H.M. (L.E.W.-52a, 6216 leg. A.R.P.) (ACAD 1028, K.A.H.).
- Sphaceloma rosarum** (Pass.) Jenk. in J. Agric. Res. 45:330. 1932.
Gloeosporium rosarum (Pass.) Grove.
On fruits of *Rosa* sp. (rose). Colchester Co. June 1933-L.E.W. (W-1530).
- ★ **Sphaceloma symphoricarpi** Barrus & Horsfall in Phytopathology. 18:799. 1928.
On leaves of *Symphoricarpos albus* (L.) Blake var. *laevigatus* (Fern.) Blake
(snowberry, waxberry). Kings Co. Sept. 1963-K.A.H.
- Sphacelotheca destruens** (Schlecht.) Stev. & A.G. Johns in Phytopathology. 34:613. 1944
Ustilago destruens (Schlecht.) Rabenh. apud Klotzsch.
On *Panicum miliaceum* L. (millet). Cumberland Co. 1934-I.L.C. (coll. K. Cox) (O-7749).
- Sphaerellopsis filum** (Biv.-Bern. ex Fr.) Sutton in Commonw. Mycol. Inst. Mycol. Pap. 141:196. 1977.
Ascochyta graminicola Sacc.
Darluca filum (Biv.-Bern. ex Fr.) Berk.
See stat. perf. *Eudarluca caricis* (Fr.) Erikss.
- Sphaerobolus stellatus** Tode in Fungi Mecklenb. 1:43. 1790.
On wood of *Fagus* sp. (beech) and dung. Colchester, Halifax, Kings, Lunenburg and Pictou Co. 1 July 1931-L.E.W. (W-353, 354, 1182) (S.F.M.-79, 80, 81 in ACAD).
- Sphaeronema acerinum** Pk. in Annu. Rep. N.Y. State Mus. 24:86. 1872.
See stat. perf. *Dermea acerina* (Pk.) Rehm.
- Sphaeronema peckii** Sacc. & Syd. in Syll. Fung. 14:900. 1899.
Stat. perf. *Godroniopsis nemopanthis* Groves.
On stems of *Nemopanthus mucronata* (L.) Trel. (false holly). Colchester Co. June 1931. L.E.W. (W-304).
- ★ **Sphaeronema pomorum** Shear in Bull. Torrey Bot. Club 34:307. 1907.
From fruit of *Vaccinium macrocarpon* Ait. (cranberry). Digby Co. 19 Oct. 1966-C.L.L., I.V.H.
- ★ **Sphaeropsis cruenta** (Fr.) Gilman & Archer in Iowa State Coll. J. Sci. 3:433. 1929.
Phoma maianthemi Pk.
Phyllosticta cruenta (Fr.) Kickx.
On leaves of *Maianthemum canadense* Desf. (wild lily-of-the-valley). Kings Co. 17 June 1953-D.W.C., G.L.M.

- Sphaeropsis malorum** Pk. in Annu. Rep. N.Y. State Mus. 34:36. 1881.
Sphaeropsis cerasina Pk.
Sphaeropsis sumachi (Schw.) Cke. & Ell.
 See stat. perf. *Botryosphaeria obtusa* (Schw.) Shoem.
 As *S. sumachi* on *Rhus typhina* L. (staghorn sumac). Halifax and Kings Co. 1936-J.F.H. (O-4325 det. I.L.C.).
- ***Sphaeropsis physocarpi** Ell. & Ev. in Proc. Acad. Nat. Sci. Phila.:361. 1894
 On wood of *Physocarpus opulifolius* (L.) Maxim. (common ninebark). Kings Co. 9 Aug. 1951-J.F.H.
- Sphaerospora brunnea** (Alb. & Schw.) Masee in Br. Fung. Flora 4:295. 1895.
 Among moss on charred logs. Colchester Co. 16 July 1931-L.E.W. (W-406).
- Sphaerotheca fuliginea** (Schlecht. ex Fr.) Poll. in Atti R. Ist. Bot. Univ. Pavia 2(9):8. 1905.
Sphaerotheca humuli (DC.) Burr. var. *fuliginea* (Schlecht.) Salm.
 Powdery mildew on *Bidens cernua* L. (nodding bur-marigold), *B. frondosa* L. (common beggar-ticks), *Prenanthes altissima* L. (bird-bell), *Prunella vulgaris* L. (heal-all) and *Taraxacum officinale* Weber (dandelion). General. 1909-W.P.F.
- Sphaerotheca macularis** (Wallr. ex Fr.) P. Magn. in Bot. Centralbl. 77:10. 1899.
Sphaerotheca humuli (DC.) Burr.
 Powdery mildew on many hosts including species of *Agrimonia* (agrimony), *Bidens* (beggar-ticks), *Fragaria* (strawberry), *Physocarpus* (ninebark), *Potentilla* (marsh cinquefoil), *Rosa* (rose), *Rubus* (brambles) and *Taraxacum* (dandelion). General. 1909-W.P.F. (DAOM 1930, 4942, 170962 and 170963 with cleistothecia on leaves of *Fragaria* sp.).
- Sphaerotheca mors-uvae** (Schw.) Berk. & Curt. in Grevillea 4:158. 1876.
 Powdery mildew on *Ribes grossularia* L. (gooseberry), *R. nitgrum* L. (black currant) and *R. sativum* Syme (red currant). General. 1909-W.P.F.
- Sphaerotheca pannosa** (Wallr. ex Fr.) Lév. in Ann. Sci. Nat. Bot., Sér 3, 15:138. 1851.
Erysiphe pannosa Fr.
 Powdery mildew on *Prunus persica* (L.) Batsch (peach) and *Rosa* spp. (rose). General. 11 July 1929-J.F.H.
- Sphaerulina orae-maris** Linder in Barghoorn & Linder, Farlowia 1:413. 1944.
 On intertidal wood. Kings Co. 1970-G.A.N.
- Spongipellis spumeus** (Sow. ex Fr.) Pat. in Hymén. Eur. 137. 1887.
Polyporus spumeus (Sow.) Fr.
Tyromyces spumeus (Sow. ex Fr.) Imaz. var. *spumeus*.
 On *Populus* sp. (poplar). Halifax Co. 1881-J.S. (A.H.M.).
- Spongospora subterranea** (Wallr.) Lagerh. in J. Mycol. 7:104. 1892.
 On *Solanum tuberosum* L. (potato). General. 25 Sept. 1926-J.F.H.
- Sporidesmium foliculatum** (Cda.) Mason & Hughes apud Hughes in Can. J. Bot. 31:609. 1953.
Helminthosporium orthospermum Sacc. & Fairm.
 On roots of *Rubus idaeus* L. var. *strigosus* (Michx.) Maxim. (wild red raspberry). Kings Co. Feb. 1943-J.F.H. (det. D.H.Linder).
- Sporonema oxycocci** Shear in Bull. Torrey Bot. Club 34:308. 1907.
 On *Vaccinium macrocarpon* Ait. (cranberry). Yarmouth Co. 15 Jan. 1951-E.L.E., K.A.H.
- Sporormia ambigua** Niessl in Oesterr. Bot. Z. 28:97. 1878.
 On horse dung. Colchester Co. 22 Aug. 1931-L.E.W. (W-1393).
- ***Sporormia leporina** Niessl in Oesterr. Bot. Z. 28:44, 96. 1878.
 On overwintered leaves of *Malus pumila* Mill. (apple) and from tuber of *Solanum tuberosum* L. (potato). Kings Co. 14 June 1963-C.O.G.

- Sporarmia minima** Auersw. in Hedwigia 7:66. 1868.
Isolated from sheep rumen contents. Cumberland Co. Summer 1969-D.B., A.T.
- ***Sporothrix** sp. Hektoen & Perkins in J. Exp. Med. 5:80. 1900.
On *Pinus resinosa* Ait. (red pine) and on twig of *Rhododendron* sp. Kings Co. 1972-C.O.G.
- Stachybotrys chartarum** (Ehrenb. ex Link) Hughes in Can. J. Bot. 36:812. 1958.
Stachybotrys atra Cda.
On calyx of *Fragaria* sp. (cultivated strawberry) and from milled peat, *Sphagnum* sp. Kings Co. 1961-C.O.G.
- ***Stachylidium bicolor** Link in Mag. Ges. Naturforsch. Freunde Berl. 3(1):15. 1809.
Stachylidium verticillatum (Pers.) Hughes (Can. J. Bot. 36:813. 1958).
From diseased stem of *Pisum sativum* L. (garden pea). Kings Co. July 1967-C.O.G.
- ***Stagonospora atriplicis** (Westend) Lind in Danish Fungi:444. 1913.
On leaves of *Atriplex patula* L. (orach) and *Chenopodium album* L. (lamb's quarters). Cape Breton and Yarmouth Co. 11 Sept. 1952-D.W.C., C.O.G., A.E.R.
- ***Stagonospora curtisii** (Berk.) Sacc. in Syll. Fung. 3:451. 1884.
From leaves of *Amaryllis* sp. from greenhouse. Kings Co. 1 Apr. 1969-K.A.H., C.O.G.
- ***Stagonospora rubi-albida** Dearn. & House in Circ. N.Y. State Mus. 24:48. 1940.
On leaves of *Brachyelytrum erectum* (Schreb.) Beauv. var. *glabratum* (Vasey) Koyama & Kawano (Can. J. Bot. 42:866. 1964. fig. 25,b) (a grass). Queens Co. 12 Aug. 1953-D.W.C.
- ***Stagonospora spiraeae** Dearn. in Mycologia 8:103. 1916.
On wood of *Spiraea* sp. (cultivated flowering shrub). Kings Co. 10 June 1952-D.W.C.
- Steccherinum ochraceum** (Pers. ex Fr.) S. F. Gray in Nat. Arr. Br. Pl. 1:651. 1821.
Mycoleptodon ochraceum (Pers.) Pat.
On *Alnus* sp. (alder), *Betula* sp. (birch) and *Fagus grandifolia* Ehrh. (beech). Colchester and Kings Co. 23 July 1931-L.E.W. (W-1120, 1806) (KM-110, 3438 in DAOM, K.A.H.) (O-F5474).
- Steccherinum pusillum** (Brot.) Banker in Mycologia 4:313. 1912.
See *Mycoleptodonoides pusillum* (Fr.) Harrison.
- Steccherinum septentrionale** (Fr.) Banker in Mem. Torrey Bot. Club 12:130. 1906.
See *Climacodon septentrionalis* (Fr.) Karst.
- Steccherinum setulosum** (Berk. & Curt.) Miller in Mycologia 27:362. 1935.
See *Sarcodontia crocea* (Schulz.) Kotl.
- Steganosporium ovatum** (Pers.) Keissl. in Ann. Nat. Hofmus. Wien 29:461. 1915.
Steganosporium ovatum (Pers. ex Mérat) Hughes (Can. J. Bot. 36:813. 1958).
Steganosporium pyriforme (Hoffm. ex Fr.) Cda.
On *Acer platanoides* L. (Norway maple), *A. saccharum* Marsh. (sugar maple) and other *Acer* spp. Colchester and Kings Co. July 1933-K.A.H. (O-2048 det. M. Timonin, 4856 det. I.L.C.).
- Stemonitis axifera** (Bull.) Macbr. in North Am. Slime-Moulds. 120. 1889.
On old logs. Colchester and Pictou Co. 1906-C.L.M. (L.E.W.-165, 390, 394, 423, 1499).
- Stemonitis flavogenita** Jahn in Verh. Bot. Ver. Brandenb. 45:165. 1904.
On conifer log. Colchester Co. 19 July 1929-L.E.W. (W-39).
- Stemonitis fusca** Roth in Mag. Bot. Romer Usteri 1(2):26. 1787.
On decayed *Fagus* sp. (beech), *Pinus* sp. (pine) and moss. Colchester and Pictou Co. 1906-C.L.M. (L.E.W.-425, 1335).
- Stemphylium botryosum** Wallr. in Flora Crypt. Germ. 2:300. 1833.
See stat. perf. *Pleospora herbarum* (Pers. ex Fr.) Rabenh.

Stemphylium maritimum Johnson in *Mycologia* 48:841. 1956.

On *Spartina alterniflora* Loisel. (cord-grass). Kings Co. 9 Nov. 1975-G.J.B., D.W.G.

Stemphylium sarciniforme (Cav.) Wilts. in *Trans. Br. Mycol. Soc.* 21:224-228. 1938.

On *Medicago sativa* L. (alfalfa) and *Trifolium pratense* L. (red clover). Kings Co. 29 July 1925-J.F.H.

***Stemphylium vesicarium** (Wallr.) Simmonds in *Mycologia* 61:9-12. 1969.

On leaves of *Lycopersicon esculentum* Mill. (tomato). Kings Co. 1 Dec. 1969-C.O.G., R.A.S. (DAOM 137774).

Stereum chailletii (Pers.) Fr. in *Elench. Fung.* 1:188. 1828.

See *Amylostereum chailletii* (Pers.) Fr.

Stereum frustulatum (Pers. ex Fr.) Fckl. var. **frustulatum** in *Jahrb. Nassau. Verein Naturkd.* 15:102. 1861, (combination attributed to Fries).

Stereum frustulosum (Pers.) Fr.

Xylobolus frustulatus (Pers. ex Fr.) Karst.

On *Quercus rubra* L. (red oak). Kings Co. 9 Aug. 1936-K.A.H. (KM-766 in DAOM) (O-F3792).

Stereum frustulatum (Pers. ex Fr.) Fckl. var. **subpileatum** (Berk. & Curt.) Welden in *Mycologia* 63:797. 1971

Stereum subpileatum Berk. & Curt.

Xylobolus subpileatus (Berk. & Curt.) Boid.

On *Malus pumila* Mill. (apple), *Quercus rubra* L. (red oak) and *Quercus* sp. 1975-L.P.M., J.M.M.

Stereum hirsutum (Willd. ex Fr.) S.F. Gray in *Nat. Arr. Br. Pl.* 1:653. 1821.

On *Acer* sp. (maple), *Alnus rugosa* (DuRoi) Spreng. var. *americana* (Regel) Fern. (speckled alder), *Betula papyrifera* Marsh. (white birch), *Corylus cornuta* Marsh. (hazelnut), *Fagus grandifolia* Ehrh. (beech) and *Quercus* sp. (oak). General. 1881-J.S. (L.E.W.-1714. 1726) (KM-135, 135a,b, 136, 2786 in DAOM, K.A.H.).

Stereum ostrea (Blume & Nees ex Fr.) Fr. in *Epicr. Syst. Mycol.*:547. 1838.

Stereum fasciatum (Schw.) Fr.

On *Acer pensylvanicum* L. (striped maple), *A. saccharum* Marsh. (sugar maple), *Betula lutea* Michx. f. (yellow birch), *B. papyrifera* Marsh. (white birch), *Fagus grandifolia* Ehrh. (beech) and other species of hardwoods. Colchester, Digby, Kings and Pictou Co. 1908-A.H.M. (KM-134, 134a-c, 1565, 4320 in DAOM, K.A.H.).

Stereum rugosum (Pers. ex Fr.) Fr. in *Epicr. Syst. Mycol.*:552. 1838.

See *Haematostereum rugosum* (Pers. ex Fr.) Pouz.

Stereum sanguinolentum (Alb. & Schw. ex Fr.) Fr. in *Epicr. Syst. Mycol.*:549. 1838.

See *Haematostereum sanguinolentum* (Alb. & Schw. ex Fr.) Pouz.

Stereum striatum (Fr.) Fr. in *Epicr. Syst. Mycol.*:551. 1838, var. **ochraceoflavum** (Schw.) Welden in *Mycologia* 63:797. 1971.

Stereum ochraceoflavum (Schw.) Ell.

On *Betula papyrifera* Marsh. (white birch). 1953. (For. Insect Dis. Surv.:26. 1953).

Stictis radiata Pers. in *Obs. Mycol.* 2:73. 1799, subsp. **radiata** in *Mycotaxon* 5:234. 1977.

On *Acer saccharum* Marsh. (sugar maple), *A. spicatum* Lam. (mountain maple) and *Betula* sp. (birch). Colchester Co. 15 July 1929-L.E.W. (W-66, 1036, 1044).

Stigma conferta (Fr.) Fr. in *Summa Veg. Scand.*:421. 1849, (as *Stigmatea*).

Gibbera compacta (Pk.) Shear.

On leaves of *Vaccinium macrocarpon* Ait. (cranberry). Annapolis, Kings, Shelburne and Victoria Co. 2 Aug. 1938-J.F.H.

- Stigmea pulchella** (Cke. & Pk.) Barr in Can. J. Bot. 46:828. 1968, (as *Stigmatea*).
Venturia pulchella Cke. & Pk.
 On leaves of *Chamaedaphne calyculata* (L.) Moench var. *angustifolia* (Ait.) Rehd. (leather leaf). Kings Co. 1950-L.E.W. (coll. A.E.R.).
- Stigmea robertiana** Fr. in Summa Veg. Scand.:421. 1849, (as *Stigmatea*).
 On *Geranium robertianum* L. (herb Robert). Inverness Co. Aug. 1956-D.B.O.S.
- Stigmina carpophila** (Lév.) M.B. Ellis in Commonw. Mycol. Inst. Mycol. Pap. 72: 56-58. 1959.
 On leaves, twigs and fruit of *Prunus persica* (L) Batsch (peach). Kings Co. 26 Aug. 1970-C.O.G.
- Stigmina negundinis** (Berk. & Curt.) M.B. Ellis in Commonw. Mycol. Inst. Mycol. Pap. 72:44-45. 1959.
Coryneum negundinis Berk. & Curt.
 On *Acer negundo* L. (box-elder). 1975-L.P.M., J.M.M.
- Stigmina populi** (Ell. & Ev.) Pk. in Bull. N.Y. State Mus. 157:34. 1912.
 On leaves of *Populus balsamifera* L. (balsam poplar). Antigonish Co. 6 Aug. 1953-J.S.E., D.W.C.
- Stilbospora** sp.
 On leaves of *Hamamelis virginiana* L. (witch hazel). Digby Co. 12 Sept. 1952-D.W.C., A.E.R., D.B.O.S. (KP-1958 labeled *Hendersonia foliorum* Fckl. var. *hamamelidina* Fairm., See Can. Plant Dis. Surv.:104. 1952).
- Strangulidium sericeomollis** (Rom.) Pouz. in Česká Mykol. 21:206. 1967.
Polyporus sericeomollis Rom.
Poria sericeomollis (Rom.) Egel.
 On *Abies balsamea* (L.) Mill. (balsam fir) and *Betula papyrifera* Marsh. (white birch). Kings Co. 6 Aug. 1933-K.A.H. (ACAD 105, 6515 det. L.O.O.) WS-240, 245, 281, 284, 298, 308, 311 in ACAD) (O-F5129).
- Strasseria oxycocci** Shear in U.S. Dep. Agric. Tech. Bull. 258:23. 1931.
 On leaf of *Vaccinium macrocarpon* Ait. (cranberry). Inverness Co. 27 Jan. 1970-C.O.G.
- Streptomyces scabies** (Thaxt.) Waks. & Henrici in Bergey's Man., ed. 6:957. 1948.
 On *Beta vulgaris* L. (beet), *Brassica napobrassica* (L.) Mill. (Swede turnip), *Daucus carota* L. var. *sativa* DC. (carrot), *Pastinaca sativa* L. (parsnip) and *Solanum tuberosum* L. (potato). General. 22 Oct. 1925-W.K.M.
- Strickeria obducens** (Fr.) Wint. in Rabenhorst, Kryptogamenfl. Pilze (1)2:285. 1887.
Teichospora obducens (Fr.) Fckl.
 On *Spiraea* sp. Colchester Co. 3 Sept. 1929-L.E.W. (W-268).
- Stickeria vilis** (Fr.) Wint. in Rabenhorst, Kryptogamenfl. Pilze (1)2:283. 1887.
 On *Fagus grandifolia* Ehrh. (beech). Colchester Co. 1 July 1931-L.E.W. (W-351).
- Strobilomyces floccopus** (Vahl. ex Fr.) Karst. in Bidr. Finl. Nat. Folk 37:16. 1882.
Boletus floccopus Fr.
Boletus strobilaceus Scop. ex Fr.
Strobilomyces strobilaceus (Scop. ex Fr.) Berk.
 In deciduous woods. Annapolis, Colchester, Cumberland and Kings Co. 10 Aug. 1931-A.H.S., L.E.W. (W-724) (KM-589, 755 in DAOM, K.A.H.) (ACAD 10382, D.W.C., K.A.H.).
- Strobilurus albopilatus** (Pk.) Wells & Kempton in Mycologia 63:377. 1971.
Marasmius uliginosus Gillium.
 In mixed woods. Kings Co. 20 Sept. 1972-K.A.H. (MICH 12093 type, 12094).
- Stromatinia gladioli** (Drayton) Whetz. in Mycologia 37:674. 1945.
Sclerotinia gladioli (Massey) Drayton.
 On corms of *Gladiolus* sp. Kings Co. 1952-J.F.H.

- Stromatoscypha fimbriata** (Pers. ex Fr.) Donk in Reinwardtia 1:219. 1951.
Porotheleum fimbriatum (Pers. ex Fr.) Fr.
 On *Betula* sp. (birch), *Fagus* sp. (beech) and *Populus* sp. (poplar). General. 1881-J.S. (A.H.M.) as *P. friesii* Mont. (L.E.W.-1016, 1151, 1279) (ACAD 10579)
- Stropharia aeruginosa** (Curt. ex Fr.) Quél. in Champ. Jura et Vosges:141. 1872.
Geophila aeruginosa (Curt. ex Fr.) Quél.
Stropharia squamulosa (Masse) Massee.
 From Halifax Co. 1913-A.H.M. (KM-2735, 5416 coll. R.P. Longley in DAOM, K.A.H.).
- Stropharia aurantiaca** (Cke.) Orton in Trans. Br. Mycol. Soc. 43:181. 1960.
Stropharia squamosa (Fr.) Quél. var. *aurantiaca* Cke.
 On soil. Kings Co. 11 Sept. 1931-K.A.H. (KM-507, 1736 in DAOM, fide A.H.S.).
- ***Stropharia epimyces** (Pk.) Atk. in Plant World 10(6):121. 1907.
Panaeolus epimyces Pk.
 Parasitic on *Coprinus atramentarius* (Bull. ex Fr.) Fr. Kings Co. 11 Oct. 1979-K.A.H. (ACAD 13172, 14061, coll. B.J.M.).
- Stropharia hornemannii** (Fr. ex Fr.) Lundell & Nannf. in Fung. Exs. Suec., Praes. Upsal.:7. 1934.
Nematoloma hornemannii (Fr. ex Fr.) Sing. (1951).
Stropharia depilata (Pers. ex Fr.) Karst.
 On rotten log. Kings Co. 8 Oct. 1932-K.A.H. (KM-504, 964, 1788, 4141 in DAOM, fide A.H.S., as *S. depilata*.)
- Stropharia semiglobata** (Batsch ex Fr.) Quél. in Champ. Jura et Vosges:143. 1872.
Stropharia stercoraria (Schum. ex Fr.) Quél.
 On cow dung. Annapolis, Colchester, Halifax, Kings, Lunenburg and Pictou Co. 1908-A.H.M. (KM-506, 5414 in DAOM, K.A.H.) (L.E.W.-523).
- Suillus acidus** (Pk.) Sing. var. *acidus* in Farlowia 2:271. 1945.
Boletus acidus Pk.
Suillus hololeucus Pantidou.
 Under conifers. Kings Co. 13 Oct. 1952-K.A.H. (KM-1605, 1743, 2965, 2966, 5328, in DAOM) (See Grund Harrison, Nova Scotian Boletes:179. 1976 for note on this species).
- Suillus albidipes** (Pk.) Sing. in Farlowia 2:45. 1945.
Boletus albidipes Pk.
 Under *Pinus resinosa* Ait. (red pine). Kings Co. 1976-D.W.G., K.A.H. (ACAD 11171, 11211).
- Suillus americanus** (Pk.) Snell in Slipp & Snell, Lloydia 7:39. 1944.
Boletus americanus Pk.
 Under *Pinus strobus* L. (white pine). Annapolis, Colchester, Kings and Pictou Co. 1908-A.H.M. (KM-738, 1686 in DAOM, K.A.H.) (ACAD 10393, 10406, D.W.G., K.A.H.) (L.E.W.-687).
- Suillus brevipes** (Pk.) Kuntze var. *brevipes* in Rev. Gen. Pl. 3:535. 1898.
Boletus brevipes Pk.
 Under *Pinus banksiana* Lamb. (jack pine). Annapolis and Kings Co. 9 Oct. 1953-K.A.H. (KM-2407 in DAOM) (ACAD 11208, 11142, D.W.G., K.A.H.).
- Suillus cavipes** (Opat.) Smith & Thiers in Contrib. toward a Monogr. of North Am. Spec. of *Suillus*:30. 1964.
Boletus ampliporus Pk.
Boletinus cavipes (Opat.) Kalchbr.
 In mixed woods near *Larix laricina* (DuRoi) K. Koch (larch). Annapolis, Halifax, Lunenburg, Pictou and Shelburne Co. 1881-J.S. (ACAD 10557, D.W.G., K.A.H.) (KM-2429, 3722, 3723, 5337, 5338 in DAOM, K.A.H.).

- Suillus flavus** (With. ex Fr. sensu Bres., Nüsch) Sing. in Farlowia 2:260. 1945.
Boletus flavus (With.) Fr. emend. Bres.
 From Halifax and Pictou Co. 1881-J.S. (A.H.M.). A doubtful determination.
 European species, fide K.A.H.
- Suillus granulatus** (L. ex Fr.) Kuntze in Rev. Gen. Pl. 3(2):535. 1898.
Boletus granulatus Fr.
Boletus collinitus Fr.
 In coniferous woods, usually near *Pinus* sp. (pine). Annapolis, Colchester, Kings and Pictou Co. 1908-A.H.M. (KM-561-563, 2019 in DAOM, K.A.H.) (ACAD 10394, D.W.G., K.A.H.) (L.E.W.-622.)
- Suillus grevillei** (Klotz.) Sing. in Farlowia 2:259. 1945.
Boletus elegans Fr.
Boletus grevillei Klotz.
 Under *Larix laricina* (DuRoi) K. Koch (larch). Annapolis, Colchester and Kings Co. 1908-A.H.M. (KM-557, 1555, 3716 in DAOM, K.A.H.) (ACAD 10661, D.W.G., K.A.H.) (L.E.W.-847).
- Suillus intermedius** (Smith & Thiers) Smith & Thiers in Boletes of Mich.:56. 1971.
Suillus acidus (Pk.) Sing. var. *intermedius* Smith & Thiers.
 Under *Pinus resinosa* Ait. (red pine). Kings Co. 1976-D.W.G., K.A.H. (ACAD 10426).
- Suillus luteus** (L. ex Fr.) S. F. Gray in Nat. Arr. Br. Pl. 1:646. 1821.
Boletus luteus (L.) Fr.
Ixocomus luteus (Fr.) Quéf.
 Under *Pinus* spp. (pine). Halifax, Kings, Lunenburg and Pictou Co. 1881-J.S. (KM-731, 3711 in DAOM, K.A.H.) (ACAD 10568, D.W.G., K.A.H.).
- Suillus pictus** (Pk.) Smith & Thiers in Contrib. toward a Monogr. of North Am. Spec. of *Suillus*:31. 1964.
Boletus pictus Pk.
Boletinus pictus (Pk.) Pk.
 Under *Pinus strobus* L. (white pine). Colchester. Kings and Shelburne Co. 1908-A.H.M. (KM-551, 996 in DAOM, K.A.H.) (ACAD 10393, D.W.G., K.A.H.) (L.E.W.-694).
- Suillus placidus** (Bon.) Sing. in Farlowia 2:42. 1945.
Boletus albus Pk.
Boletus placidus Bon.
 Under *Pinus strobus* L. (white pine). Kings Co. 11 Sept. 1938-K.A.H. (KM-736, 1912, 3784-3786 in DAOM) (ACAD 10419, D.W.G., K.A.H.).
- Suillus proximus** Smith & Thiers in Contrib. towards a Monogr. of North Am. Spec. of *Suillus*:42. 1964.
 From Kings Co. 1974-D.W.G., K.A.H. (ACAD 11141, 11174, 11186) (Considered a syn. of *Suillus grevillei* (Klotzsch) Sing. in Grund & Harrison, Nova Scotian Boletes:166. 1976).
- Suillus punctipes** (Pk.) Sing. in Farlowia 2:277. 1945.
Boletus punctipes Pk.
Ixocomus punctipes (Pk.) Sing. (1942).
 Under *Pinea* sp. (spruce). Halifax, Kings and Richmond Co. 1908-A.H.M. (ACAD 11162, D.W.G., K.A.H.) (KM-3000, 3781, 3783, 5359, in DAOM, K.A.H.).
- Suillus subalutaceus** (Smith & Thiers) Smith & Thiers in Boletes of Mich.:57. 1971.
Suillus acidus (Pk.) Sing. var. *subalutaceus* Smith & Thiers.
 Under *Pinus resinosa* Ait. (red pine). Kings Co. 1976-D.W.G., K.A.H. (ACAD 10402).
- Suillus subaureus** (Pk.) Snell in Slipp & Snell, Lloydia 7:30. 1944.
Boletus subaureus Pk.

Ixocomus subaureus (Pk.) Sing. (1938).

In open mixed woods. Colchester and Kings Co. 1927-K.A.H. (KM-579, 580, 3010, 3011, 5364 in DAOM) (ACAD 10418, D.W.G., K.A.H.) (L.E.W.-573, 573a, b).

Suillus subluteus (Pk.) Snell in Slipp & Snell, *Lloydia* 7:34. 1944.

Boletus subluteus Pk.

Under *Pinus banksiana* Lamb. (jack pine). Halifax, Inverness, Kings and Lunenburg Co. 1908-A.H.M. (KM-581, 1804, 3748, 3749 in DAOM, K.A.H.) (ACAD 11495, D.W.G., K.A.H.).

Suillus tomentosus (Kauff.) Sing., Snell & Dick in *Mycologia* 51:570. 1959.

Boletus tomentosus Kauff.

Xerocomus lenticolor Snell & Dick (1960).

In mixed woods with *Pinus banksiana* Lamb. (jack pine). Richmond and Victoria Co. 12 Aug. 1954-K.A.H. (KM-3025-3027 in DAOM) (ACAD 11215, D.W.G., K.A.H.).

Suillus unicolor (Frost in Pk.) Kuntze in *Rev. Gen. Pl.* 3(2):536. 1898.

Boletus unicolor Frost (1889).

From Halifax Co. 1913-A.H.M. as *B. unicolor*.

Synchytrium aureum Schroet. in *Hedwigia* 9:4. 1870; Cohn, *Beitr. Biol. Pflanz.* 1:36. 1870.

On *Amelanchier* sp. (shad bush), *Ilex* sp. (holly), *Lysimachia terrestris* (L.) BSP. (yellow loosestrife), *Rubus hispidus* L. (trailing blackberry) and *Spiraea* sp. Queens Co. 2 Aug. 1938-R.J.B., J.F.H. (O-5863, 5864, 5865, 5968).

Synchytrium endobioticum (Schilb.) Perc. in *Centralbl. Bakt. Parasitenkd.* 11.25:440-447. 1910.

Wart disease of *Solanum tuberosum* L. (potato). Halifax and Lunenburg (Tancook Island) Co. 1 Oct. 1941-J.F.H. det H.T.G. (In garden plots and immediately eradicated).

Synchytrium vaccinii Thomas in *Insect Life* 1:279. 1889.

Red galls on *Amelanchier* sp. (shadbush), *Andromeda glaucophylla* Lk., *Aronia arbutifolia* (L.) Ell. (chokeberry), *Chamaedaphne calyculata* (L.) Moench var. *angustifolia* (Ait.) Rehd. (leather leaf), *Illex* sp. (holly), *Kalmia angustifolia* L. (lambkill), *Ledum groenlandicum* Oeder (Labrador tea), *Myrica gale* L. (sweet gale), *Rhododendron canadense* (L.) Torr. (rhodora), *Rubus hispidus* L. (trailing blackberry), *Spiraea* sp. and *Vaccinium macrocarpon* Ait. (cranberry). General. 7 July 1933-K.A.H., W.S.B., J.W.M. (O-3061, 5956).

Syzygites megalocarpus Ehrenb. ex Fr. in *Syst. Mycol.* 3:329. 1832.

Sporodinia grandis Link.

On *Amanita flavoconia* Atk., *Inocybe* sp. and *Leccinum scabrum* (Fr.) S.F. Gray. General. 1908-A.H.M. (L.E.W. 15 July 1929). Common in Nova Scotia, fide K.A.H.

Taeniolella stilbospora (Cda.) Hughes in *Can. J. Bot.* 36:817. 1958.

Hormiscium stilbosporum (Cda.) Sacc.

Septonema atrum Sacc.

On twigs of *Salix* sp. (willow). Colchester Co. July 1931-L.E.W. (W-473).

***Talaromyces helicus** Benjamin in *Mycologia* 47:684. 1955, var. **major** Stolk & Samson in *Stud. Mycol.* 2:19-21. 1972.

Stat. conid. *Penicillium helicum* Raper & Fennell pro parte.

On sedge material from salt marsh. Kings Co. 13 March 1979-C.O.G., J.B. (DAOM 173137 coll. G.J.B.) (IMI 238773 as *T. helicus* fide A.H.S.O.).

Talaromyces luteus (Zukal) Benjamin in *Mycologia* 47:681. 1955.

See stat. conid. *Penicillium luteum* Zukal.

Tapesia fusca (Pers. ex Fr.) Fckl. in *Symb. Mycol.*:302. 1869.

On decayed *Betula* sp. (birch). Colchester Co. 3 July 1931-L.E.W. (W-364, leg. A.H.S., det. E.K.C.).

- Tapesia melaleuroides** Rehm in Rabenhorst, Kryptogamenfl. 4:578. 1889.
On decorticated hardwood. Colchester Co. 5 July 1935-L.E.W. (W-1725).
- Taphrina caeruleascens** (Desm.) Tul. in Ann. Sci. Nat. Bot., Sér. 5, 5:127. 1866.
On *Quercus rubra* L. (red oak) and *Quercus* sp. Pictou Co. 22 July 1931-L.E.W. (W-1113).
- ***Taphrina carnea** Johanson in Öfvers K. Sven. Akad. Forh. 1885:43. 1886.
On *Betula lutea* Michx. (yellow birch). Kings Co. 11 June 1975-K.A.H., C.O.G. (DAOM 151290).
- Taphrina communis** (Sadeb.) Gies. in Flora 81:267-361. 1895.
On *Prunus domestica* L. (common plum), *P. salicina* Lindl. (Japanese plum) and *Prunus* sp. (wild plum). General. 9 July 1925-J.F.H. det. A.J.M. (L.E.W.-15, leg. A.R.P.).
- Taphrina confusa** (Atk.) Gies. in Flora 81:267-361. 1895.
On *Prunus virginiana* L. (chokecherry). Hants, Kings and Pictou Co. 23 July 1936-J.F.H. det. A.J.M. (O-2636, 5459).
- Taphrina dearnessii** Jenkins in J. Wash. Acad. Sci. 29:222-230. 1939.
On *Acer rubrum* L. (red maple). 1953. (For. Insect Dis. Surv.:26. 1953) (Kings Co. 15 June 1976-C.O.G.).
- Taphrina deformans** (Berk.) Tul. in Ann. Sci. Nat. Bot., Sér. 5, 5:128. 1866.
On *Prunus persica* (L.) Batsch (peach). Annapolis, Digby, Hants and Kings Co. 25 June 1925-J.F.H.
- Taphrina flava** Farl. in Proc. Am. Acad. Arts Sci. 18:84. 1883.
On *Betula papyrifera* Marsh. (white birch) and *B. populifolia* Marsh. (wire birch). Kings Co. 9 July 1933-R.W.W. det. I.L.C.
- Taphrina flavorubra** Ray in Mycologia 31:72. 1939.
On *Prunus besseyi* Bailey (sand cherry). Shelburne Co. 10 July 1952-D.W.C. coll. D.A.H.
- ***Taphrina fusca** Gies. in Flora 86:100-109. 1899.
On *Dryopteris spinulosa* (Muell.) Watt (wood fern). Victoria Co. 19 July 1956-J.S.E., D.W.C.
- ***Taphrina johansonii** Sadeb. in Jahrb. Hamb. Wiss. Anst. 8:67. 1890.
Causing golden yellow enlargements of carpels on catkins of *Populus grandidentata* Michx. (large-toothed aspen). Kings Co. 11 June 1975-C.O.G. (DAOM 151292).
- Taphrina letifera** (Pk.) Sacc. in Syll. Fung. 10:67. 1892.
On *Acer pensylvanicum* L. (striped maple). 1956. (For. Insect Dis. Surv.:26. 1956).
- Taphrina polystichi** Mix in Mycologia 30:563-579. 1938.
On *Polystichum acrostichoides* (Michx.) Schott (Christmas fern). 1938-A.J.M.
- Taphrina populina** Fr. in Syst. Mycol. 3:520. 1832.
On *Populus nigra* L. var. *italica* Muench. (Lombardy poplar). Antigonish Co. 10 Aug. 1956-D.W.C.
- Taphrina pruni** Tul. in Ann. Sci. Nat. Bot., Sér. 5, 5:129. 1866.
On *Prunus domestica* L. (common plum), Annapolis, Digby, Hants and Kings Co. 9 July 1925-J.F.H. (Early reports probably misidentification of *T. communis*).
- ***Taphrina rhizophora** Johanson in Bih. K. Sven. Vetensk. Akad. Handl. 13:18. 1887.
Causing golden yellow enlargements of carpels on catkins of *Populus alba* L. (white poplar). Kings Co. 11 June 1975-C.O.G., K.A.H., J.B. (DAOM 151291 coll. Jill Bleakney).
- Taphrina robinsoniana** Gies. in Flora 81:342. 1895.
On *Alnus rugosa* (DuRoi) Spreng. (speckled alder) and *A. rugosa* var. *americana* (Regel) Fern. General. 1913-A.H.M. (O-4309, 4527).

- Taphrina tosquetii** (Westend.) Tul. in Ann. Sci. Nat. Bot., Sér. 5, 5:122-136. 1866.
On *Alnus crispa* (Ait.) Pursh var. *mollis* Fern. (downy alder). Halifax and Inverness Co. Aug. 1956-D.B.O.S.
- Taphrina wiesneri** (Rathay) Mix in Trans. Kans. Acad. Sci. 57:64. 1954.
On *Prunus pensylvanica* L.f. (pin cherry) and *Prunus* sp. Antigonish and Kings Co. 7 July 1926-K.A.H. det. A.J.M. (O-3613).
- Thanatephorus cucumeris** (Frank) Donk in Reinwardtia 3:376. 1956.
Pellicularia filamentosa (Pat.) Rogers.
Sclerotial state: *Rhizoctonia solani* Kühn.
On *Beta vulgaris* L. (beet), *Brassica napobrassica* (L.) Mill. (rutabaga), *Daucus carota* L. var. *sativa* DC. (carrot), *Malus pumila* Mill. (apple) and *Solanum tuberosum* L. (potato). General and on many other hosts. 1925-J.F.H.
- Thelephora anthocephala** Fr. in Epicr. Syst. Mycol.:535. 1838, var. **clavularis** Quéf. in Elench. Fung.:203. 1886.
On moss and duff. Colchester Co. 22 Aug. 1931-L.E.W. (W-1389 det. M.A.D.).
- Thelephora multipartita** Schw. in Fries, Epicr. Syst. Mycol.:536. 1838.
Thelephora regularis Schw. var. *multipartita* (Schw.) Corner.
Under hardwoods. Colchester Co. 21 Aug. 1931-L.E.W. (W-1382 fide M.A.D.) (KM-2800, 2801 in DAOM, K.A.H.).
- Thelephora palmata** (Scop.) Fr. in Epicr. Syst. Mycol.:432. 1838.
Under conifers. Cape Breton, Colchester, Hants and Kings Co. Summer of 1927-K.A.H. (KM-132, 132a-c, 2787-2792, 4349, 4350 in DAOM) (L.E.W.-1047) (O-F5465).
- Thelephora papillosa** Fr. in Elench. Fung.:212. 1828.
Grandinia papillosa Fr.
Hypodontia papillosa (Fr.) J. Erikss. (1958).
Odontia papillosa (Fr.) Bres.
On *Fagus grandifolia* Ehrh. (beech). Colchester Co. 11 July 1931-L.E.W., K.C. (W-492, 1162 det. K.C.).
- ***Thelephora regularis** Schw. in Syn. Fung. Carol. 999. 1822.
From Kings Co. 30 Sept. 1953-K.A.H. (KM-2799 in DAOM conf. Joan Hanson).
- Thelephora terrestris** Ehr. ex Fr. in Syst. Mycol. 1:431. 1821.
Under conifers. Colchester, Halifax, Kings and Pictou Co. 1908-A.H.M. (KM-97a-c, 97, 148a-c, 2793-2798, 5187 in DAOM, K.A.H.) (L.E.W.-23, 275, 1185, 1195, 1294, 1295, 1301).
- Thielaviopsis basicola** (Berk. & Br.) Ferr. in Flora Ital. Crypt. 1(4):233. 1912.
On *Kalanchoë* sp., *Lathyrus odoratus* L. (sweet pea), *Lupinus albus* L. (white lupine), *L. angustifolius* L. (lupine) and *Nicotiana* sp. (tobacco). Digby and Kings Co. 9 July 1929-J.F.H.
- Thuemenidium atropurpureum** (Batsch ex Fr.) Kunze in Rev. Gen. Pl. 2:873. 1891.
See *Microglossum atropurpureum* (Batsch ex Fr.) Karst.
- Thyronectria balsamea** (Cke. & Pk.) Seeler in J. Arnold Arbor. 21:422. 1940.
Scoleconectria balsamea (Cke. & Pk.) Seav.
On *Abies balsamea* (L.) Mill. (balsam fir). Colchester Co. 25 July 1931-L.E.W. (W-1147, 1148).
- Thysanophora penicillioides** (Roum.) Kendrick in Can. J. Bot. 39:820. 1961.
On *Abies balsamea* (L.) Mill. (balsam fir), *A. grandis* Lindl. (giant fir), *Fragaria* sp. (cultivated strawberry), *Picea rubens* Sarg. (red spruce) and *Vaccinium macrocarpon* Ait. (cranberry). Inverness and Kings Co. 10 May 1965-C.O.G. (DAOM 153471, 153472).

- Tilletia decipiens** (Pers.) Körn. in *Hedwigia* 16:30. 1877.
On *Agrostis tenuis* Sibth. (bent grass, brown top). 1951-I.L.C.
- Tilletia foetida** (Wallr.) Liro in Suomen Maanviljelys-Taloudellinen Koelaitos (Agrikultur-Ekonomiska Försöksanstalten i Finland), Helsingfors, 1915-1916, p. 27. 1920.
Tilletia laevis Kühn.
On *Triticum aestivum* L. (wheat). Colchester Co. 17 Sept. 1926-J.F.H.
- Tilletia holci** (Westend.) Schroet. in *Beitr. Biol. Pflanz.* 2:365. 1877.
Tilletia anthoxanthi Blytt.
On *Anthoxanthum odoratum* L. (sweet vernal grass). 1939-G.L.I.Z.
- Tolyposporium parasiticum** Barron in *Can. J. Bot.* 58:439-442. 1980.
Species found in old bird droppings. Kings Co. 1979-G.L.B.
- Tolyposporium trigonosporum** Barron in *Can. J. Bot.* 59:1452. 1981.
Parasitic on bdelloid rotifers in rotting wood stump in mixed woods. Kings Co. 31 Oct. 1979-G.L.B. coll. M.E.A.
- Tolyposporium bullatum** (Schroet.) Schroet. in *Cohn, Krypt. Fl. Schles.* 3:276. 1887.
On *Echinochloa crusgalli* (L.) Beauv. (barnyard-grass). Kings Co. 30 Sept. 1927-K.A.H. det. I.H.C. (no. 791).
- Tomentella atrorubra** (Pk.) Bourd. & Galz. in *Hymén. Fr.*:480. 1928.
On *Abies balsamea* (L.) Mill. (balsam fir). 1975-L.P.M., J.M.M.
- Tomentella botryoides** (Schw.) Bourd. & Galz. in *Bull. Soc. Mycol. Fr.* 40:59. 1924.
Thelephora botryoides Schw.
Tomentella glandulifera Höhn. & Litsch.
On decayed *Salix* sp. (willow). Colchester Co. 1950-L.E.W. (W-1786).
- Tomentella cervina** (Burt) Bourd. & Galz. in *Bull. Soc. Mycol. Fr.* 40:146. 1924.
Hypochnus cervinus Burt.
On *Poria* sp. Colchester Co. 24 Aug. 1931-L.E.W. (W-1404 det. V.L.).
- Tomentella fumosa** (Fr.) Pilát in *Bull. Soc. Mycol. Fr.* 51:409. (1935) 1936.
Corticium fumosum Fr.
On decayed wood. Colchester Co. 3 July 1931-L.E.W. (W-368, 1100, 1146, 1252).
- Tomentella fusca** (Pers. ex Fr.) Schroet. in *Jahresber. Schles. Ges.* 65:271. 1887.
Hypochnus fusca (Pers. ex Fr.) Karst.
On *Betula* sp. (birch). Colchester Co. 30 Aug. 1933-L.E.W. (W-1643 det. V.L.).
- Tomentella hoehnelii** Skovsted in *C.R. Trav. Lab. Carlsberg* 25:29. 1950.
Hypochnus subfusca Karst.
Tomentella subfusca Höhn. & Litsch.
On *Fagus grandifolia* Ehrh. (beech). Colchester Co. 11 Aug. 1931-L.E.W. (W-1271 det. V.L.).
- Tomentella olivascens** (Berk. & Curt.) Bourd. & Galz. in *Hymén. Fr.*:477. 1928.
Zygodesmus olivascens Berk. & Curt.
On decayed wood. Colchester Co. 24 Aug. 1931-L.E.W. (W-1402).
- Tomentella punicea** (Alb. & Schw. ex Fr.) Schroet. in *Cohn, Krypt. Fl. Schles.*:420. 1889.
On coniferous wood. Colchester Co. 6 Aug. 1935-L.E.W. (W-1766 det. H.S.J.).
- ***Tomentella rubiginosa** (Pk.) Maire in *Ann. Mycol.* 4:329-335. 1906.
Hypochnus rubiginosus Bres.
Zygodesmus rubiginosus Pk.
On soil in wooded ravine. Kings Co. 16 Oct. 1953-K.A.H. (KM-2810 in DAOM, det. Joan Hanson).
- Tomentella spongiosa** (Schw.) Höhn. & Litsch. in *Oesterr. Bot. Z.*:5. 1908.
Hypochnus obscuratus Karst.

- Hypochnus spiniferus* Burt.
Hypochnus spongiosus (Schw.) Burt.
 On *Acer rubrum* L. (red maple). 1975-L.P.M., J.M.M.
- Tomentella testacea** Bourd. & Galz. in Hymén. Fr.:493. 1928.
Hypochnus testaceus (Bourd. & Galz.) Wehm.
 On *Polyporus versicolor* L. ex Fr. Colchester Co. 24 Aug. 1931-L.E.W. (W-1398 det. V.L.).
- Tomentella tristis** (Karst.) Höhn. & Litsch. in Sitzungsber. K. Akad. Wiss., Math.-Naturwiss. Kl. 114:1572. 1906.
Tomentella umbina (Fr.) Donk.
Tomentellastrum umbrinum (Fr.) Svrček.
 On *Poria* sp. Colchester Co. 11 Aug. 1931-L.E.W. (W-1269, 1401 det. V.L.).
- Toxosporium camptospermum** Maubl. in Bull. Soc. Mycol. Fr. 23:172. 1907.
Coryneum bicornne Rostr.
Toxosporium abietinum Vuill.
 On needles of *Abies balsamea* (L.) Mill. (balsam fir). Kings Co. 20 Aug. 1926-A.R.G. (6th Annu. Rep. Prevalence Plant Dis. Can.:30. 1926).
- Trametes americana** Overh. in Pa. Agric. Exp. Stn. Tech. Bull. 316:15. 1935.
 See *Gloeophyllum protractum* (Fr.) Imaz.
- Trametes heteromorpha** (Fr.) Bres. in Bull. Wis. Geol. Nat. Hist. Surv. 33:40. 1914.
 See *Antrodia heteromorpha* (Fr. per Fr.) Donk.
- Trametes hispida** Bagl. in Erbar. Critt. Ital. 1356. 1866.
 See *Funalia gallica* (Fr.) Bond. & Sing.
- Trametes mollis** (Sommerf.) Fr. in Hymén. Eur.:585. 1874.
 See *Datronia mollis* (Sommerf.) Fr.
- Trametes serialis** Fr. in Hymén. Eur.:585. 1874.
 See *Antrodia serialis* (Fr.) Donk.
- Trametes subroseus** (Weir) Overh. in Pa. Agric. Exp. Stn. Tech. Bull. 316:11. 1935.
 See *Fomitopsis cajanderi* (Karst.) Kotl. & Pouz.
- Trametes trogii** Berk. in Trog, Schweiz Schwämme, suppl. 2:52. 1850.
 See *Funalia trogii* (Berk. apud Trog) Bond. & Sing.
- Trametes variiformis** (Pk.) Pk. in Annu. Rep. N.Y. State Mus. 54:170. 1901.
 See *Corirolellus variiformis* (Pk.) Sarkar.
- Tranzschelia thalictri** (Chev.) Diet. in Ann. Mycol. 20:31. 1922.
 On *Thalictrum polygamum* Muhl. (meadow-rue) and *T. polygamum* var. *hebecarpum* Fern. 1913-W.P.F. (O-4968).
- Trechiospora brinkmanni** (Bres.) Rogers & Jacks. in Farlowia 1:288. 1943.
Sistotrema brinkmanni (Bres.) Erikss.
 Stat. conid. *Phymatotrichum omnivorum* (Shear) Duggar (Mycologia 61:1054. 1969).
 On *Betula lutea* Michx. f. (yellow birch), *Picea* sp. (spruce) and from peat soil, *Sphagnum* sp. Colchester Co. 26 Aug. 1935-L.E.W. (W-1802 det. H.S.J.) (KM-3076 in DAOM, K.A.H.).
- Trematosphaeria callicarpa** Sacc. in Syll. Fung. 2:116. 1883.
 On decayed wood. Colchester Co. 21 June 1926-L.E.W. (P380).
- Trematosphaeria faginea** Morg. in J. Mycol.:161. 1904.
 On bark of *Fagus grandifolia* Ehrh. (beech). Colchester Co. 7 Sept. 1931-L.E.W. (W-1480, 1564).
- Trematosphaeria melina** (Berk. & Br.) Sacc. in Michelia 1:345. 1878.
 On *Fagus grandifolia* Ehrh. (beech). 1975-L.P.M., J.M.M.
- Tremella atrovirens** (Fr.) Sacc. in Syll. Fung. 6:790. 1888.
 On old sphaeriaceous stromata on *Salix* sp. Colchester Co. 16 July 1931-L.E.W. (W-1059).

- Tremella encephala** Pers. in Mycol. Eur. 1:98. 1822.
Naematelia encephala (Willd.) Fr. (1822).
 On *Abies balsamea* (L.) Mill. (balsam fir) and *Pinus* sp. (pine). Colchester and Kings Co. 6 April 1928-K.A.H. (KM-2113-2115, 5153, 5273 in DAOM) (L.E.W.-1332).
- Tremella foliacea** Pers. ex Fr. in Syst. Mycol. 2:212. 1822.
 On *Abies balsamea* (L.) Mill. (balsam fir). Colchester and Richmond Co. 3 Aug. 1931-L.E.W. (W-1233, 1233a).
- Tremella lutescens** (Pers.) Fr. in Syst. Mycol. 2:213. 1822.
 On *Acer* sp. (maple), *Fagus* sp. (beech) and *Cornus alternifolia* L.f. (alternate-leaved dogwood). Colchester, Lunenburg and Pictou Co. 1908-A.H.M. (L.E.W.-117, 1057).
- Tremella mesenterica** Fr. in Syst. Mycol. 2:214. 1822.
 On *Acer spicatum* Lam. (mountain maple). 1975-L.P.M., J.M.M.
- Tremella mycetophila** Pk. in Annu. Rep. N.Y. State Mus. 28:53. 1876.
 On *Collybia dryophila* Fr. Colchester Co. 15 Aug. 1931-L.E.W. (W-1309).
- Tremellodendron candidum** (Schw.) Atk. in J. Mycol. 8:106. 1902.
 On soil. Colchester Co. 11 Aug. 1927-L.E.W. (W-11, 1500, 1501).
- Tremellodendron merismatoides** (Schw.) Burt in Ann. Mo. Bot. Gard. 2:740. 1915.
 On soil. Colchester Co. 24 Aug. 1931-L.E.W. (W-1502).
- Tremellodendron pallidum** (Schw.) Burt in Ann. Mo. Bot. Gard. 2:734. 1915.
Thelephora sweinitzii Pk.
Tremellodendron sweinitzii (Pk.) Atk.
 On soil. Colchester, Halifax, Hants and Kings Co. 15 Aug. 1931-L.E.W. (W-1320) (O-F7130) (KM-4182 in DAOM, K.A.H.).
- Tremiscus helvelloides** (DC. ex Pers.) Donk in Taxon 7:164. 1958.
Gyrocephalus rufus (Jacq.) Bref.
Phlogiotis helvelloides (Fr.) Mart.
 On decayed wood and soil. Colchester Co. 18 July 1931-L.E.W. (W-1077 coll. A.H.S., 1077a).
- Trichia contorta** (Ditm.) Rostaf. in Monogr. Mycetozoa:259. 1875.
Trichia inconspicua Rostaf.
 On dead wood and bark of *Fagus* sp. (beech). Pictou Co. 1913-C.L.M.
- Trichia decipiens** (Pers.) Macbr. in North Am. Slime-Moulds 218. 1899.
 On dead wood. Pictou Co. 1906-C.L.M.
- Trichia favoginea** (Batsch) Pers. in Neues Mag. Bot. 1:90. 1794.
Trichia persimilis Karst.
 On decayed wood. Halifax Co. 30 July 1931-L.E.W. (W-1190).
- Trichia varia** (Pers.) in Neues Mag. Bot. 1:90. 1794.
 On *Populus grandidentata* Michx. (large-toothed aspen). Pictou Co. 1906-C.L.M.
- Trichocladium asperum** Harz in Bull. Soc. Imp. Nat. Moscou. 44:125-127. 1871.
 From crown of *Fragaria* sp. (cultivated strawberry) and from tuber of *Solanum tuberosum* L. (potato). Kings Co. 21 Apr. 1964-C.O.G.
- Trichocladium opacum** (Cda.) Hughes in Trans. Br. Mycol. Soc. 35:154-157. 1952.
 From crown of *Fragaria* sp. (cultivated strawberry). Kings Co. Jan. 1968-C.O.G. conf. S.J.H.
- Trichoderma hamatum** (Bonn.) Bain. in Bull. Trimest. Soc. Mycol. Fr. 22:131. 1906.
 From soil. Cumberland Co. 1980-D.B., A.T.
- Trichoderma harzianum** Rifai in Commonw. Mycol. Inst. Mycol. Pap. 116:38. 1969.
 From soil. Cumberland Co. 1980-D.B., A.T.

- Trichoderma koningii** Oud. apud Oud. & Koning in Arch. Neerl. Sci. Exact. Nat. 2(7):291. 1902.
From roots of *Malus pumila* Mill. (apple) and from milled peat, *Sphagnum* sp. Annapolis and Kings Co. July 1932-R.W.W.
- Trichoderma polysporum** (Link ex Pers.) Rifai in Commonw. Mycol. Inst. Mycol. Pap. 116:18. 1969.
From soil. Cumberland Co. 1980-D.B., A.T.
- * **Trichoderma viride** Pers. in Syn. Fung.:231. 1801.
Trichoderma lignorum (Tode) Harz.
See stat. perf. *Hypocrea rufa* (Pers.) Fr.
From soil and from milled peat, *Sphagnum* sp. Kings Co. 1961-C.O.G.
- Trichoglossum farlowii** (Cke.) Durand in Ann. Mycol. 6:438. 1908.
On soil. Annapolis, Cumberland and Kings Co. 29 Aug. 1931-L.E.W. leg. A.H.S. (1435) (KM-1029, 1061, 1062 in DAOM, K.A.H.) (ACAD 1029a,b,c, K.A.H.).
- Trichoglossum hirsutum** (Pers. ex Fr.) Boud. var. *hirsutum* in Bull. Soc. Mycol. Fr. 1:110. 1885.
On soil. General. 2 Aug. 1931-K.A.H. (KM-1030, 1067 in DAOM) (L.E.W.-1437 leg. A.H.S.) (ACAD 1030a,b,c).
- Trichoglossum velutipes** (Pk.) Durand in Ann. Mycol. 6:434. 1908.
On soil, humus or rotten wood. Annapolis, Colchester and Kings Co. 21 Aug. 1931-L.E.W. (W-1380) (KM-1031, 1064, 1066 in DAOM, K.A.H.) (ACAD 1031b, c,d, K.A.H.).
- Trichoglossum walteri** (Berk.) Durand in Ann. Mycol. 6:440. 1908.
On soil in woods. Kings Co. 4 Sept. 1938-K.A.H. (KM-1063, 1063a in DAOM) (ACAD 1032a,b,c).
- Tricholoma albobrunneum** (Pers. ex Fr.) Staude in Schwämme Mitteldtsch.:129. 1858.
Tricholoma striatum (Quél.) Sacc.
From Annapolis and Kings Co. 1913-A.H.M. (KM-4016 in DAOM, K.A.H.).
- Tricholoma aurantium** (Schaeff. ex Fr.) Ricken in Die Blätterpilze:332. 1915.
Armillaria aurantia (Schaeff. ex Fr.) Kummer.
From Kings Co. 11 Sept. 1931-K.A.H. (KM-508 in DAOM).
- * **Tricholoma colossus** (Fr.) Quél. in Champ. Jura et Vosges:76. 1872.
Armillaria colossa (Fr.) Boud.
From Richmond Co. 2 Sept. 1957-K.A.H. (KM-4017 in DAOM).
- Tricholoma columbetta** (Fr.) Staude in Schwämme Mitteldtsch.:128. 1858.
Under *Picea* sp. (spruce). Halifax, Kings and Lunenburg Co. 1880-J.S. (KM-509 in DAOM, K.A.H.).
- Tricholoma flavovirens** (Fr.) Lundell in Fung. Exs. Suec., fasc. 23, 1102:1. 1942.
Tricholoma equestre (L. ex Fr.) Kummer.
Under conifers. Halifax, Kings and Lunenburg Co. 1886-J.S. (KM-510, 511, 953, 5321 in DAOM, K.A.H.).
- * **Tricholoma focale** (Fr.) Ricken in Die Blätterpilze:332. 1915.
Agaricus focalis Fr.
From Kings Co. 4 Oct. 1957-K.A.H. (KM-4018 in DAOM).
- Tricholoma fulvum** (Bull. ex Fr.) Sacc. in Flora Ital. Crypt. 1(14):117. 1915.
Tricholoma flavobrunneus (Fr. ex Pers.) Kummer.
Tricholoma nictitans (Fr.) Gill.
Tricholoma transmutans (Pk.) Sacc.
From Annapolis, Kings and Shelburne Co. 1908-A.H.M. (KM-920, 2750, 5137 in DAOM, K.A.H.) (DAOM 112162, K.A.H.).
- Tricholoma imbricatum** (Fr. ex Fr.) Kummer in Führ. in Pilzkd.:133. 1871.
From Lunenburg Co. 1913-A.H.M.

- Tricholoma impolatum** (Lasch) Gill. *in* Hymén. Fr. fasc. suppl.:101. 1878.
In mixed woods. Colchester Co. 7 Sept. 1931-A.H.S., L.E.W. (W-894).
- Tricholoma naucoria** (Murr.) Pilát *in* Agar. Eur. Clavis Dichot.:155. 1951.
Under conifers. Colchester Co. 14 July 1931-A.H.S., L.E.W. (W-627).
- Tricholoma portentosum** (Fr.) Qué. *in* Champ. Jura et Vosges:338. 1873.
Under conifers. Kings Co. 8 Oct. 1931-K.A.H. (KM-513, 2745, 2746 *in* DAOM, fide A.H.S.).
- Tricholoma resplendens** (Fr.) Karst. *in* Hattsvampar 1:32. 1879.
In mixed woods. Colchester Co. 2 Sept. 1931-A.H.S., L.E.W. (W-858).
- Tricholoma robustum** (Alb. & Schw. ex Fr.) Ricken *in* Die Blätterpilze:332. 1915.
Armillaria robusta (Alb. & Schw. ex Fr.) Kummer.
From Annapolis Co. 1913-A.H.M. (as *A. robusta*).
- Tricholoma saponaceum** (Fr.) Staude *in* Schwämme Mitteldtsch.:127. 1858.
Under *Picea* sp. (spruce). Antigonish, Colchester and Kings Co. 11 July 1931-A.H.S., L.E.W. (W-607) (KM-515, 4022 *in* DAOM, K.A.H.).
- Tricholoma sejunctum** (Sow. ex Fr.) Qué. *in* Champ. Jura et Vosges:75. 1872.
Agaricus sejunctus Fr.
In mixed woods. Halifax, Kings and Lunenburg Co. and on Cape Breton Island. 1881-J.S. (KM-516, 542, 956, 957, 4021, 4024 *in* DAOM, K.A.H.).
- ***Tricholoma subacutum** Pk. *in* Annu. Rep. N.Y. State Mus. 42:16. 1889.
(a syn. of *Tricholoma virgatum* (Fr. ex Fr.) Kummer, fide C. Ovrebo).
From Kings Co. 11 Oct. 1952-K.A.H. (KM-1610, 2749, 4023 *in* DAOM).
- Tricholoma terreum** (Schaeff. ex Fr.) Staude *in* Schwämme Mitteldtsch.:127. 1858.
Under conifers. Colchester and Kings Co. 4 Sept. 1931-A.H.S., L.E.W. (W-880) (KM-919, 5327 *in* DAOM, K.A.H.).
- Tricholoma vaccinum** (Pers. ex Fr.) Staude *in* Schwämme Mitteldtsch.:128. 1858.
Under conifers. Colchester and Kings Co. 4 Sept. 1931-A.H.S., L.E.W. (W-878) (KM-517, 518, 2755-2758, 5323 *in* DAOM, K.A.H.).
- Tricholoma virgatum** (Fr. ex Fr.) Kummer *in* Führ. *in* Pilzkd.:134. 1871.
Tricholoma subacutum Pk.
Under conifers. Annapolis, Colchester and Kings Co. 1913-A.H.M. (L.E.W.-879) (KM-2055, 5324 *in* DAOM, K.A.H.).
- Tricholomopsis decora** (Fr.) Sing. *in* Schweiz. Z. Pilzkd. 17:56. 1939.
Clitocybe decora Fr.
Tricholoma decora (Fr.) Qué.
On rotten logs and in conifer woods. Colchester, Hants and Kings Co. 13 Aug. 1930-K.A.H. (KM-195, 547 *in* DAOM) (ACAD 195, conf. H.E.B.) (L.E.W.-681).
- Tricholomopsis platyphylla** (Pers. ex Fr.) Sing. *in* Schweiz. Z. Pilzkd. 17:56. 1939.
Agaricus platyphylla Pers. ex Fr.
Collybia platyphylla (Fr.) Kummer.
On old logs and about old stumps. Halifax, Kings and Lunenburg Co. 1908-A.H.M. (KM-240, 241, 768, 4152 *in* DAOM, K.A.H.) (L.E.W.-95).
- Tricholomopsis rutilans** (Schaeff. ex Fr.) Sing. *in* Schweiz. Z. Pilzkd. 17:56. 1939.
Tricholoma rutilans (Fr.) Qué.
On coniferous wood and stumps. Colchester, Guysborough, Halifax, Kings, Pictou and Shelburne Co. 1908-A.H.M. (KM-514, 538, 954, 958, 4019, 4020 *in* DAOM, K.A.H.) (L.E.W.-564).
- Trichophaea gregaria** (Rehm) Boud. *in* Hist. Class. Discom. Eur. 60. 1907.
Lachnea gregaria Phill.
From Kings Co. 30 Aug. 1936-K.A.H. (KM-1119 *in* DAOM).
- Trichothecium roseum** (Pers.) Link *in* Mag. Ges. Naturforsch. Freunde, Berl. 3:18. 1809.

Cephalothecium roseum Cda.

Causing defoliation of *Cucumis sativus* L. (cucumber) in greenhouse, on *Daphne mezereum* L. (February daphne) following *Botrytis cinerea* blight, and causing storage rot of *Malus pumila* Mill. (apple). Kings Co. 27 July 1937-J.F.H.

**Tripterospora brevicaudata* Cain in Can. J. Bot. 34:700. 1956.

From petiole of *Fragaria* sp. (cultivated strawberry). Kings Co. 19 Sept. 1963-C.O.G., R.F.C.

Truncatella angustata (Pers. ex Lk.) Hughes in Can. J. Bot. 36:822. 1958.

Pestalotia truncata Lév.

Truncatella truncata (Lév.) Stey.

From crown of *Fragaria* sp. (cultivated strawberry) and fruit of *Vaccinium macrocarpon* Ait. (cranberry). Kings Co. 11 Dec. 1964-C.O.G., K.A.H., S.J.H.

**Trybliidiopsis pinastris* (Pers. ex Fr.) Karst. in Bidr. Finl. Nat. Folk 19 (Mycol. Fenn. 1):262. 1871.

Tympanis pinastris (Pers. ex Fr.) Tul.

On wood of *Picea glauca* (Moench) Voss (white spruce). Kings Co. 6 June 1952-D.W.C., J.W.G.

Tubercularia ulmea Carter in Phytopathology 37:243-246. 1947.

On *Ulmus pumila* L. (Siberian elm). Cape Breton and Colchester Co. 1951-J.F.H., I.L.C.

**Tuberculina persicina* (Ditm.) Sacc. in Fung. Ital. Del., tab. 964. 1881.

On leaves of *Oenothera perennis* L. (sun-drops). Kings Co. 27 Sept. 1951-D.W.C. (a parasite of rust fungi, probably *Uromyces plumbarius* Pk. on this host, C.O.G.).

Tubifera ferruginosa (Batsch) Gmel. in Syst. Nat. 2:1472. 1791.

On decayed logs and on *Tsuga* sp. (hemlock). Colchester and Pictou Co. 1906-C.L.M. (L.E.W.-410, 1340, 1407).

Tulasnella violacea (Johan-Olsen) Juel in Bih. Sven. Vetensk. Akad. Handl. 23:22. 1897.

On *Abies balsamea* (L.) Mill. (balsam fir). 1975-L.P.M., J.M.M.

Tulasnella violea (Qué) Bourd. & Galz. in Bull. Soc. Mycol. Fr. 25:31. 1909.

On *Alnus* sp. (alder), *Betula* sp. (birch) and *Populus* sp. (poplar). Colchester and Lunenburg Co. 5 Sept. 1935-L.E.W. (W-1809) (KM-2840, 5275 det. G.W.M. in DAOM, K.A.H.).

Tylopilus chromapes (Frost) Smith & Thiers in Boletes of Mich.:92. 1971.

Boletus chromapes Frost.

Leccinum chromapes (Frost) Sing.

In coniferous woods. Annapolis, Colchester, Halifax, Kings, Lunenburg, Pictou and Victoria Co. 1908-A.H.M. (KM-553, 554, 1919, 3710, 5339 in DAOM, K.A.H.) (L.E.W.-538) (ACAD 10287, D.W.G., K.A.H.).

Tylopilus eximius (Pk.) Sing. in Am. Midl. Nat. 37:109. 1947.

Boletus eximius Pk.

In conifer forests. Colchester, Halifax and Kings Co. 1913-A.H.M. (KM-558, 1731, 2979, 2980, 5342 in DAOM, K.A.H.) (ACAD 10467, 10270, D.W.G., K.A.H.) (L.E.W.-574).

Tylopilus felleus (Fr.) Karst. var. *felleus* in Rev. Mycol. 3:16. 1881.

Boletus felleus Fr.

On ground or very rotten wood. Annapolis, Colchester, Kings and Pictou Co. 1908-A.H.M. (KM-559, 560, 595, 596, 726, 734, 5343 in DAOM, K.A.H.) (ACAD 10321 D.W.G., K.A.H.) (L.E.W.-626, 626a,b).

Tylopilus fumosipes (Pk.) Smith & Thiers in Boletes of Mich.:103. 1971.

Porphyrellus porphyrosporus (Fr.) Gilbert ssp. *cyaneocinctus* (Sing.) Snell & Dick.

- Tylophilus cyaneocinctus* (Sing.) Harrison & Grund.
Under *Picea* sp. (spruce). Kings Co. 1976-D.W.G., K.A.H. (Bolete herbarium of W.H. Snell, 2568, no. 63033 tagged to specimen).
- Tylophilus gracilis** (Pk.) Henn. in Engler & Prantl, Nat. Pflanzenfam. 1(1):190. 1900.
See *Austroboletus gracilis* (Pk.) Wolfe var. *gracilis*.
- Tylophilus plumbeoviolaceus** (Snell & Dick) Sing. in Am. Midl. Nat. 37:93. 1947.
Boletus plumbeoviolaceus Snell & Dick.
In deciduous or mixed woods. Kings Co. 1976-D.W.G., K.A.H. (ACAD 10384).
- Tylophilus porphyrosporus** (Fr.) Smith & Thiers in Boletes of Mich.:98. 1971.
Boletus porphyrosporus Fr.
Near building foundation and on lawns. Kings Co. 21 Sept. 1953-K.A.H. (KM-2442, 2998, 3787-3790, 5134, 5357 in DAOM).
- Tylophilus pseudoscaber** (Sing.) Smith & Thiers in Boletes of Mich.:96. 1971.
Porphyrellus pseudoscaber Sing.
In conifer wood with *Pinus* sp. (pine). Kings Co. 1976-D.W.G., K.A.H. (ACAD 10548).
- Tylophilus rubrobrunneus** Mazzer & Smith in Mich. Bot. 6:58. 1967.
In deciduous woods. Kings Co. 1973-D.W.G., K.A.H. (ACAD 10383).
- Tympanis abietina** Groves in Can. J. Bot. 30:599. 1952.
Stat. conid. *Pleurophomella eumorpha* (Penz. & Sacc.) Höhn.
On *Abies balsamea* (L.) Mill. (balsam fir). Colchester Co. 1952-J.W.G. (J.W.G.-527) (L.E.W.-1658).
- Tympanis acericola** Groves in Can. J. Res, C, 18:544. 1940.
On *Acer spicatum* Lam. (mountain maple). Colchester Co. 7 Sept. 1931-L.E.W. (W-1476) (J.W.G.-516).
- Tympanis alnea** (Pers.) Fr. var. *alnea* in Syst. Mycol. 2:174. 1822.
On branches of *Alnus* sp. (alder) and *Betula* sp. (birch). Colchester Co. 12 July 1929-L.E.W. (W-176, 284).
- Tympanis alnea** (Pers.) Fr. var. *hysterioides* Rehm in Ber. Bayer. Bot. Ges. 13:203. 1912.
On *Alnus viridis* DC. (alder). Colchester and Richmond Co. 12 July 1929-L.E.W. (W-326, 1239 fide J.W.G.).
- Tympanis conspersa** Fr. in Syst. Mycol. 2:175. 1822.
On *Malus pumila* Mill. (apple). Kings Co. 18 Dec. 1950-K.A.H., C.L.L.
- Tympanis fasciculata** Schw. in Syn. Fung. Am. Bor.:237. 1832.
On *Viburnum lentago* L. (sheep or nannyberry). Colchester Co. 13 July 1929-L.E.W. (W-272 fide J.W.G.).
- Tympanis hypopodia** Nyl. in Not. Sällsk. Fauna Flora Fenn. 10:72. 1868.
On *Pinus strobus* L. (white pine). 1975-L.P.M., J.M.M.
- Tympanis prunicola** Groves in Can. J. Bot. 30:614. 1952.
On *Prunus* sp. (stone fruit). 1952-J.W.G. (DAOM 4698, J.W.G.-550).
- Tympanis spermatispora** (Nyl.) Nyl. in Not. Sällsk. Fauna Flora Fenn. 10:70. 1868.
Stat. conid. *Pleurophomella spermatispora* Höhn.
On *Populus* sp. (poplar). Colchester and Kings Co. 27 June 1935-L.E.W. (W-1709) (O-4651).
- Tympanis truncatula** (Pers. ex Fr.) Rehm in Rabenhorst, Kryptogamenfl. 1(3):277. 1890.
Tympanis pinastris sensu Tul.
On *Abies balsamea* (L.) Mill. (balsam fir). Colchester and Halifax Co. 6 July 1929-L.E.W. (W-30, 31, 36, 1658, 1717) (J.W.G.-526).
- Typhula gyrans** Fr. in Syst. Mycol. 1:495. 1821.
On fallen leaves. Colchester Co. 21 Aug. 1931-L.E.W. (W-1776).

- ***Typhula incarnata** Lasch ex Fr. in *Epicr. Syst. Mycol.*:585. 1838.
Typhula itoana Imai.
 On leaves of *Triticum aestivum* L. (winter wheat) and *Hordeum vulgare* L. (winter barley). Kings Co. 15 April 1976-C.O.G., R.W.D.
- Tyromyces albellus** (Pk.) Bond. & Sing. in *Ann. Mycol.* 39:52. 1941.
 See *Tyromyces choineus* (Fr. per Fr.) Karst.
- Tyromyces balsameus** (Pk.) Murr. in *Northern Polypores*:13. 1914.
Polyporus balsameus Pk.
Tyromyces kymatodes (Rostk. sensu Bourd. & Galz.) Donk.
 On *Abies balsamea* (L.) Mill. (balsam fir), *Picea glauca* (Moench) Voss (white spruce) and *Picea* sp. Colchester, Guysborough, Kings, Richmond and Victoria Co. 1930-J.H.F. (L.E.W.-1308, 1308a coll. A.H.S.) (KM-74, 5242, 5243 in DAOM, K.A.H.) (O-F2894) (WS-182, 219 in ACAD) (ACAD 5243, 5536, 5629, 5634, 6602).
- Tyromyces caesius** (Schrad. ex Fr.) Murr. in *North Am. Flora* 9:34. 1907.
Polyporus caesius Schrad ex Fr.
 On *Abies balsamea* (L.) Mill. (balsam fir), *Acer rubrum* L. (red maple), *Acer* sp., *Betula* sp. (birch), *Fagus grandifolia* Ehrh. (beech), *Malus* sp. (apple), *Picea* sp. (spruce) and *Pinus resinosa* Ait. (red pine). Colchester, Cape Breton, Hants, Kings, Pictou and Victoria Co. 1908-A.H.M. (KM-77c, 797, 798, 799, 5245 in DAOM, K.A.H.) (L.E.W.-1481 det. J.L.L.) (O-F2900, 2901, 3333, 3822, 3831) (WS-179, 181, 217, 232, 253 in ACAD).
- Tyromyces chioneus** (Fr. per Fr.) Karst. in *Rev. Mycol.* 3(9):17. 1881.
Polyporus albellus Pk.
Polyporus chioneus Fr.
Tyromyces albellus (Pk.) Bond. & Sing.
 On *Acer saccharum* Marsh. (sugar maple), *Alnus* sp. (alder), *Betula* sp. (birch), *Fagus grandifolia* Ehrh. (beech) and *Salix* sp. (willow). General. 1908-A.H.M. (L.E.W.-197, 1043, 1091) (A.R.P.-6041) (KM-80a,b, 805, 4192, 4255, 5246, 5247 in DAOM, K.A.H.) (O-F2988) (WS-140, 201, 220, 227, 252, 295 in ACAD).
- Tyromyces fragilis** (Fr.) Donk in *Utrecht Rijksuniv. Bot. Mus. Meded.* 9:148. 1933.
Polyporus fragilis Fr.
 On *Abies balsamea* (L.) Mill. (balsam fir), *Picea* sp. (spruce) and other coniferous wood. Colchester and Kings Co. 21 Aug. 1931-L.E.W. (W-1377, 1477 det. J.L.L.) (KM-49, 1239, 4184, 4185 in DAOM, K.A.H.) (O-F2246, 2892) (WS-211, 234, 246, 260 in ACAD).
- Tyromyces galactinus** (Berk.) Bond. in *Polyporaceae of Europe, USSR, Caucasia*:189. 1953.
Polyporus galactinus Berk.
 On *Betula lutea* Michx. f. (yellow birch) and *B. papyrifera* Marsh. (white birch). Kings Co. 20 June 1932-K.A.H. (KM-81, 81a, 2124 in DAOM, det. R.M.L.) (O-F2989) (ACAD 81, 1390).
- Tyromyces guttulatus** (Pk.) Murr. in *North Am. Flora* 9:31. 1907.
Polyporus guttulatus Pk.
 On *Abies balsamea* (L.) Mill. (balsam fir), *Tsuga* sp. (hemlock) and other coniferous wood. Colchester Co. 10 Aug. 1931-L.E.W. (W-1247a) (ACAD 4190).
- ***Tyromyces immittis** (Pk.) Bond. in *Polyporaceae of Europe, USSR, Caucasia*:228. 1953.
Polyporus immittis Pk.
Tyromyces stipticus (Pers. per Fr.) Kotl. & Pouz. (but see Donk - Check List of European Polypores:194. 1974).
 On deciduous wood. Kings Co. 17 Sept. 1959-K.A.H. (KM-4190 in DAOM).
- Tyromyces mollis** (Pers. per Fr.) Karst. in *Rev. Mycol.* 3(9):17. 1881.
Polyporus mollis (Pers.) Fr.
 On *Abies balsamea* (L.) Mill. (balsam fir). 1975-L.P.M., J.M.M.

Tyromyces semisupinus (Berk. & Curt.) Murr. in North Am. Flora 9:34. 1907.

Polyporus semisupinus Berk. & Curt.

On *Betula lutea* Michx. f. (yellow birch) and *Fagus grandifolia* Ehrh. (beech). Colchester Co. 20 July 1931-L.E.W. (W-1505, 1285a, 1307).

Tyromyces tephroleucus (Fr.) Donk in Utrecht Rijksuniv. Bot. Mus. Meded. 9:150. 1933.

Polyporus tephroleucus Fr.

On *Betula lutea* Michx. f. (yellow birch) and *Populus* sp. (poplar). Inverness and Kings Co. 1950-L.E.W. (O-F2992) (ACAD 1665) (WS-184, 186, 205, 223, 235, 276 in ACAD).

Tyromyces undosus (Pk.) Murr. in North Am. Flora 9:34. 1907.

Polyporus undosus Pk.

On decayed wood of *Picea* sp. (spruce). Kings Co. 27 Oct. 1976-W.P.S. (WS-301, 310 in ACAD).

***Ulocladium atrum** Preuss in Linnaea 25:75. 1852.

From crown of *Fragaria* sp. (cultivated strawberry), stems of *Satureja hortensis* L. (summer savory) and *Vaccinium angustifolium* Ait. (lowbush blueberry). Kings and Lunenburg Co. May 1967-C.O.G., S.J.H. (DAOM 166660).

***Umbelopsis versiformis** Amos & Barnett in Mycologia 58:805-808. 1956.

From diseased stem of *Vicia faba* L. (broad bean). Kings Co. 22 Feb. 1977-C.O.G. (DAOM 166755).

Uncinula adunca (Wallr. ex Fr.) Lév. in Ann. Sci. Nat. Bot., Sér. 3,15:151. 1851.

Uncinula salicis (DC.) Wint.

On *Populus grandidentata* Michx. (large toothed aspen), *P. tremuloides* Michx. (trembling aspen), *Salix discolor* Muhl. (pussy willow) and *S. lucida* Muhl. (shining willow). Kings Co. 9 Sept. 1952-D.W.C.

Uncinula circinata Cke. & Pk. in J. Bot. 10(N.S.1):12. 1872.

On *Acer rubrum* L. (red maple). Pictou Co. 1909-W.P.F. (H.H.M., E.T.P.).

Uncinula flexuosa Pk. in Trans. Albany Inst. 7:216. 1872.

On *Aesculus hippocastanum* L. (horse chestnut). Pictou Co. 1909-W.P.F. (DAOM 1928) (DAOM 127431, I.L.C.).

Uncinula necator (Schw.) Burr. in North Am. Pyren.:15. 1892.

Powdery mildew on *Parthenocissus quinquefolia* (L.) Planch. (Virginia creeper) and *Vitis* spp. (grape). General. 7 Oct. 1929-J.F.H.

Uredinopsis americana Syd. in Ann. Mycol. 1:325. 1903.

Uredinopsis mirabilis (Pk.) Magn.

Stat. aecid. *Peridermium balsameum* Pk.

On *Abies balsamea* (L.) Mill. (balsam fir), *Onoclea sensibilis* L. (sensitive fern) and *Woodwardia virginica* (L.) Sm. (chain fern). General. 17 Aug. 1909-W.P.F. (L.E.W.-17, 55, 1183, 1274, 1274a).

Uredinopsis atkinsonii Magn. in Hedwigia 43:123. 1904.

On *Abies balsamea* (L.) Mill. (balsam fir) and *Dryopteris thelypteris* (L.) Gray var. *pubescens* (Lawson) Nakai (marsh fern). General. 1913-W.P.F. (as *U. struthiopteridis*).

Uredinopsis longimucronata Faull in Contrib. Arnold Arbor. 11:44. 1938.

On *Athyrium filix-femina* (L.) Roth var. *michauxii* (Spreng.) Farw. (lady fern). 1938-J.H.F.

Uredinopsis osmundae Magn. in Hedwigia 43:123. 1904.

On *Abies balsamea* (L.) Mill. (balsam fir), *Osmunda cinnamomea* L. (cinnamon fern), *O. claytoniana* L. (interrupted fern), *O. regalis* L. var. *spectabilis* (Willd.) Gray (royal fern). General. 1913-W.P.F. (O-4948, 5126, 5166).

Uredinopsis phegopteridis Arth. in North Am. Flora 7:117. 1907.

On *Abies balsamea* (L.) Mill. (balsam fir), and *Dryopteris disjuncta* (Ledeb.) Morton (oak fern). Colchester and Pictou Co. 1913-W.P.F. (L.E.W.-1200).

- Uredinopsis struthiopteridis** Störmer ex Diet. in Bot. Notiser 1895:81. 1895.
On *Abies balsamea* (L.) Mill. (balsam fir) and *Pteretis pensylvanica* (Willd.) Fern. (ostrich fern or fiddleheads). General. 1913-W.P.F. (L.E.W.-1281).
- Urnula craterium** (Schw.) Fr. in Nova Acta Soc. Sci. Upsal. Sér. 3, 1:122. 1851.
On dead log. Kings Co. 26 Aug. 1933-K.A.H. (KM-1201 in DAOM).
- Urocystis anemones** (Pers.) Wint. in Rabenhorst, Kryptogamenfl. 1:123. 1881.
On *Hepatica acutiloba* DC. (liverleaf). 1953-G.W. Fischer (Manual North Am. Smut Fungi:212. 1953).
- Urocystis occulta** (Wallr.) Rab. in Klotzsch-Rabenhorst, Herb. Mycol., ed. 2:393. 1856.
On *Secale cereale* L. (rye). Colchester Co. 1903-B.D.H., J.A.K.
- Uromyces acuminatus** Arth. in Bull. Minn. Acad. Nat. Sci. 2:35. 1883.
Uromyces acuminatus magnatus (Arth.) Davis
Uromyces acuminatus spartinae (Farl.) Arth.
Uromyces spartinae Farl.
On *Arenaria lateriflora* L. (sandwort), *Lysimachia ciliata* L. (fringed loosestrife), *Maianthemum canadense* Desf. (wild lily-of-the-valley), *Spartina alterniflora* Loisel. (cord-grass), *S. patens* (Ait.) Muhl. (highwater grass), *S. pectinata* Link (slough grass) and *Spergularia canadensis* (Pers.) Don (seaside sand-spurrey). General. 1913-W.P.F. (O-3614) (DAOM 13101, 13105, 13106, 13110, 13112, 13114, 19189, 19190, 114567).
- Uromyces americanus** Speg. in Ann. Mus. Nac. Hist. Nat. B. Aires 19:310. 1909.
On *Scirpus validus* Vahl (bulrush). Pictou Co. 1913-W.P.F. (as *U. scirpi* (Cast.) Burr.).
- Uromyces ari-triphylli** (Schw.) Sellen in Rhodora 44:174. 1942.
On *Arisaema stewardsonii* Britt. (jack-in-the-pulpit). General. 1913-W.P.F.
- Uromyces caricinus** Ell. & Ev. in Bull. Torrey Bot. Club:58. 1895.
On *Carex flava* L. (sedge). Kings Co. 1952-D.B.O.S. (coll. D.W.C., I.V.H.).
- Uromyces dactylidis** Otth in Mitt. Naturforsch. Ges. Bern 1861:85. 1861.
On *Dactylis glomerata* L. (orchard-grass), *Poa trivialis* L. (rough-stalked blue-grass) and *Ranunculus repens* L. (creeping buttercup). General. 1910-W.P.F. (O-4937) (L.E.W.-1266).
- Uromyces dianthi** (Pers.) Niessl in Verh. Nat. Ver. Brünn. 10(2):162. 1872.
On *Dianthus caryophyllus* L. (carnation). Cape Breton Co. 30 Aug. 1938-J.F.H.
- Uromyces ervi** Westend in Bull. Acad. R. Sci. Belg. 21, 2:234. 1854.
On *Vicia hirsuta* (L.) S.F. Gray (vetch). Antigonish Co. 14 Aug. 1956-D.B.O.S. (Savile 3258 in DAOM).
- Uromyces fabae** (Grev.) de Bary. ex Cke. in Grevillea 7:135. 1879.
On *Pisum sativum* L. (garden pea) and *Vicia cracca* L. (tufted vetch). General. 1913-W.P.F.
- Uromyces fallens** (Arth.) Barth. in Handb. North Am. Ured.:61. 1928.
On *Trifolium incarnatum* L. (crimson clover) and *T. pratense* L. (red clover). General. 1913-W.P.F. (O-1211, 1297, 4515).
- Uromyces houstoniatus** (Schw.) Sheldon in Torreya 9:55. 1909.
On *Houstonia caerulea* L. (bluets). Cumberland Co. July 1941-A.E.R. det. L.E.W.
- Uromyces junci-effusi** Syd. in Monogr. Ured. 2:290. 1910.
On *Juncus balticus* Willd. var. *littoralis* Engelm. (rush-grass), *J. effusus* L. (soft rush) and *J. filiformis* L. (rush-grass). Pictou Co. 1913-W.P.F. (D.B.O.S. 3261 in DAOM).
- Uromyces limonii-caroliniani** Savile & Conners in Mycologia 43:193. 1951.
On *Limonium nashii* Small (sea-lavender). Colchester, Kings and Pictou Co. 1913-W.P.F. (as *U. limonii* (DC.) Lév., O-5226).
- Uromyces lineolatus** (Desm.) Schroet. in Rabenhorst, Fung. Eur. Exs.:2077. 1876.
On *Cicuta maculata* L. (water hemlock), experimentally from III on *Scirpus*

- maritimus* L. var. *paludosus* (Nels.) Kukenth. Pictou Co. 1913-W.P.F.
- Uromyces peckianus** Farl. in Proc. Am. Acad. Arts Sci. 18:78. 1883.
On *Atriplex patula* L. (orach), *A. patula* var. *hastata* (L.) Gray, *Distichlis spicata* (L.) Greene (salt-grass), *Salicornia europaea* L. (glasswort) and *Suaeda maritima* (L.) Dumort. (sea-blite). Pictou Co. 1911-W.P.F.
- Uromyces perigynius** Halst. in J. Mycol. 5:11. 1889.
On *Carex deflexa* Hornem. (sedge grass), *C. flava* L. (sedge), *C. intumescens* Rudge (sedge), *C. nigromarginata* Schw. (sedge - a southern species, probably misidentified), *C. novae-angliae* Schwein. (sedge), *C. pennsylvanica* Lam. (sedge), *C. projecta* MacKenz. (sedge), *C. scoparia* Schkuhr (sedge), *C. tribuloides* Wahlenb. (sedge), *C. varia* Muhl. (sedge), *Solidago bicolor* L. (white goldenrod) and *S. rugosa* Ait. (rough goldenrod). Mainly Colchester and Pictou Co. 1907-J.C.A.
- Uromyces phaseoli** (Rebent.) Wint. in Hedwigia 19:37. 1880.
On *Phaseolus vulgaris* L. (kidney bean). General. 5 Aug. 1927-L.E.W. (W-114 det. A.R.P.).
- Uromyces plumbarius** Pk. in Bot. Gaz. 4:127. 1879.
On *Oenothera biennis* L. (common evening primrose) and *O. parviflora* L. (small-flowered evening primrose). Kings Co. 11 July 1939-J.W.M. (O-671, 4959, 5812).
- Uromyces polygoni-avicularis** (Pers.) Karst. in Bidr. Finl. Nat. Folk 4:12. 1879.
On *Polygonum aviculare* L. (prostrate knotweed) and *P. fowleri* Robins. (knotweed). Annapolis, Colchester, Digby, Kings and Pictou Co. 1913-W.P.F. (O-4952, 4954).
- Uromyces silphii** Arth. in J. Mycol. 13:202. 1907.
On *Juncus tenuis* Willd. (rush-grass). Kings and Pictou Co. 1913-W.P.F.
- Uromyces sparganii** Cke. & Pk., in Peck, Annu. Rep. N.Y. State Mus. 26:77. 1874, subsp. *sparganii* Parmelee & Savile in Mycologia 46:832. 1954.
On *Acorus calamus* L. (sweet flag) and *Sparganium eurycarpum* Engelm. (giant bur-reed). Inverness Co. 1940-A.M.B., J.A.P., D.B.O.S. (DAOM 5167, 5218).
- Uromyces striatus** Schroet. in Abh. Schles. Ges. Vaterl. Cult. Abh. Naturwiss. 48:11. 1870.
On *Trifolium* sp. (clover). General. 1925-J.F.H. (as *U. medicaginis* Pass.). Probably a misidentification of *U. trifolii* (Hebw. f. ex DC.) Lev.
- Uromyces trifolii** (Hedw. f. ex DC.) Lév. in Ann. Sci. Nat. Bot., Sér. 3, 8:371. 1847.
Uromyces trifolii (Hedw. f. ex DC.) Fckl. (Symb. Myc.:63. 1870).
On *Trifolium hybridum* L. (alsike clover) and *T. repens* L. (creeping white clover). General. 1913-W.P.F. (L.E.W.-1445, 1510, 1510a).
- Uromyces triquetrus** Cke. in Proc. Portland Soc. Nat. Hist. 1:184. 1862.
On *Hypericum boreale* (Britt.) Bickn. (St. John's wort), *H. canadense* L. (Canadian St. John's wort), *H. ellipticum* Hook. (pale St. John's wort), *H. perforatum* L. (common St. John's wort) and *H. virginicum* L. (St. Peter's wort). General. 1913-W.P.F. (O-4946, 4961, 5220).
- Uromyces verruculosus** Schroet. in Jahresb. Schles. Ges. Vaterl. Cult. 50:140. 1873.
On *Lychnis alba* Mill. (white campion). Kings Co. 11 Aug. 1936-J.F.H. det. I.L.C. (O-4322).
- Ustilago anomala** Kunze var. *anomala* in Fung. Sel. Exs.:23. 1875, (Probably *U. cilinodis* Savile in Can. J. Bot. 31:670. 1953).
On *Polygonum cilinode* Michx. (fringed bindweed). 1953-D.B.O.S.
- Ustilago anomala** Kunze var. *carnea* (Liro) Hirschh. in Farlowia 3:78. 1947.
On *Polygonum convolvulus* L. (wild buckwheat). Kings Co. 1950-L.E.W. (O-1298 det. A.S. Hill) (see D.B.O.S., Can. J. Bot. 31:669. 1953).

- Ustilago avenae** (Pers.) Rostr. in Overs. K. Dans. Vidensk. Selsk. Forh. 1890:13. 1890.
Loose smut of *Avena sativa* L. (oat) and *Hordeum vulgare* L. (barley). Kings and Pictou Co. 20 July 1925-J.F.H.
- Ustilago bistortarum** (DC.) Schroet. in Cohn, Beitr. Biol. Pflanz. 2:356. 1877.
Sphacelotheca borealis (Clint.) Schellenb.
Sphacelotheca hydropiperis (Schum.) de Bary.
On *Polygonum hydropiper* L. (water pepper), *P. hydropiperoides* Michx. (polygonum) and *P. sagittatum* L. (tear-thumb). Colchester and Pictou Co. 1913-A.H.M. (I.H.C.-786, 787).
- Ustilago bullata** Berk. in Flora N.Z. 2:196. 1855.
On *Agropyron trachycaulum* (Link) Malte (slender wheat-grass). Cumberland Co. 31 July 1933-J.F.H. (O-3117).
- Ustilago hordei** (Pers.) Lagerh. (sensu lato) in Mitt. Bad. Bot. Ver. 1889:70. 1889.
Ustilago kolleri Wille.
On *Avena sativa* L. (oat) and *Hordeum vulgare* L. (barley). General. 29 Aug. 1925-J.F.H. (O-4979, 4984, 5457).
- Ustilago longissima** (Sow) Tul. in Ann. Sci. Nat. Bot., Sér 3, 7:76. 1847.
Entyloma peninsulae Crowell.
On stems of *Glyceria grandis* Wats. (reed manna-grass). Kings Co. 31 July 1945-R.M.L., J.F.H. (as *E. peninsulae* from Pictou Co. 20 Aug. 1906 leg. W.P.F. det. I.H.C. no. 783: DAOM 13735-13737, type coll.).
- Ustilago maydis** (DC.) Cda. in Icon. Fung. 5:3. 1842.
Smut of *Zea mays* L. (corn). Kings Co. 20 Sept. 1943-J.F.H.
- Ustilago neglecta** Niessl in Rabenhorst, Fung. Eur. Exs.:1200. 1866.
On *Setaria glauca* (L.) Beauv. (yellow fox-tail). Kings Co. 1950-L.E.W. (A.E.R.-161).
- Ustilago nuda** (Jensen) Rostr. in Tidsskr. Landökon. 8:745. 1889.
Loose smut of *Hordeum vulgare* L. (barley), *Secale cereale* L. (rye) and *Triticum aestivum* L. (wheat). Kings Co. 1 July 1925-J.F.H., W.S.B. (O-5455, 5463).
- Ustilago polygoni-punctati** Savile in Can. J. Bot. 31:670. 1953.
Ustilago tenuispora Cif.
On *Polygonum punctatum* Ell. var. *majus* (Meisen.) Fassett (water smartweed). Digby Co. 1953-D.B.O.S. (E.C. Smith et al. 7101).
- Ustilago utriculosa** (Nees) Ung. in Einfl. Bod. 211. 1836.
Ustilago reticulata Liro.
On *Avena sativa* L. (oat), *Polygonum hydropiperoides* Michx. (mild water-pepper), *P. lapathifolium* L. (pale smartweed), *P. lapathifolium* var. *salicifolium* Sibth. (willow-leaved smartweed) and *P. sagittatum* L. (tear-thumb). General. 8 Sept. 1937-J.F.H.
- ***Valsa abietis** Fr. in Summa Veg. Scand.:412. 1849.
On wood of *Pinus strobus* L. (white pine). Kings Co. 30 April 1953-K.A.H., C.O.G., D.W.C.
- ***Valsa ambiens** (Pers. ex Fr.) Fr. in Summa Veg. Scand.:412. 1849.
On *Acer pseudoplatanus* L. (sycamore maple), *Castanea dentata* (Marsh.) Borkh. (American chestnut), *Malus pumila* Mill. (apple), *Ostrya virginiana* (Mill.) K. Koch and *Ulmus americana* L. (elm). Kings Co. 1 Mar. 1951-D.W.C., C.O.G.
- Valsa amphibola** Sacc. in Ann. Mycol. 6:560. 1908.
On *Malus pumila* Mill. (apple) and *Sorbus americana* Marsh. (mountain ash). Colchester Co. 7 Sept. 1929-L.E.W. (W-288, 292).
- Valsa ceratophora** Tul. in Sel. Fung. Carp. 2:191. 1863.
Sphaeria ceratosperma Fr.

- Valsa ceratosperma* Tode ex Fr.
On *Crataegus* sp. (hawthorn). 1962. (For. Insect Dis. Surv.:37. 1962).
- Valsa cincta** Fr. in *Summa Veg. Scand.*:411. 1849.
Leucostoma cinctum (Fr.) Höhn.
Stat. conid. *Cytospora cincta* Sacc.
On *Amelanchier* spp. (shadbush), *Malus* spp. (apple), *Prunus* spp. (stone fruits) and *Pyrus* spp. (pear). General. 26 July 1933-L.E.W. (W-1598, 1606).
- Valsa delicatula** Cke. & Ell. in *Grevillea* 6:10. 1877.
Stat. conid. *Cytospora delicatula* Shear.
On *Vaccinium angustifolium* Ait. (lowbush blueberry), *V. corymbosum* L. (highbush blueberry) and *V. macrocarpon* Ait. (cranberry). Kings and Yarmouth Co. 13 Apr. 1956-C.L.L., K.A.H., C.O.G. (DAOM 172332).
- Valsa etherialis** Ell. & Ev. in *Proc. Acad. Nat. Sci. Phila.*:341. 1894.
On *Acer saccharum* Marsh. (sugar maple). Colchester Co. 13 Aug. 1935-L.E.W. (W-1780).
- ***Valsa floriformis** Ell. & Ev. in *Proc. Acad. Nat. Sci. Phila.*:222. 1890.
Cultured from pallid lesions on floricanes of *Rubus idaeus* L. (red raspberry). Colchester Co. 6 Aug. 1970-C.O.G.
- Valsa friesii** (Duby) Fckl. in *Symb. Mycol.*:198. 1870.
On *Abies balsamea* (L.) Mill. (balsam fir). 1930-J.H.F. (*J. Arnold Arbor.* 11:55-58).
- ***Valsa intermedia** Nits. in *Pyren. Germ.*:199. 1870.
On wood of *Quercus rubra* L. (red oak). Kings Co. 6 Mar. 1951-D.W.C.
- Valsa kunzei** Fr. in *Summa Veg. Scand.*:411. 1849.
Leucostoma kunzei (Fr.) Munk.
On *Abies balsamea* (L.) Mill. (balsam fir) and *Pinus strobus* L. (white pine). Colchester and Halifax Co. 6 July 1929-L.E.W. (W-21, 21a, 223, 1676).
- Valsa leucostoma** (Pers. ex Fr.) Fr. in *Summa Veg. Scand.*:411. 1849.
Leucostoma persoonii (Nits.) Höhn.
Valsa personii Nits.
Stat. conid. *Cytospora leucostoma* Sacc.
On wood of *Crataegus* sp. (hawthorn), *Prunus* spp. (cultivated cherry, peach and plum, wild *Prunus* spp.) and *Sorbus americana* Marsh. (mountain ash). General. July 1929-L.E.W. (W-14, 288, 1008) (O-4640 det. J.W.G.).
- Valsa nivea** (Hoffm. ex Fr.) Fr. in *Summa Veg. Scand.*:411. 1849.
Leucostoma nivea (Fr.) Höhn.
On *Populus balsamifera* L. (balsam poplar), *P. grandidentata* Michx. (large-toothed aspen) and *P. tremuloides* Michx. (trembling aspen). Halifax and Kings Co. 7 Sept. 1929-L.E.W. (W-290).
- Valsa pini** (Alb. & Schw.) Fr. in *Summa Veg. Scand.*:412. 1849.
Stat. conid. *Cytospora pini* Desm.
On *Abies balsamea* (L.) Mill. (balsam fir) and *Pinus strobus* L. (white pine). 1961. (For. Insect Dis. Surv.:42. 1961).
- Valsa salicina** (Pers. ex Fr.) Fr. in *Summa Veg. Scand.*:412. 1849.
On *Populus* sp. (poplar). Colchester Co. 28 June 1931-L.E.W. (W-315).
- Valsa sordida** Nits. in *Pyren. Germ.*:203. 1870.
Stat. conid. *Cytospora chrysosperma* (Pers.) Fr.
Common on *Populus* spp. (poplar) and *Salix* spp. (willow). Colchester and Kings Co. 25 June 1926-J.F.H. (L.E.W.-100, 3001).
- Valsa stenopora** Tul. in *Sel. Fung. Carp.* 2:181. 1863.
On *Alnus* sp. (alder). Halifax Co. 5 Sept. 1929-L.E.W. (W-277).
- ***Valsa subclypeata** Cke. & Pk. in *Annu. Rep. N.Y. State Mus.* 27:109. 1875.
On twigs of *Rubus hispidus* L. (trailing blackberry). Kings Co. 28 Feb. 1951-D.W.C.

- Valsa truncata** Cke. & Pk. in Annu. Rep. N.Y. State Mus. 25:103. 1873.
On *Alnus crispa* (Ait.) Pursh var. *mollis* Fern. (downy alder) and other *Alnus* spp. Colchester and Kings Co. 25 June 1926-L.E.W. (P379. W-11, 1700).
- Valsaria moroides** (Cke. & Pk.) Sacc. in Syll. Fung. 1:750. 1882.
On *Alnus* sp. (alder). Colchester Co. 23 July 1931-L.E.W. (W-1124).
- ***Valseutypella tristicha** (de Not.) Höhn. in Rehm, Ann. Mycol. 16:224. 1918.
Diatrype tristicha de Not.
On dead wood of small branches of *Prunus persica* (L.) Batsch (peach) following cold injury and infection by *Cytospora cincta* Sacc. Annapolis Co. 13 June 1973-C.O.G. (DAOM 145548 det. R.H.A.).
- Vararia effuscata** (Cke. & Ell.) Rogers & Jacks. in Farlowia 1:290. 1943.
On *Betula lutea* Michx. f. (yellow birch). Lunenburg Co. 1952. (For. Insect Dis. Surv.:20. 1952) (KM-2818 in DAOM, K.A.H.).
- Vararia investiens** (Schw.) Karst. in Bidr. Finl. Nat. Folk 62:96. 1903.
Radulum investiens Schw.
On *Rhododendron canadense* (L.) Torr. (rhodora). Colchester Co. 8 July 1931-L.E.W. (W-433).
- Varicosporium elodeae** Kegel in Ber. Dtsch. Bot. Ges. 24:213. 1906.
From crowns and roots of *Fragaria* sp. (cultivated strawberry) and fruit of *Vaccinium macrocarpon* Ait. (cranberry). Kings Co. Sept. 1963-C.O.G. (DAOM 145390).
- Vascellum curtisii** (Berk.) Kreisel & Dring in Feddes Repert. 68:86. 1963.
Lycoperdon curtisii Berk.
Lycoperdon wrightii Berk. & Curt.
From Hants, Kings and Lunenburg Co. 1913-A.H.M. (S.F.M.-194, 345, 346 in ACAD).
- Venturia acerina** Plakidas ex Barr in Can. J. Bot. 46:814. 1968.
Stat. conid. *Cladosporium humile* Davis.
On leaves of *Acer rubrum* L. (red maple). Kings Co. 21 Aug. 1952-D.W.C.
- Venturia carpophila** Fisher in Trans. Br. Mycol. Soc. 44:339. 1961.
Stat. conid. *Cladosporium carpophilum* Thüm.
Scab of *Prunus persica* (L.) Batsch (peach). Kings Co. 1903-B.D.H., J.A.K.
- Venturia inaequalis** (Cke.) Wint. emend. Aderh. in Hedwigia 36:81. 1897.
Stat. conid. *Spilocaea pomi* Fr.
Coniosporium mali Dearn. & Foster.
Scab of *Malus pumila* Mill. (apple). General. 1886-J.S.
- Venturia macularis** (Fr.) E. Müller & v. Arx in Ber. Schweiz. Bot. Ges. 60:366. 1950.
Stat. conid. *Pollaccia radiosia* (Lib.) Bald. & Cif.
On *Populus grandidentata* Michx. (large toothed aspen) and *P. tremuloides* Michx. (trembling aspen). Colchester and Kings Co. 7 July 1933-L.E.W. (W-1579 as *Didymosphaeria populifolia* Ell. & Ev.).
- Venturia pirina** Aderh. in Landw. Jahrb. 25:875. 1896.
Stat. conid. *Fusicladium pyrorum* (Lib.) Fckl.
Scab of *Pyrus communis* L. (pear). Western Nova Scotia 10 May 1925-J.F.H.
- Venturia populina** (Vuill.) Fabric. in Hollrungs Jahresb. Neuerung. Leistung Geb. Pflanzenkr. 5:282. 1902.
Stat. conid. *Pollaccia elegans* Serv.
Fusicladium radiosum (Lib.) Lind var. *balsamiferae* Davis.
On *Populus alba* L. (white poplar) and *P. balsamifera* L. (balsam poplar). 1975-L.P.M., J.M.M.
- ***Venturia rumicis** (Desm.) Wint. in Rabenhorst, Kryptogamenfl. 1(2):435. 1887.
Mycosphaerella rumicis (Desm.) Grove.
On *Rumex obtusifolius* L. (blunt-leaved dock). Kings Co. 18 June 1957-J.F.H.

- Venturia saliciperda** Nüesch in *Phytopathol. Z.* 39:350. 1960.
Stat. conid. *Pollaccia saliciperda* (All. & Tub.) v. Arx.
Fusicladium saliciperdu (All. & Tub.) Tub.
On *Populus balsamifera* L. (balsam poplar) and *Salix alba* L. var. *vitellina* (L.) Stokes (white willow). Digby and Kings Co. 6 July 1929-K.A.H.
- Vermicularia coptina** Pk. in *Annu. Rep. N.Y. State Mus.* 28:58. 1876.
On *Coptis trifolia* (L.) Salisb. var. *groenlandica* (Oeder) Hulten (goldthread). Colchester Co. June 1931-L.E.W. (W-1690).
- Vermicularia liliacearum** Westend. in *Fl. Bat. Fung.* 2(4):113. 1866.
See *Colletotrichum dematium* (Pers. ex Fr.) Grove.
- Vermicularia subeffigurata** Schw. in *Syn. Fung. Am. Bor.* 1843. 1834.
On *Dianthus* sp. (carnation). Kings Co. 31 July 1936-J.F.H.
- Verticillium albo-atrum** Reinke & Berth. in *Unters. Bot. Lab. Univ. Gott.* 1:75. 1879.
On *Acer* sp. (maple), *Antirrhinum* sp. (snapdragon), *Brassica oleracea* L. var. *botrytis* L. (cauliflower), *Cucumis sativus* L. (cucumber), *Dianthus caryophyllus* L. (carnation), *Fragaria* sp. (cultivated strawberry), *Lathyrus odoratus* L. (sweet pea), *Lycopersicon esculentum* Mill. (tomato), *Rubus idaeus* L. (raspberry) and *Solanum tuberosum* L. (potato). General. 1935-J.F.H.
- Verticillium dahliae** Kleb. in *Mykol. Zentralbl.* 3:66. 1913.
Verticillium ovatum Berk. & A.B. Jacks.
On *Acer* sp. (maple), *Fragaria* sp. (cultivated strawberry), *Rubus idaeus* L. (red raspberry), *Satureja hortensis* L. (summer savory) and *Solanum melongena* L. var. *esculentum* Nees (eggplant). Kings Co. 8 Aug. 1963-C.O.G. (DAOM 166742).
- ***Verticillium nigrescens** Pethybr. in *Trans. Br. Mycol. Soc.* 6:177. 1919.
On *Cucumis sativus* L. (cucumber) and *Pisum sativum* L. (garden pea). Kings Co. July 1965-C.O.G.
- Vibrissea truncorum** (Alb. & Schw.) Fr. in *Syst. Mycol.* 2:31. 1822.
On submerged wood in cold streams. Annapolis, Halifax and Kings Co. 1908-A.H.M. (L.E.W.-P376) (KM-1033 in DAOM, K.A.H.) (ACAD 1033, K.A.H.).
- Volutella** sp.
From decayed roots of *Daucus carota* L. var. *sativa* DC. (carrot) and crown of *Fragaria* sp. (cultivated strawberry). Kings Co. Dec. 1964-C.O.G. (in DAOM).
- ***Woldmaria crocea** (Karst.) W. B. Cke. in *Sydowia* 4:29. 1961.
Henningsomyces filicina (Pk.) Kuntze.
Solenia filicina Pk.
On *Pinus* sp. (pine). Kings Co. 17 July 1953-K.A.H. (KM-2771 in DAOM) (ACAD 2771).
- Xenasma tulasnelloideum** (Höhn. & Litsch.) Donk in *Fungus* 27:26. 1957.
Corticium tulasnelloideum Höhn. & Litsch.
On *Betula lutea* Michx. f. (yellow birch). 1975-L.P.M., J.M.M.
- Xeromphalina campanella** (Batsch ex Fr.) Kühner & Maire in *Bull. Soc. Mycol. Fr.* 50:18. 1934.
Omphalia campanella (Batsch ex Fr.) Kummer.
Omphalia campanella (Batsch ex Fr.) Quéf.
On *Abies balsamea* (L.) Mill. (balsam fir), *Picea rubens* Sarg. (red spruce), *Pinus strobus* L. (white pine) and other coniferous wood. General. 1908-A.H.M. (KM-409 in DAOM, K.A.H.) (L.E.W.-555).
- Xerotus degener** Fr. in *Epicr. Syst. Mycol.*:400.1836-38.
Lentinus degener Kalchbr. (in Fries, Hym. Eur.:482. 1874).
Xerotinus sp. (Polyp.) fide Pegler.
On moss tussocks. Halifax Co. 1881-J.S. (A.H.M.).

Xylaria castorea Berk. in Hooker (Botany of the Antarktic Voyage, 1839-43) 2., Flora N.Z. 1:204. 1853.

On *Fagus grandifolia* Ehrh. (beech) and other decayed wood. Colchester Co. 23 Aug. 1927-A.R.P., L.E.W. (A.R.P.-6042, 6050, 6107) (L.E.W.-103, 401).

Xylaria coprophila Wehm. in Can. J. Res., C., 20:592. 1942.

On porcupine dung. Colchester Co. Aug. 1913-L.E.W. leg. A.H.S. (no. 1490).

Xylaria hypoxylon (L. ex Fr.) Grev. in Flora Edinb.:355. 1824.

On stump of *Betula* sp. (birch) and rotting or buried wood. Colchester Cumberland, Guysborough and Kings Co. 29 Aug. 1931-L.E.W. (W-1418, 1454, 1679) (O-2250) (KM-5178 in DAOM, K.A.H.).

Xylaria polymorpha (Pers. ex Fr.) Grev. in Flora Edinb.:355. 1824.

At base of stumps of *Fagus* sp. (beech), *Picea* sp. (spruce) and *Ulmus* sp. (elm). Colchester, Kings and Pictou Co. 2 Oct. 1925-L.E.W. leg. A.R.P. (6270) (KM-1219-1221 in DAOM, K.A.H.).

Zalerion maritimum (Linder) Anastasiou in Can. J. Bot. 41:1135. 1963.

Zalerion eistla Moore & Meyers.

Zalerion xylestrix Moore & Meyers.

On driftwood. Halifax, Kings, Lunenburg and Yarmouth Co. Aug. 1962-R.T. Moore & S.P. Meyers as *Z. eistla*.

Zalerion varium Anastasiou in Can. J. Bot. 41:1136. 1963.

On intertidal wood. Queens and Yarmouth Co. 1970-G.A.N.

Zignoella aterrима (Fckl.) Sacc. in *Michelia* 1:446. 1879.

On decorticated hardwood. Victoria Co. 5 Aug. 1913-L.E.W. (W-1227).

Zignoella pulviscula (Curr.) Sacc. in *Fung. Ital.* 297. 1881.

On wood of *Fagus grandifolia* Ehrh. (beech). Colchester Co. 11 July 1931-L.E.W. (W-489, 1275).

Zygorhynchus heterogamous (Vuill.) Vuill. in Bull. Soc. Mycol. Fr. 19:117. 1903.

On *Pinus resinosa* Ait. (red pine). 1975-L.P.M., J.M.M.

***Zygorhynchus moelleri** Vuill. in Bull. Soc. Mycol. Fr. 19:117. 1903.

Zygorhynchus vuilleminii Namysl.

From roots of *Fragaria* sp. (cultivated strawberry) and from soil. Cumberland and Kings Co. 11 June 1963-C.O.G.

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