

Addendum - October 2016
to
**Vascular Flora of the Greater Mount Holyoke Range,
Hampshire County, Massachusetts**

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Re-determinations:

Agrostis hyemalis (Walter) Britton, Sterns & Poggenburg = *Agrostis striata* Willdenow

Aronia arbutifolia (Linnaeus) Elliott = *Aronia xprunifolia* (Marshall) Rehder - The original identification was based on immature fruit. The annotation was based on observing the same population later in the year.

Betula papyrifera, KBS 553 = *Betula cordifolia* Regel

Eleocharis ovata (Roth) Roemer & Schultes = *Eleocharis obtusa* (Willdenow) Schultes

Platanthera huronensis (Nuttall) Lindley = *Platanthera aquilonis* Sheviak

Spergula arvensis = *Spergula morisonii* Boreau - Thanks to Alexy Zinovjev for asking me to check the *Spergula arvensis* collections at MASS for this species.

Streptopus amplexifolius (Linnaeus) de Candolle = *Streptopus lanceolatus* (Aiton) Reveal

Juncus subcaudatus (Engelmann) Coville = *Juncus acuminatus* Michaux

Species added:

2008

Ambrosia trifida Linnaeus - KBS 899, 08/26/2008

Asclepias purpureascens Linnaeus - KBS 894, 07/17/2008

Asparagus officinalis Linnaeus. - KBS 902, 08/26/2008

Bromus inermis Leyss. - KBS 871, 8/25/2007 - left out of initial compilation

Echinocystis lobata (Michaux) Torrey & Gray - KBS 898, 08/26/2008

Chamerion angustifolium (Linnaeus) Holub ssp. *circumvagum* (Mosquin) Hoch

(*Epilobium angustifolium* Linnaeus) - KBS 895, 07/17/2008.

2009

Asclepias exaltata Linnaeus - KBS 910, 06/26/2009

Doellingeria umbellata (Miller) Nees - KBS 913, 9/02/2009

**Moehringia lateriflora* (Linnaeus) Fenzl - KBS 907, 6/11/2009

Platanthera psycodes (Linnaeus) Lindley - KBS 914, 09/02/2009 – also known from historical collections

Ranunculus repens Linnaeus - KBS 912, 08/07/2009

Solidago puberula Nuttall - KBS 919, 09/24/2009

Salix atrocineria Brotero - KBS 917, 09/22/2009 (found by A. Zinovjev and I. Kadis),

Vernonia noveboracensis (Linnaeus) Michaux - KBS 916, 09/07/2009

2010 to 2016

**Allium tricoccum* Aiton - KBS 962, 04/24/2011

Carex sprengelii Dewey ex Sprengel – 05/2011- specimen not collected

**Corallorhiza odontorhiza* (Willdenow) Poiret - KBS 1310, 10/13/2012

Dicentra canadensis (Goldie) Walpers - KBS 920, 4/11/2010

Hypopithys lanuginosa (Michaux) Nuttall - 09/2011 photo, but no specimen.

**Phryma leptostachya* Linnaeus - KBS 1105, 09/23/2011 – also known from historical collections

(*found by Scott Rasmussen)

Species excluded: *Solidago macrophylla* was excluded from the flora because of a re-interpretation of the collection locality.

Species added to the historic record (no current population) based on herbarium specimens seen since 2008.

Castilleja coccinea, *Carex tuckermanii*, *Eleocharis tenuis*, *Picea mariana*, and *Ranunculus pennsylvanicus*.

The total number of species recorded for the Greater Mount Holyoke Range is now 883, 844 of which have current known populations.