

Crataegus aquacervensis

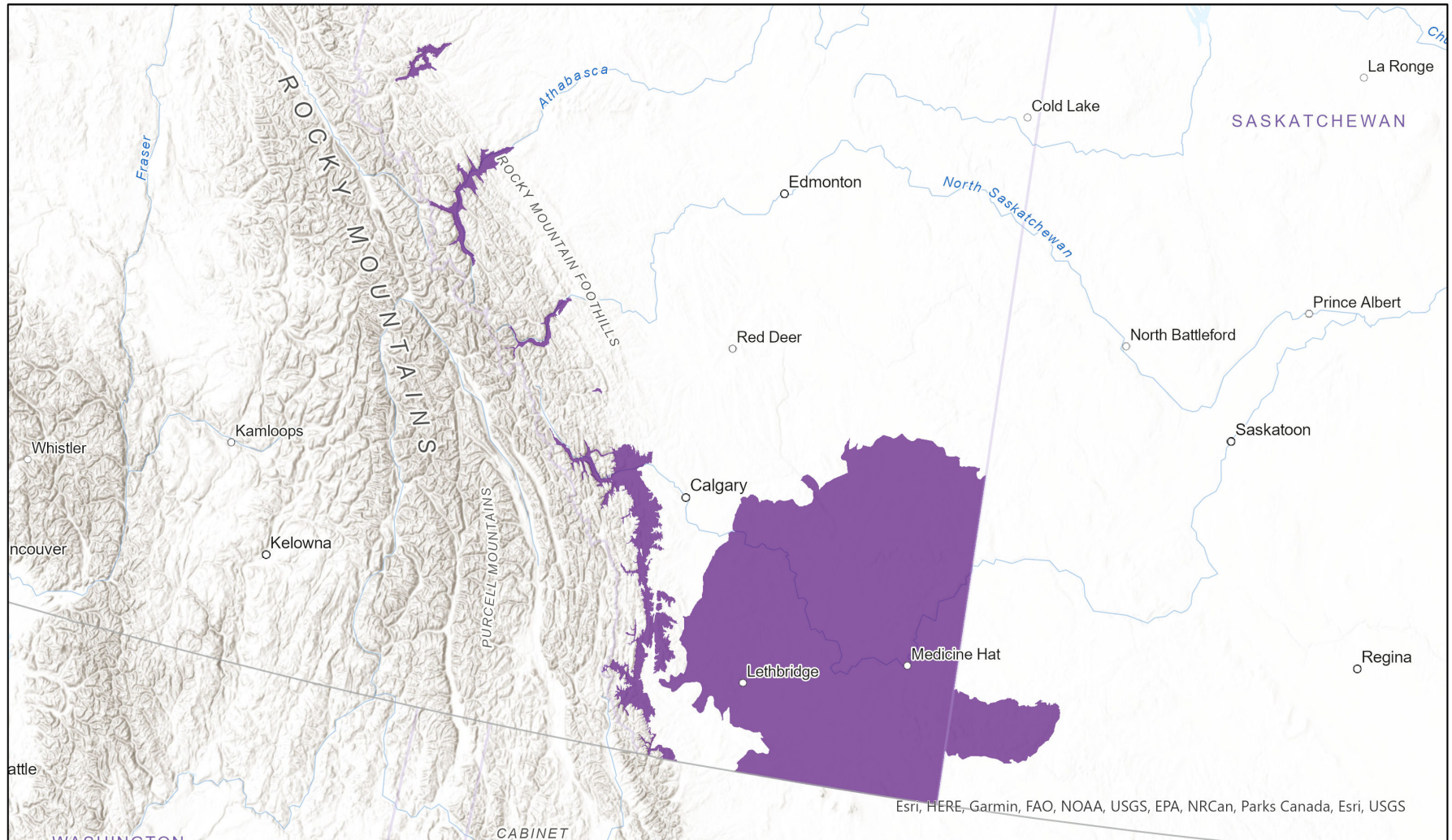


Ecosystem-based Automated Range (EBAR)

Date Generated: July 3, 2020; Version: 1.0; Stage: Expert Reviewed; Scope: Global

Synonyms Used: None

- Present
- Presence Expected
- Historical



0 110 220 km

Input Records - 68 BISON, 80 GBIF, 5 SK Element Occurrences, 7 SK Source Feature Polygons; Expert Reviews - 1 (average star rating = 2.0)

Map centre: 113.6841°W 51.6779°N
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EBAR is relatively coarse scale data and not intended for all applications and analysis. Please see full disclaimer in metadata.

Ecosystem-based Automated Range (EBAR) Metadata

Species

| | |
|---------------------------|---|
| National Scientific Name: | Crataegus aquacervensis |
| National English Name: | Elkwater Hawthorn |
| National French Name: | Aubépine d'Elkwater |
| Element National ID: | 925791 |
| Element Global ID: | 925790 (go to NatureServe Explorer) |
| Element Code: | PDROS0HA50 |
| Endemism Type: | Y |

Rank/Status

| | |
|------------------------------------|----------------------------------|
| Global Rank: | G2 (reviewed September 05, 2017) |
| National Rank (Canada): | N2 (reviewed 2016) |
| Subnational Ranks (Canada): | AB=S2, SK=SNR |
| National Rank (United States): | None |
| Subnational Ranks (United States): | None |
| National Rank (Mexico): | None |
| Subnational Ranks (Mexico): | None |
| Canadian SARA Status: | None |
| Canadian COSEWIC Status: | None |
| US ESA Status: | None |

Range Map

| | |
|------------------------------|---|
| Date Generated: | July 03, 2020 |
| Version: | 1.0 |
| Stage: | Expert Reviewed |
| Scope: | Global |
| Metadata: | Primary Species Name - <i>Crataegus aquacervensis</i> (Flora of North America Editorial Committee, 2014) Input Records - 68 BISON, 80 GBIF, 5 SK Element Occurrences, 7 SK Source Feature Polygons; Expert Reviews - 1 (average star rating = 2.0) |
| Comments: | This species is present within the Montane Cordillera, Mixedgrass and Dry Mixedgrass ecoshapes, however is only present in a small area of the ecoshapes; restricted to the area around the Cypress Hills of Alberta and Saskatchewan. (Phipps and O'Kennon. 2007 and Flora of North America). |
| Disclaimer: | Please review our methods document before using EBAR. EBAR range data are relatively coarse scale and appropriate for screening and education purposes, but are not intended for all types of applications and analysis. The absence of data in any geographic areas does not necessarily mean that a species is not present. An ecoshape with a presence value does not necessarily mean that a species is present throughout the entire geographic area. |
| Presence Definitions: | Present - the species is found within the ecoshape based on species observation data, Element Occurrences, Source Features, Canadian Federal Critical Habitat, or expert opinion. Presence Expected - expert opinion the species may be present, or the ecoshape overlapped with a range estimate or a habitat suitability model. Historical - all species occurrence data within the ecoshape contains observation data greater than 40 years old or an Element Occurrence (EO) that was ranked as Extirpated or Historical (EO Rank of H, H?, X or X?). |
| Map Projection: | North America Albers Equal Area Conic (WKID 4269) |

Credits

| | |
|----------------------------|---|
| Suggested Citation: | NatureServe Canada, 2020. Ecosystem-based Automated Range (EBAR) for <i>Crataegus aquacervensis</i> , Version 1.0, Expert Reviewed (Global Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date] |
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| Project Website: | www.natureserve.org/natureserve-network/canada/biodiversity-data/ebar-range-mapping |
| Contact: | ebbar-kba@natureserve.ca |

Input References:

BISON - United States Geological Survey (<https://bison.usgs.gov/>)
GBIF - Global Biodiversity Information Facility (<https://www.gbif.org>)
SK Element Occurrences - Saskatchewan Conservation Data Centre
SK Source Feature Polygons - Saskatchewan Conservation Data Centre

Reviewers by Taxa:

Invertebrate Animal - Ants, Wasps, and Sawflies - James Glasier, David McCorquodale
Invertebrate Animal - Bee Flies - Joel Kits
Invertebrate Animal - Bumble Bees - COSEWIC, Rich Hatfield
Invertebrate Animal - Butterflies and Skippers - Taylor Davis, Mark Elderkin, Chris Friesen, Sylvain Giguere, Cary Hamel, Terrell Hyde, Jessica Petersen, Christian Schmidt, Stephanie Shepherd
Invertebrate Animal - Caddisflies - Andrew Rasmussen, Eleanor Gaines, Kyle Johnson
Invertebrate Animal - Dragonflies and Damselflies - Taylor Davis
Invertebrate Animal - Flower Flies or Hoverflies - Colin Jones, Jeff Skevington
Invertebrate Animal - Giant Silkworm and Royal Moths - Richard Westwood
Invertebrate Animal - Grasshoppers - Chris Bomar, David Cuthrell, Terrell Hyde, Dan Johnson, Colin Jones, James Miskelly, Randi Mulder
Invertebrate Animal - Mason Bees - Jeremy Siemers, Lusha Tronstad
Invertebrate Animal - Mayflies - Lukas Jacobus
Invertebrate Animal - Millipedes and Centipedes - Joel Gibson
Invertebrate Animal - Other Beetles - David Cuthrell, Colin Jones
Invertebrate Animal - Other Flies and Keds - Joel Gibson
Invertebrate Animal - Other Insects - Joel Gibson, Colin Jones, Joel Kits
Invertebrate Animal - Other Moths - Mike Burrell, Taylor Davis, Joel Gibson, Daniel Hipes, Kyle Johnson, Colin Jones, John Klymko, Randi Mulder, Gregory Pohl, Christian Schmidt, Sarah Semmler, Robert Somes, Lusha Tronstad, Richard Westwood
Invertebrate Animal - Papaipema Moths - Kyle Johnson, Gregory Pohl, Sarah Semmler
Invertebrate Animal - Robber Flies - Joel Gibson
Invertebrate Animal - Stoneflies - Suzanne Carrière, Boris Kondratieff
Invertebrate Animal - Terrestrial Snails - Annegret Nicolai
Invertebrate Animal - Tiger Beetles - John Acorn, Taylor Davis, David McCorquodale, Robert Somes
Invertebrate Animal - Tiger Moths - Randi Mulder, Christian Schmidt
Invertebrate Animal - Worms, Leeches, and other Annelids - Joel Gibson
Nonvascular Plant - Liverworts - Richard Caners, Suzanne Carrière, Justin Fulkerson,

Nonvascular Plant - Mosses - Bruce Bennett, Richard Caners, Suzanne Carrière, Sue Vrilakas

Vascular Plant - Adder's-tongues, Grapeferns, and Moonworts - Wasyl Bakowsky, Jacques Labrecque, Diana Sawatzky

Vascular Plant - Dicots - Wasyl Bakowsky, Ryan Batten, Bruce Bennett, Diana Bizecki Robson, Sean Blaney, Owen Boyle, Gwen Brewer, Malissa Briggler, Suzanne Carrière, Varina Crisfield, Taylor Davis, Kevin Doyle, Karro Frost, Craig Freeman, Justin Fulkerson, Joyce Gould, Jill Handwerk, Bonnie Heidel, Daniel Hipes, Jacques Labrecque, Eric Lamb, Kristi Lazar, Sarah Lee, Joe Lemeris, William Nichols, Nebraska Heritage Program, Michael J. Oldham, John Pearson, Jennifer Penny, Andrea Pipp, Michael Rudy, Diana Sawatzky, Alfred Schotz, Jason Singhurst, Benoît Tremblay, Sarah Vinge-Mazer, Virginia Natural Heritage Program, Sue Vrilakas, Brenda Wichmann, Theo Witsel, Steve Young

Vascular Plant - Leptosporangiate Ferns - Ryan Batten, Jacques Labrecque

Vascular Plant - Monocots - Derek Anderson, Wasyl Bakowsky, Ryan Batten, Diana Bizecki Robson, Owen Boyle, Suzanne Carrière, Varina Crisfield, Taylor Davis, Kevin Doyle, Bonnie Heidel, Justin Fulkerson, Andrea Pipp, Jacques Labrecque, Kristi Lazar, Joe Lemeris, Nebraska Heritage Program, William Nichols, Michael J. Oldham, John Pearson, Michael Rudy, Alfred Schotz, Benoît Tremblay, Sarah Vinge-Mazer, Sue Vrilakas, Virginia Natural Heritage Program, Brenda Wichmann, Steve Young

Vertebrate Animal - Mammals - Todd Atwood, Ian Abernethy, Dan Bachen, Pierre-André Bernier, Christina Davy, Jonah Evans, Jason Fisher, Graham Forbes, Chuck Hayes, Casey Heimerl, Daniel Hipes, Chris Johnson, Cori Lausen, Randi Mulder, Nebraska Heritage Program, Cory Olson, Stephen Petersen, Jeremy Siemers, Virginia Natural Heritage Program, Ryan Wilson

Vertebrate Animal - Turtles - Ian Abernethy, Dan Bachen, Amanda Bennett, Pierre-André Bernier, Gwen Brewer, Paul Crump, Taylor Davis, Christina Davy, Paul Frese, Eleanor Gaines, Sylvain Giguere, Carol Hall, Casey Heimerl, Daniel Hipes, Michael Jones, Joe Lemeris, Dustin Lynch, Joshua Megyesy, Nebraska Heritage Program, Nathan Shepard, Jeremy Siemers, Travis Taggart, Virginia Natural Heritage Program, Brian Zarate