

## Northwest Territories Species Infobase Change Log Book

<b>Dates</b>	<b>Change Type</b>	<b>Change Description</b>	<b>Coordinator(s)</b>	<b>Internet Publication</b>
2001	Structural	Creation of first Version of Infobase in MS Access TM	Cold Mountain Computing	
2001	Species input	Populating the first Infobase based on a set of spreadsheets developed for the publication of "NWT Species 2000": included ranks for mammals, birds, freshwater fish, amphibians, reptiles, ferns and orchids and species lists with no ranks for mosses, vascular plants	Cold Mountain Computing with data from S Carrière	
March 2002	Species input	Added lichen species list – no status ranks	S Carrière & D Hartt (Internet)	Version 2002.1 1st publication on the Internet – Status ranks valid for 2000-2005
April 2002	Species input	Added butterfly species list – no status ranks	S Carrière	
January 2004	Species input	Added mollusk species list – no status ranks	S Carrière	
February 2004	Species input	Added Odonates species list	S Carrière & P Catling	
August 2004 January 2005	Taxonomy & Species input & Status ranking	Updates on vascular plants – update status ranks	S Carrière & B Dunne, E Haber	
November 2004	Species input	Added Marine fish – no status ranks	S Carrière & J Reist	
November December 2005	Taxonomy & Status ranking	Some updates on birds – update status ranks	CWS working group	
February	Taxonomy &	Some updates on	ENR working	

2005	Status ranking	mammals – update status ranks	group	
February 2005	Species input & Status ranking	Updates on butterflies – update status ranks	S Carrière & R Layberry	
March -May 2005	Taxonomy & Species input & Status ranking	Con't updates on vascular plants – update status ranks	S Carrière & E Haber	
August 2005	Taxonomy & Species input & Status ranking	Con't updates on vascular plants – update status ranks	S Carrière & E Haber	
September - November 2005	Taxonomy & Status ranking	Some updates on birds – update status ranks	ENR and CWS staff	
December 2005	Taxonomy & Status ranking	Some updates on fish – update status ranks	DFO staff	
February – March 2006	Taxonomy & Status ranking	Con't updates on birds – update status ranks	CWS staff	
March 2006	Taxonomy & Species input & Status ranking	Updates on vascular plants – update status ranks	S Carrière & E Haber	
March 2006	Species input & Status ranking	Added tiger beetles and Odonates species list – draft status ranks	S Carrière & P Catling	
2006	Structural	Creation of second Version of Infobase in MS Access TM with improved coding for easier internet publication	Outcrop – Keen Wo	
April 2006	Status ranking	Updates on mammals – update status ranks	ENR staff	
April -May 2006	Taxonomy, Species input & Status ranking	Updates on various species – checking final status ranks	S Carrière & Outcrop and D Hartt (Internet)	12 May 2006 Version 2006.1 2 <sup>nd</sup> publication on the Internet – Status ranks valid for 2006-2010
June – December 2006	Taxonomy, Species input	Updates on various species: updating taxonomy and error correction on mammals, vascular plants, reptile, birds.	S Carrière	
January	Species input	Added 4 Bat species – no	S Carrière	

2007		status ranks – new species based on 2006 survey in Nahanni NP		
January 2007	Species input	Added Mosquito species list	S Carrière	
February 2007	Species input	Added Moth species list	S Carrière	
February 2007	Species input	Added incomplete Black Fly species list	S Carrière	
February 2007	Species input	Added vascular plants species based on – correction of alien plant species based on literature and partially on survey summer 2006 – incomplete update.	S Carrière & M Oldham & Outcrop and D Hartt (Internet)	15 February 2007 Version 2007.1 3rd publication on the Internet – Status ranks valid for 2006-2010 – additional species lists
February 2007	Error Correction	Correcting errors for 2 species of mammals: moose (density) and caribou (status and biological info).	S Carrière and D Hartt (Internet)	26 February 2007 Version 2007.2 4 <sup>th</sup> publication on the Internet – Status ranks valid for 2006-2010 – with additional species lists
March 2007	Taxonomy	Updates for birds following 47th AOU supplement	S Carrière	
March 2007	Structural	Patch of second Version of Infobase in MS Access TM with new coding for internet publication	Outcrop – Keen Wo	
February 2008	Species input	Added lists for spiders, terrestrial snails, deer flies and horse flies, carrion beetles, ladybug beetles, and water beetles.	S Carrière	5 February 2008 Version 2008.1 4 <sup>th</sup> publication on the

				Internet - Status ranks valid for 2006-2010 – with additional species lists
April 2008	Taxonomy	Updates for mammals following Don E. Wilson & DeeAnn M. Reeder (editors). 2005. Mammal Species of the World. A Taxonomic and Geographic Reference (3rd ed), Johns Hopkins University Press, 2,142 pp.	S Carrière	
July 2008	Species input and update information	Added lists for mollusks and black flies; added recent information on occurrences and distribution for some mammals, moths, amphibians, fish, butterflies	M Kelly	
August 2008	Species input and update information	Added information on diving beetles; updated information for species assessed by COSEWIC	S Carriere	
February 2009	Species input	Added list of lichen, updated taxonomy	S Carriere	
March 2009	Species input	Updated information on black flies, deerflies and horseflies	S Carriere	
April 2009	Species input	Added lists of bees	S Carriere	
May 2009	Species input	Updated information on distribution of freshwater fishes	S Carriere	22 May 2009 Version 2009 5 <sup>th</sup> publication on the Internet - Status ranks valid for 2006-2010 – with additional species lists
March 2011	Updated ranks	Updated species lists on	S McGee and	21 March

	and species input	lady beetles, moths, lichens, mosses, predaceous diving beetles, ground beetles, spiders, bees, grasshoppers. Updated ranks for 2011, and added information.	S Carrière, Cold Mountain Consulting (web)	2011 Version 2011 6 <sup>th</sup> publication on the Internet – Status ranked valid for 2011-2015 – with additional species lists. New web page <a href="http://www.nwtspeciesatrisk.ca">www.nwtspeciesatrisk.ca</a> Some difficulties with the FTP site, public only in May 2011.
April 2011	Error correction	Corrected code error on main menu – changed front cover	S Carrière – Keen Wu (Outcrop)	
May 2011	Updated information	Added details on MBAR and globally rare species	S Carrière	
May 2011	Structural	Added fields to track SARA list, NWT listing, and SARC assessments	Keen Wu (Outcrop)	
May 2012	Updated information	Updated COSEWIC assessments	S Carrière	2012 Version 2012 7 <sup>th</sup> publication on the Internet – Status ranked valid for 2011-2015. COSEWIC Assessments updated.
June - July 2012	Species input	Updated species lists and ranks on bees, liverworts, some beetles, bee flies. Updated ranks and added information.	S Carrière and Tamika Mulders	
May 2013	Updated	Updated COSEWIC	S Carrière	

	information	assessments		
August 2013	Species input	Updated species lists and ranks on freshwater gastropods	S Carriere	
October 2013 – February 2014	Species input, updated ranks and updated information	Updated species lists and ranks on beetles	S Carriere	
March 2014	Updated information	Updated COSEWIC and SARC assessments	S Carriere	
May 2014	Species input, updated ranks and updated information	Updated species lists and ranks on mayflies, stoneflies, caddisflies beetles	S Carriere	
June- July 2014	Species input, updated ranks and updated information	Updated ranks on bee flies, mosquitoes, spiders, and updated species lists and ranks for lacewings, beetles, ants, flower flies, vespilid wasps.	Shelby Skinner, S Carriere	
June 2014 July 2015	Updated Rating codes and ranks	NEW METHODS Using NatureServe Canada s-rank calculator	Sarah Taylor, S Carriere	
December 2014 to February 2015	Species input, updated ranks and updated information	Updated species lists and ranks for selected mushrooms, sponges, corals, decapods, snails, and slugs, freshwater mollusks	S Carriere	
March to July 2015	Species input, updated ranks	Updated species lists and ranks for mosses, lichens, moths and butterflies, vascular plants, sea urchins and sea cucumbers	Sarah Taylor, S Carriere	
August 2015 to July 2016	Species input, updated ranks	Added species lists for caddisflies, decapods, flowerflies. Ranked species for 2016.	S Carriere	
August 2016	Updated information	Publication	S Carriere and Aneesh Retnakaran Database Administrator (Infomatics)	2016 Version 2016 8th publication on the Internet – Status ranked

				valid for 2016-2020.
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