



Outlook

D P Mah SIDC 260310 Delta colony hog exp proj

From Murray, Colin <Colin.Murray@gov.mb.ca>

Date Wed 2026-03-18 3:47 PM

2 attachments (242 KB)

D P Mah SIDC 260310 Delta colony hog exp proj.xlsx; qsects_ab.zip;

Hi Peter

Thank you for your information request. I completed a search of the Manitoba Conservation Data Centre's (CDC) rare species database for your area of interest. This includes the primary forty quarter sections as provided in the request; and 2km and 5km radius buffers from the footprint boundaries.

I am attaching a Microsoft Excel spreadsheet summarizing these occurrences. The spreadsheet includes scientific and common names, the provincial (SRank) rank for each species as well as the Manitoba Endangered Species and Ecosystem Act, and the federal Committee on the Status of Endangered Wildlife in Canada (COSEWIC) and Species at Risk Act (SARA) designations. I'm also including the GIS files used to fulfill this request.

Further information on this ranking system can be found on our website at:

<https://www.natureserve.org/conservation-status-assessment>.

These designations can be found at:

<https://web2.gov.mb.ca/laws/statutes/ccsm/e111.php>,

<https://www.cosewic.ca/index.php/en-ca/> and

<https://www.canada.ca/en/environment-climate-change/services/species-risk-public-registry.html>.

Manitoba's recommended setback distances can be found at:

<https://www.gov.mb.ca/nrnd/fish-wildlife/cdc/pubs/mbcdc-bird-setbacks-nov2021.pdf>

The information provided in this letter is based on existing data known to the Manitoba Conservation Data Centre of the Wildlife Branch at the time of the request. These data are dependent on the research and observations of CDC staff and others who have shared their data, and reflect our current state of knowledge. An absence of data does not confirm the absence of any rare or endangered species. Many areas of the province have never been thoroughly surveyed, therefore, the absence of data in any particular geographic area does not necessarily mean that species or ecological communities of concern are not present. The information should not be regarded as a final statement on the occurrence of any species of concern, nor should it substitute for on-site surveys for species or environmental assessments. Also, because our Biotics database is continually updated and because information requests are evaluated by type of action, any given response is only appropriate for its respective request.

Please contact the Manitoba CDC for an update on this natural heritage information if more than six months passes before it is utilized.

Third party requests for products wholly or partially derived from our Biotics database must be approved by the Manitoba CDC before information is released. Once approved, the primary user will identify the Manitoba CDC as data contributors on any map or publication using data from our database, as the Manitoba Conservation Data Centre; Wildlife Branch, Manitoba Natural Resources and Northern Development.

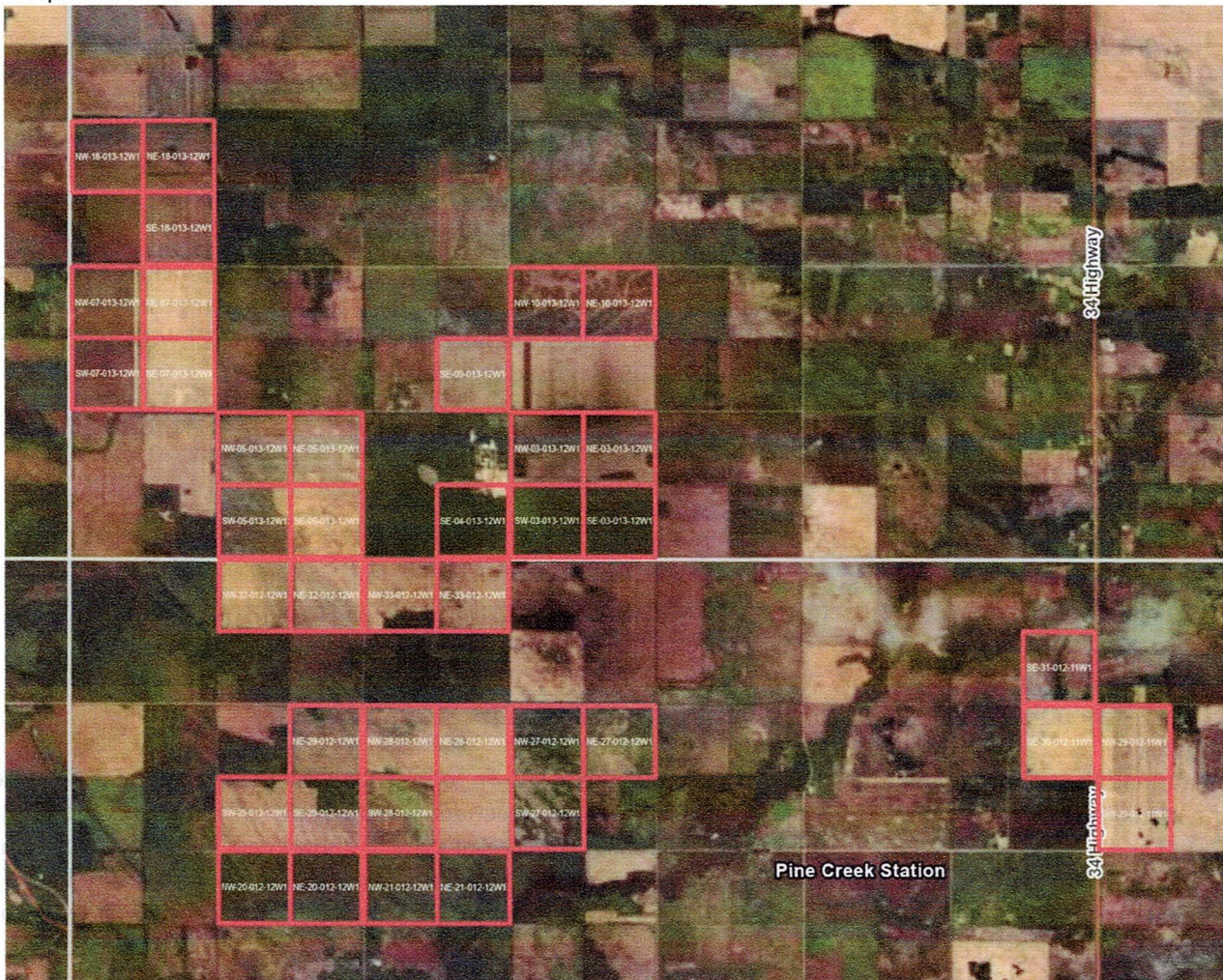
This letter is for information purposes only - it does not constitute consent or approval of the proposed project or activity, nor does it negate the need for any permits or approvals required by the Province of Manitoba.

We would be interested in receiving a copy of the results of any field surveys that you may undertake, to update our database with the most current knowledge of the area.

If you have any questions or require further information contact me directly at colin.murray@gov.mb.ca or 204-914-2849.

Colin

Reference screen clip:
40 quarter section sites:



Colin Murray
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-----Original Message-----

From: Form Submissions <noreply@gov.mb.ca>

Sent: March 10, 2026 12:32 PM

Location: 40 quarter sections (list provided) in the RMs of Westlake-Gladstone and North Norfolk

Notes: Duplicate species records for a quarter section buffer indicates that more than one occurrence was detected.

SEARCH CRITERIA	SITE	SCINAME	COMNAME	S_RANK ESEA	SARA	COSEWIC	FIRSTOBS	LASTOBS	EO_RANK	REPAQC	NOTES
Within	NE-03-013-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-03-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High	
Within 2km radius of site boundary of	NE-03-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-03-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/12/2012	6/16/2014	E - Verified extant (viability not assessed)	Medium	
Within 5km radius of site boundary of	NE-03-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-03-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within	NE-05-013-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-05-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/12/2012	6/16/2014	E - Verified extant (viability not assessed)	Medium	
Within 5km radius of site boundary of	NE-05-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-05-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within	NE-07-013-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-07-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/12/2012	6/16/2014	E - Verified extant (viability not assessed)	Medium	
Within 5km radius of site boundary of	NE-07-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-07-013-12W1	Riparia riparia	Bank Swallow	S4B	Threatened	Threatened	6/12/2012	6/12/2012		High	
Within	NE-10-013-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-10-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/12/2012	6/16/2014	E - Verified extant (viability not assessed)	Medium	
Within 2km radius of site boundary of	NE-10-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-10-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/12/2012	6/16/2014	E - Verified extant (viability not assessed)	Medium	
Within 5km radius of site boundary of	NE-10-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-10-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-10-013-12W1	Riparia riparia	Bank Swallow	S4B	Threatened	Threatened	6/12/2012	6/12/2012		High	
Within	NE-18-013-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-18-013-12W1	No listed or tracked species occurrences found at this time									
Within 5km radius of site boundary of	NE-18-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/12/2012	6/16/2014	E - Verified extant (viability not assessed)	Medium	
Within 5km radius of site boundary of	NE-18-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-18-013-12W1	Riparia riparia	Bank Swallow	S4B	Threatened	Threatened	6/12/2012	6/12/2012		High	
Within	NE-20-012-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-20-012-12W1	Contopus virens	Eastern Wood-pewee	S3B	Special Concern	Special Concern	7/9/2011	7/9/2011		High	
Within 2km radius of site boundary of	NE-20-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-20-012-12W1	Contopus virens	Eastern Wood-pewee	S3B	Special Concern	Special Concern	7/9/2011	7/9/2011		High	
Within 5km radius of site boundary of	NE-20-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-20-012-12W1	Riparia riparia	Bank Swallow	S4B	Threatened	Threatened	7/13/2011	7/13/2011		High	
Within 5km radius of site boundary of	NE-20-012-12W1	Riparia riparia	Bank Swallow	S4B	Threatened	Threatened	7/13/2011	7/13/2011		High	
Within	NE-21-012-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-21-012-12W1	Contopus virens	Eastern Wood-pewee	S3B	Special Concern	Special Concern	7/9/2011	7/9/2011		High	
Within 2km radius of site boundary of	NE-21-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-21-012-12W1	Contopus virens	Eastern Wood-pewee	S3B	Special Concern	Special Concern	7/9/2011	7/9/2011		High	
Within 5km radius of site boundary of	NE-21-012-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-21-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-21-012-12W1	Riparia riparia	Bank Swallow	S4B	Threatened	Threatened	7/13/2011	7/13/2011		High	
Within 5km radius of site boundary of	NE-21-012-12W1	Riparia riparia	Bank Swallow	S4B	Threatened	Threatened	7/13/2011	7/13/2011		High	
Within	NE-27-012-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-27-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-27-012-12W1	Contopus virens	Eastern Wood-pewee	S3B	Special Concern	Special Concern	7/9/2011	7/9/2011		High	
Within 5km radius of site boundary of	NE-27-012-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-27-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within	NE-28-012-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-28-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-28-012-12W1	Contopus virens	Eastern Wood-pewee	S3B	Special Concern	Special Concern	7/9/2011	7/9/2011		High	
Within 5km radius of site boundary of	NE-28-012-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B	Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-28-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-28-012-12W1	Riparia riparia	Bank Swallow	S4B	Threatened	Threatened	7/13/2011	7/13/2011		High	
Within	NE-29-012-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-29-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-29-012-12W1	Contopus virens	Eastern Wood-pewee	S3B	Special Concern	Special Concern	7/9/2011	7/9/2011		High	
Within 5km radius of site boundary of	NE-29-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-29-012-12W1	Riparia riparia	Bank Swallow	S4B	Threatened	Threatened	7/13/2011	7/13/2011		High	
Within	NE-30-012-11W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NE-30-012-11W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High	
Within 5km radius of site boundary of	NE-30-012-11W1	Athene cucularia	Burrowing Owl	S1B	Endangered	Endangered	Endangered	1922	1922 H - Historical	Medium	

[illegible]

Within 2km radius of site boundary of	NW-29-012-11W1	No listed or tracked species occurrences found at this time	Burrowing Owl	S1B	Endangered	Endangered	Endangered	1922	1922 H - Historical		Medium
Within 5km radius of site boundary of	NW-29-012-11W1	Aethene cucularia									
Within 5km radius of site boundary of	NW-29-012-11W1	Dolichonyx oryzivorus	Bobolink	S3S4B		Threatened	Special Concern	6/13/2014	6/13/2014 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	NW-29-012-11W1	Dolichonyx oryzivorus	Bobolink	S3S4B		Threatened	Special Concern	6/13/2014	6/13/2014 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	NW-29-012-11W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	NW-29-012-11W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	6/12/1987	7/26/2018 E - Verified extant (viability not assessed)		High
Within	NW-32-012-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NW-32-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	NW-32-012-12W1	Contopus virens	Eastern Wood-pewee	S3B		Special Concern	Special Concern	7/9/2011	7/9/2011		High
Within 5km radius of site boundary of	NW-32-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	NW-32-012-12W1	Riparia riparia	Bank Swallow	S4B		Threatened	Threatened	7/13/2011	7/13/2011		High
Within	NW-33-012-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	NW-33-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	NW-33-012-12W1	Contopus virens	Eastern Wood-pewee	S3B		Special Concern	Special Concern	7/9/2011	7/9/2011		High
Within 5km radius of site boundary of	NW-33-012-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B		Threatened	Special Concern	6/12/2012	6/16/2014 E - Verified extant (viability not assessed)		Medium
Within 5km radius of site boundary of	NW-33-012-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B		Threatened	Special Concern	6/13/2014	6/13/2014 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	NW-33-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	NW-33-012-12W1	Riparia riparia	Bank Swallow	S4B		Threatened	Threatened	7/13/2011	7/13/2011		High
Within	SE-03-013-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	SE-03-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B		Threatened	Special Concern	6/13/2014	6/13/2014 E - Verified extant (viability not assessed)		High
Within 2km radius of site boundary of	SE-03-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	SE-03-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B		Threatened	Special Concern	6/12/2012	6/16/2014 E - Verified extant (viability not assessed)		Medium
Within 5km radius of site boundary of	SE-03-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B		Threatened	Special Concern	6/13/2014	6/13/2014 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	SE-03-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018 E - Verified extant (viability not assessed)		High
Within	SE-04-013-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	SE-04-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	SE-04-013-12W1	Contopus virens	Eastern Wood-pewee	S3B		Special Concern	Special Concern	7/9/2011	7/9/2011		High
Within 5km radius of site boundary of	SE-04-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B		Threatened	Special Concern	6/12/2012	6/16/2014 E - Verified extant (viability not assessed)		Medium
Within 5km radius of site boundary of	SE-04-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B		Threatened	Special Concern	6/13/2014	6/13/2014 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	SE-04-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018 E - Verified extant (viability not assessed)		High
Within	SE-05-013-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	SE-05-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018 E - Verified extant (viability not assessed)		High
Within 5km radius of site boundary of	SE-05-013-12W1	Contopus virens	Eastern Wood-pewee	S3B		Special Concern	Special Concern	7/9/2011	7/9/2011		High
Within 5km radius of site boundary of	SE-05-013-12W1	Dolichonyx oryzivorus	Bobolink	S3S4B		Threatened	Special Concern	6/12/2012	6/16/2014 E - Verified extant (viability not assessed)		Medium</

Within 5km radius of site boundary of	SW-03-013-12W1	Dolichonyx oryzivorus	Bobolink	S3548		Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-03-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-05-013-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	SW-05-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-05-013-12W1	Contopus virens	Eastern Wood-pewee	S3B		Special Concern	Special Concern	7/9/2011	7/9/2011		High
Within 5km radius of site boundary of	SW-05-013-12W1	Dolichonyx oryzivorus	Bobolink	S3548		Threatened	Special Concern	6/12/2012	6/16/2014	E - Verified extant (viability not assessed)	Medium
Within 5km radius of site boundary of	SW-05-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-05-013-12W1	Riparia riparia	Bank Swallow	S4B		Threatened	Threatened	7/13/2011	7/13/2011		High
Within 5km radius of site boundary of	SW-07-013-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	SW-07-013-12W1	No listed or tracked species occurrences found at this time									
Within 5km radius of site boundary of	SW-07-013-12W1	Dolichonyx oryzivorus	Bobolink	S3548		Threatened	Special Concern	6/12/2012	6/16/2014	E - Verified extant (viability not assessed)	Medium
Within 5km radius of site boundary of	SW-07-013-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-27-012-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	SW-27-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-27-012-12W1	Contopus virens	Eastern Wood-pewee	S3B		Special Concern	Special Concern	7/9/2011	7/9/2011		High
Within 5km radius of site boundary of	SW-27-012-12W1	Dolichonyx oryzivorus	Bobolink	S3548		Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-27-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-27-012-12W1	Riparia riparia	Bank Swallow	S4B		Threatened	Threatened	7/13/2011	7/13/2011		High
Within 5km radius of site boundary of	SW-28-012-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	SW-28-012-12W1	Contopus virens	Eastern Wood-pewee	S3B		Special Concern	Special Concern	7/9/2011	7/9/2011		High
Within 2km radius of site boundary of	SW-28-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-28-012-12W1	Contopus virens	Eastern Wood-pewee	S3B		Special Concern	Special Concern	7/9/2011	7/9/2011		High
Within 5km radius of site boundary of	SW-28-012-12W1	Dolichonyx oryzivorus	Bobolink	S3548		Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-28-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-28-012-12W1	Riparia riparia	Bank Swallow	S4B		Threatened	Threatened	7/13/2011	7/13/2011		High
Within 5km radius of site boundary of	SW-29-012-11W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	SW-29-012-11W1	No listed or tracked species occurrences found at this time									
Within 5km radius of site boundary of	SW-29-012-11W1	Athene cucularia	Burrowing Owl	S1B	Endangered	Endangered	Endangered	1922	1922	H - Historical	Medium
Within 5km radius of site boundary of	SW-29-012-11W1	Dolichonyx oryzivorus	Bobolink	S3548		Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-29-012-11W1	Dolichonyx oryzivorus	Bobolink	S3548		Threatened	Special Concern	6/13/2014	6/13/2014	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-29-012-11W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-29-012-11W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	6/12/1987	7/26/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-29-012-12W1	No listed or tracked species occurrences found at this time									
Within 2km radius of site boundary of	SW-29-012-12W1	Contopus virens	Eastern Wood-pewee	S3B		Special Concern	Special Concern	7/9/2011	7/9/2011		High
Within 2km radius of site boundary of	SW-29-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-29-012-12W1	Contopus virens	Eastern Wood-pewee	S3B		Special Concern	Special Concern	7/9/2011	7/9/2011		High
Within 5km radius of site boundary of	SW-29-012-12W1	Melanerpes erythrocephalus	Red-headed Woodpecker	S3B	Threatened	Endangered	Endangered	7/13/2011	7/4/2018	E - Verified extant (viability not assessed)	High
Within 5km radius of site boundary of	SW-29-012-12W1	Riparia riparia	Bank Swallow	S4B		Threatened	Threatened	7/13/2011	7/13/2011		High

Table Definition	List of species from the Biotics database determined by search criteria and site location to fulfill a data request
File Type	Microsoft Excel
Table Note	None

Attribute	Definition	Additional Information	
SEARCH CRITERIA	Criteria used to conduct a species search applied to the site or area of interest.		
SITE	Location or area of interest provided in a data request used to conduct a species search by applying various criteria.		
SCINAME	Scientific name.		
COMNAME	Common name.		
S_RANK	Subnational (provincial) conservation status ranks. Ranks the species's rarity on a scale of 1 (rare) to 5 (common).	S Rank	
ESEA	Provincial Endangered Species and Ecosystems Act listing.	MB ESEA	MB Species and Ecosystem at Risk
SARA	Federal Species at Risk Act listing.	Species at Risk Act (justice.gc.ca)	Species at risk public registry - Canada.ca
COSEWIC	Committee on the Status of Endangered Wildlife in Canada recommendation.	Cosewic / Cosepac - Home	
FIRSTOBS	Date species first observed for the element occurrence (YYYY-MM-DD).		
LASTOBS	Date species last observed for the element occurrence (YYYY-MM-DD).		
EO_RANK	The Element Occurrence Rank Specifications are an assessment of the viability of species occurrences, or the ecological integrity of community occurrences.		
REPACC	Value that indicates the average level of accuracy of the Source Features for an EORep. Accuracy varies on the basis of the area observed to be occupied by the Element (Field Observation) relative to the area contained within the footprint of the Source Feature.		
NOTES	Notes or comments related to the listed species		