

## Kannakko, Kris (MNR)

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**From:** Dave Pearce [REDACTED]  
**Sent:** October 5, 2006 9:34 PM  
**To:** Coulson, Daryl (MNR)  
**Subject:** RE: Braeside Alvar plse rply to hotmail

Thank you, Daryl! This is most helpful. Hope that we can have an impact here.

Cheers,

Dave Pearce

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From: "Coulson, Daryl (MNR)" <daryl.coulson@mnr.gov.on.ca>  
To: <dave@wildlandsleague.org>, <[REDACTED]>  
Subject: RE: Braeside Alvar plse rply to hotmail  
Date: Wed, 4 Oct 2006 11:54:16 -0400

Hi Dave,

As you are probably aware, alvar habitats are considered as globally significant habitats and as such they have a number of species that are of special value.

The Braeside Alvar and its associated habitats have unfortunately not been thoroughly inventoried and assessed. However, there has been some limited work which has identified the following species. From my observations of Ram's-head Orchid at this site, it may in fact be the world's largest population.

Provincially Significant  
Ram's-head Orchid (*Cypridpedium arietinum*) S3/G3  
Cooper's milk-vetch (*Astragalus neglectus*) S3  
Giant Pinedrops (*Pterospora andromedea*) S2  
Sporobolus heterolepis S3

Regionally Significant  
Amelanchier alnifolia var. compacta  
Bromus kalmii  
Carex richardsonii  
Diphasiastrum complanatum  
Juncus articulatus  
Panicum flexile  
Panicum philadelphicum  
Scutellaria parvula  
Solidago asteroides  
Trichostema brachiatum  
Veronica peregrine

Milksnake (SC) has also been documented on the alvar. The karst related cracks in the bedrock may provide important habitats for bats, including hibernacula.

There is very good potential for additional species of significant flora and fauna to be found with more field work in the area.

Should you have any questions, please feel free to contact me.

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***Daryl Coulson***

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-----Original Message-----

**From:** Dave Pearce [mailto:dave@wildlandsleague.org]

**Sent:** Wednesday, October 04, 2006 5:47 AM

**To:** Coulson, Daryl (MNR)

**Subject:** Braeside Alvar pls rply to hotmail

Hello Daryl,

I am wondering about special values of the Braeside Alvar (SAR, etc.) that might be useful in a submission to council advocating protection over extraction.

Paula Vibert has asked us to submit comments to council.

Thanks for anything you can send me on this. Can you reply to my hotmail account:

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I am on the road and sometimes that is just easier.

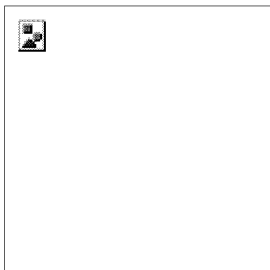
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