

The MCMLTER Site Review is (re)scheduled for ~20-24 January, 2014. The current plan is for the committee to be met in Christchurch prior to arriving in McMurdo. Once in McMurdo, the committee will be received by a subset of the PIs to begin presentations and receive specialized training for their overnight visit to the field. The following day the committee will travel to the field on a dedicated helicopter making multiple stops detailed below and will overnight at Lake Hoare. The following day will feature more stops at select field sites and end in McMurdo. The following day will feature wrap-up, in which the committee completes their report and presents an overview to our team.

We will be going over this agenda with Lisa and Susie at Helo Ops, so it may change before the review is underway, and then again during the review depending on weather and helos. This could be called "Draft" agenda.

<u>Date</u>	<u>What?</u>	<u>Description</u>	<u>Contact Persons</u>	<u>Location</u>
Sunday, January 19, 2014 - 00:00	<u>Meet Panelists in Christchurch</u>	International collaborator meets with site review panel (committee) in Christchurch. Preparations for travel to McMurdo. Time to be determined.	<u>Peter T. Doran</u>	<u>Christchurch, NZ</u>
Monday, January 20, 2014 - 00:00	<u>Travel to Antarctica</u>	A long flight to McMurdo, Antarctica. Precise times to be determined.	<u>Peter T. Doran</u>	<u>McMurdo Station</u>
Monday, January 20, 2014 - 18:00	<u>Prepare Field Visit : Field Visit Trainings</u>	Required Training to visit the field sites at the Dry Valleys. Times to be determined <u>Download here the "Lake Safety" training presentation</u>	<u>Environmental, Field Support & Training</u>	<u>McMurdo Station</u>

<u>Date</u>	<u>What?</u>	<u>Description</u>	<u>Contact Persons</u>	<u>Location</u>
Tuesday, January 21, 2014 - 08:30	<u>Tour of Cray Lab</u>	Guided visit of the laboratories at Cray Lab. 8.30 - 9.45 AM	<u>Diane M. McKnight</u> , <u>Matt Knox</u> , <u>Diana</u> <u>H. Wall</u> , <u>Kathy</u> <u>Welch</u>	<u>McMurdo Station</u>
Tuesday, January 21, 2014 - 11:00	<u>Prepare Field Visit :</u> <u>Presentations</u>	At McMurdo, the review panel will attend the initial presentations by the MCM LTER Principal investigators. 11 AM - Noon Related research overviews: <u>Overview (</u> pdf <u>)</u> , <u>Metacommunity</u> <u>dynamics (pdf)</u> and <u>Field Guide to MCM</u> <u>Biota (pdf)</u>	<u>Diane M. McKnight</u> , <u>Byron J. Adams</u> , <u>John 'Jeb' Barrett</u>	<u>McMurdo Station</u>
Tuesday, January 21, 2014 - 13:00	<u>Helo check-in and safety</u> <u>briefing</u>	Helicopter passenger check-in and safety briefing. Arrive at helo- pad at time indicated (1 PM)	<u>Helo tech</u>	<u>McMurdo Station</u>
Tuesday, January 21, 2014 - 13:30	<u>Depart for</u> <u>Field trip</u>	Day 1. Visit Lake Miers and Cape Royds	<u>Diane M. McKnight</u>	<u>McMurdo Station</u>
Tuesday, January 21, 2014 - 13:45	<u>Visit to Cape Royds</u>	Visit Shackleton's Hut at Cape Royds, and discuss the <u>early exploration and</u> <u>diatom biogeography (</u> pdf <u>)</u> 1:45- 2:45 PM (2:45- 3:00 PM transport)	<u>Adrian Howkins</u> , <u>Diane M. McKnight</u>	<u>Cape Royds</u>

<u>Date</u>	<u>What?</u>	<u>Description</u>	<u>Contact Persons</u>	<u>Location</u>
Tuesday, January 21, 2014 - 15:00	<u>Return to McMurdo</u>	Return to station. Potential refuel and pick up new passengers 3:00- 3:15 PM	<u>Diane M. McKnight</u>	<u>McMurdo Station</u>
Tuesday, January 21, 2014 - 15:45	<u>Visit to Lake Miers</u>	Visit the <u>new monitoring and lake, stream and soil research (pdf)</u> 3:45 - 4:30 PM	<u>Diane M. McKnight , W. Berry Lyons, Byron J. Adams, Chris Jaros</u>	<u>Lake Miers</u>
Tuesday, January 21, 2014 - 16:45	<u>Return to McMurdo</u>	End of Trip. Return to the McMurdo Station	<u>Diane M. McKnight</u>	<u>McMurdo Station</u>
Wednesday, January 22, 2014 - 07:45	<u>Helo check-in and safety briefing</u>	Arrive at Helo Pad at 7.45AM. Passenger check-in with Helo Tech	<u>Helo tech</u>	<u>McMurdo Station</u>
Wednesday, January 22, 2014 - 08:30	<u>Depart for Field trip</u>	Day 2. Visit key sites, over-night at Lake Hoare with all PIs	<u>Diane M. McKnight</u>	<u>McMurdo Station</u>
Wednesday, January 22, 2014 - 09:30	<u>Visit to P3 site near Many Glaciers Pond</u>	Research overview: <u>Pulse-Press (pdf)</u> . From 9.30 to 10:15, (10:15 to 10:30 transport)	<u>Michael N. Gooseff , John 'Jeb' Barrett , Byron J. Adams, Adrian Howkins, Diane M. McKnight</u>	<u>F6 Camp</u>

<u>Date</u>	<u>What?</u>	<u>Description</u>	<u>Contact Persons</u>	<u>Location</u>
Wednesday, January 22, 2014 - 10:30	<u>Visit to F6 and Von Guerard Stream</u>	Research overviews: <u>Stream Responses (pdf)</u> . From 10.30 to 11:15, (Transport from 11:15 to 11.30am)	<u>Ross A. Virginia,</u> <u>Diana H. Wall,</u> <u>Diane M. McKnight</u>	<u>F6 Camp</u>
Wednesday, January 22, 2014 - 11:30	<u>Visit to Green Creek</u>	Green Creek research overview: <u>Modeling, Water Tracks and Weathering Connectivity (pdf)</u> From 11:30 AM to 12:00 PM (12:00- 12:15PM transport)	<u>W. Berry Lyons,</u> <u>Michael N. Gooseff</u> <u>, Diane M.</u> <u>McKnight</u>	<u>Green Creek at Mouth</u>
Wednesday, January 22, 2014 - 12:15	<u>Lake Hoare camp: Lunch</u>	Flyover the Canada Glacier. Research overview : <u>Local, Regional and Global Connectivity (pdf)</u> 12:15-1:45 PM (1:45 - 2:00 PM transport)	<u>Byron J. Adams,</u> <u>Diane M. McKnight</u>	<u>Lake Hoare</u>
Wednesday, January 22, 2014 - 14:15	<u>Visit to Nussbaum Riegel</u>	Discuss <u>Future Scenarios (pdf)</u> and <u>Climate and Resource Legacies in the Taylor Valley" (pdf)</u> 2:15-2:45 PM (2:45- 3:00 transport)	<u>Peter T. Doran,</u> <u>Ross A. Virginia,</u> <u>Adrian Howkins,</u> <u>Diane M. McKnight</u>	<u>Nussbaum Riegel</u>

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Wednesday, January 22, 2014 - 15:00	<u>Visit to Lake Bonney</u>	Lake Bonney Limno Hole; Research overviews: <u>Limnological Studies (</u> <u>pdf)</u> 15:00-15:30 PM (15:30-15:45 transport)	<u>Peter T. Doran,</u> <u>Tina Takacs-</u> <u>Vesbach , John C.</u> <u>Priscu, Diane M.</u> <u>McKnight</u>	<u>Lake Bonney</u>
Wednesday, January 22, 2014 - 15:45	<u>Visit to</u> <u>Wormherder</u> <u>Creek</u>	Research overview: <u>Wormherder Creek:</u> <u>Ecosystem</u> <u>connectivity and</u> <u>species distribution (</u> <u>pdf).</u> 3:45-4:30 PM	<u>Diana H. Wall,</u> <u>Byron J. Adams,</u> <u>John C. Priscu,</u> <u>Diane M. McKnight</u>	<u>Wormherder</u> <u>Creek</u>
Wednesday, January 22, 2014 - 16:30	<u>Visit to Wright</u> <u>Valley</u>	In Wright Valley, discuss the <u>Telemetry</u> and monitoring <u>program (pdf)</u> 4:30-5:30 PM	<u>Diane M. McKnight</u> <u>, John C. Priscu</u>	<u>Wright Valley</u>
Wednesday, January 22, 2014 - 17:30	<u>Visit to Lake</u> <u>Hoare camp</u>	At Lake Hoare discuss <u>Biodiversity (</u> <u>pdf)</u> and new lake samplers 5:30-6:00 PM	<u>Tina Takacs-</u> <u>Vesbach , Peter T.</u> <u>Doran</u>	<u>Lake Hoare</u>
Wednesday, January 22, 2014 - 18:00	<u>Visit to Lake</u> <u>Hoare camp</u>	Break 6 to 7 PM	<u>Diane M. McKnight</u> <u>, Rae Spain</u>	<u>Lake Hoare</u>
Wednesday, January 22, 2014 - 19:00	<u>Visit to Lake</u> <u>Hoare camp</u>	Dinner, Poster Session from 7 to 9 PM	<u>All</u>	<u>Lake Hoare</u>

<u>Date</u>	<u>What?</u>	<u>Description</u>	<u>Contact Persons</u>	<u>Location</u>
Wednesday, January 22, 2014 - 21:00	<u>ALL : Overnight at Lake Hoare Camp</u>	Overnight at Lake Hoare camp, after 9pm See <u>major accomplishments and main website</u>		<u>Lake Hoare</u>
Thursday, January 23, 2014 - 09:15	<u>Depart Lake Hoare camp</u>	Departure at 9.15am		<u>Lake Hoare</u>
Thursday, January 23, 2014 - 10:00	<u>Institutional Background</u>	Skype VTC with INSTAAR administrator, Giff Miller. 10:00 to 10:45 AM	<u>Diane M. McKnight</u>	<u>McMurdo Station</u>
Thursday, January 23, 2014 - 10:30	<u>Return to McMurdo</u>	Lunch	<u>Diane M. McKnight</u>	<u>McMurdo Station</u>
Thursday, January 23, 2014 - 11:00	<u>Summary</u>	Summary and questions. Diane M. McKnight and others. From 11:00 to 11.30 AM	<u>Diane M. McKnight</u>	<u>McMurdo Station</u>
Friday, January 24, 2014 - 09:30	<u>Wrap-up review</u>	Panelist work; Concluding remarks -- times to be determined		<u>McMurdo Station</u>
