

## Mountain Pine Beetle and Water Management Agenda – June 2<sup>nd</sup>, 2009

<b>0800-0830</b>	Check-in
<b>0830-0840</b>	<b>Welcome &amp; Opening Comments</b> - Mickey Werstuik, Southern Interior Beetle Action Coalition (SIBAC)
<b>0840-0900</b>	<b>The mountain pine beetle story: the path of the outbreak and future opportunities</b> - Lorraine Maclauchlan, BC Ministry of Forests and Range
<b>0900-0920</b>	<b>Mountain pine beetle and watershed hydrology: An overview</b> - Rita Winkler, BC Ministry of Forests and Range - Todd Redding, FORREX
<b>0920-0940</b>	<b>Quantifying the peak flow impacts of mountain pine beetle and salvage harvest in the Fraser River drainage</b> - Markus Schnorbus, Pacific Climate Impacts Consortium
<b>0940-1000</b>	<b>Effects of mountain pine beetles and timber harvesting on stand attributes and snow hydrology</b> - Pat Teti, BC Ministry of Forests and Range
<b>1000-1020</b>	<b>Water quality related to MPB infestation: A BC regional comparison</b> - Sandra Brown, University of British Columbia
<b>1020-1050</b>	<b>Social Networking Break</b>
<b>1050-1110</b>	<b>Okanagan community watershed MPB-hydrological risk assessment</b> - Bill Grainger, Grainger and Associates Consulting Ltd.
<b>1110-1130</b>	<b>MPB impacts on water utilities and potential mitigation strategies</b> - Bob Hrasko, Black Mountain Irrigation District
<b>1130-1150</b>	<b>MPB and water quantity &amp; quality – Implications for water purveyors</b> - Don Dobson, Dobson Engineering
<b>1150-1210</b>	<b>Duteau Creek Watershed Assessment and Protection Planning</b> - Renee Clark, Regional District of North Okanagan
<b>1210-1230</b>	<b>Lake Country Watershed Assessment and Protection Planning</b> - Jack Allingham, District of Lake Country
<b>1230-1330</b>	<b>Lunch and Poster Viewing</b>
<b>1330-1430</b>	<b>Panel Discussion – What critical issue of the mountain pine beetle infestation related to water resources will shape the future of impacted communities?</b> - Rob Birtles, Interior Health Authority - Renee Clark, Regional District of North Okanagan - Geoff Kendell, Indian and Northern Affairs Canada - Marcus Schnorbus, Pacific Climate Impacts Consortium - Dave Wilford, BC Ministry of Forests and Range
<b>1430-1500</b>	<b>Social Networking Break</b>
<b>1500-1600</b>	<b>Climate change and water in western North America: Knowns, unknowns and adaptation strategies</b> - Kathleen Miller, Integrated Studies Program (ISP) National Center for Atmospheric Research
<b>1600-1610</b>	<b>Wrap-up</b> - Mickey Werstuik, SIBAC