



Pre-logging condition of a study channel showing a camera tripod straddling a sandbag weir and typical trickling late-summer flow.



Air temperature monitoring in a clearcut study catchment, showing data logger suspended from an inverted plastic flower pot -- our shading system.



Looking down into a study catchment after clearcutting, showing RMZ edge below (i.e. top of photo).



Small study channel after patch cutting,
with part of patch buffer just visible above.



View of one of the harvest units from the opposite basin ridge showing, left to right, a continuously buffered channel, a clearcut channel, and a mixture of leave tree areas and patch buffers.



Water temperature station, showing data logger tied to capped rebar in shallow flowing pool.



Estimation of early summer stream velocity at weir via Hydrolab trials.



Autumn low flow at sandbag weir.



Investigation of candidate sites—
headwaters wetland survey.



Abrupt transition between wetland soils (left) and upland soils (right)—headwaters wetland survey.



Examining gleyed soils—headwaters wetland survey.



Remains of continuous buffer applied to study channel after 2007 windstorm. Study channel is visible as a subtle v-shaped depression just to the right of the stump and cutting through the center of the wind-throw.



Slide into channel exposing marine sediments.



Upchannel on study site mainstem after 2007 storm debris flow. This event has become an opportunity to study stream recovery.