Field methods for SEKI study

Invert surveys

Algal surveys

Lake level Nutrient surveys – more samples – do outflow sample represent lake nutrients? Marmot, snowpole, aquarium,

Aggregation Nutrient surveys

Tadpole diet – stomach flushing into formalin – intubation?

Mayfly diet – immediate dissection in field into formalin

Benthic algae transect – aquarium, 10222, LeConte, Spur

Fluorescent beads in tadpole guts (every 6 hours over 36 hours?) Skelton, Aquarium, snowpole

Benthic respiration trials in/out of tadpole exclusions, tadpole excretion, tadpole respiration (Sally M) – Aquarium, snowpole

Cameras in lake over 24 hour period.