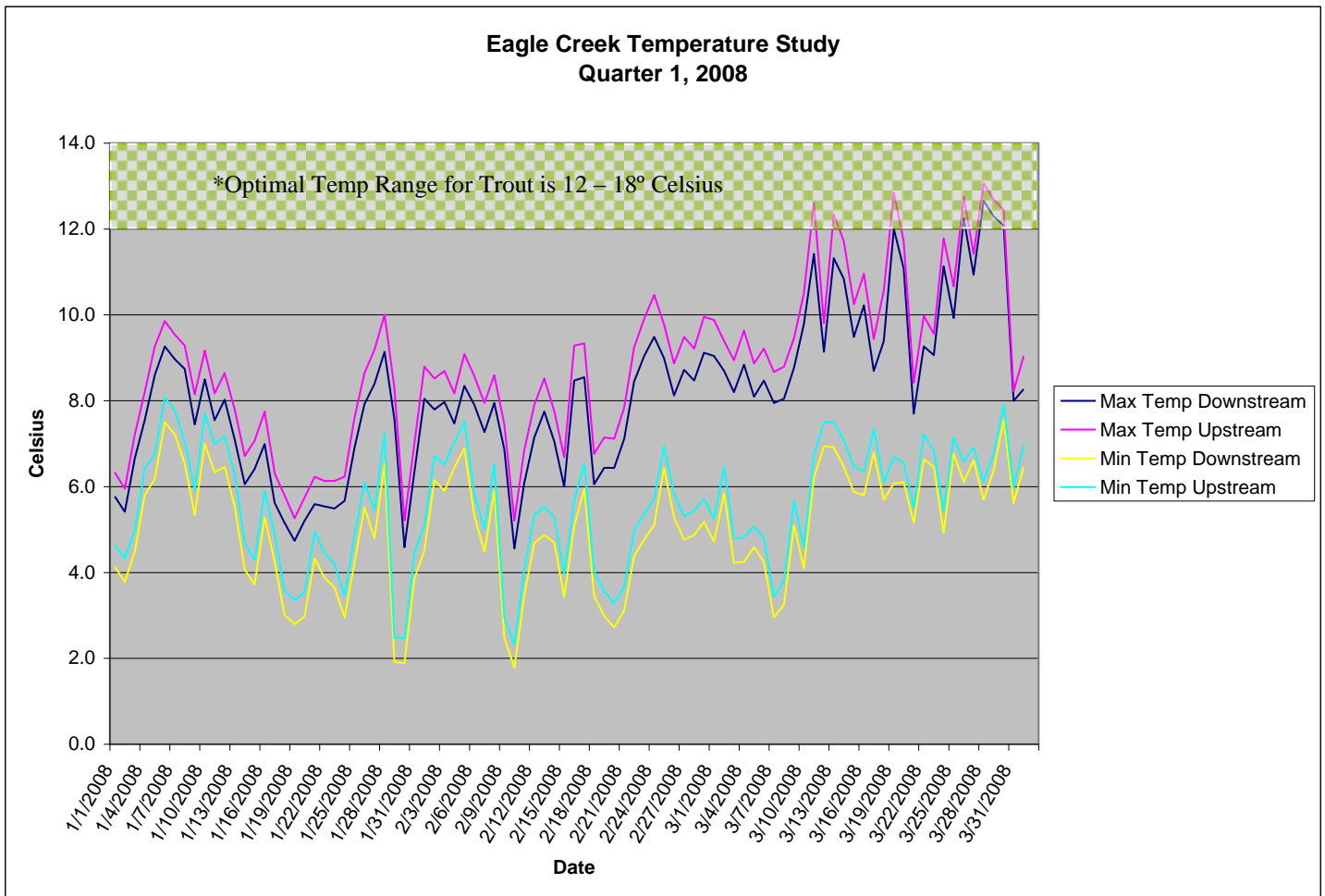


Eagle Creek Temperature Study 1st Quarterly Report, 2008

Prepared for LMRWD
Prepared by Jaime Rockney
May 2008



Notes:

- This graph represents the maximum and minimum daily temperatures of the Hobo logger locations on Eagle Creek. The “upstream logger” is located 450 feet south (upstream) of Hwy 101 and the “downstream logger” is located 450 feet north (downstream) of Hwy 101.
- Optimal temperature range for trout is 12-18° Celsius.
- The upstream logger is located approximately 10 feet downstream of a very large beaver dam constructed in 2007. It is uncertain whether this dam has effect on normal temperature values. The dam will be removed in spring 2008 by the DNR.
- Everything appears normal this quarter.