**RipStream PCW Exceedances**

The following tables on pages 2 & 3 contain information on PCW exceedance patterns. The first table indicates which sites had year-pair comparisons (a pre-harvest year compared with a post-harvest year) of temperatures in the treatment reach where PCW exceedances were detected. That is, for Site 5103, there were two comparisons, and according to our analysis technique one of the two exceeded the PCW.

The second table includes the same information, but breaks it out by the number of days out of the total that the PCW was exceeded. Again, for 5103, we have the entries “0, 18/88”. One out of the two years had no exceedances, so it received a zero. The one that did exceed did so for 18 out of 88 days.

Individual estimates of the exceedances are tricky to provide, given that there are over 3,000 of them. From the effects analysis we have what are called partial residual estimates of temperature change. These are the estimated change in temperature with variables like stream length, gradient, etc. controlled for. We provide these general site temperature increase estimates on page 4.
NUMBER OF YEAR-PAIR PCW EXCEEDANCES DETECTED PER SITE

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= PrePost Treatment Reach Exceedance

= # Exceedances / # Comparisons

1/2
### NUMBER OF 7-DAY PCW EXCEEDANCES DETECTED

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= PrePost Treatment Reach Exceedance  
= Number of PCW exceedances/Number of 7-day averages

23/33
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