Inter-laboratory Comparability of Split-Sample Results

The red solid lines are regression lines. The 95% C.I. around the regressions are shown by dashed black lines.
Split-sample Results Reported by FDEP and PPB between February 2000 and May 2000

Note: SFWMD was not included prior to June 2000.

Paired t-test

<table>
<thead>
<tr>
<th>Mean Difference (FDEP-PPB)</th>
<th>16.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>t (mean = 0)</td>
<td>-5.76</td>
</tr>
<tr>
<td>Significance (p)</td>
<td>&lt;0.0001</td>
</tr>
</tbody>
</table>
Summary of Split-sample Results Reported by SFWMD, FDEP, and PPB between June 2000 and December 2000

Reported Values

Difference from Average Result

[Graph showing box plots of total phosphorus concentrations for SFWMD, FDEP, and PPB labs, with corresponding differences from average results.]
Monthly Geometric Mean ± std. dev. Total Phosphorus Concentrations at C-111 Structures