What’s Brewing at City Hall

Hoppin’ into Politics

Paul Rheault
Kelly Graham
Public Works Industrial Pretreatment
September 16, 2014
Brewery History

Largest brewery in City of Bend
6th largest craft brewery in USA
Politically connected
Major employer
Brewery is expanding

City of Bend
City History

Collection System Upgrade

- Upgrade includes capacity for brewery
- Capacity upgrade requires agreement with brewery for cost sharing
Wastewater Expansion Plan

City of Bend

WRF Site Plan (year 2030)
The discharge(s) from the above-identified outfall(s) shall not exceed the following effluent limitations. The Permittee shall monitor and report the information from the above-identified outfall(s) for the following parameters, at the indicated frequency:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Units</th>
<th>Effluent Limitations</th>
<th>Frequency</th>
<th>Sample Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>COD pounds</td>
<td></td>
<td>1650</td>
<td>1575</td>
<td>1500</td>
</tr>
<tr>
<td>TSS pounds</td>
<td></td>
<td>800</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>pH</td>
<td>Range</td>
<td>6.0-10.0</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Flow</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>Flow meters</td>
</tr>
</tbody>
</table>
Problem Starts to Brew

City of Bend
City Hall is warm to concepts that brewery wants in the contract/MOU

City Hall was creating a contract/MOU that was in direct conflict with requirements of our IPP

Assistant City Attorney & Assistant City Manager are in agreement on brewery recommended language

Draft contract/MOU is forwarded to the Utility Department (IPP Section)
Utility Department Responds

**HOLD** on the contract/MOU

Utility staff realize that MOU contains language that usurps language in the IPP discharge permit.

Utility staff must educate City Hall staff as to what the problems are with the recommended language while being sensitive to the political atmosphere.

Brewery wants to use MOU as a tool to get the IPP language they want rather than going the IPP discharge permit route.

City of Bend
Brewery attempts to get IPP related items into contract/MOU that is separate from IPP permit

First Agreement

Brewery Action

Final Agreement
Utility staff attempts to negotiate with both City Hall and the Brewery.
In accordance with Chapter 4, City of Bend Sewer Use Ordinance, 40 CFR 401, and 401.12(f)(g)(h)(i), pursuant to the Clean Water Act of 1977, or as amended, Deschutes Brewery Simpson (Herein known as Permittee), Address: 901 SW Simpson, Bend, OR. 97702, discharging to the Bend Water Reclamation Facility, is hereby authorized to discharge wastewater from the above identified facility, and through the discharge points identified in Section 1. A into the public sanitary sewer system in accordance with the conditions set forth in this permit. No other agreements or understandings, whether in writing or verbally spoken shall supersede this industrial discharge permit. The Permittee is identified as a Significant Industrial User, and is responsible to comply with the conditions identified in the City’s Rules and Regulations.
<table>
<thead>
<tr>
<th>Parameter</th>
<th>Units</th>
<th>Outfall</th>
<th>Daily Max.</th>
<th>Frequency</th>
<th>Sample Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>COD</td>
<td>ppd</td>
<td>3600</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TSS</td>
<td></td>
<td>800</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>Range</td>
<td>001</td>
<td>6.0-10.0</td>
<td></td>
<td>Continuous flow meter monitoring</td>
</tr>
<tr>
<td>Flow through Shevlin Pump Station</td>
<td>gpm</td>
<td>001</td>
<td>200</td>
<td>Discharge only between the Hours of 9:00 PM and 10:00 AM</td>
<td>Continuous flow meter monitoring</td>
</tr>
<tr>
<td>Flow through New proposed regional pump station</td>
<td>N/A</td>
<td>001</td>
<td>N/A</td>
<td>Discharge only between the Hours of 9:00 PM and 10:00 AM</td>
<td>Continuous flow meter monitoring</td>
</tr>
</tbody>
</table>

City of Bend
SUCCESS!

MOU is completed with language agreeable to all parties

Integrity of IPP Permit Standards

$$$

Management is happy

City Hall more educated on IPP

City of Bend
Conclusion

Prepare Educational Information Early

Build Relationships, Internal and External

Keep a Finger on the Pulse of Politics

Be Aware of Permitted Industries
Attempting to Bypass the IPP Process by use of the Political Path

City of Bend
Contact Information

Paul Rheault
Public Works Utility Director
prheault@bendoregon.gov
541-317-3006

Kelly Graham
Program Manager IPP
kgraham@bendoregon.gov
541-322-6348

Copyright Photos used with permission from Deschutes Brewery.