**PNCWA – Yakima Valley Section Meeting**

**August 21st, 2014**

Meeting Location:

City of Grandview Library

500 W. Main St.

Grandview, WA 98930

Schedule:

8:30 am – 9:00 am            PNCWA Section Business Meeting

* Section News
* Schedule
* WEF membership requirements for Section President and Treasurer

9:00 am – 12:00 pm         Training (0.3 CEUs approved)

Session 1 (end 9:45) – Andy Schut (Cascade Analytical)

                Session 2 (end 10:45) – Kelly Bladow (Oxarc)

*Break – (15 min)*

 Session 3 (end 12:00) - Justin Bellamy and Ted Pooler (Huibregtse, Louman Associates)

12:00 pm – 12:30 pm       Lunch at Grandview Library

Lunch sponsored by Huibregtse, Louman Associates

12:30 pm – 2:00 pm         Optional Tour (0.1 CEUs approved)

                Tour of Lift Station and Electrical/Pump room by Dave Lorenz (City of Grandview)

Training Topic and Presenter Information:

Session 1:

Presenters:  Andy Shut (Cascade Analytical)

Topic: Creating legally defensible data through proper sample collection, preservation, hold time and documentation from a laboratory perspective.

* How sampling procedures can effect data quality and consistency
* Hold times and why they are critical to quality data
* When to preserve and when not to
* The importance of the chain of custody with regard to legal defensibility

Session 2:

Presenter: Kelly Bladow (Safety Compliance Manager at Oxarc)

Topic:  Safety with Chlorine and Bleach.

Session 3:

Presenters:  Justin Bellamy, PE and Ted Pooler, PE (Huibregtse, Louman Associates)

Topic: City of Grandview Euclid Lift Station and Primary Clarifier Pump Station upgrades.