



INFORMATION UPDATE FOR WHOLESAL CUSTOMERS

http://www.seattle.gov/util/About_SPU/News/Newsletters/index.asp

**Seattle
Water Supply
Indicators**

Water Storage	
Reservoir Inflows	
Snowpack	NA
Customer Use	
Overall	

Good Fair Poor

For more information on Water Supply:
http://www.seattle.gov/util/About_SPU/Water_System/Water_Supply/SPU01_001850.asp

was 17.8 degrees Celsius, with a range of 13.3 to 22.3 °C. This is below normal for this time of year.

Taste and Odor

The taste and odor panel is meeting weekly. Samples are rated on a scale from 1 to 9, with 1 representing the best and 9 representing the worst. The taste and odor flavor rating assessment (FRA) for the latest Cedar supply (Lake Youngs treated) sample was 1.5 with a slight chlorine taste. The Tolt supply result was 1.2.



**Water Quality
Technical Forum
Report**

Chlorine Residual and Coliform Data

There were no positive coliform samples from the purveyor service areas during August 2011. All systems remain in compliance. Average chlorine residual concentrations in the purveyor distribution systems ranged from 0.63 to 1.28 mg/L, with an overall average of 0.94 mg/L. The chlorine residual target for the Tolt is 1.5 mg/L. The Cedar Treatment Facilities chlorine target is 1.7 mg/L. The number of samples with chlorine less than 0.2 mg/L was 18 in August (out of 824 samples). Eleven of the low chlorine samples were from purveyor areas (1.9%). The average water temperature in the distribution system in August

Lake Youngs Status

The Lake Youngs algal biovolume is very low. The Lake Youngs by-pass has been off since August 2nd. The total coliform counts were near normal in Lake Youngs in August. The average Lake Youngs raw water total coliform count for August was 277 cfu/100mL, with a range of 0 to 2419 cfu/100mL. The historical average for August is 1808 cfu/100mL.

SPU Contact: Wylie Harper, 206 684-7880 or Lynn Kirby, 206 684-0216.

Conservation Technical Forum

On the web at <http://www.savingwater.org>

RESIDENTIAL INDOOR

Single and Multi-Family Toilet Rebate Programs

Single Family Toilet Rebates for August totaled 90 for the month. Rebates are unlikely to reach the 2011 target of 2,000 units.

In the multi-family sector, 923 toilets have been replaced through the Multi-Family Toilet Rebate Program year-to-date in 2011. A new ad and case study are being run in the two property management newspapers: *On-Site*; and Rental Housing Association's *Update*.

CONTACT: *Billie Fisher* (206) 615-1282

RESIDENTIAL & COMMERCIAL LANDSCAPE

Fall Savvy Gardener Classes Start on Sept 10th



Our fall gardening classes will be offered at the four largest nurseries in SWP's service area starting on September 10th and ending on October 8th. Fall is one of the best times to plant in our area. The classes will

inspire gardeners with plants that provide visual interest but also need less water in the dry season and they'll teach about fall gardening practices that keep plants healthy with less water.

A description of each class is available at http://www.savingwater.org/education_classes.htm.

Inspiration from World Class Gardens

Saturday, September 10, 10-11:30 am at Molbak's in Woodinville (425) 483-5000
Presenter: Marianne Binetti, author, syndicated writer, garden-tour leader

Carefree Color for Fall and Winter

Saturday, September 17, 10 - 11:30 am at Sky Nursery in Shoreline (206) 546-4851
Presenter: Peggy Campbell, popular, local horticulturist

Plants that Transform a Garden

Saturday, October 1, 10 - 11:30 am at Swansons Nursery (206) 782-2543
Presenter: Peggy Campbell, popular, local horticulturist

The Forgotten Seasons: A Landscape for Fall & Winter

Saturday, October 8, 1 - 2:30 pm at Furney's Nursery in Des Moines (206) 878-8761
Presenter: Marianne Binetti, author, syndicated writer, garden-tour leader

CONTACT: *Liz Fikejs* (206) 615-0516



Three Workshops for Landscape and Irrigation Professionals in November

As fall approaches, it is time for the Green Gardening Integrated Pest Management (IPM) Conference sponsored by the Local Hazardous Waste Management Program (LHWMP). This year in addition to the annual day-long conference at South Seattle Community College, there will be a related week of IPM landscape and irrigation training held in Bothell, co-sponsored by SWP and Cascade Water Alliance.

These conferences are targeted to landscape design, maintenance and irrigation professionals to improve the sustainability of their landscape practices.

The day-long conference generally draws about 300; we are targeting 150 for the first day of the water-related workshop, and expect fewer for the more specific irrigation workshops. Several workshops will be held in Spanish. Download the registration brochure: www.seattle.gov/util/proipm.

Topics include:

- Landscapes We Can Live With: *IPM and Plant Health Care Strategies* - Wednesday, November 2, 2011
- The Role of Water in a Healthy Landscape: *Practical IPM and Irrigation Scheduling* - Monday, November 14, 2011
- Irrigation Training Course Series: *Design, Maintenance, Scheduling, and Troubleshooting* - Tuesday-Friday, November 15-18, 2011 (half-day to multiple day options)



CONTACT: *Nota Lucas* (206) 684-5855 and *Jenna Smith* (206) 684-5955