

POO & BREW #18

Manchester, CT Hockanum Water Pollution Control Facility

JOIN YOUNG PROFESSIONALS IN THE WATER QUALITY INDUSTRY

The Manchester, CT Hockanum Water Pollution Control Facility finished its renovations in 2014 which encompassed a 8.2 MGD, (6.0 MGD Average) study and design by Wright-Pierce. Facility upgrade including new SCADA (Fiber Optic Communications), complete electrical upgrade with state of the art electrical components, processes to achieve nitrogen removal to

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Long Island Sound Standards include aeration Process with specialty fine bubble mixer/aerators, wall mounted recycle pumps, turbo blowers, and addition of supplemental carbon. New Phosphorous Limits are achieved by utilizing a Ballasted Flocculation Process. Waste bio-solids are first thickened with rotary drum thickeners and then dewatered with centrifuges. A new emergency power system with closed transition

switchgear was added as part of the upgrade. Disinfection is achieved by a UV system that was installed in 2005.

A networking reception at the Labyrinth Brewery will follow the tour.

This event is open to both organization members and non-members. Feel free to forward this along to anyone who is involved in the industry. The tour portion is reserved for new professionals to the water industry. Everyone is welcome at the Labyrinth Brewery—registration is still required.

Our group consists of professionals in the early stages of their water industry careers. Friends and significant others are welcome.



Friday, November 16, 2018

Time: 2 PM — Tour
4 PM — Brewery

Place: Manchester Hockanum WPCF
Thrall Rd, Manchester, CT

Labyrinth Brewery
148 Forest St., Manchester CT

This event will sell out, but all are welcome for food/drink/networking at the brewery. Registration still required. Registration fee is \$20 per person.

Register online at: <http://bit.ly/2NMxILC>

Questions: Serdar Umur
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Sponsorship Opportunities Available