

The Water Plant News

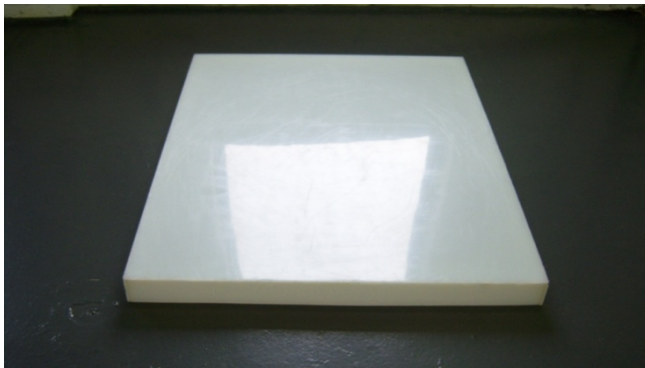
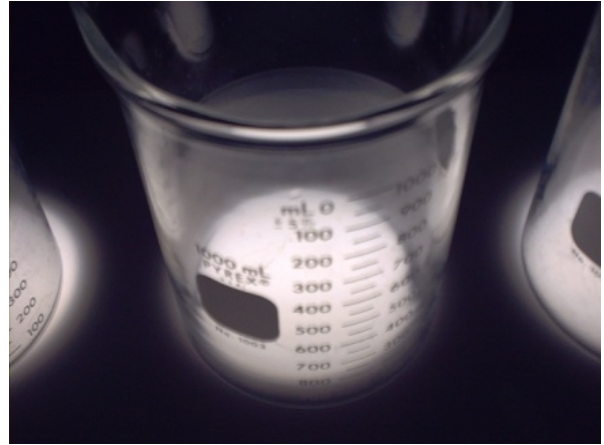
May 2011

LAB SAMPLES FOR MARCH

- 10 Bac-T samples
- 2 Fluoride samples
- 1 TOC sample
- 1 TSS sample
- 8 Thm/Haa samples

April M.O.R. mailed May 2, 2011.

April safety meeting topic: Causes of Accidents.



SAFETY UPGRADE: At left is a picture of the plastic cover for the permanganate table. Below are before and after pictures. The new cover will protect the wood from drips or leaks of the chemical. Sodium permanganate is a very strong chemical and may “eat” holes in the wood. This is a safety issue since a 200 gallon tank rests on top of the table. This will ensure a long and safe life for the table.



DISCHARGE PERMIT:

The water plant is in the process of renewing our discharge permit with the state. This allows us to discharge “used” water back into the creek. This water is used to backwash filters and to carry sludge to the water plant waste water lagoon. When we drain and clean the basins water is also sent to the waste water lagoon. This permit is vital for our ongoing operations. This permit must be renewed when the state makes changes to the permits. Tougher monitoring standards are also required with the new permit.