

**DELAWARE RIVER BASIN COMMISSION
TOXICS ADVISORY COMMITTEE
June 23, 2016**

MEETING MINUTES

The DRBC Toxics Advisory Committee (TAC) meeting, chaired by Clay Stern, was held on June 23, 2016 at the John Heinz Wildlife Refuge, Tinicum, PA. TAC members were updated on DRBC Resolution For The Minutes establishing consistent practices relating to advisory committees. Procedures for DRBC TAC will be revised in accordance with advisory committee consistent practices and voted on at the next meeting. Clay Stern was elected Vice-Chair.

Presentations:

- Ammonia Criteria for Interstate Waters of the Delaware River – Dr. Tom Fikslin
Following the presentation TAC members discussed concentrations of ammonia in surface water, effluent limits and implementation of the criteria including mixing zones. The Toxics Criteria Subcommittee (TCS) will meet to develop recommendations for pH and temperature values to be used in implementing new criteria. Interested WQAC members or their representatives will be invited.
- Revisions to Human Health Stream Quality Objectives for Toxic Pollutants – Dr. Ron MacGillivray
Following the presentation TAC members discussed local fish consumption data, risk management levels, cumulative risk policy and basin state triennial reviews. The Toxics Criteria Subcommittee (TCS) will review criteria updates and propose criteria to the TAC.
- Uniform Aquatic Life Stream Quality Objectives for Toxic Pollutants in Zone 1 – Dr. Ron MacGillivray
Following the presentation TAC members discussed caps on hardness based metal criteria at low and high hardness as well as criteria updates by basin states since 2010. The TCS will continue a review and propose criteria to the TAC.
- Delaware River and Bay Water Quality Assessment 2016: Toxics Pollutants – Dr. Ron MacGillivray

Presentations and meeting materials are posted on the Commission website at <http://www.nj.gov/drbc/about/advisory/toxics/june232016.html>

State Representatives: DE- Richard Greene, NJ- Roop Guha and Sandra Goodrow; NY- Scott Stoner (by Go to Meeting®); and PA- Jenifer Fields (by Go to Meeting®). There were fifteen other attendees.