

Delaware River Basin Commission
Meeting of the MACC
January 14, 2016
Meeting Highlights

The Monitoring Advisory and Coordination Committee (MACC) met to review recently completed, ongoing and near future monitoring, discuss data sharing, and find opportunities to collaborate.

Action Items: None

Discussion Items:

DRBC

- DRBC staff (Yagecic, MacGillivray, Limbeck, and Fikslin) presented multiple monitoring projects including baseline radiochemistry in the upper basin, Boat Run, Scenic Rivers Monitoring Program, Emerging Contaminants, Fish Tissue and others.

Delaware Estuary Program Updates

- Angela Padeletti (PDE) discussed wetland monitoring and freshwater mussel surveys in the Delaware Estuary.

New Jersey

- Leslie McGeorge and Eric Ernst discussed NJ freshwater and marine monitoring programs including 4 new water quality monitors in Delaware Bay.

Pennsylvania

- Josh Lookenbill discussed PA monitoring programs including the Water Quality Network (WQN) and the development of a semi-wadable IBI including the Delaware River.

Delaware

- David Wolanski discussed DE rotating monitoring programs.

New York

- Margaret Novak discussed NY routine monitoring programs including a summary of the 2014-15 survey in the Delaware River Basin.

William Penn Foundation

- Nathan Boon discussed monitoring under the Delaware River Basin Initiative as well as an upcoming grant opportunity from WPF.

Philadelphia Water Department

- Josef Kardos discussed SOD, nutrient flux, and their year-round estuary monitoring program from the Commodore Barry Bridge in Zone 4 to the Baxter Plant in Zone 2.

National Park Service

- Don Hamilton and Al Ambler discussed continuous water quality monitors at several stations in the upper and middle Delaware Basin as well as cooperative monitoring with USGS.

US Geological Survey

- Tom Imbrigiotta and Jack Gibbs (retired) discussed installation of new continuous water quality monitors at Frenchtown, NJ, and cooperative near real-time gages with NPS.

State Representatives: **NJ** – Leslie McGeorge (phone), Eric Ernst (phone), **PA** – Josh Lookenbill, **DE** – David Wolanski, **NY** – Margaret Novak (phone)