



Water Use Update

WMAC Meeting - June 20, 2019



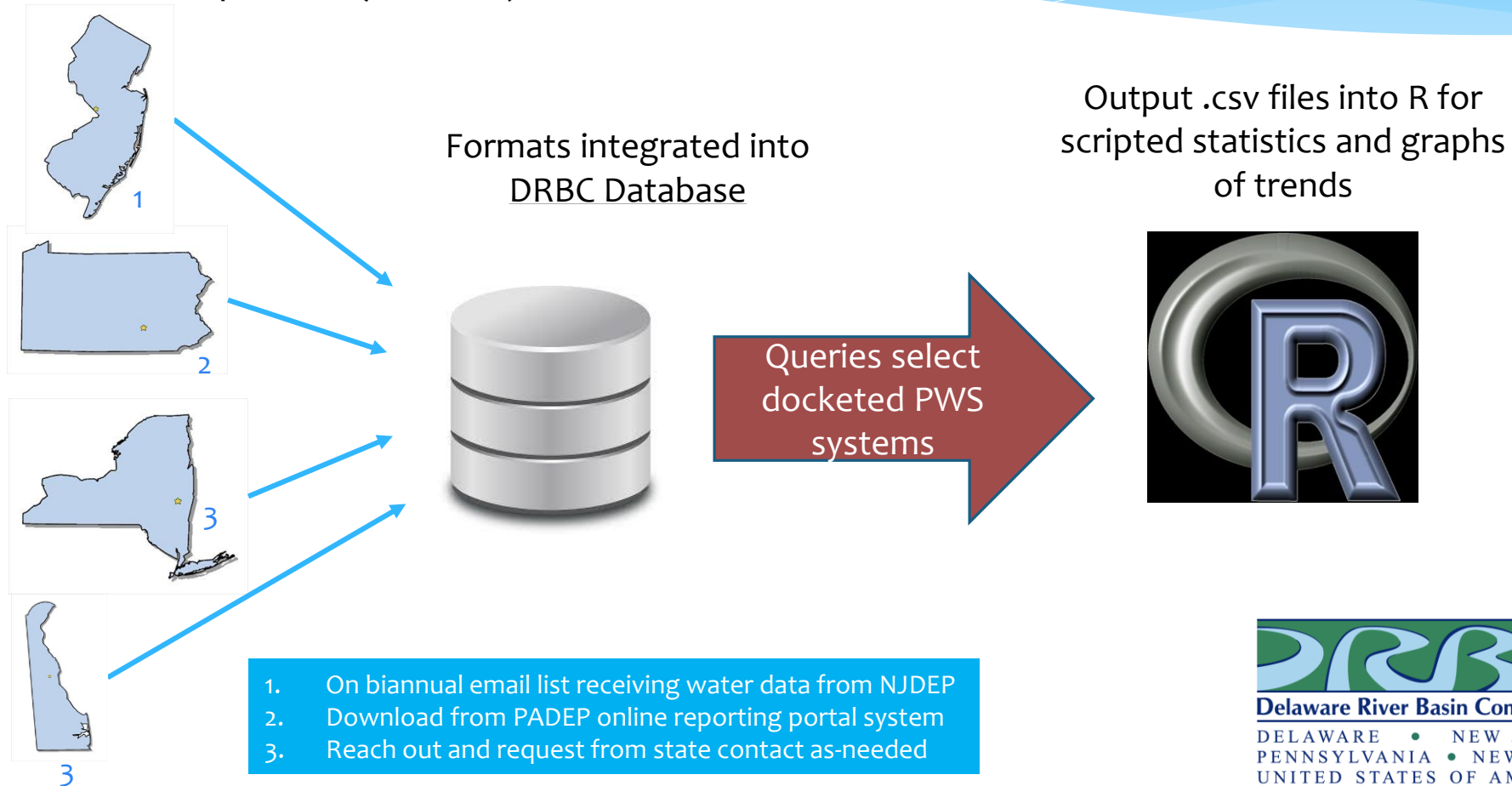
SeungAh Byun, PhD, PE.

Water Resource Planning
Section

Presented to an advisory committee of the DRBC on June 20, 2019.
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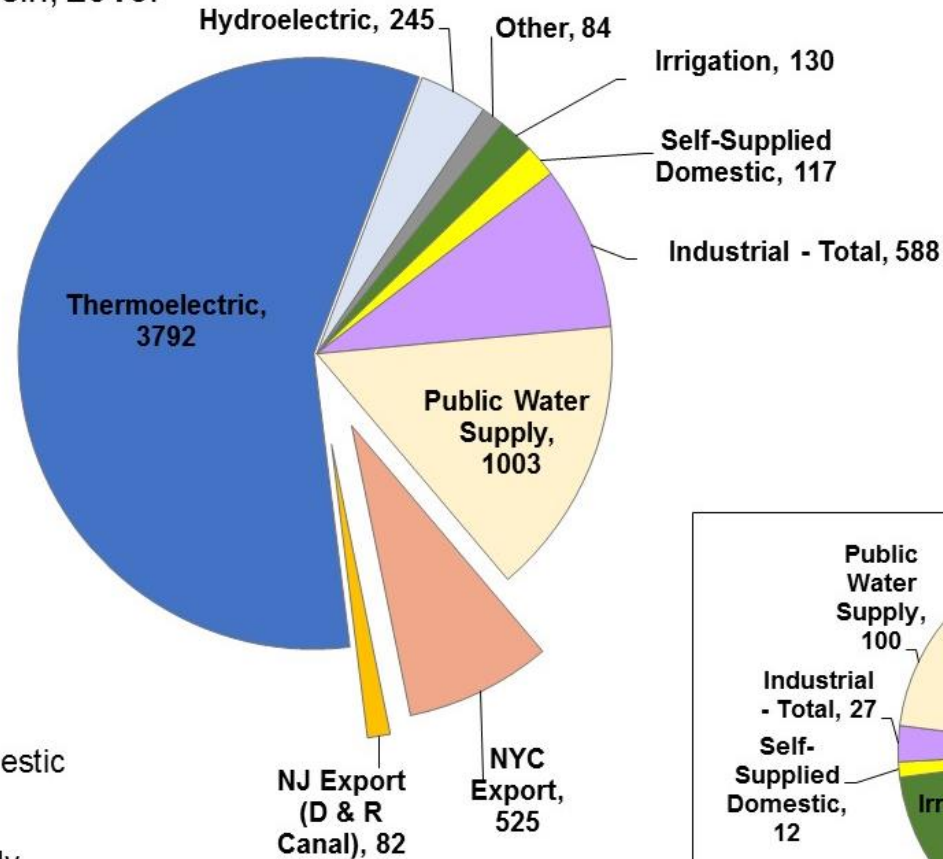
Water Supply Planning – Water Use Data

WU data received yearly from state partners (MS Excel)



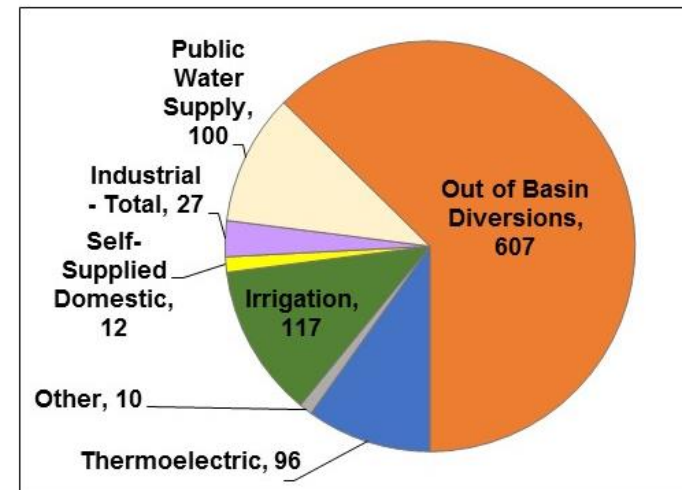
Water Supply Planning – Water Use Data

Total Water Withdrawals
(ground and surface) from the
Delaware River Basin, **2016**:
6,565 mgd

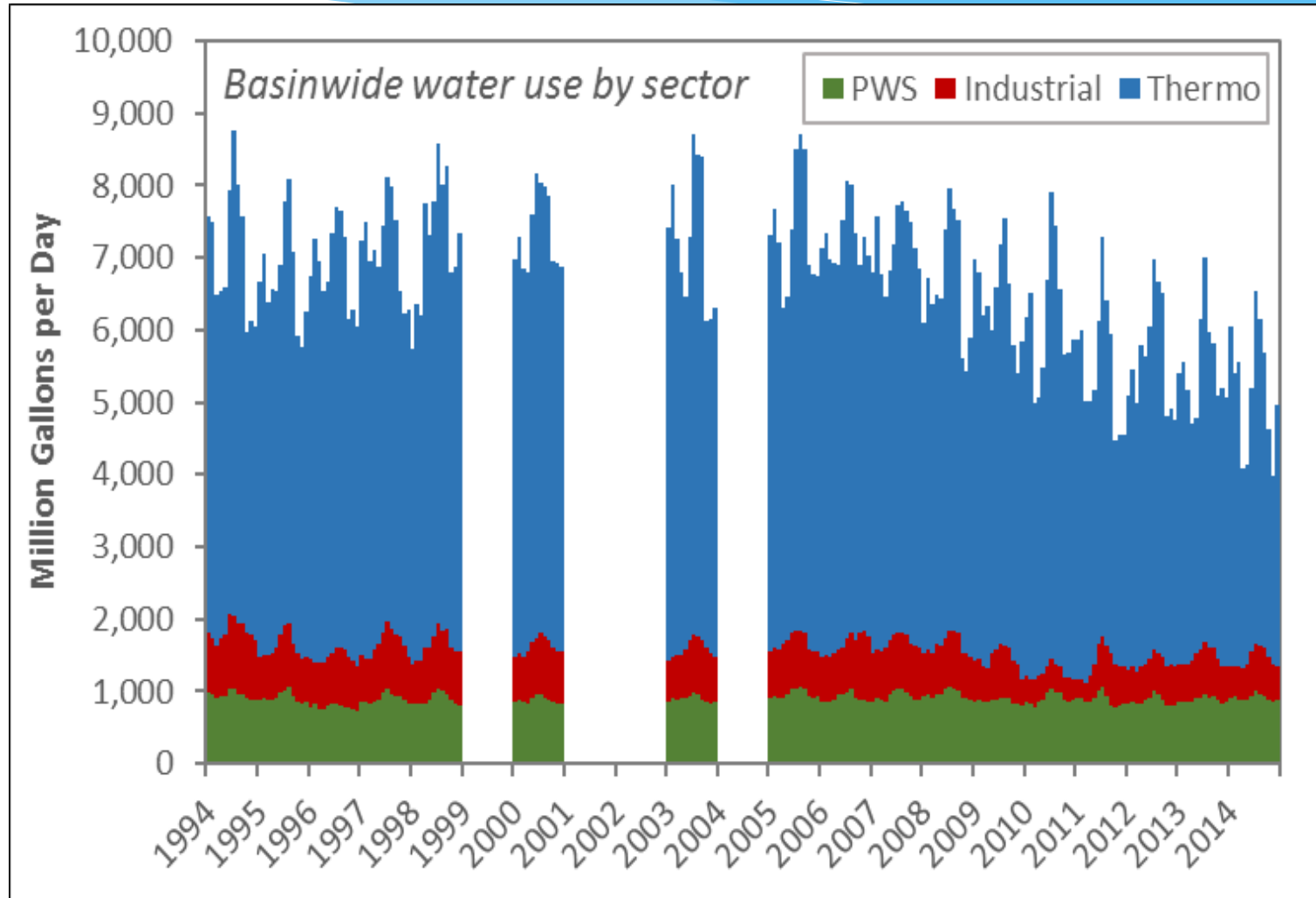


- Thermoelectric
- Hydroelectric
- Other
- Irrigation
- Self-Supplied Domestic
- Industrial - Total
- Public Water Supply
- NYC Export
- NJ Export (D & R Canal)

**Consumptive Use and
Major Basin Exports:**
969 mgd



Water Supply Planning - Monthly Water Withdrawals for Three Key Sectors in the Delaware River Basin



Total DRB WDs in 2015 by Type/Location

