Schedule for Preparation and Submission of Municipal Source Reduction Studies and the 2017 ALCOSAN 308 Letter Submittals

Revised 7/26/16

Below are some of the key activities and requirements for municipalities to comply with their PADEP Phase 1 Consent Order and Agreements (including a demonstration project and Source Reduction Study), and for ALCOSAN to comply with the June 3, 2015 EPA Information Requirement (308 Letter) (including final flow targets for each ALCOSAN customer municipality).

Flow targets are being developed in a collaborative process between ALCOSAN and the 3 Rivers Wet Weather Working Group (3WG) Source Flow Reduction and Flow Target Subcommittee. For a list of the committee members and updates of this schedule, go to : www.3riverswetweather.org/municipalities/municipal-tools

| Activity | 2016 | | | | | | | | | 2017 | | | | |
|---|------|-----|------|------|-----|------|-----|-----|-----|------|-----|-------------------|-----|-----|
| | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | | Aug | Dec |
| | | | | | | | | | | | | (((((| | |
| 1. Ongoing municipal review | | | | | | | | | | | | | | |
| ID alternative flow target methodologies* to be evaluated | | | | | | | | | | | | $\overline{()()}$ | | |
| 3. Request data needed from municipalities (if any) | | | | | | | | | | | | ())() | | |
| 4. Develop flow targets with municipal input for alternative methodologies and conduct | | | | | | | v | | | | | | | |
| workshop for 3WG Subcommittee | | | | | | | X | | | | | ()))) | | |
| 5. Collectively review draft flow target tables & documentation for agency submission | | | | | | | | | | | | \overline{M} | | |
| 6. Revise to address comments | | | | | | | | | | | | $\overline{(M)}$ | | |
| 7. Develop summary document to outline the development of flow targets submitted to agencies | | | | | | | | | | | | \overline{M} | | |
| 8. Informational meeting for municipal representatives | | | | | | | | x | | | | $\overline{(00)}$ | | |
| 9. Review by municipalites and 3WG Subcommittee | | | | | | | | | | | | ())) | | |
| 10. Incorporate muni and 3WG comments and finalize flow target tables and documentation | | | | | | | | | | | | ()() | | |
| 11. Submit final flow targets and summary flow target development document to agencies | | | | | | | | | | x | | (M) | | |
| 12. Distribute final flow targets to municipalities for review/input & post on public website | | | | | | | | | | | x | \overline{M} | | |
| 13. Municipal COA Progress Reports | | | | | | | | | x | | | \overline{m} | | |
| 14. Municipal demonstration projects complete | | | | | | | | | | | | $\overline{()}$ | × | |
| 15. Municipalities submit Source Reduction Studies to PADEP | | | | | | | | | | | | ())) | | × |

Municipal responsibilities are highlighted in yellow.

*Methodologies must include/consider:

- an equal marginal percent reduction of flow for each Customer Municipality;
- a maximum flow target for Customer Municipalities with combined sewers systems and a maximum flow target for Customer Municipalities with sanitary sewer systems;
- service population;
- collection area;
- industry good practice for acceptable inflow and infiltration control;
- lowest cost of compliance with the requirements of Paragraphs 16-18 of the Consent Decree; and
- any other methodology or methodologies.