AGENDA DEPARTMENT OF ENVIRONMENTAL QUALITY REGULAR MEETING WATER QUALITY MANAGEMENT ADVISORY COUNCIL

Please silence all cell phones

A Public Meeting: October 13, 2015, at 2:00 p.m.

Department of Environmental Quality

Location: Multi-Purpose Room, 1st Floor

DEQ Building 707 N. Robinson

Oklahoma City, Oklahoma

- 1. CALL TO ORDER Duane Winegardner
- 2. ROLL CALL Quiana Fields
- 3. APPROVAL OF MINUTES FROM THE May 5, 2015 MEETING
- 4. COUNCIL MEETING SCHEDULE FOR 2016

Discuss and vote on dates, times and locations of Water Quality Management Advisory Council ("WQMAC") meetings for the 2016 calendar year. Staff recommends that all meetings be held at 2:00 p.m. in DEQ's 1st Floor Multi-Purpose Room at DEQ's Oklahoma City Office, which is located at 707 N. Robinson, Oklahoma City, OK 73102. Based on the Environmental Quality Board ("EQB") schedule and expected rulemaking efforts, staff recommends the following meeting dates and times:

- Tuesday, January 12, 2016 at 2:00 pm
- Tuesday, May 3, 2016 at 2:00 pm
- Tuesday, August 9, 2016 at 2:00 pm
- Tuesday, October 4, 2016 at 2:00 pm
- A. Presentation Mark Hildebrand
- B. Discussion by the Council
- C. Vote
- 5. DISCUSSION OF RULEMAKING FOR JANUARY 2016 WQMAC MEETING:
 - A. OAC 252:606 "OKLAHOMA POLLUTANT DISCHARGE ELIMINATION SYSTEM (OPDES) STANDARDS."

DEQ staff will be proposing to: (1) update the date of the incorporation by reference for federal regulations from July 1, 2014, to July 1, 2015.

- i. Presentation Mark Hildebrand
- ii. Discussion by the Council
- iii. Discussion by the Public

B. OAC 252:626 – "PUBLIC WATER SUPPLY CONSTRUCTION STANDARDS."

DEQ staff will be proposing to: 1) Add definitions for "25-year flood," and "100-year flood,"; (2) clarify the definition for "CT"; (3) clarity the definition for "public water supply (PWS) system"; (4) add a 3 foot freeboard requirement to lagoon standards; (5) add surface evaporation lagoon (total retention) requirements; (6) clarify peak demand for standby power and elevated storage; (7) add requirement for each filter unit to have a meter indicating the instantaneous rate of flow; (8) add requirement for each filter to be equipped with a device to measure head loss; (9) add requirement for a concrete splash pad for wellhouse blow-off valve discharges; (10) add map requirements to the engineering report section; and (11) other minor clarifications.

- i. Presentation Mark Hildebrand
- ii. Discussion by the Council
- iii. Discussion by the Public

C. OAC 252:631 – "PUBLIC WATER SUPPLY OPERATION."

DEQ staff will be proposing to: (1) Update reference to the new Laboratory Accreditation rules; (2) clarify the definitions of "maximum contaminant level (MCL)," "maximum residual disinfectant level (MRDL)," "primary drinking water standards" and "public water supply (PWS) system"; (3) update the date of the incorporation by reference for federal regulations from July 1, 2014, to July 1, 2015; (4) update applicable primary drinking water standards to include newly adopted rules and clarify existing rules;(5) update applicable monitoring and analytical requirements to include newly adopted rules; (6) strike start up requirements for seasonal water systems because start up procedures have been updated and included in the new Revised Total Coliform Rule; (7) update analytical and reporting requirements for accredited laboratories including emergency notification to DEQ for positive E. coli results; (8) update data validation procedures by striking procedures that are updated and included in the Revised Total Coliform Rule; (9) update process control tests to include tests required by newly adopted rules: and (10) other minor clarifications.

- i. Presentation Mark Hildebrand
- ii. Discussion by the Council
- iii. Discussion by the Public

D. OAC 252:690 – "WATER QUALITY STANDARDS IMPLEMENTATION."

DEQ staff will be proposing to: (1) update the date of the incorporation by reference for federal regulations from July 1, 2013 to July 1, 2015; (2) revoke "Appendix B. Priority and Nonpriority Pollutants with Numerical Criteria Requiring Reasonable Potential Screening;" (3) replace Appendix B with an updated table of minimum quantifiable levels for constituents, developed in response to EPA's sufficiently

sensitive method rule update.

- i. Presentation Mark Hildebrand
- ii. Discussion by the Council
- iii. Discussion by the Public
- E. Update of the path forward for indirect and direct potable reuse of reclaimed water in Oklahoma.
 - i. Presentation Terry Lyhane and Carl D. Parrott
 - ii. Discussion by the Council
 - iii. Discussion by the Public
- 6. DIRECTOR'S REPORT Shellie Chard-McClary
- 7. NEW BUSINESS Duane Winegardner

Only those matters not known about and that could not have been reasonably foreseen at the time of the posting of this agenda shall be discussed at this time.

- 8. ANNOUNCEMENTS
- 9. ADJOURNMENT

Should you have a disability and need an accommodation, please notify Mark Hildebrand of DEQ three (3) days in advance at 702-8100.