

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

Please silence all cell phones

A Public Meeting: October 10, 2017 at 2:00 pm
 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 JULY 25, 2017 MEETING**
- 4. COUNCIL MEETING SCHEDULE FOR 2018**

Discuss and vote on dates, times and locations of the Water Quality Management Advisory Council ("WQMAC") meetings for the 2018 calendar year. Staff recommends 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:

- Thursday, January 11, 2018 at 2:00 pm
- Tuesday, May 1, 2018 at 2:00 pm
- Tuesday, July 31, 2018 at 2:00 pm
- Tuesday, September 25, 2018 at 2:00 pm

- 5. PERMANENT RULEMAKING – OAC 252:626 – "PUBLIC WATER SUPPLY CONSTRUCTION STANDARDS."**

The Department is proposing to: (1) amend the definition for "Public Water Supply (PWS) System" to exclude certain purchase water systems that meet explicit requirements; and (2) amend the definition for "Validated dose" in order to correct a typographical error.

- A. Presentation – Greg Carr
- B. Discussion by the Council
- C. Discussion by the Public
- D. Additional Discussion by the Council
- E. Vote

6. PERMANENT RULEMAKING – OAC 252:631 – “PUBLIC WATER SUPPLY OPERATION.”

DEQ staff will be proposing to: (1) amend the definition for “Public Water Supply (PWS) system”; (2) update the rule concerning the date of the incorporation by reference of certain federal regulations from July 1, 2015 to January 1, 2017, specifically allowing for newly approved alternative testing methods for contaminants listed at 40 CFR 141.21(f); (3) clarify the reporting requirements of 40 CFR 141; and (4) clarify that groundwater systems with certain advanced treatment processes must run a control test for “stability to calcium carbonate. ”

- A. Presentation – Greg Carr
- B. Discussion by the Council
- C. Discussion by the Public
- D. Additional Discussion by the Council
- E. Vote

7. PERMANENT RULEMAKING – OAC 252:4 – “RULES OF PRACTICE AND PROCEDURE.”

The Department is proposing to create three new sections 252:4-7-79 through 252:4-7-81 for Aquifer Storage and Recovery (ASR) applications within Part 7 Water Quality Division Tiers and Timelines of Subchapter 7. New section 252:4-7-79 – Aquifer Storage and Recovery (ASR) application – Tier I, new section 252:4-7-80 – ASR applications – Tier II, and new section 252:4-7-81 – ASR applications – Tier III. The proposed rulemaking will make it possible to apply to DEQ for permits required for an ASR project. ASR is one of the tools in the portfolio of options DEQ is pursuing to address water quantity concerns across the state, especially during times of drought.

- A. Presentation – Hillary Young
- B. Discussion by the Council
- C. Discussion by the Public
- D. Additional Discussion by the Council
- E. Vote

8. PERMANENT RULEMAKING – OAC 252:653 – “AQUIFER STORAGE AND RECOVERY.”

The Department is proposing to create a new Chapter, OAC 252:653 (Aquifer Storage and Recovery), to allow for a regulatory structure for an aquifer storage and recovery (ASR) program. The purpose of the Chapter is to enable DEQ to issue permits to those who wish to undertake an ASR project. The Chapter establishes a multi-phase permitting process and requirements for the construction and operation of an ASR project. The proposed rule requires appropriate testing and modeling to ensure a project is feasible and that the aquifer is not harmed. In addition, the Chapter establishes the fees associated with ASR permitting and operations.

- A. Presentation – Hillary Young
- B. Discussion by the Council
- C. Discussion by the Public
- D. Additional Discussion by the Council
- E. Vote

9. DISCUSSION OF RULEMAKING FOR JANUARY 2018 WQMAC MEETING – OAC 252:628 – "INDIRECT POTABLE REUSE FOR SURFACE WATER AUGMENTATION."

DEQ staff will be proposing a new chapter to regulate indirect potable reuse discharges to surface water bodies for the purpose of augmenting public water supplies.

- A. Presentation – Greg Carr
- B. Discussion by the Council
- C. Discussion by the Public

10. DIRECTOR'S REPORT – Shellie R. Chard

11. NEW BUSINESS

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

12. ANNOUNCEMENTS

Next Scheduled Meeting

13. ADJOURNMENT

Should you have a disability and need an accommodation, please notify Mark Hildebrand of the DEQ three days in advance at (405) 702-8100.