Meeting Minutes

Onsite Wastewater Advisory Committee (OWAC) Meeting August 16, 2013 from 8:15 am to 12:30 Room 3175

8:15 am General Discussion

Jake Garrett

No votes or notes to be taken – the purpose of this session is to form recommendations **Possible Discussion Topics:** Public Outreach Meetings; PPL Listing Process; Singulair Green; Building Codes and Gray Water & Reuse; 1.09 Permits & flow expansion; A316; Indictor Organisms; Rule Process; Reference Designs; Use of 319 Grant Monies; Citizen Issues, New Business & Committee Discussion Items

10:30 am Chair Opening Remarks

Jake Garrett

9 Members In attendance: Ehrlich, Sinclair (Left at 12:48 PM), Chiordi, Farrell-Poe, Fagen, Swanson, Bartholomew, Garrett. Hawke, Long. Quorum is met.

ADEQ Staff: Greenslade, Burchard, Maula, Public: Wirth, Dave Mann, Dave Nichols

1. Approve June 21 and July 19 minutes

Tabled

2. 319 Grant ACDEHSA recommendation-

Move to ADEO Update. Smit has forwarded the recommendation to Fulton

There are still two vacancies on the committee. Two letters of interest have been received. Open until August 30, 2013. It is hoped that the decision will be made in time for the written invitation from ADEQ be received by the applicants so that they can attend the September 2013 meeting.

10:45 am ADEQ Update

Jerry Smit Maribeth Greenslade

1. Update on Training Posted to ADEQ Website

Progress is being made to update the training powerpoints.

PPLAC has been discussed with Jerry Smit. It has been accepted by ADEQ and work is occurring on it. Update.

10:30 am OWAC Discussion

Jake Garrett

Dave Nichols - Int'l Code Council – Gray Water And Reuse Western regional rep David Mann, PE is Chair of AzBO Code Change committee Code is developed by the members not by the staff. Regulators have the final say in what is included in the final model codes. Grey water provisions had been in the appendices of the code and have been moved to the body of the code in the 2012. 2012 International Green Construction Code have detailed grey water provisions and are now being incorporated into the latest editions (2015) of the International Plumbing Code. Shawn Martin (704-907-0436 cell) is technical expert of the ICC will come speak and work with us to resource with us. Standard definitions are a part of the Code. ICC now makes the model codes available on line for free to anyone. One would have to go to the local jurisdiction for the amendments. ICCsafe/Store/Electronic Products/Free Resources/International Codes. Jake has assigned the Grey water/Reuse Committee to liaise with ICC on these matters. AzBO is not recommending the adoption of the Private Sewage Disposal Code any Chief Building Official adopt this code.

2. COMMITTEE REPORTS:

a. PPL

Suzanne Ehrlich

i. Norweco Request

ADEQ has read the letter and discussed the matter with the applicant. ADEQ is pressured to keep reviews moving and are routinely putting projects on hold because the designer does not address AAC R18-9-A312(B) (4) (e through g). The morning discussion offered the following solution:

OWAC recommends that ADEQ update the Notice of Intent to Discharge Instructions and Application be updated to remind the designer to consider AAC R18-9-A312(B)(4)(e through g), as appropriate.

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1	v)	Inc	tru	cti	ons

9. Effective _______, 2013; System Design for Type 4 General Permit On-site Wastewater Treatment Facilities require compliance with the provisions of A.A.C R18-9-A312.B.4.a-g, as applicable. A design review will focus attention on overall system design to ensure all applicable requirements are met, regardless of any manufacturer's claim or restriction.

NOI Application: Update the appropriate GP sections with a check box acknowledging conformance with AAC R18-9-A312(B)(4)(e through g), as appropriate.

Additionally there should be an update to the AAC R18-9-A309.E List: 8. Notice:

Effective _______, 2013 ADEQ has modified the instruction on the NOI pursuant to R18-9-A309 B Review of an application for a system [OWTF per R18-9-101(27)] will include all applicable requirements including those not claimed by the manufacturer of any product listed herein.

b. A316 Ed Swanson

Committee Chair sent out a form to the committee. Only one response was received. The form will be resent. Members are requested to complete the form and return to Swanson to be used for future meeting scheduling efforts.

c. O & M Brian Chiordi

d. Public Outreach and Education OPEN (Jake Garrett)

i. AzOWRA Conference

Garrett emailed the presentation made to the conference and the "clicker" questions.

ii. Sulfuric acid treatment

To be moved into ADEQ Update. Farrell-Poe will draft a white paper. The Recommendation from OWAC has been presented to Smit.

e. Indicator Organisms Joelle Wirth

No report

f. Rule Development Justin Ramsey

No one has sent rule suggestions to Ramsey. Garrett requests that the members send suggestions.

3. OLD BUSINESS

- a. Facilitated Work Session
 - i. Review Official Report

Report is available from MN guys. Garrett directs that the reports be made available in the ADEQ_OWAC dropbox "AZ Facilitated Discussion." Garrett requests that everyone review and make comments to Farrell-Poe for discussion in the September meeting.

ii. Discuss recommendation on follow up session **September meeting**

b. 1.09 Recommendation on flow expansion

Hand out from Ed Swanson: "Overview of the Proposed 1.09 GP Expansion Policy for August 16, 2013 OWAC Meeting" was reviewed and explained by E. Swanson.

Motion: Made by Chiordi, 2nd by Swanson that OWAC recommends ADEQ adopt the "Proposed Recommendation for the 1.09 GP Expansion Policy"

Adopted Recommendation: A 1.09 General Permit facility subject to AAC R18-9-B301.I.1.b shall operate in conformance with AAC R18-9-B301.I.2, or cease operation unless (a) the owner has filed a complete Notice of Intent application and fee for modifications or (b) the facility is operating under a Violation Notice or Consent Order.

8: 1 in favor.

4. **REPORT OF MORNING DISCUSSIONS:** Brian Bishop

5. NEW BUSINESS:

a. Meetings around the state

There was no support for this idea. The item is dead.

- b. Enforcement and the comments received from the Network For Public Health Law.

 The document is in the Dropbox "BC-NetworkForPublicHealth Law_memo-enforcement..." and was included with the agenda for the May 17, 2013 meeting.
- c. Factors of Safety as brought during workshop and by Jack Bale.
- d. ADEQ & AG Report General Permit Underlying Philosophy and Requirements 49-241 & 49-245
- **6. REVIEW:** Subcommittee Parking Lot Items Jake Garrett (Attached)
- 7. Administrative Issues

None

8. Open Forum for Stakeholder Comments Call to Public

None

1:15 pm Close the Meeting

Motion by Bartholomew, 2nd by Chiordi