

Meeting Agenda/Summary

Meeting	Water Quality Division: Onsite Wastewater Advisory Committee (OWAC)
Date	Tuesday, April 4, 2023
Start / End Time	12:00 pm – 2:00 pm
Location	Google Meets link in calendar invite
Documents	Located in ShareFile - https://azdeq.sharefile.com/

MEMBERS

☒ David Bartholomew, Bartholomew W Services, Inc.
☐ Mark Basic, Basic Drilling Company
☒ Bryan Chiordi, Orenco, Vice-Chair
☒ Kitt Farrell-Poe, University of Arizona

☒ Jake Garrett, Gila County, Chair
☐ Jaimee Griffin, PE Drilling
☐ Jeremy Griffin, Apollo Drain and Septic Services
☒ Brian Knisley, Maricopa County

☐ Haiden LaFoy, Greenlee County
☒ Michael Stidham, EZ Treat, Inc
☒ Frederick Tack, GHD Inc.
☒ Joelle Wirth, Summit Environmental LLC

ADEQ STAFF

☒ Trevor Baggiore, ADEQ, Water Quality Division Director
☐ Naveen Savarirayan, Mgr, GW Protection Value Stream
☒ Matt Ivers, Mgr, GW General Permits and Reuse Unit

☒ Theresa Gunn, Project Manager
☐ Karthik Kumarasamy, PhD, PE
☒ Linneth Lopez, Environmental Engineering Specialist III
☒ Raymond Morgan, Trainer

☒ Cullin Pattillo, Environmental Engineering Specialist III
☒ Luke Peterson, Environmental Engineer Specialist III
☒ Chloe Woods, Delegation Agreement Coordinator
☒ Heidi Welborn, Legal Support

Agenda Topic	Lead	Overview	Documents (* on ShareFile)	Action Requested	NOTES
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12:00 pm Welcome (5 mins)	Jake Garrett, Chair	<ul style="list-style-type: none"> Roll Call Review Ground Rules Approve March Notes 	March Notes* Ground Rules*	For Decision	
12:05 pm Briefing on HB2143 (grey water) and HB2669 (Biosolids) (10 mins)	Trevor Baggiore, ADEQ Water Quality Director		https://www.azleg.gov/legtext/55leg/1r/bills/hb2143s.pdf	For Information	HB2143 on Graywater Reuse has been signed by the Governor. We are reviewing the final language and determining what actions the department needs to take to fully implement the legislation. A copy of the bill can be found here: https://www.azleg.gov/legtext/56leg/1R/laws/0105.pdf .
12:15 pm Report from the Work Group Chairs - Recommendation s to ADEQ (85 mins)	Future State, Dave OMC, Dave PPL, Joelle Database, Theresa Design &	<ul style="list-style-type: none"> Future State Operations, Maintenance, & Certification PPL Statewide Database 	D&P Bones https://docs.google.com/document/d/1OdVO_zW-WmmwgWxN6iEC_kScwVq8tAWa/edit	For Information	Dave Lentz has stepped down as Chair of FS and is now chairing the Tanks subcommittee. Alex Kendrick has agreed to Chair FS starting in May. The group has achieved progress on the Blue Ribbon guidelines. D&P - clarify "site" definition. Recommendation for #1(a) Approved by the DP TWG on March 15, 2023 <ol style="list-style-type: none"> If a site consists of subdivision lots or parcels or both - <ol style="list-style-type: none"> A "site" could be defined simply as one or more parcels or one or more subdivision lots that are

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	Permitting Jake	<ul style="list-style-type: none"> Design & Permitting 			<p>discharging wastewater through a common onsite collection system to either:</p> <ul style="list-style-type: none"> i. a common onsite wastewater treatment (WTF) facility where the onsite collection system and WTF are owned and operated by the same legal entity, or ii. the onsite collection system discharges to an off-site sewer system owned and operated by another legal entity. iii. The legal entity may be a municipality, homeowners association (HOA) or a sanitary improvement district (SID) where the owners of the parcels or subdivision lots have some form of legal connection(ownership, voting authority, etc.) to the owner of the common onsite sewer system and the common WTF. <p><u>OM&M</u> - Cesspools are illegal. An enforcement program needs to be developed. Financial assistance and compliance programs to be determined later. Motion by Dave, Bryan seconded. Passed unanimously. Shouldn't survive a notice of transfer sale (Mike agreed with Bryan re: this statement)</p> <p>Need to establish a drop dead date for ceasing cesspool and need to have a financial program available to all citizens of Arizona - need to step and do it now. Discussed the Hawaii model re: cesspools - they have grant money</p>

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					<p>(can use as dispersal if pretreatment in front of it). Need legislative action with a date.</p> <p>Monitoring requirements should be based on risk and/or type of system. Doug made motion, Kitt seconded. Passed unanimously. Overlapping with the 4.23 (ind permit). Monitoring fall in line with the treatment levels (tiers). Based on technology (have different risk assessments)</p> <p>Continue with the inspection required at time of sale. (Approved Feb 1) There needs to be a program that provides buyer assurance. Buyer assurance to be defined later. Details TBD. Dave made a motion, Doug seconded the motion. Passed unanimously. Thinking...keep what is there to ensure they are not getting a non-functional. Could be a short visit to measure depth? Can it be waived? Pima County Code should be adopted - functional at time of sale (with ACDEHSA modification submitted in Phase 1)</p> <p>PPL: If PPLs are licenses they will be an agency action and subject to the existing appeals process as any other permit. If PPLs are licenses they will be subject to the agency compliance process and receive notices of violations, etc. Bryan moved the PPL approval be considered a licenses, Nick/Kevin seconded, Vote: Passed Unanimously.</p>
1:40 pm Program Update (10 mins)	Matt Ivers, ADEQ			For information	Reporting on infield testing and A312G at the June OWAC meeting

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1:50 pm Review New Action Items/Next Steps re: Recommendation s (10 mins)	Chloe Woods, ADEQ			For information	
2:00 pm Adjourn	Jake Garrett, Chair				Next Meeting: May 2, 2023 Agenda: TBD

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No.	Action to be Taken	Person Responsible	Due Date	Comments	Percent Complete				Date Complete
82	Summary of FY23 infield testing to OWAC members	ADEQ			25	50	75	100	
84	Review the 312G draft and make determination if it can be used statewide	ADEQ	12/6/2022	Members to provide input to questions	25	50	75	100	
86	Change the schedule to have TWG input to OWAC by April	Theresa			25	50	75	100	
87	Provide a response to Ray's questions	4.01 Decoupling	12/6/2022	On agenda	25	50	75	100	
88	Assist Ray with Table 1 Revisions	Colin	end of year	Ray sent draft to Colin	25	50	75	100	
89	Add discussion of a technical review board as part of phase 2	Future State		Part of the recommendation from PPL	25	50	75	100	
90	4.01 Decoupling to review the pros and cons on the A312G for LECS and provide additional input to ADEQ	4.01 Decoupling Group	End of year		25	50	75	100	
91	Reschedule the January OWAC meeting and an all day TWG meeting	Theresa	ASAP		25	50	75	100	12/6/22
92	Send out roster of new members to OWAC and ask for leadership nominations	Theresa	12/13/2022		25	50	75	100	
93	Consider extending Jake's term one more year to serve as chair and train a vice chair.	Theresa			25	50	75	100	
94	Amend the operating procedures to allow for a vice chair in addition to chair	Theresa			25	50	75	100	12/6/2022
95	Consider extending Jake's term one year to allow him to continue as the chair and train a vice chair	ADEQ	12/9/2022		25	50	75	100	
96	Send RV Holding SPS to OWAC	Theresa			25	50	75	100	
97	Add to TWG December meetings an agenda item to discuss topics for the January joint meeting	Theresa		Completed for D/P and PPL	25	50	75	100	12/6/2022