

**From:** [Cousins, Sarah](#)  
**To:** [Deardoff, Amy](#)  
**Subject:** FW: Drip field, Villages at Cross Creek  
**Date:** Monday, July 06, 2015 12:59:46 PM

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Amy,

Correspondence below is for 4811-WR-4.

Have we received any updated maps for this permit? I haven't seen any come to my office.

Thanks,  
Sarah

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**From:** Kathy Bartlett [mailto:kathy@aquatechsys.com]  
**Sent:** Monday, July 06, 2015 12:28 PM  
**To:** Cousins, Sarah  
**Subject:** RE: Drip field, Villages at Cross Creek

yes it was mailed last week, my operator said its bermuda grass

Kathy

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**From:** Cousins, Sarah [mailto:cousins@adeq.state.ar.us]  
**Sent:** Monday, July 06, 2015 10:30 AM  
**To:** Kathy Bartlett  
**Cc:** 'Junie Presley'  
**Subject:** RE: Drip field, Villages at Cross Creek

Kathy,

Has the plan showing zones 16 & 17 been sent to me yet?

Did you check with the operator to see what type of vegetation was covering the irrigation fields? It is required because different cover crops have different nitrogen update rates.

Thanks,  
Sarah Cousins

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**From:** Kathy Bartlett [mailto:kathy@aquatechsys.com]  
**Sent:** Tuesday, June 30, 2015 10:08 AM  
**To:** Cousins, Sarah  
**Cc:** 'Junie Presley'  
**Subject:** RE: Drip field, Villages at Cross Creek

Sarah

See responses below to your questions

Kathy Bartlett

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**From:** Cousins, Sarah [<mailto:cousins@adeq.state.ar.us>]  
**Sent:** Friday, June 26, 2015 2:00 PM  
**To:** Junie Presley  
**Cc:** Kathy Bartlett  
**Subject:** RE: Drip field, Villages at Cross Creek

Charles,

I have a couple of questions about the list you sent:

- There are 17 Zones listed, but I only have a map that shows Zones 1 through 15. Can you provide me a map of Zones 16 & 17?

**A copy of the plan showing zones 16 and 17 is going out in the mail to you.**

- When you say that Zone 10 is combined with Zone 8, what exactly do you mean? has the SF and max capacity already been combined in that list and I can just delete Zone 10? **YES**  
I'm assuming that since Zone 8 is listed as active and Zone 10 has been combined with it, that the entire thing is now active, but that may not be correct.

Additionally, can you tell me what type of vegetation cover is on the irrigation fields? (Bermuda, fescue, etc.) **I do not know the type of grass growing on the field. Past permits had no requirements for the type of vegative cover. I will check with the operator to see if we can find out and get back to you**

Thanks,  
Sarah Cousins

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**From:** Junie Presley [<mailto:cjpres@madisoncounty.net>]  
**Sent:** Thursday, June 25, 2015 6:41 PM  
**To:** Cousins, Sarah  
**Cc:** Kathy Bartlett  
**Subject:** Fw: Drip field, Villages at Cross Creek

Hi Sarah : I sent this email to you May 07. Did you not get it? Anyway, here it is again. Let me know that you got it.

Charlee Presley

----- Original Message -----

**From:** [Junie Presley](#)  
**To:** [Kathy Bartlett](#)  
**Sent:** Thursday, June 25, 2015 6:30 PM  
**Subject:** Fw: Drip field, Villages at Cross Creek

----- Original Message -----

**From:** [Junie Presley](#)  
**To:** [cousins@adeq.state.ar.us](mailto:cousins@adeq.state.ar.us)

**Sent:** Thursday, May 07, 2015 3:40 PM  
**Subject:** Fw: Drip field, Villages at Cross Creek

Sarah: Sorry it has taken so long to get this to you, we had some mixups along the way.  
Charlee Presley

----- Original Message -----

**From:** [Tom Bartlett](#)  
**To:** [cjpres@madisoncounty.net](mailto:cjpres@madisoncounty.net)  
**Sent:** Thursday, April 23, 2015 10:36 AM  
**Subject:** Drip field, Villages at Cross Creek

This is info for Sarah Cousins at ADEQ. Call Kathy with any questions.

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Thank you,

Tom Bartlett  
Aqua Tech Systems  
Decentralized Sewer Systems  
479-530-7922  
[www.aquatechsys.com](http://www.aquatechsys.com)

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No virus found in this message.  
Checked by AVG - [www.avg.com](http://www.avg.com)  
Version: 2015.0.5863 / Virus Database: 4334/9606 - Release Date: 04/23/15