



Tennessee Wastewater Systems, Inc.  
Docket 15-00025  
November 2018 Report Overview

Systems subject to Notice of Violations and other Corrective Orders:

**Starr Crest II (NOV)** – Work on Phase 3 (final phase) has begun. TDEC will inspect upon completion of the entire expansion.

**Smoky Village (NOV)** – Docket 16-00096 – Commission approved the settlement agreement between TWSI and CAD. TWSI is working to finalize the financing.

**Summit View** – Docket 14-00136 – TDEC has reinstated the construction plans for the site.

**Cedar Hill** – Docket 16-00096 – Commission approved the settlement agreement between TWSI and CAD. TWSI is working to finalize the financing. Construction is planned to begin later this month.

**Maple Green (NOV)** – Docket 16-00096 – Commission approved the settlement agreement between TWSI and CAD. TWSI is working to finalize the financing.

**River Road\*** (NOV) – TWSI is awaiting a signed easement for the land occupied by the sewer system. This is the final requirement TDEC had for the site.

**Hidden Springs Resort (NOV)** – Plans to overhaul the treatment facility have been submitted to TDEC. Discussions are beginning with land owners regarding obtaining ownership to additional drip areas to serve the property.

\* River Road is not included in the KPI Report because there is no discharge from the facility and is not monitored.

**Jeff Ridsen**

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**From:** HAWKMS Agent <agent@hawkms.com>  
**Sent:** Thursday, November 1, 2018 7:50 AM  
**To:** Charles Hyatt; Brian Carter  
**Cc:** Jeff Ridsen; Bob Pickney; Matt Pickney  
**Subject:** TRA KPI Compliance Report for 11/1/2018 7:50:08 AM

## TPUC Flow KPI Report for 10/31/2018

Tracy Nichols	Permitted	Expected	Actual	% of Expected	AvgFlow	% o
Cedar Hill DCP	75000	30025	0	0.00	0.00	
Maple Green DCP	74000	50304	20	0.00	24.00	

Jeremy Stewart	Permitted	Expected	Actual	% of Expected	AvgFlow	% o
Hidden Springs RSF	30750	19600	0	0.00	2274.74	
Summit View RSF	8000	5600	1776	0.32	4019.90	

Brandon Dotson	Permitted	Expected	Actual	% of Expected	AvgFlow	% o
Smoky Village RSF	5600	4725	1541	0.33	1819.60	

## Jeff Riden

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**From:** Marshall Fall  
**Sent:** Thursday, October 4, 2018 10:25 AM  
**To:** Brad Harris; George Garden; Allen Rather  
**Cc:** Jeff Riden; Matthew Nicks; David Foster  
**Subject:** Cedar Hill RMF

**Importance:** High

Brad,

I wanted to give you a quick update on Cedar Hill. In an attempt to reduce time of the construction of the new RSF and components, we are wanting to locate the new RMF as close to the existing filter building as possible. This should save a considerable amount of time being able to utilize the existing structure and piping currently in operation. I have David working on the cad drawings right now and I will verify pump selection and get it submitted. I don't anticipate anything will change from the approved plans except the physical location of the RMF and the tanks. We were planning to start construction by the end of next week, however we will wait until TDEC approval of the revised plan to get started.

If you have any questions, please feel free to get in touch.

Thanks,

**Adenus**

**Marshall Fall, P.E.**

Chief Technical Officer

Adenus Group, LLC | 849 Aviation Pkwy, Smyrna, TN 37167  
Direct: +1 615.220.7195 | Mobile: +1 615.428.0923 | Fax: 615.220.7207

## Jeff Ridsen

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**From:** Marshall Fall  
**Sent:** Wednesday, October 10, 2018 2:23 PM  
**To:** Allen Rather  
**Cc:** Jeff Ridsen; David Foster; Matthew Nicks  
**Subject:** Re: Cedar Hill

Allen, we can do that for sure. The plans do not include the addition of any additional drip, just the RMF and tanks.  
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**From:** Allen Rather <allen.rather@tn.gov>  
**Sent:** Wednesday, October 10, 2018 1:52 PM  
**To:** Marshall Fall  
**Subject:** Cedar Hill

Marshall,  
I spoke with Brad about Cedar Hill and he wants you to submit the updated plans showing the new position of the filters, tanks, and drip locations.

Allen

## Jeff Riden

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**From:** Marshall Fall  
**Sent:** Wednesday, October 10, 2018 2:25 PM  
**To:** Allen Rather  
**Cc:** Jeff Riden; David Foster; Matthew Nicks  
**Subject:** Re: Cedar Hill

Allen,

Do you want us to wait on starting construction until you all review the plans?

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**From:** Marshall Fall <marshall.fall@adenus.com>  
**Sent:** Wednesday, October 10, 2018 2:23 PM  
**To:** Allen Rather  
**Cc:** Jeff Riden; David Foster; Matthew Nicks  
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Allen

## Jeff Ridsen

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**From:** Marshall Fall  
**Sent:** Thursday, October 11, 2018 7:01 AM  
**To:** Allen Rather  
**Cc:** Jeff Ridsen; David Foster; Matthew Nicks  
**Subject:** Re: Cedar Hill

Thanks Allen  
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**From:** Allen Rather <allen.rather@tn.gov>  
**Sent:** Thursday, October 11, 2018 6:47 AM  
**To:** Marshall Fall  
**Subject:** RE: Cedar Hill

Need to get it in before the rains get here. I'm ok with starting when you can. Plans approval will be done the day they get here.

Thanks,

Allen

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**From:** Marshall Fall [mailto:marshall.fall@adenus.com]  
**Sent:** Wednesday, October 10, 2018 2:25 PM  
**To:** Allen Rather <Allen.Rather@tn.gov>  
**Cc:** Jeff Ridsen <Jeff.Ridsen@Adenus.com>; David Foster <David.Foster@adenus.com>; Matthew Nicks <Matthew.Nicks@adenus.com>  
**Subject:** Re: Cedar Hill

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