



**Tennessee Wastewater Systems, Inc.
Docket 15-00025
March 2019 Report Overview**

Systems subject to Notice of Violations and other Corrective Orders:

Starr Crest II (NOV) – Work is complete. TDEC inspection will be scheduled as soon as system is commissioned and accepted by the Utility.

Smoky Village (NOV) – Docket 16-00096 – Loan providing funds to expand the drip field has closed. The additional land needed has been purchased. Work is being scheduled.

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

Cedar Hill – Docket 16-00096 – Loan providing funds to build the sand filter has closed. Work has begun and is expected to be completed in the Spring.

Maple Green (NOV) – Docket 16-00096 – Loan providing funds to build the sand filter has closed. Work is being scheduled (will start after Cedar Hill is completed).

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 resolution of the NOV.

Hidden Springs Resort (Commissioner's Order) – Utility met with the HOA last month regarding obtaining an easement for the land needed to expand the treatment plant. A survey of the property is being scheduled so that the easement documents can be drawn up. A modified SOP application is being submitted to TDEC for approval. The Utility is hopeful that upon obtaining the easement, TDEC will approve the plans for expanding the system and construction can begin this Summer.

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

Jeff Ridsen

From: HAWKMS Agent <agent@hawkms.com>
Sent: Friday, March 1, 2019 7:50 AM
To: Jeff Ridsen; Matthew Nicks
Cc: Bob Pickney
Subject: TPUC KPI Compliance Report for 3/1/2019 7:50:02 AM

Follow Up Flag: Follow up
Flag Status: Flagged

TPUC Flow KPI Report for 2/28/2019

Tracy Nichols	Permitted	Expected	Actual	% of Expected	AvgFlow	% o
Cedar Hill DCP	75000	554724	0	0.00	0.00	
Maple Green DCP	74000	426406	0	0.00	243.00	

Jeramy Stewart	Permitted	Expected	SP Gal	Actual	% of Expected	AvgFlow
Hidden Springs RSF	30750	19600	0	683	0.03	323
Starr Crest II BC	28000	23975	900	8668	0.36	1712
Summit View RSF	8000	5775	0	783	0.14	320

Brandon Dotson	Permitted	Expected	Actual	% of Expected	AvgFlow	% o
Smoky Village RSF	5600	4725	1598	0.34	2628.33	

Jeff Ridsen

From: George Garden <George.Garden@tn.gov>
Sent: Monday, February 25, 2019 6:46 PM
To: Marshall Fall
Cc: Brad Harris; Matthew Nicks; Jeff Ridsen; Patrick Parker
Subject: Re: Hidden Springs update

Thank you for the status.

Sent from my iPhone

On Feb 25, 2019, at 11:02 AM, Marshall Fall <marshall.fall@adenus.com> wrote:

***** This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. *****

George and Brad,

Matt Nicks, Jeff Ridsen and I met onsite with the HOA group on Friday and had a lengthy discussion about the proposed repairs and easements that would be necessary to reconstruct the plant in a different location. The preliminary plans were presented to them along with a walk through of the existing facility and the proposed location of the new facility. The HOA has agreed to convey any land necessary to TWS that will make the wastewater issues go away. Jeff Ridsen and their attorneys will be diligently working through the details so the land conveyance won't hold up the process. Our biggest hold up may be getting a land surveyor out there to complete the survey.

Adenus Solutions Group will be submitting an SOP Mod Application today and is currently awaiting a PPD meeting with TDEC.

If you have any questions, please feel free to let me know.

Thanks,

<Image001.gif>

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

From: Marshall Fall
Sent: Friday, March 1, 2019 8:05 AM
To: Allen Rather
Cc: George Garden; Jeff Ridsen
Subject: RE: PPD meeting

Thanks Allen. David isn't in the office yet so I can't ask him, but what is Oakmont? Is it supposed to be Oakwood?

Marshall

From: Allen Rather <Allen.Rather@tn.gov>
Sent: Friday, March 01, 2019 7:45 AM
To: Marshall Fall <marshall.fall@adenus.com>
Cc: George Garden <George.Garden@tn.gov>
Subject: PPD meeting

Marshall,

We have scheduled the PPD's for your 3 projects (Hidden Springs, Oakmont & Calista) for Tuesday the 5th at 1:00 via phone conference. Please fill out and return the agenda for each site to me. George will be sitting in on the meeting. He also wishes to discuss Logue Road since the 2 years will be up in April. He wishes to know about the Water Management Strategy for the site and will use the Jan. 19 MOR as a basis. Please let me know if you have any questions.

Thanks,

Allen Rather, LPSS
Environmental Consultant
Land Based Systems Unit
Division of Water Resources
615-532-5819-o
615-970-0467-c