

Control Number: 46923



Item Number: 61

Addendum StartPage: 0

**SOAH DOCKET NO. 473-17-5770.WS
DOCKET NO. 46923**

**APPLICATION OF WOLFE
AIRPARK CIVIC CLUB, INC. TO
OBTAIN A WATER
CERTIFICATE OF
CONVENIENCE AND NECESSITY
IN BRAZORIA COUNTY**

§
§
§
§
§
§

**PUBLIC UTILITY COMMISSION
OF TEXAS**

2018 JUL 20 AM 11:42
PUBLIC UTILITY COMMISSION
FILING CLERK

**APPLICANT'S REBUTTAL TESTIMONY
REGARDING WATER QUALITY**

Subject to Applicant's Motion to Strike Joe Walker's improper testimony, Applicant submits this rebuttal to the oral allegation made by Joe Walker complaining of the water quality of the Wolfe Airpark water system.

The system water quality is tested monthly, and reported to the TCEQ. These monthly reports from 2008 – 2018 are attached as Exhibit A.

**SWORN TESTIMONY OF JOHN HEITZ FOR APPLICANT
IN REBUTTAL TO JOE WALKER**

STATE OF TEXAS
COUNTY OF BRAZORIA

Before me, the undersigned Notary Public, on this day personally appeared John Heitz, who after being duly sworn, stated under oath as follows:

"I am over 18 years of age, of sound mind, have never been convicted of a felony or a crime involving moral turpitude, am competent to make this affidavit, and have personal knowledge of the facts stated herein. I adopt the prior testimony in my initial rebuttal filed as Applicant's Exhibit 14 regarding my qualifications and personal knowledge of the facts stated herein.

Response to Walker's Complaint Regarding Water Quality

1. Near the conclusion of Walker's rebuttal testimony (subject to Applicant's running objection), for the first time, Walker made untrue complaints about the quality of the water produced through the Wolfe Airpark water system. This testimony was not presented in Walker's original request for hearing (Item 13) or in his Sworn Written Testimony (Walker's Exhibit 1), but constituted a new and untrue allegation.

1
61

2. The SOAH has received Exhibit 8 which is the TCEQ Comprehensive Investigation Report from November 2015. On page 2 of the report (Exhibit page 11), the TCEQ evaluated the microbiological and chemical monitoring, and based upon the history of periodic water samples, determined that there were no enforcement actions or outstanding violations based upon water quality and that the chlorine test of the water system met or exceeded the regulatory requirement at 1.18 mg/l.
3. Since Walker has raised a completely new oral accusation in his rebuttal testimony, Applicant submits the following rebuttal evidence; Exhibit A is the Coliform/Microbial Sample Results from 2007 through 2018.
4. Applicant submitted Exhibit 13, which was page 16 of Walker's Eleventh Amended Petition. In the last ten years of Walker's State Court lawsuit, Walker has made no complaint regarding water quality.
5. The fact that this is the eleventh petition filed by Joe Walker complaining about charging for the water system and that it begins in April of 2000 shows that there has been no judicial complaint made by Joe Walker for 10 years until he attempted to raise this issue at the conclusion of the PUC hearing on April 26, 2018.
6. Walker's statements regarding water quality are contradicted by years of TCEQ approved water quality tests, years of his complaints about charging for the water system that do not include any complaint about water quality, and the 2015 TCEQ's Comprehensive Investigation Report.
7. Further, Walker's statements regarding water quality are contradicted by the report from the Texas Department of State Health Services dated July 5, 2018 reflecting test results from 2015, 2016 and 2017 showing the Applicant's water quality meets or exceeds the regulatory requirements. This report is attached as Exhibit B.

Conclusions

The operation of the water system provides safe drinking water in adequate quantities.

I respectfully request that the Administrative Law Judge and the Public Utility Commission of Texas issue a Certificate of Convenience and Necessity to Wolfe Airpark Civic Club, Inc.

Authentication of Exhibits Attached to My Affidavit

As a board member of the civic club, I am a custodian of records of Wolfe Airpark Civic Club, Inc., and am familiar with the manner in which its records are created and maintained by virtue of my duties and responsibilities. Attached are documents and records referred to in my affidavit. These are exact duplicates of the original records. These records were made at or near the time of each act, event, condition, opinion set forth.

These records were made by, or from information transmitted by persons with knowledge of the matters for this type of record to be made by or from information transmitted by persons with knowledge of the matters set forth in them. The records were kept in the course of regularly conducted business activity. It is the regular practice of the business activity to make these records.

Therefore, based on the factual disputes between Walker and the practices of the owners of Wolfe Airpark, for the reasons set forth above, I request that the Administrative Law Judge enter an Order approving Applicant's request for a Certificate of Convenience and Necessity and rejecting Walker's complaint as invalid."

Affirmation of Sworn Statement

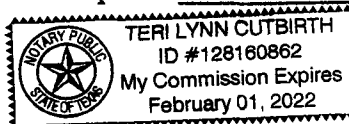
I have read this affidavit and reviewed the exhibits (attached or incorporated by reference), and the statements made in this affidavit and the exhibits are true and correct based upon my personal knowledge."

Signed and sworn on July 18, 2018.

John Heiz
John Heiz

SUBSCRIBED AND SWORN TO BEFORE ME on July 18, 2018.

Teri Lynn Cutb
Notary Public in and for the State of Texas
My commission expires _____



Respectfully submitted,

/s/John C. Hampton

BY:

John C. Hampton

Texas Bar No. 08873200

17918 Western Pass Lane

Houston, Texas 77095

Tel. (281) 386-9959

Fax (281) 858-6781

jhampton@johnhamptonlaw.net

CERTIFICATE OF SERVICE

I certify that a true copy of this document, together with any attachments, has been served on July 18, 2018 on the Legal Division of the Texas PUC by serving Rachelle Robles via email rachelle.robles@puc.texas.gov, and on Joe Walker via email to joewalk@hal-pc.org and joewalkerpe@gmail.com .

/s/John C. Hampton

JOHN C. HAMPTON

Drinking Water Branch

Coliform/Microbial Sample Results

[Return
Links](#)

[Water
System
Detail](#)

[Water
Systems](#)

[Water
System
Search](#)

[County
Map](#)

[Glossary](#)

Water System No. :	TX0200409	Federal Type :	C
Water System Name :	WOLFE AIR PARK	State Type :	C
Principal County Served :	BRAZORIA	Primary Source :	GW
Status :	A	Activity Date :	01-01-1913

This list displays results of all microbial analytes (TSAANLYT.TYPE_CODE = MOR) for the last 2 years by default. Sample/Results will be displayed regardless if the sample result is or is not associated to a monitoring period. If you need to search for a specific date range, use the following date fields (you can also pick a date from the pop-up calendar next to the field) and click on Search.

Sample Collection Date From To											
Type	Lab Sample No.	Collection Date & Time	Sampling Point	Sample Location	Presence/Absence Indicator	Analyte Code	Analyte Name	Monitoring Period Begin Date	Monitoring Period End Date	Laboratory	Print
RT	2018-02161	03-28-2018 08:38:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2018	03-31-2018	BRAZORIA CNTY HD WL	
RT	2018-02161	03-28-2018 08:38:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E COLI	03-01-2018	03-31-2018	BRAZORIA CNTY HD WL	
RT	2018-01391	02-26-2018 10:31:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2018	02-28-2018	BRAZORIA CNTY HD WL	
RT	2018-01391	02-26-2018 10:31:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	02-01-2018	02-28-2018	BRAZORIA CNTY HD WL	
RT	2018-00601	01-25-2018 08:52:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	01-01-2018	01-31-2018	BRAZORIA CNTY HD WL	
RT	2018-00601	01-25-2018 08:52:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	01-01-2018	01-31-2018	BRAZORIA CNTY HD WL	
RT	2017-12055	12-21-2017 09:50:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2017	12-31-2017	BRAZORIA CNTY HD WL	
RT	2017-12055	12-21-2017 09:50:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	12-01-2017	12-31-2017	BRAZORIA CNTY HD WL	
RT	2017-11119	11-16-2017 12:17:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2017	11-30-2017	BRAZORIA CNTY HD WL	
RT	2017-11119	11-16-2017 12:17:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	11-01-2017	11-30-2017	BRAZORIA CNTY HD WL	
RT	2017-10294	10-27-2017 10:01:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2017	10-31-2017	BRAZORIA CNTY HD WL	
RT	2017-10294	10-27-2017 10:01:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	10-01-2017	10-31-2017	BRAZORIA CNTY HD WL	
RT	2017-09088	09-28-2017 09:17:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2017	09-30-2017	BRAZORIA CNTY HD WL	
RT	2017-09088	09-28-2017 09:17:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E COLI	09-01-2017	09-30-2017	BRAZORIA CNTY HD WL	
RT	2017-05353	08-31-2017 13:30:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2017	08-31-2017	BRAZORIA CNTY HD WL	
RT	2017-05353	08-31-2017 13:30:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	08-01-2017	08-31-2017	BRAZORIA CNTY HD WL	

Exhibit A

5

RT	2017-04618	07-25-2017 18:30:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2017	07-31-2017	BRAZORIA CNTY HD WL	
RT	2017-04618	07-25-2017 18:30:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	07-01-2017	07-31-2017	BRAZORIA CNTY HD WL	
RT	2017-04009	06-29-2017 11:41:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2017	06-30-2017	BRAZORIA CNTY HD WL	
RT	2017-03291	05-24-2017 10:52:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	05-01-2017	05-31-2017	BRAZORIA CNTY HD WL	
RT	2017-03291	05-24-2017 10:52:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	05-01-2017	05-31-2017	BRAZORIA CNTY HD WL	
RT	2017-02644	04-26-2017 09:24:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	04-01-2017	04-30-2017	BRAZORIA CNTY HD WL	
RT	2017-02644	04-26-2017 09:24:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	04-01-2017	04-30-2017	BRAZORIA CNTY HD WL	
RT	2017-01811	03-20-2017 11:41:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2017	03-31-2017	BRAZORIA CNTY HD WL	
RT	2017-01811	03-20-2017 11:41:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	03-01-2017	03-31-2017	BRAZORIA CNTY HD WL	
RT	2017-01281	02-24-2017 09:36:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2017	02-28-2017	BRAZORIA CNTY HD WL	
RT	2017-01281	02-24-2017 09:36:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	02-01-2017	02-28-2017	BRAZORIA CNTY HD WL	
RT	2017-00620	01-30-2017 12:57:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	01-01-2017	01-31-2017	BRAZORIA CNTY HD WL	
RT	2017-00620	01-30-2017 12:57:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	01-01-2017	01-31-2017	BRAZORIA CNTY HD WL	
RT	2016-09146	12-21-2016 09:55:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2016	12-31-2016	BRAZORIA CNTY HD WL	
RT	2016-09146	12-21-2016 09:55:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	12-01-2016	12-31-2016	BRAZORIA CNTY HD WL	
RT	2016-08515	11-22-2016 11:20:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2016	11-30-2016	BRAZORIA CNTY HD WL	
RT	2016-08515	11-22-2016 11:20:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	11-01-2016	11-30-2016	BRAZORIA CNTY HD WL	
RT	2016-07865	10-27-2016 16:25:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2016	10-31-2016	BRAZORIA CNTY HD WL	
RT	2016-07865	10-27-2016 16:25:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	10-01-2016	10-31-2016	BRAZORIA CNTY HD WL	
RT	2016-07186	09-28-2016	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2016	09-30-2016	BRAZORIA CNTY HD WL	
RT	2016-07186	09-28-2016	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	09-01-2016	09-30-2016	BRAZORIA CNTY HD WL	
RT	2016-06524	08-30-2016	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2016	08-31-2016	BRAZORIA CNTY HD WL	
RT	2016-05668	07-25-2016	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2016	07-31-2016	BRAZORIA CNTY HD WL	
RP	2016-05136	07-06-2016	DSTCRRT	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2016	06-30-2016	BRAZORIA CNTY HD WL	

6

RP	2016-05137	07-06-2016	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2016	06-30-2016	BRAZORIA CNTY HD WL	
RP	2016-05138	07-06-2016	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2016	06-30-2016	BRAZORIA CNTY HD WL	
RP	2016-05139	07-06-2016	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2016	06-30-2016	BRAZORIA CNTY HD WL	
TG	2016-05140	07-06-2016	TSM	WELL TAP	A	3100	COLIFORM (TCR)			BRAZORIA CNTY HD WL	
RT	2016-04963	06-29-2016 11:01:00	DSTCRRT	ROUTINE TCR SAMPLE	P	3100	COLIFORM (TCR)	06-01-2016	06-30-2016	BRAZORIA CNTY HD WL	
RT	2016-04963	06-29-2016 11:01:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	06-01-2016	06-30-2016	BRAZORIA CNTY HD WL	
RT	2016-03137	05-25-2016	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	05-01-2016	05-31-2016	BRAZORIA CNTY HD WL	
RT	2016-02494	04-27-2016	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	04-01-2016	04-30-2016	BRAZORIA CNTY HD WL	
RT	2016-01840	03-28-2016	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2016	03-31-2016	BRAZORIA CNTY HD WL	
RT	2016-01196	02-23-2016	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2016	02-29-2016	BRAZORIA CNTY HD WL	
RT	2016-00481	01-25-2016	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	01-01-2016	01-31-2016	BRAZORIA CNTY HD WL	
RT	2015-07799	12-21-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2015	12-31-2015	BRAZORIA CNTY HD WL	
RT	2015-07014	11-17-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2015	11-30-2015	BRAZORIA CNTY HD WL	
RT	2015-06534	10-23-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2015	10-31-2015	BRAZORIA CNTY HD WL	
RT	2015-05764	09-22-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2015	09-30-2015	BRAZORIA CNTY HD WL	
RT	2015-05154	08-26-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2015	08-31-2015	BRAZORIA CNTY HD WL	
RT	2015-04475	07-27-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2015	07-31-2015	BRAZORIA CNTY HD WL	
RT	2015-03819	06-26-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2015	06-30-2015	BRAZORIA CNTY HD WL	
RT	2015-03820	06-26-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2015	06-30-2015	BRAZORIA CNTY HD WL	
RT	2015-03224	05-28-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	05-01-2015	05-31-2015	BRAZORIA CNTY HD WL	
RT	2015-02297	04-15-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	04-01-2015	04-30-2015	BRAZORIA CNTY HD WL	
RT	2015-01896	03-30-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2015	03-31-2015	BRAZORIA CNTY HD WL	
RT	2015-01241	02-25-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2015	02-28-2015	BRAZORIA CNTY HD WL	
RT	2015-00590	01-28-2015	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	01-01-2015	01-31-2015	BRAZORIA CNTY HD WL	

RT	2014-07705	12-22-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2014	12-31-2014	BRAZORIA CNTY HD WL	
RT	2014-07143	11-25-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2014	11-30-2014	BRAZORIA CNTY HD WL	
RT	2014-06384	10-24-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2014	10-31-2014	BRAZORIA CNTY HD WL	
RT	2014-05819	09-25-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2014	09-30-2014	BRAZORIA CNTY HD WL	
RT	2014-05182	08-26-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2014	08-31-2014	BRAZORIA CNTY HD WL	
RT	52014-04437	07-28-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2014	07-31-2014	BRAZORIA CNTY HD WL	
RT	2014-03751	06-27-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2014	06-30-2014	BRAZORIA CNTY HD WL	
RT	2014-03031	05-28-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	05-01-2014	05-31-2014	BRAZORIA CNTY HD WL	
RT	2014-02401	04-28-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	04-01-2014	04-30-2014	BRAZORIA CNTY HD WL	
RT	2014-01827	03-27-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2014	03-31-2014	BRAZORIA CNTY HD WL	
RT	2014-01154	02-21-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2014	02-28-2014	BRAZORIA CNTY HD WL	
RT	2014-00467	01-21-2014	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	01-01-2014	01-31-2014	BRAZORIA CNTY HD WL	
RT	2013-07528	12-18-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2013	12-31-2013	BRAZORIA CNTY HD WL	
RT	2013-06937	11-25-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2013	11-30-2013	BRAZORIA CNTY HD WL	
RT	2013-06310	10-28-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2013	10-31-2013	BRAZORIA CNTY HD WL	
RT	2013-05667	09-26-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2013	09-30-2013	BRAZORIA CNTY HD WL	
RT	2013-04962	08-26-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2013	08-31-2013	BRAZORIA CNTY HD WL	
RT	2013-04963	08-26-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2013	08-31-2013	BRAZORIA CNTY HD WL	
RT	2013-04964	08-26-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2013	08-31-2013	BRAZORIA CNTY HD WL	
RT	2013-04965	08-26-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2013	08-31-2013	BRAZORIA CNTY HD WL	
RT	2013-04966	08-26-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2013	08-31-2013	BRAZORIA CNTY HD WL	
RP	2013-04349	07-29-2013	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2013	07-31-2013	BRAZORIA CNTY HD WL	
RP	2013-04350	07-29-2013	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2013	07-31-2013	BRAZORIA CNTY HD WL	
RP	2013-04351	07-29-2013	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2013	07-31-2013	BRAZORIA CNTY HD WL	

RP	2013-04352	07-29-2013	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2013	07-31-2013	BRAZORIA CNTY HD WL	
TG	2013-04353	07-29-2013	TSM	WELL TAP	A	3100	COLIFORM (TCR)			BRAZORIA CNTY HD WL	
RT	2013-04313	07-25-2013 13:25:00	DSTCRRT	ROUTINE TCR SAMPLE	P	3100	COLIFORM (TCR)	07-01-2013	07-31-2013	BRAZORIA CNTY HD WL	
RT	2013-04313	07-25-2013 13:25:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E COLI	07-01-2013	07-31-2013	BRAZORIA CNTY HD WL	
RT	2013-03579	06-20-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2013	06-30-2013	BRAZORIA CNTY HD WL	
RT	2013-03010	05-23-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	05-01-2013	05-31-2013	BRAZORIA CNTY HD WL	
RT	2013-02320	04-23-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	04-01-2013	04-30-2013	BRAZORIA CNTY HD WL	
RT	2013-01722	03-22-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2013	03-31-2013	BRAZORIA CNTY HD WL	
RT	2013-01063	02-20-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2013	02-28-2013	BRAZORIA CNTY HD WL	
RT	2013-00577	01-30-2013	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	01-01-2013	01-31-2013	BRAZORIA CNTY HD WL	
RT	2012-07718	12-16-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2012	12-31-2012	BRAZORIA CNTY HD WL	
RT	2012-07211	11-28-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2012	11-30-2012	BRAZORIA CNTY HD WL	
RT	2012-06613	10-29-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2012	10-31-2012	BRAZORIA CNTY HD WL	
RT	2012-05975	09-27-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2012	09-30-2012	BRAZORIA CNTY HD WL	
RT	2012-05976	09-27-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2012	09-30-2012	BRAZORIA CNTY HD WL	
RT	2012-05977	09-27-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2012	09-30-2012	BRAZORIA CNTY HD WL	
RT	2012-05978	09-27-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2012	09-30-2012	BRAZORIA CNTY HD WL	
RT	2012-05979	09-27-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2012	09-30-2012	BRAZORIA CNTY HD WL	
RP	2012-05175	08-20-2012	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2012	08-31-2012	BRAZORIA CNTY HD WL	
RP	2012-05176	08-20-2012	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2012	08-31-2012	BRAZORIA CNTY HD WL	
RP	2012-05177	08-20-2012	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2012	08-31-2012	BRAZORIA CNTY HD WL	
RP	2012-05178	08-20-2012	DSTCRRP	REPEAT TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2012	08-31-2012	BRAZORIA CNTY HD WL	
TG	2012-05179	08-20-2012	TSM	WELL TAP	A	3100	COLIFORM (TCR)			BRAZORIA CNTY HD WL	
RT	2012-05077	08-16-2012 10:50:00	DSTCRRT	ROUTINE TCR SAMPLE	P	3100	COLIFORM (TCR)	08-01-2012	08-31-2012	BRAZORIA CNTY HD WL	

9

RT	2012-05077	08-16-2012 10:50:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E. COLI	08-01-2012	08-31-2012	BRAZORIA CNTY HD WL	
RT	2012-04547	07-26-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2012	07-31-2012	BRAZORIA CNTY HD WL	
RT	2012-03797	06-22-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2012	06-30-2012	BRAZORIA CNTY HD WL	
RT	2012-02967	05-16-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	05-01-2012	05-31-2012	BRAZORIA CNTY HD WL	
RT	2012-02456	04-24-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	04-01-2012	04-30-2012	BRAZORIA CNTY HD WL	
RT	2012-01786	03-22-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2012	03-31-2012	BRAZORIA CNTY HD WL	
RT	2012-01151	02-23-2012	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2012	02-29-2012	BRAZORIA CNTY HD WL	
RT	2011-08026	12-19-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2011	12-31-2011	BRAZORIA CNTY HD WL	
RT	2011-07326	11-16-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2011	11-30-2011	BRAZORIA CNTY HD WL	
RT	2011-06644	10-19-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2011	10-31-2011	BRAZORIA CNTY HD WL	
RT	2011-06170	09-29-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2011	09-30-2011	BRAZORIA CNTY HD WL	
RT	2011-05271	08-19-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2011	08-31-2011	BRAZORIA CNTY HD WL	
RT	2011-04443	07-13-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2011	07-31-2011	BRAZORIA CNTY HD WL	
RT	2011-04021	06-23-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2011	06-30-2011	BRAZORIA CNTY HD WL	
RT	2011-02699	04-28-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	04-01-2011	04-30-2011	BRAZORIA CNTY HD WL	
RT	2011-1997	03-29-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2011	03-31-2011	BRAZORIA CNTY HD WL	
RT	2011-01319	02-23-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2011	02-28-2011	BRAZORIA CNTY HD WL	
RT	2011-00362	01-18-2011	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	01-01-2011	01-31-2011	BRAZORIA CNTY HD WL	
RT	2010-08124	12-20-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2010	12-31-2010	BRAZORIA CNTY HD WL	
RT	2010-07390	11-18-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2010	11-30-2010	BRAZORIA CNTY HD WL	
RT	2010-06714	10-21-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2010	10-31-2010	BRAZORIA CNTY HD WL	
RT	2010-06013	09-22-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2010	09-30-2010	BRAZORIA CNTY HD WL	
RT	2010-05389	08-25-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2010	08-31-2010	BRAZORIA CNTY HD WL	
RT	2010-04688	07-27-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2010	07-31-2010	BRAZORIA CNTY HD WL	

10

RT	2010-03919	06-18-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2010	06-30-2010	BRAZORIA CNTY HD WL	
RT	2010-03340	05-26-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	05-01-2010	05-31-2010	BRAZORIA CNTY HD WL	
RT	2010-02579	04-26-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	04-01-2010	04-30-2010	BRAZORIA CNTY HD WL	
RT	2010-01969	03-26-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2010	03-31-2010	BRAZORIA CNTY HD WL	
RT	2010-01300	02-23-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2010	02-28-2010	BRAZORIA CNTY HD WL	
RT	2010-00658	01-27-2010	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	01-01-2010	01-31-2010	BRAZORIA CNTY HD WL	
RT	2009-08175	12-16-2009	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2009	12-31-2009	BRAZORIA CNTY HD WL	
RT	2009-07536	11-17-2009	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2009	11-30-2009	BRAZORIA CNTY HD WL	
RT	2009-06861	10-23-2009	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2009	10-31-2009	BRAZORIA CNTY HD WL	
RT	2009-06241	09-25-2009	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2009	09-30-2009	BRAZORIA CNTY HD WL	
RT	2009-05546	08-26-2009 12.09.00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2009	08-31-2009	BRAZORIA CNTY HD WL	
RT	2009-04663	07-23-2009 11:25:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2009	07-31-2009	BRAZORIA CNTY HD WL	
RT	2009-03884	06-19-2009 11:40:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2009	06-30-2009	BRAZORIA CNTY HD WL	
RT	2009-03281	05-28-2009 11:22:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	05-01-2009	05-31-2009	BRAZORIA CNTY HD WL	
RT	2009-02514	04-27-2009 12.10.00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	04-01-2009	04-30-2009	BRAZORIA CNTY HD WL	
RT	2009-01853	03-27-2009 10:10:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2009	03-31-2009	BRAZORIA CNTY HD WL	
RT	2009-01200	02-25-2009 11:06.00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2009	02-28-2009	BRAZORIA CNTY HD WL	
RT	2009-00465	01-23-2009 09:36:00	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	01-01-2009	01-31-2009	BRAZORIA CNTY HD WL	
RT	2008-08339	12-05-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2008	12-31-2008	BRAZORIA CNTY HD WL	
RT	2008-08013	11-19-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2008	11-30-2008	BRAZORIA CNTY HD WL	
RT	2008-07230	10-16-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2008	10-31-2008	BRAZORIA CNTY HD WL	
RT	2008-05621	08-20-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2008	08-31-2008	BRAZORIA CNTY HD WL	
RT	2008-05622	08-20-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2008	08-31-2008	BRAZORIA CNTY HD WL	
RT	2008-05623	08-20-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2008	08-31-2008	BRAZORIA CNTY HD WL	

RT	2008-05625	08-20-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2008	08-31-2008	BRAZORIA CNTY HD WL	
RT	2008-05494	08-15-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2008	08-31-2008	BRAZORIA CNTY HD WL	
RT	2008-5494	08-15-2008	DSTCRRT	ROUTINE TCR SAMPLE	P	3100	COLIFORM (TCR)	08-01-2008	08-31-2008	BRAZORIA CNTY HD WL	
RT	2008-5494	08-15-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3014	E COLI	08-01-2008	08-31-2008	BRAZORIA CNTY HD WL	
RT	2008-04741	07-17-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	07-01-2008	07-31-2008	BRAZORIA CNTY HD WL	
RT	2008-04025	06-19-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	06-01-2008	06-30-2008	BRAZORIA CNTY HD WL	
RT	2008-03352	05-26-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	05-01-2008	05-31-2008	BRAZORIA CNTY HD WL	
RT	2008-02644	04-23-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	04-01-2008	04-30-2008	BRAZORIA CNTY HD WL	
RT	2008-01814	03-19-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	03-01-2008	03-31-2008	BRAZORIA CNTY HD WL	
RT	2008-01283	02-25-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2008	02-29-2008	BRAZORIA CNTY HD WL	
RT	2008-00472	02-21-2008	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	02-01-2008	02-29-2008	BRAZORIA CNTY HD WL	
RT	2007-08543	12-19-2007	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	12-01-2007	12-31-2007	BRAZORIA CNTY HD WL	
RT	2007-07565	11-07-2007	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	11-01-2007	11-30-2007	BRAZORIA CNTY HD WL	
RT	07141	10-24-2007	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	10-01-2007	10-31-2007	BRAZORIA CNTY HD WL	
RT	06462	09-26-2007	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	09-01-2007	09-30-2007	BRAZORIA CNTY HD WL	
RT		08-21-2007	DSTCRRT	ROUTINE TCR SAMPLE	A	3100	COLIFORM (TCR)	08-01-2007	08-31-2007	BRAZORIA CNTY HD WL	

Total Number of Records Displayed = 176

***NITRATE/NITRITE
Analysis Report**

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941Date Reported : 07/05/2018
Report ID# : 20180705085536AD13719Lab Sample ID# : AD13719 Water Source :
Sample Priority : NORMAL Entry Point(s) : EP001
TCEQ ID#(s) : 1513124Date Collected : 11/17/2015 09:08
Date Received : 11/18/2015

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
Nitrite as N ¹	< 0.01	mg/L	EPA 353.2	11/18/2015 12:47	BF
Nitrate as N ¹	0.03	mg/L	EPA 353.2	11/18/2015 12:47	BF

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2009 Standard) requirements.

Authorized by Team Lead LARCHER on 11/25/2015

Exhibit B 13

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

**Volatile Organic Compounds by GC/MS
Analysis Report**

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID# : 20180705085536AD13844

Lab Sample ID# : AD13844	Water Source :	Date Collected : 11/17/2015 09:06	Conc. Units : µg/L
Sample Priority : NORMAL	Entry Point(s) : EP001	Date Received : 11/18/2015	Method : EPA 524.2
TCEQ ID#(s) : 1501211		Date Analyzed : 11/19/2015	Analyst : LZ
			Sample Cond. : Acceptable

Regulated Cmpds.[40 CFR 141.61(a)]	Result	Qualifier	Monitored Cmpds.[40 CFR 141.40(j)]	Result	Qualifier
Benzene ¹	<0.5		1,2,4-Trimethylbenzene	<1.0	
Carbon tetrachloride ¹	<0.5		1,2,3-Trichlorobenzene	<1.0	
Monochlorobenzene ¹	<0.5		n-Propylbenzene	<1.0	
o-Dichlorobenzene ¹	<0.5		n-Butylbenzene	<1.0	
para-Dichlorobenzene ¹	<0.5		Naphthalene	<1.0	
1,2-Dichloroethane ¹	<0.5		Hexachlorobutadiene	<1.0	
1,1-Dichloroethylene ¹	<0.5		1,3,5-Trimethylbenzene	<1.0	
cis-1,2-Dichloroethylene ¹	<0.5		4-Isopropyltoluene	<1.0	
trans-1,2-Dichloroethylene ¹	<0.5		Isopropylbenzene	<1.0	
1,2-Dichloropropane ¹	<0.5		t-Butylbenzene	<1.0	
Dichloromethane ¹	<0.5		s-Butylbenzene	<1.0	
Ethylbenzene ¹	<0.5		Trichlorofluoromethane	<2.0	
Styrene ¹	<0.5		Dichlorodifluoromethane	<2.0	
Tetrachloroethylene ¹	<0.5		Bromochloromethane	<1.0	
Toluene ¹	<0.5				
1,2,4-Trichlorobenzene ¹	<0.5		Other Compounds	Result	Qualifier
1,1,1-Trichloroethane ¹	<0.5		Acetone	<10	
1,1,2-Trichloroethane ¹	<0.5		Acrylonitrile	<10	
Trichloroethylene ¹	<0.5		2-Butanone (MEK)	<10	
Vinyl chloride ¹	<0.5		Carbon disulfide	<1.0	
Xylenes (total) ¹	<0.5		Ethyl methacrylate	<1.0	
			2-Hexanone	<1.0	
Monitored Cmpds.[40 CFR 141.40(e)]	Result	Qualifier	Iodomethane	<5.0	
Chloroform	1.6		Methyl methacrylate	<1.0	
Bromodichloromethane	<1.0		4-Methyl-2-pentanone (MIBK)	<2.0	
Dibromochloromethane	<1.0		Methyl-t-butyl ether (MTBE)	<2.0	
Bromoform	<1.0		Tetrahydrofuran	<5.0	
Dibromomethane	<1.0				
1,3-Dichlorobenzene	<1.0		Comments:		
1,1-Dichloropropene	<1.0				
1,1-Dichloroethane	<1.0				
1,1,2,2-Tetrachloroethane	<1.0				
1,3-Dichloropropane	<1.0				
Chloromethane	<2.0				
Bromomethane	<2.0				
1,2,3-Trichloropropane	<1.0				
1,1,1,2-Tetrachloroethane	<1.0				
Chloroethane	<2.0				
2,2-Dichloropropane	<1.0				
2-Chlorotoluene	<1.0				
4-Chlorotoluene	<1.0				
Bromobenzene	<1.0				
cis-1,3-Dichloropropene	<1.0				
trans-1,3-Dichloropropene	<1.0				

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(*) meet all TNI (2009 Standard) requirements.

Authorized by Team Lead HHAJIPOUR on 11/23/2015

***ALL MINERALS
Analysis Report**

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID# : 20180705085536AD54718

Lab Sample ID# : AD54718 Water Source : Date Collected : 10/26/2016 09:12
Sample Priority : NORMAL Entry Point(s) : EP001 Date Received : 10/27/2016
TCEQ ID#(s) : 1616697

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
Field pH Result	8.2	pH			
Diluted Conductance @ 25.0 °C ¹	842	µmho/cm	SM 2510 B	10/27/2016 12:25	JK
Phenolphthalein Alkalinity as CaCO ₃	<2	mg/L	SM 2320B	10/28/2016 13:01	BF
Total Alkalinity as CaCO ₃	285	mg/L	SM 2320B	10/28/2016 13:01	BF
Bicarbonate	348	mg/L	SM 2320B	10/28/2016 13:01	BF
Carbonate	<2	mg/L	SM 2320B	10/28/2016 13:01	BF
Fluoride ¹	1.09	mg/L	EPA 300.0	10/28/2016 18:29	JK
Chloride ¹	71	mg/L	EPA 300.0	10/28/2016 18:29	JK
Sulfate ¹	18	mg/L	EPA 300.0	10/28/2016 18:29	JK
Total Dissolved Solids ¹	469	mg/L	SM 2540C	10/27/2016 13:30	BF
Nitrate as N ¹	0.02	mg/L	EPA 353.2	10/27/2016 14:01	MD

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(') meet all TNI (2009 Standard) requirements.

Authorized by Team Lead LARCHER on 11/08/2016



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

Trihalomethanes by GC/MS Analysis Report

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID# : 20180705085536AD54797

Lab Sample ID# : AD54797 Water Source :
Sample Priority : NORMAL Entry Point(s) : DBP2-01
TCEQ ID#(s) : 1642055

Date Collected : 10/26/2016 09:25 Conc. Units : µg/L
Date Received : 10/27/2016 Method : EPA 524.2
Date Analyzed : 10/28/2016 Analyst : LZ
Sample Cond. : Acceptable

Trihalomethanes	Result	Qualifier
Chloroform	<1.0	
Bromodichloromethane	<1.0	
Dibromochloromethane	<1.0	
Bromoform	<1.0	
Total Trihalomethanes ¹	<4.0	

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2009 Standard) requirements.

Authorized by Chemist III BFLAMMANG on 11/08/2016



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

Haloacetic Acids Analysis Report

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID# : 20180705085536AD54797

Lab Sample ID# : AD54797	Water Source :	Date Collected : 10/26/2016 09:25	Conc. Units : µg/L
Sample Priority : NORMAL	Entry Point(s) : DBP2-01	Date Received : 10/27/2016	Method : 552.2 Rev 1.0
TCEQ ID#(s) : 1642055		Date Analyzed : 11/05/2016	Analyst : MA
		Extraction Date : 11/03/2016	Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier
Monochloroacetic acid	<2.0	
Dichloroacetic acid	<1.0	
Trichloroacetic acid	<1.0	
Monobromoacetic acid	<1.0	
Dibromoacetic acid	<1.0	
Total HAA5 ¹	<6.0	

Monitored Compounds	Result	Qualifier
Bromochloroacetic acid	<1.0	
Dalapon	<1.0	

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2009 Standard) requirements.

Authorized by Chemist III BFLAMMANG on 11/08/2016

**Volatile Organic Compounds by GC/MS
Analysis Report**

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018

Report ID#: 20180705085536AD54847

Lab Sample ID#: AD54847 Water Source :
Sample Priority : NORMAL Entry Point(s) : EP001
TCEQ ID#(s) : 1600452

Date Collected : 10/26/2016 09:10 Conc. Units : µg/L
Date Received : 10/27/2016 Method : EPA 524.2
Date Analyzed : 10/28/2016 Analyst : DM
Sample Cond. : Acceptable

Regulated Cmpds.[40 CFR 141.61(a)]	Result	Qualifier	Monitored Cmpds.[40 CFR 141.40(j)]	Result	Qualifier
Benzene ¹	<0.5		1,2,4-Trimethylbenzene	<1.0	
Carbon tetrachloride ¹	<0.5		1,2,3-Trichlorobenzene	<1.0	
Monochlorobenzene ¹	<0.5		n-Propylbenzene	<1.0	
o-Dichlorobenzene ¹	<0.5		n-Butylbenzene	<1.0	
para-Dichlorobenzene ¹	<0.5		Naphthalene	<1.0	
1,2-Dichloroethane ¹	<0.5		Hexachlorobutadiene	<1.0	
1,1-Dichloroethylene ¹	<0.5		1,3,5-Trimethylbenzene	<1.0	
cis-1,2-Dichloroethylene ¹	<0.5		4-Isopropyltoluene	<1.0	
trans-1,2-Dichloroethylene ¹	<0.5		Isopropylbenzene	<1.0	
1,2-Dichloropropane ¹	<0.5		t-Butylbenzene	<1.0	
Dichloromethane ¹	<0.5		s-Butylbenzene	<1.0	
Ethylbenzene ¹	<0.5		Trichlorofluoromethane	<2.0	
Styrene ¹	<0.5		Dichlorodifluoromethane	<2.0	
Tetrachloroethylene ¹	<0.5		Bromochloromethane	<1.0	
Toluene ¹	<0.5		Other Compounds		
1,2,4-Trichlorobenzene ¹	<0.5		Acetone	<10	
1,1,1-Trichloroethane ¹	<0.5		Acrylonitrile	<10	
1,1,2-Trichloroethane ¹	<0.5		2-Butanone (MEK)	<10	
Trichloroethylene ¹	<0.5		Carbon disulfide	<1.0	
Vinyl chloride ¹	<0.5		Ethyl methacrylate	<1.0	
Xylenes (total) ¹	<0.5		2-Hexanone	<1.0	
Monitored Cmpds.[40 CFR 141.40(e)]			Iodomethane	<5.0	
Chloroform	<1.0		Methyl methacrylate	<1.0	
Bromodichloromethane	<1.0		4-Methyl-2-pentanone (MIBK)	<2.0	
Dibromochloromethane	<1.0		Methyl-t-butyl ether (MTBE)	<0.5	
Bromoform	<1.0		Tetrahydrofuran	<5.0	
Dibromomethane	<1.0		Comments:		
1,3-Dichlorobenzene	<1.0		The test results on this report relate only to the sample identified on this report. The test results for analytes noted(*) meet all TNI (2009 Standard) requirements. Authorized by Chemist III KFREE on 11/09/2016		
1,1-Dichloropropene	<1.0				
1,1-Dichloroethane	<1.0				
1,1,2,2-Tetrachloroethane	<1.0				
1,3-Dichloropropane	<1.0				
Chloromethane	<2.0				
Bromomethane	<2.0				
1,2,3-Trichloropropane	<1.0				
1,1,1,2-Tetrachloroethane	<1.0				
Chloroethane	<2.0				
2,2-Dichloropropane	<1.0				
2-Chlorotoluene	<1.0				
4-Chlorotoluene	<1.0				
Bromobenzene	<1.0				
cis-1,3-Dichloropropene	<1.0				
trans-1,3-Dichloropropene	<1.0				

**EDB and DBCP
Analysis Report**

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941Date Reported : 07/05/2018
Report ID# : 20180705085536AD54915

Lab Sample ID# : AD54915	Water Source :	Date Collected : 10/26/2016 09:14	Conc. Units : µg/L
Sample Priority : NORMAL	Entry Point(s) : EP001	Date Received : 10/27/2016	Method : 504.1 Rev. 1.1
TCEQ ID#(s) : 1624056		Date Analyzed : 11/02/2016	Analyst : CL
		Extraction Date : 11/02/2016	Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier
---------------------	--------	-----------

Ethylene dibromide ¹ <0.01Dibromochloropropane ¹ <0.02

Non Regulated Compounds	Result	Qualifier
-------------------------	--------	-----------

1,2,3-Trichloropropane <0.05

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2009 Standard) requirements.

Authorized by Chemist III BFLAMMANG on 11/04/2016

**Herbicides in Drinking Water
Analysis Report**

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID# : 20180705085536AD54931

Lab Sample ID# : AD54931	Water Source :	Date Collected : 10/26/2016 09:13	Conc. Units : µg/L
Sample Priority : NORMAL	Entry Point(s) : EP001	Date Received : 10/27/2016	Method : 515.4 Rev. 1.0
TCEQ ID#(s) : 1621816		Date Analyzed : 11/05/2016	Analyst : MA
		Extraction Date : 11/03/2016	Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier
2,4-D ¹	<0.1	
2,4,5-TP (Silvex) ¹	<0.2	
Pentachlorophenol ¹	<0.04	
Dalapon ¹	<1	
Dinoseb ¹	<0.2	
Picloram ¹	<0.1	
Non Regulated Compounds	Result	Qualifier
Acifluorfen	<1.0	
Bentazon	<2.0	
Chloramben	<1.0	
2,4-DB	<2.0	
Dicamba	<1.0	
3,5-Dichlorobenzoic acid	<1.0	
Dichlorprop	<2.0	
Quinclorac	<1.0	
2,4,5-T	<0.5	

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2009 Standard) requirements.

Authorized by Chemist III BFLAMMANG on 11/15/2016



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

Carbamates by HPLC Analysis Report

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID# : 20180705085536AD54948

Lab Sample ID# : AD54948	Water Source :	Date Collected : 10/26/2016 09:12	Conc. Units : µg/L
Sample Priority : NORMAL	Entry Point(s) : EP001	Date Received : 10/27/2016	Method : EPA Method 531.1
TCEQ ID#(s) : 1619268		Date Analyzed : 11/02/2016	Analyst : KI
			Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier
Aldicarb ¹	<0.5	
Aldicarb sulfone ¹	<0.8	
Aldicarb Sulfoxide ¹	<0.5	
Carbofuran ¹	<0.9	
Oxamyl ¹	<2.0	
Monitored Compounds	Result	Qualifier
Baygon	<2.0	
Carbaryl	<2.0	
3-Hydroxycarbofuran	<2.0	
Methiocarb	<4.0	
Methomyl	<2.0	

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2009 Standard) requirements.

Authorized by Team Lead HHAJIPOUR on 11/07/2016



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

*NITRATE Analysis Report

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID# : 20180705085536AE04656

Lab Sample ID# : AE04656 Water Source : Date Collected : 11/14/2017 09:04
Sample Priority : NORMAL Entry Point(s) : EP001 Date Received : 11/15/2017
TCEQ ID#(s) : 1733996

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
Nitrate as N ¹	0.03	mg/L	EPA 353.2	11/15/2017 14:12	AL

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2009 Standard) requirements.

Authorized by Team Lead HNGO on 11/17/2017

***ALL METALS
Analysis Report**

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID# : 20180705085536AE04690

Lab Sample ID# : AE04690 Water Source : Date Collected : 11/14/2017 09:02
Sample Priority : NORMAL Entry Point(s) : EP001 Date Received : 11/15/2017
TCEQ ID#(s) : 1713871

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
Acidification	Completed		EPA 200.2	11/15/2017	KH
pH Check	Completed		EPA 200.2	11/16/2017	KH
Turbidity Screen	Completed		SM 2130B	11/16/2017	KH
Visible Particles	Completed			11/16/2017	KH
Total Hardness as CaCO3 by Calculation	61.6	mg/L	SM 2340B	11/21/2017	KH
Aluminum ¹	< 0.0200	mg/L	EPA 200.8	11/16/2017	IU
Antimony ¹	< 0.0010	mg/L	EPA 200.8	11/16/2017	IU
Arsenic ¹	< 0.0020	mg/L	EPA 200.8	11/16/2017	IU
Barium ¹	0.0814	mg/L	EPA 200.8	11/16/2017	IU
Beryllium ¹	< 0.00080	mg/L	EPA 200.8	11/16/2017	IU
Cadmium ¹	< 0.0010	mg/L	EPA 200.8	11/16/2017	IU
Calcium	17.6	mg/L	EPA 200.7	11/21/2017	KH
Chromium ¹	< 0.0100	mg/L	EPA 200.8	11/30/2017	IU
Copper ¹	0.0042	mg/L	EPA 200.8	11/16/2017	IU
Iron ¹	0.016	mg/L	EPA 200.7	11/21/2017	KH
Lead ¹	< 0.0010	mg/L	EPA 200.8	11/16/2017	IU
Magnesium ¹	4.29	mg/L	EPA 200.7	11/21/2017	KH
Manganese ¹	0.0451	mg/L	EPA 200.8	11/16/2017	IU
Mercury ¹	< 0.00040	mg/L	EPA 245.1	11/20/2017	BF
Nickel ¹	< 0.0010	mg/L	EPA 200.8	11/16/2017	IU
Potassium ¹	1.32	mg/L	EPA 200.7	11/21/2017	KH
Selenium ¹	< 0.0030	mg/L	EPA 200.8	11/16/2017	IU
Silver ¹	< 0.0100	mg/L	EPA 200.8	11/16/2017	IU
Sodium ¹	149	mg/L	EPA 200.7	11/21/2017	KH
Thallium ¹	< 0.00040	mg/L	EPA 200.8	11/16/2017	IU
Zinc ¹	0.0104	mg/L	EPA 200.8	11/16/2017	IU

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(*) meet all TNI (2009 Standard) requirements.

Authorized by Team Lead EBOYER on 12/13/2017

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

**Volatile Organic Compounds by GC/MS
Analysis Report**

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID#: 20180705085536AE04777

Lab Sample ID# : AE04777
Sample Priority : NORMAL
TCEQ ID#(s) : 1700346

Water Source :
Entry Point(s) : EP001

Date Collected : 11/14/2017 08:58
Date Received : 11/15/2017
Date Analyzed : 11/17/2017

Conc. Units : µg/L
Method : EPA 524.2
Analyst : JL
Sample Cond. : Acceptable

Regulated Cmpds.[40 CFR 141.61(a)]	Result	Qualifier	Monitored Cmpds.[40 CFR 141.40(j)]	Result	Qualifier
Benzene ¹	<0.5		1,2,4-Trimethylbenzene	<1.0	
Carbon tetrachloride ¹	<0.5		1,2,3-Trichlorobenzene	<1.0	
Monochlorobenzene ¹	<0.5		n-Propylbenzene	<1.0	
o-Dichlorobenzene ¹	<0.5		n-Butylbenzene	<1.0	
para-Dichlorobenzene ¹	<0.5		Naphthalene	<1.0	
1,2-Dichloroethane ¹	<0.5		Hexachlorobutadiene	<1.0	
1,1-Dichloroethylene ¹	<0.5		1,3,5-Trimethylbenzene	<1.0	
cis-1,2-Dichloroethylene ¹	<0.5		4-Isopropyltoluene	<1.0	
trans-1,2-Dichloroethylene ¹	<0.5		Isopropylbenzene	<1.0	
1,2-Dichloropropane ¹	<0.5		t-Butylbenzene	<1.0	
Dichloromethane ¹	<0.5		s-Butylbenzene	<1.0	
Ethylbenzene ¹	<0.5		Trichlorofluoromethane	<2.0	
Styrene ¹	<0.5		Dichlorodifluoromethane	<2.0	
Tetrachloroethylene ¹	<0.5		Bromochloromethane	<1.0	
Toluene ¹	<0.5		Other Compounds		Result Qualifier
1,2,4-Trichlorobenzene ¹	<0.5		Acetone	<10	
1,1,1-Trichloroethane ¹	<0.5		Acrylonitrile	<10	
1,1,2-Trichloroethane ¹	<0.5		2-Butanone (MEK)	<10	
Trichloroethylene ¹	<0.5		Carbon disulfide	<1.0	
Vinyl chloride ¹	<0.5		Ethyl methacrylate	<1.0	
Xylenes (total) ¹	<0.5		2-Hexanone	<1.0	
Monitored Cmpds.[40 CFR 141.40(e)]			Iodomethane	<5.0	
Chloroform	<1.0		Methyl methacrylate	<1.0	
Bromodichloromethane	<1.0		4-Methyl-2-pentanone (MIBK)	<2.0	
Dibromochloromethane	<1.0		Methyl-t-butyl ether (MTBE)	<0.5	
Bromoform	<1.0		Tetrahydrofuran	<5.0	
Dibromomethane	<1.0		Comments:		
1,3-Dichlorobenzene	<1.0		Sample analyzed using modified EPA Method 524.2 with a two minute desorption time. Associated quality control was within method acceptance limits, unless otherwise noted. The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2009 Standard) requirements. Authorized by Group Manager TDUNN on 04/23/2018		
1,1-Dichloropropene	<1.0				
1,1-Dichloroethane	<1.0				
1,1,2,2-Tetrachloroethane	<1.0				
1,3-Dichloropropane	<1.0				
Chloromethane	<2.0				
Bromomethane	<2.0				
1,2,3-Trichloropropane	<1.0				
1,1,1,2-Tetrachloroethane	<1.0				
Chloroethane	<2.0				
2,2-Dichloropropane	<1.0				
2-Chlorotoluene	<1.0				
4-Chlorotoluene	<1.0				
Bromobenzene	<1.0				
cis-1,3-Dichloropropene	<1.0				
trans-1,3-Dichloropropene	<1.0				

24



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

Semivolatiles Organic Analysis Report

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID# : 20180705085536AE04830

Lab Sample ID# : AE04830	Water Source :	Date Collected : 11/14/2017 09:01	Conc. Units : µg/L
Sample Priority : NORMAL	Entry Point(s) : EP001	Date Received : 11/15/2017	Method : EPA 525.2
TCEQ ID#(s) : 1707374		Date Analyzed : 11/28/2017	Analyst : JO
		Extraction Date : 11/17/2017	Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier	Monitored Compounds continued	Result	Qualifier
Alachlor	<0.2		Dimethylphthalate	<2.0	
Atrazine	<0.1		Fluorene	<0.20	
Benzo[a]pyrene	<0.02		2,2',3,3',4,4',6-Heptachlorobiphenyl	<0.50	
alpha-Chlordane	<0.2		2,2',4,4',5,6'-Hexachlorobiphenyl	<0.20	
gamma-Chlordane	<0.2		Indeno[1,2,3-cd]pyrene	<0.20	
trans-Nonachlor	<0.2		Metolachlor	<0.20	
Di(2-ethylhexyl) adipate	<0.6		Metribuzin	<0.20	
Di(2-ethylhexyl) phthalate	<0.6		Naphthalene	<0.20	
Heptachlor	<0.04		2,2',3,3',4,5',6,6'-Octachlorobiphenyl	<0.50	
Hexachlorobenzene	<0.1		2,2',3',4,6-Pentachlorobiphenyl	<0.20	
Hexachlorocyclopentadiene	<0.1	*	Phenanthrene	<0.20	
Lindane	<0.02		Propachlor	<0.20	
Methoxychlor	<0.1		Pyrene	<0.20	
Simazine	<0.07		2,2',4,4'-Tetrachlorobiphenyl	<0.20	
Monitored Compounds	Result	Qualifier	2,4,5-Trichlorobiphenyl	<0.20	
Acenaphthene	<0.20		Trifluralin	<0.20	
Acenaphthylene	<0.20		Comments:		
Aldrin	<0.20		* - This analyte has known instability and/or method performance issues and quantitation should be considered approximate.		
Anthracene	<0.20		K - The associated laboratory fortified blank spike (and/or its duplicate) recovery was above method acceptance limits.		
Benzo(a)anthracene	<0.20		The test results on this report relate only to the sample identified on this report. The test results for analytes noted(!) meet all TNI (2009 Standard) requirements.		
Benzo[b]fluoranthene	<0.20		Authorized by Group Manager TDUNN on 12/13/2017		
Benzo[g,h,i]perylene	<0.20				
Benzo[k]fluoranthene	<0.20				
Bromacil	<0.20	K			
Butachlor	<0.20				
Butylbenzylphthalate	<2.0				
2-Chlorobiphenyl	<0.20				
Chrysene	<0.20				
Dibenz[a,h]anthracene	<0.20				
Di-n-butylphthalate	<2.0				
2,3-Dichlorobiphenyl	<0.20				
Dieldrin	<0.20				
Diethylphthalate	<2.0				

Pesticides by Method 508.1
Analysis Report

Submitter Identification Number: 0200409

WOLFE AIR PARK
HEITZ, JOHN
PO BOX 941
MANVEL, TX 77578-0941

Date Reported : 07/05/2018
Report ID# : 20180705085536AE04830

Lab Sample ID# : AE04830	Water Source :	Date Collected : 11/14/2017 09:01	Conc. Units : ug/L
Sample Priority : NORMAL	Entry Point(s) : EP001	Date Received : 11/15/2017	Method : 508.1 Rev. 2.0
TCEQ ID#(s) : 1707374		Date Analyzed : 11/20/2017	Analyst : MA
			Sample Cond. : Acceptable

Regulated Compounds	Result	Qualifier
Chlordane ¹	<0.20	
Endrin ¹	<0.01	
Heptachlor epoxide ¹	<0.02	
Toxaphene ¹	<1.0	
Comments:		

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2009 Standard) requirements.

Authorized by Group Manager TDUNN on 12/13/2017