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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

September 26, 2019

Mr. Tim Telepak, Environmental Manager
Blue Ridge Landfill TX, LP
P.O. Box 879
Fresno, Texas 77545

Re: Investigation Request at:
Blue Ridge Landfill, 2200 FM 521 Rd., Fresno (Fort Bend County), Texas
TCEQ MSW Permit No.: 1505A
Investigation No.: 1590671

Dear Mr. Telepak:

The Texas Commission on Environmental Quality (TCEQ) Houston Region Office received on August 4, 12, 14, 15, 16, and 20, 2019, requests for assistance regarding the odor at the above-referenced facility. In response to this request, Ms. Naomi Hall, Ms. Nicole Weist and Mr. Edward Lichtenberger of this office conducted an investigation on August 16, 2019. No violations are being alleged as a result of the investigation.

For more information about our complaint process, you may access the publication GI-278: *Do You Want to Make an Environmental Complaint? Do You Have Information or Evidence?* on our website at www.tceq.texas.gov.

We appreciate your assistance in this matter and your interest in protecting the quality of our environment. If you have any questions concerning these findings, or if we can be of further assistance, please contact Ms. Naomi Hall at this office (713) 767-3702.

Sincerely,

Carlos R. Romo, Team Leader
Waste Section
Houston Region Office

CRR/NGH/na

Texas Commission on Environmental Quality
Investigation Report

The TCEQ is committed to accessibility. If you need assistance in accessing this document, please contact oce@tceq.texas.gov

Customer: Blue Ridge Landfill TX, LP
Customer Number: CN602820599

Regulated Entity Name: BLUE RIDGE LANDFILL
Regulated Entity Number: RN102610102

Investigation # 1590671

Incident Numbers

319022	319013
319272	319003
319004	319020
319005	319011
319024	319006
319014	318306
319025	319008
319010	319007
319021	319012

Investigator: NAOMI HALL

Site Classification TYPE 1

Conducted: 08/16/2019 -- 08/16/2019

NAIC Code: 562212
NAIC Code: 486210
SIC Code: 1521
SIC Code: 4922
SIC Code: 4953

Program(s): MUNICIPAL SOLID WASTE DISPOSAL

Investigation Type: Compliance Investigation

Location: LOCATED ON 2200 FM 521

Additional ID(s): 1505A

Address: 2200 FM 521 RD,
FRESNO, TX , 77545

Local Unit: REGION 12 - HOUSTON

Activity Type(s): MSWCMPL - Investigation of MSW complaint

Principal(s):

Role	Name
RESPONDENT	BLUE RIDGE LANDFILL TX LP

Contact(s):

Role	Title	Name	Phone	
PARTICIPATED IN	ENVIRONMENTAL SPECIALIST	MS AMY KUBINSKI	Phone	(281) 835-6142
PARTICIPATED IN	OPERATIONS MANAGER	MR ZACHARY PEDERSON		
PARTICIPATED IN	GENERAL MANAGER	MR ROBERT C COX	Work	(972) 434-2010
REGULATED ENTITY MAIL CONTACT	ENVIRONMENTAL MANAGER	MR TIM TELEPAK	Work	(281) 835-6142
PARTICIPATED IN	DIVISION MANAGER	MR CLINT DICKERSON	Phone	(281) 835-6142

Other Staff Member(s):

Role	Name
Investigator	NICOLE WEIST
Investigator	EDWARD LICHTENBERGER
Supervisor	CARLOS ROMO
QA Reviewer	NADINE BALMACEDA

Associated Check List

Checklist Name	Unit Name
MSW COMPLAINT INVESTIGATION	1505A

Investigation Comments:

INTRODUCTION
On August 4, 12, 14, 15, 16, and 20, 2019, the Texas Commission on Environmental Quality (TCEQ) Houston Region Office Waste Section received 18 complaints alleging odors from Blue Ridge Landfill (BRL) located at 2200 FM 521 Road, Fresno (Fort Bend County), Texas 77545. The odors were alleged to have occurred on August 4, 12, 13, 14, 15, and 16 2019.

On August 16, 2019, Ms. Nicole Weist, Mr. Edward Lichtenberger and Ms. Naomi Hall, Environmental Investigators of the TCEQ Houston Region Office Waste Section, conducted an odor survey of the area surrounding the landfill, and an unannounced on-site Odor Complaint Investigation at Blue Ridge Landfill.

BACKGROUND
A Notice of Enforcement was issued to BRL on October 21, 2016 for failure to prevent nuisance odor conditions. On July 12, 2017, Agreed Order Docket No. 2016-1923-AIR-E was signed by the TCEQ. By letter dated April 10, 2018, the TCEQ Enforcement Division approved BRL Odor Control Plan, thus requiring BRL to implement all provisions of the plan in accordance with the approved schedule.

GENERAL FACILITY AND PROCESS INFORMATION
BRL is a Type I landfill which is authorized to operate by TCEQ Municipal Solid Waste (MSW) Permit No. 1505A.

The landfill is authorized to dispose of MSW including household solid waste, commercial solid waste, construction and demolition waste, and yard waste; Class 1, Class 2, and Class 3 non-hazardous industrial solid waste; and certain special wastes. Liquid waste will be accepted at the Liquid Waste Bulking Facility for stabilization and subsequent disposal. BRL may not accept regulated hazardous waste, prohibited polychlorinated biphenyls, or untreated medical waste.

The waste acceptance hours are Monday through Friday, 4:00 a.m. to 5:00 p.m., and Saturdays from 5:30 a.m. to 12:00 p.m. The surrounding land use includes industrial facilities and residential subdivisions.

Complainant Information:
TCEQ Incident Nos. 318306, 319003, 319004, 319005, 319006, 319007, 319008, 319010, 319011, 319012, 319013, 319014, 319020, 319021, 319022, 319024, 319025, and 319272.

Description of Alleged Effects:
Breathing difficulty, nausea, and gagging symptoms were described as occurring because of the odors.

Meteorological data at the time of the odor survey:

Date: August 16, 2019

Wind Direction: west/ northwest

Wind Speed: average 5.5 mph

Outdoor Temperature: 87.6 °F

Meteorological data taken from TCEQ's continuous air monitoring station Manvel Croix Park C84 weather station (Attachment 1).

Odor Survey (OS):
Mr. Lichtenberger conducted OS No. 1 at 7:00 a.m., upwind of BRL at 7003 McHard Road in Houston. No odors were detected during 60 minutes spent at OS No. 1.

Ms. Weist conducted OS No. 2 at 7:30 a.m., at 1900 Cayman Bend in Pearland. No odors were detected during the 60 minutes spent at OS No. 2.

Mr. Lichtenberger conducted OS No. 3 at 8:09 a.m., downwind of BRL at 2400 Lost Bridge Lane in Pearland. Meteorological data indicated a northwest wind direction. No odors were detected during the 60 minutes spent at OS No. 3.

Ms. Weist conducted OS No. 4 at 8:50 a.m., at the intersection of Trinity Bay Drive and Biscayne Bay Drive in Pearland. No odors were detected during the 60 minutes spent at OS No. 4.

Ms. Hall and Mr. Lichtenberger conducted OS No. 5 at 9:18 a.m. downwind of BRL at 3112 Vintage View Lane in Pearland. No odors were detected during the 60 minutes spent at OS No. 5.

An aerial view map of the OS location and the OS log are included in Attachment 1.

Summary of the on-site investigation:
On August 16, 2019, Ms. Hall, Ms. Weist and Mr. Lichtenberger arrived at BRL and met with Ms. Amy Kubinski, Environmental Specialist, Mr. Clint Dickerson, Division Manager, Mr. Zachary Pedersen, Operations Manager, and Mr. Robert Cox, General Manager, to whom the purpose and scope of the investigation were explained.

During the investigation, the BRL facility representatives drove the investigators to the MSW working face and the Class 1 working face. The investigators observed normal landfill operations in progress. A daily cover of soil is required to limit the amount of refuse exposed to the ambient air. Piles of soil were observed at each working face. No ponded water was found at the working face. The investigators obtained a copy of the MSW and Class 1 cover logs for the time period of July 1 to 31, 2019, and August 1 through 15, 2019 (Attachment 2). The cover logs indicate that six (6) inches of soil was applied at the end of each operating day to the Class 1 working face and the MSW working face as required. The investigators observed the solidification pit area and noted that the pits were covered, and no materials were being added, mixed or removed from the units at the time of the investigation. The odor control/odor neutralizing systems located at the MSW working face, the Class 1 working face and the solidification pit were observed in operation. The wind fences were in place and located downwind of the working face.

The facility is required to conduct offsite odor detection surveys twice during each business day and maintain a Survey Completion Log. A copy of the Twice Daily Offsite Odor Survey Log, dated from August 2 – 16, 2019 was

provided (Attachment 3). Each month the leachate components are required to be inspected by the facility to verify that they are sealed. BRL provided the Monthly Leachate Risers Survey Log for July 2019 (Attachment 3). The leachate risers and flares at the leachate risers were observed; no concerns were noted.

Description of Odor:
No odors were detected during the odor survey.

Description of the Effects on the Investigator:
No health effects were experienced by the investigators.

Description of the Terrain Features of the Area:
Terrain is flat with residences and businesses.

Location of the Source of the Odor:
No odors were detected off-site by the investigators.

Odor Frequency, Intensity, Duration and Offensiveness (FIDO) Chart Evaluation:
The TCEQ Odor Complaint Investigation Procedures FIDO Chart is a method used to provide consistent nuisance determinations and assist in description of odors. The character of an odor is a unique, innate quality of an odor that does not vary with intensity. The FIDO chart characterizes the odor of landfill garbage/waste as "offensive." Landfill garbage/waste odors from BRL were previously detected on July 23, 2019.

CONCLUSION
According to FIDO protocol, nuisance odor conditions were not confirmed during the investigation conducted on August 16, 2019.

No Violations Associated to this Investigation

Signed Naomi J. Kelly **Date** 9/23/2019
Environmental Investigator

Signed Carlos R **Date** 9/26/19
Supervisor

Attachments: (in order of final report submittal)

____Enforcement Action Request (EAR)

____Letter to Facility (specify type) : _____

Investigation Report

____Sample Analysis Results

____Manifests

____Notice of Registration

____Maps, Plans, Sketches

✓ Photographs

✓ Correspondence from the facility

✓ Other (specify) :

3 - ATTACHMENTS

Blue Ridge Landfill
2200 F.M. 521, Fresno (Fort Bend County), TX 77545
Municipal Solid Waste Permit No. 1505A
MSW Complaint Investigation
Conducted on August 16, 2019

List of Attachments

Attachment 1: Meteorological Information, Map of Odor Survey locations, Odor Odor Logs

Attachment 2: Cover Logs for July 1 to 30, 2019, and August 1 through 15, 2019

Attachment 3: Daily Offsite Odor Survey Log, Monthly Leachate Risers Survey Log

ATTACHMENT 1

(1)

Lat: 29.5812 Long: -95.4620

Supplemental Investigator's Odor Intensity Time Log Wind = 293°

Investigator: E. Lichtenberger Location: 7003 McHard Rd, Houston, TX 77053

Date of Investigation: 8/16/19 Start Time: 7:00 AM

Minutes	Odor Intensity VL, L, M, S,VS
1 min	No Odor
2	No Odor
3	No Odor
4	No Odor
5	No Odor
6	No Odor
7	No Odor
8	No Odor
9	No odor
10	No Odor
11	No Odor
12	No Odor
13	No Odor
14	No odor
15	NO odor
16	No Odor
17	No Odor
18	No odor
19	No odor
20	No Odor
21	No Odor
22	No odor
23	No Odor
24	No Odor
25	No Odor
26	No Odor
27	No Odor
28	No Odor
29	No Odor
30	No Odor

Minutes	Odor Intensity VL, L, M, S, VS
31 min	No Odor
32	No Odor
33	No Odor
34	No Odor
35	No Odor
36	No Odor
37	No Odor
38	No Odor
39	No Odor
40	No odor
41	No Odor
42	No Odor
43	No Odor
44	No Odor
45	No Odor
46	No Odor
47	No Odor
48	No Odor
49	No Odor
50	No Odor
51	No Odor
52	No Odor
53	No Odor
54	No Odor
55	No Odor
56	No Odor
57	No Odor
58	No Odor
59	No Odor
60	No Odor

Odor Description: _____

Offensiveness: Highly_____ Offensive _____ Unpleasant _____ Not Unpleasant _____

Dominant Odor Intensity For:

	VS	S	M	L	VL	No Odor
1 Min						
10 Min						
1 Hour						

Wind = 293

Supplemental Investigator's Odor Intensity Time Log

Investigator: Nicole Weist
Location: 29.579544, -95.431281
Date of Investigation: 8/16/19
Start Time: 7:30am

Minutes	Odor Intensity VL, L, M, S,VS
1 min	No Odor
2	No Odor
3	No Odor
4	No Odor
5	No Odor
6	No Odor
7	No Odor
8	No Odor
9	No Odor
10	No Odor
11	No Odor
12	No Odor
13	No Odor
14	No Odor
15	No Odor
16	No Odor
17	No Odor
18	No Odor
19	No Odor
20	No Odor
21	No Odor
22	No Odor
23	No Odor
24	No Odor
25	No Odor
26	No Odor
27	No Odor
28	No Odor
29	No Odor
30	No Odor

190 (Caymar Brand)

Minutes	Odor Intensity VL, L, M, S, VS
31 min	No Odor
32	No Odor
33	No Odor
34	No Odor
35	No Odor
36	No Odor
37	No Odor
38	No Odor
39	No Odor
40	No Odor
41	No Odor
42	No Odor
43	No Odor
44	No Odor
45	No Odor
46	No Odor
47	No Odor
48	No Odor
49	No Odor
50	No Odor
51	No Odor
52	No Odor
53	No Odor
54	No Odor
55	No Odor
56	No Odor
57	No Odor
58	No Odor
59	No Odor
60	No Odor

Odor Description: _____

Offensiveness: Highly _____ Offensive _____ Unpleasant _____ Not Unpleasant _____

Weighted Average Intensity:

	VS	S	M	L	VL	No Odor
1 Min						
10 Min						
1 Hour						

#3 - Wind Direction = 307 (NW) Lat: 29.5679 Long: -95.4367

Supplemental Investigator's Odor Intensity Time Log

Investigator: E. Lichtenberger Location: Lost Bridge Lawn
Date of Investigation: 8/16/19 Start Time: 8:09 AM

Minutes	Odor Intensity VL, L, M, S, VS
1 min	No Odor
2	No Odor
3	No Odor
4	No Odor
5	No odor
6	No Odor
7	No Odor
8	No Odor
9	No Odor
10	No Odor
11	No Odor
12	No Odor
13	No Odor
14	No Odor
15	No Odor
16	No Odor
17	No Odor
18	No Odor
19	No Odor
20	No Odor
21	No Odor
22	No odor
23	No odor
24	No Odor
25	No odor
26	No Odor
27	No odor
28	No Odor
29	No Odor
30	No Odor

Minutes	Odor Intensity VL, L, M, S, VS
31 min	No Odor
32	No Odor
33	No Odor
34	No Odor
35	No Odor
36	No Odor
37	No Odor
38	No Odor
39	No odor
40	No Odor
41	No Odor
42	No Odor
43	No Odor
44	No Odor
45	No Odor
46	No Odor
47	No odor
48	No Odor
49	No Odor
50	No Odor
51	No Odor
52	No Odor
53	No Odor
54	No Odor
55	No Odor
56	No Odor
57	No odor
58	No Odor
59	No odor
60	No Odor

Odor Description: _____

Offensiveness: Highly_____ Offensive _____ Unpleasant _____ Not Unpleasant _____

Weighted Average Intensity:

	VS	S	M	L	VL	No Odor
1 Min						
10 Min						
1 Hour						

#4

Wind = 313°
Northwest

Supplemental Investigator's Odor Intensity Time Log

Investigator: Nicole Weist
Location: 29.575221, -95.426419
Date of Investigation: 8/16/19
Start Time: 8:50 am
Trinity Bay Near Bicaynne

Minutes	Odor Intensity VL, L, M, S, VS
1 min	No Odor
2	No Odor
3	No Odor
4	No Odor
5	No Odor
6	No Odor
7	No Odor
8	No Odor
9	No Odor
10	No Odor
11	No Odor
12	No Odor
13	No Odor
14	No Odor
15	No Odor
16	No Odor
17	No Odor
18	No Odor
19	No Odor
20	No Odor
21	No Odor
22	No Odor
23	No Odor
24	No Odor
25	No Odor
26	No Odor
27	No Odor
28	No Odor
29	No Odor
30	No Odor

Minutes	Odor Intensity VL, L, M, S, VS
31 min	No Odor
32	No Odor
33	No Odor
34	No Odor
35	No Odor
36	No Odor
37	No Odor
38	No Odor
39	No Odor
40	No Odor
41	No Odor
42	No Odor
43	No Odor
44	No Odor
45	No Odor
46	No Odor
47	No Odor
48	No Odor
49	No Odor
50	No Odor
51	No Odor
52	No Odor
53	No Odor
54	No Odor
55	No Odor
56	No Odor
57	No Odor
58	No Odor
59	No Odor
60	No Odor

Odor Description: _____

Offensiveness: Highly _____ Offensive _____ Unpleasant _____ Not Unpleasant _____

Weighted Average Intensity:

	VS	S	M	L	VL	No Odor
1 Min						
10 Min						
1 Hour						

(#5)

Lat: 29.55382 Long: -95.439

Supplemental Investigator's Odor Intensity Time Log Wind = 313° - NW

Investigator: E. Lichtenberger N. Hall Location: Vintage View In (3112 Vintage View)

Date of Investigation: 8/16/19 Start Time: 9:18

Minutes	Odor Intensity VL, L, M, S,VS
1 min	No Odor
2	No Odor
3	No Odor
4	No Odor
5	No Odor
6	No Odor
7	No Odor
8	No Odor
9	No Odor
10	No Odor
11	No Odor
12	No odor
13	No odor
14	No Odor
15	No Odor
16	No Odor
17	No odor
18	No Odor
19	No Odor
20	No Odor
21	No Odor
22	No Odor
23	No Odor
24	No Odor
25	No Odor
26	No Odor
27	No Odor
28	No Odor
29	No Odor
30	No Odor

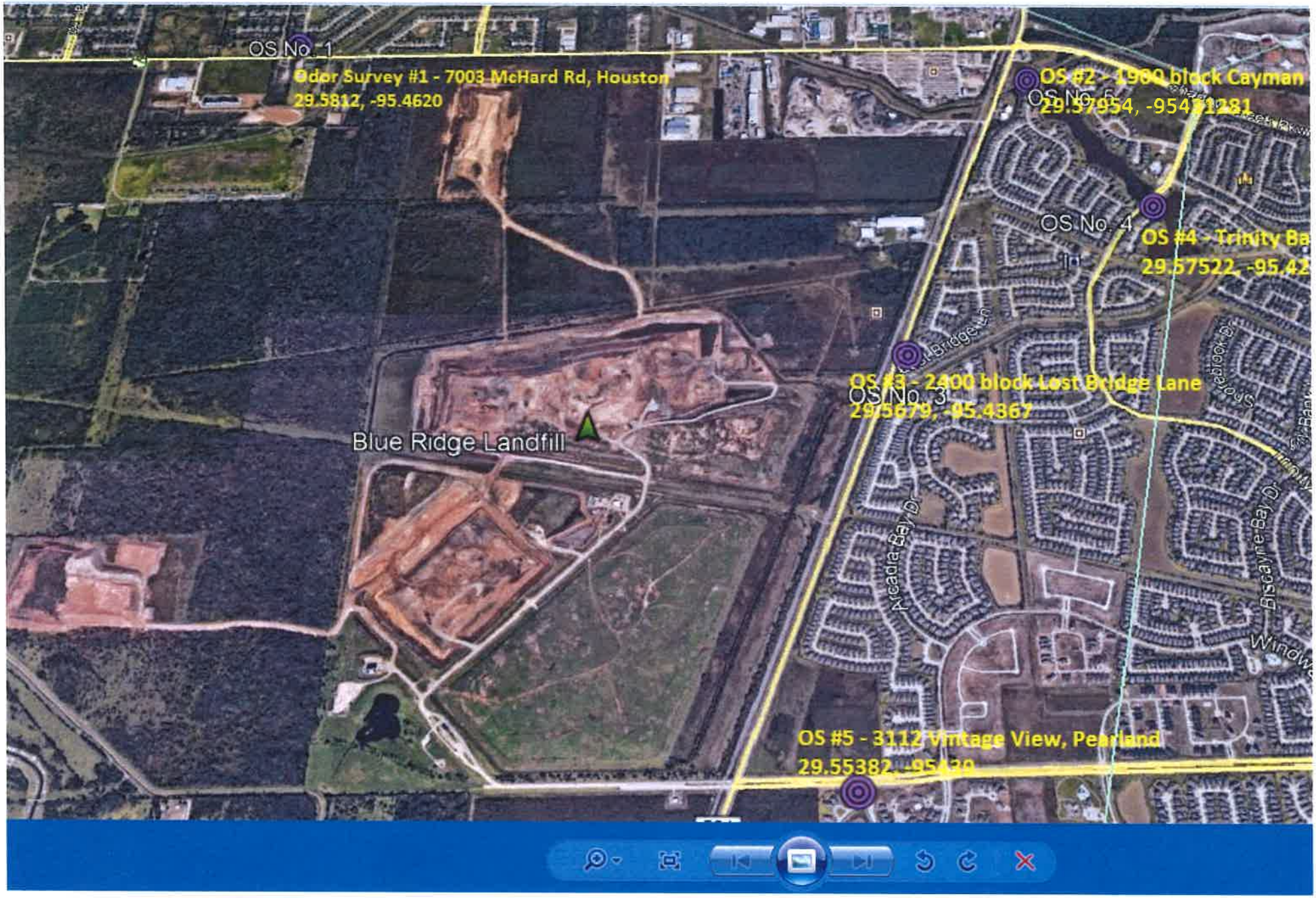
Minutes	Odor Intensity VL, L, M, S, VS
31 min	No Odor
32	No Odor
33	No odor
34	No odor
35	No Odor
36	No Odor
37	No Odor
38	No Odor
39	No Odor
40	No Odor
41	No Odor
42	No Odor
43	No Odor
44	No Odor
45	No odor
46	No Odor
47	No Odor
48	No Odor
49	No Odor
50	No Odor
51	No Odor
52	No Odor
53	No Odor
54	No Odor
55	No Odor
56	No Odor
57	No Odor
58	No Odor
59	No Odor
60	No Odor

Odor Description: _____

Offensiveness: Highly_____ Offensive _____ Unpleasant _____ Not Unpleasant _____

Dominant Odor Intensity For:

	VS	S	M	L	VL	No Odor
1 Min						
10 Min						
1 Hour						


OS No. 1
Odor Survey #1 - 7003 McHard Rd, Houston
29.5812, -95.4620
OS #2 - 1900 block Cayman
OS No. 2
OS No. 4
OS #4 - Trinity Ba
29.57522, -95.42
OS #3 - 2400 block Lost Bridge Lane
29.5679, -95.4367
OS No. 3
Blue Ridge Landfill
Arcadia Bay Dr
Broadway Oaks Dr
OS #5 - 3112 Vintage View, Pearland
29.55382, -95.430

Manvel Croix Park C84 Data by Site by Date (all parameters)

Use this form to retrieve hourly data collected at Manvel Croix Park C84. Although this is the most current data, it is not considered official until it has been certified by the technical staff. This information is updated hourly.

This web page provides the most current hourly averaged data available. Our convention for time-tagging data is the beginning of each hour. For example, values shown for the noon hour are based on measurements taken from noon to 1:00 p.m. The noon average will not be calculated until after 1:00 p.m. The noon average will then be available on our external server from 1:15 p.m. to 1:30 p.m. This results in an apparent one-hour time lag in the data. We also present our data in Local Standard Time for each measuring site. For most of Texas this is Central Standard Time. During Daylight Savings, this introduces another apparent one-hour time lag in the data.

Use the controls below to select a different date or time format. Click on the Generate Report button once you have made your selections.

Click on the Plot Data button once the tabular report has been generated to open a separate window containing data plots.

Find Site: [ ] CAMS AQS Description

CAMS 84 Manvel Croix Park C84 **Select a different site**

Month: August **Day:** 16 **Year:** 2019 **Time Format:** 12 Hour (AM/PM) Generate Report Plot Data

☑Green underline for validated data

The table below contains hourly averages for all the pollutants and meteorological conditions measured at Manvel Croix Park C84 for **Friday, August 16, 2019**. All times shown are in CST.

Parameter Measured	Morning												Afternoon							
	Mid	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	Noon	1:00	2:00	3:00	4:00	5:00	6:00	7:0
Nitric Oxide	***-0.1***	0.1	-0.0	0.1	0.4	0.7	**1.3**	1.1	0.7	0.3	0.2	0.3	0.2	0.1	0.2	0.3	0.3	0.2	0.4	0.
Nitrogen Dioxide	**5.2**	2.7	3.0	3.7	4.0	4.4	4.4	4.5	2.2	2.2	2.3	3.2	2.7	***2.0***	2.2	2.4	2.2	3.9	4.5	4.
Oxides of Nitrogen	5.1	2.7	3.0	3.7	4.3	5.0	**5.6**	5.5	2.8	2.5	2.5	3.4	2.9	***2.0***	2.3	2.6	2.4	4.0	4.8	4.
Ozone	25	26	22	13	7	***5***	7	18	18	23	34	35	**44**	44	38	38	34	28	23	2(
Wind Speed	2.5	2.3	2.2	***0.9***	0.9	1.1	1.6	3.9	6.0	3.6	3.5	2.1	3.4	7.2	**11.6**	9.4	10.5	6.4	5.0	4.
Resultant Wind Speed	2.4	2.3	2.1	0.6	***0.5***	0.9	1.5	3.8	5.5	3.0	1.6	0.9	1.4	6.2	**10.6**	8.8	10.0	6.2	4.9	4.
Resultant Wind Direction	192	220	214	219	255	**318**	275	293	307	313	296	148	229	159	147	125	151	152	138	14
Maximum Wind Gust	4.0	4.5	4.5	2.2	2.8	***1.8***	4.1	7.6	10.3	9.5	8.1	6.3	7.0	16.1	**21.2**	16.9	18.8	15.8	10.5	7.
Std. Dev. Wind Direction	11	15	19	47	54	33	17	16	22	32	59	60	**63**	29	25	20	17	14	14	1:
Outdoor Temperature	79.9	79.8	79.5	78.8	***78.5***	78.6	80.6	86.6	86.5	87.6	94.5	93.9	**99.7**	98.8	95.6	95.1	93.6	89.1	87.0	84
Parameter Measured	**Mid**	**1:00**	**2:00**	**3:00**	**4:00**	**5:00**	**6:00**	**7:00**	**8:00**	**9:00**	**10:00**	**11:00**	**Noon**	**1:00**	**2:00**	**3:00**	**4:00**	**5:00**	**6:00**	**7:0**
	Morning												**Afternoon**							
	Maximum values for each parameter are **bold** within the table. Minimum values are ***bold italic***.																			
	[R] - Data from this instrument meets EPA quality assurance criteria for regulatory purposes.																			

PLEASE NOTE: This data has not been verified by the TCEQ and may change. This is the most current data, but it is not official until it has been certified by our technical staff. Data is collected from TCEQ ambient monitoring sites and

may include data collected by other outside agencies. This data is updated hourly. All times shown are in local standard time unless otherwise indicated.

Following EPA reporting guidelines, negative values may be displayed in our hourly criteria air quality data, down to the negative of the EPA listed Method Detection Limit (MDL) for the particular instrument that made the measurements. The reported concentrations can be negative due to zero drift in the electronic instrument output, data logger channel, or calibration adjustments to the data. Prior to 1/1/2013, slightly negative values were automatically set to zero.

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Statewide Links: Texas.gov | Texas Homeland Security | TRAIL Statewide Archive | Texas Veterans Portal

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Last Modified Tuesday, 30 Jan 2018

Temperature (° F)	Actual	Historic Avg.	Record
Nautical Twilight		5:56 AM	8:57 PM
Astronomical Twilight		5:25 AM	9:28 PM
Moon: waning gibbous		9:03 PM	7:42 AM

Daily Observations

Time	Temperature	Dew Point	Humidity	Wind	Wind Speed	Wind Gust	Pressure	Precip.	Precip Accum	Condition
Fri Aug 16 2019 00:13:00 GMT-0500 (Central Daylight Time)	83 ° F	77 ° F	82 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Mostly Clouc
Fri Aug 16 2019 00:37:00 GMT-0500 (Central Daylight Time)	82 ° F	77 ° F	85 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Mostly Clouc
Fri Aug 16 2019 00:46:00 GMT-0500 (Central Daylight Time)	83 ° F	77 ° F	82 %	S	3 mph	0 mph	29.9 in	0.0 in	0.0 in	Mostly Clouc
Fri Aug 16 2019 00:53:00 GMT-0500 (Central Daylight Time)	83 ° F	77 ° F	82 %	S	3 mph	0 mph	29.9 in	0.0 in	0.0 in	Mostly Clouc
Fri Aug 16 2019 01:25:00 GMT-0500 (Central Daylight Time)	82 ° F	78 ° F	88 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 01:53:00 GMT-0500 (Central Daylight Time)	82 ° F	78 ° F	88 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 02:53:00 GMT-0500 (Central Daylight Time)	81 ° F	77 ° F	88 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Partly Cloudy
Fri Aug 16 2019 03:53:00 GMT-0500 (Central Daylight Time)	81 ° F	77 ° F	88 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 04:53:00 GMT-0500 (Central Daylight Time)	81 ° F	77 ° F	88 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 05:53:00 GMT-0500 (Central Daylight Time)	80 ° F	77 ° F	90 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 06:53:00 GMT-0500 (Central Daylight Time)	80 ° F	77 ° F	90 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 07:53:00 GMT-0500 (Central Daylight Time)	82 ° F	77 ° F	85 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 08:53:00 GMT-0500 (Central Daylight Time)	85 ° F	78 ° F	80 %	NW	6 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 09:50:00 GMT-0500 (Central Daylight Time)	88 ° F	75 ° F	66 %	NW	3 mph	0 mph	29.9 in	0.0 in	0.0 in	Mostly Clouc
Fri Aug 16 2019 09:53:00 GMT-0500 (Central Daylight Time)	87 ° F	76 ° F	69 %	NW	3 mph	0 mph	29.9 in	0.0 in	0.0 in	Mostly Clouc
Fri Aug 16 2019 10:02:00 GMT-0500 (Central Daylight Time)	87 ° F	76 ° F	69 %	NW	6 mph	0 mph	29.9 in	0.0 in	0.0 in	Haze
Fri Aug 16 2019 10:17:00 GMT-0500 (Central Daylight Time)	88 ° F	74 ° F	63 %	NW	5 mph	0 mph	29.9 in	0.0 in	0.0 in	Mostly Clouc
Fri Aug 16 2019 10:53:00 GMT-0500 (Central Daylight Time)	90 ° F	75 ° F	61 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Partly Cloudy
Fri Aug 16 2019 11:04:00 GMT-0500 (Central Daylight Time)	89 ° F	76 ° F	65 %	W	3 mph	0 mph	29.9 in	0.0 in	0.0 in	Mostly Clouc
Fri Aug 16 2019 11:16:00 GMT-0500 (Central Daylight Time)	88 ° F	76 ° F	67 %	WNW	3 mph	0 mph	29.9 in	0.0 in	0.0 in	Cloudy
Fri Aug 16 2019 11:53:00 GMT-0500 (Central Daylight Time)	91 ° F	73 ° F	55 %	NNW	5 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 12:53:00 GMT-0500 (Central Daylight Time)	94 ° F	74 ° F	52 %	NNE	3 mph	0 mph	29.9 in	0.0 in	0.0 in	Partly Cloudy
Fri Aug 16 2019 13:53:00 GMT-0500 (Central Daylight Time)	95 ° F	73 ° F	49 %	CALM	0 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 14:18:00 GMT-0500 (Central Daylight Time)	94 ° F	76 ° F	56 %	E	7 mph	0 mph	29.9 in	0.0 in	0.0 in	Thunder in th
Fri Aug 16 2019 14:36:00 GMT-0500 (Central Daylight Time)	91 ° F	77 ° F	63 %	ESE	14 mph	22 mph	29.9 in	0.0 in	0.0 in	Partly Cloudy
Fri Aug 16 2019 14:53:00 GMT-0500 (Central Daylight Time)	88 ° F	75 ° F	65 %	ESE	13 mph	0 mph	29.9 in	0.0 in	0.0 in	Mostly Clouc
Fri Aug 16 2019 15:33:00 GMT-0500 (Central Daylight Time)	89 ° F	76 ° F	65 %	SSE	7 mph	0 mph	29.9 in	0.0 in	0.0 in	Thunder in th
Fri Aug 16 2019 15:48:00 GMT-0500 (Central Daylight Time)	90 ° F	73 ° F	59 %	SE	13 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 15:53:00 GMT-0500 (Central Daylight Time)	90 ° F	72 ° F	55 %	SE	8 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 16:53:00 GMT-0500 (Central Daylight Time)	91 ° F	75 ° F	59 %	SSE	9 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 17:53:00 GMT-0500 (Central Daylight Time)	91 ° F	77 ° F	63 %	SSE	12 mph	0 mph	29.8 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 18:53:00 GMT-0500 (Central Daylight Time)	89 ° F	75 ° F	63 %	SSE	7 mph	0 mph	29.8 in	0.0 in	0.0 in	Haze
Fri Aug 16 2019 19:53:00 GMT-0500 (Central Daylight Time)	87 ° F	76 ° F	69 %	SSE	6 mph	0 mph	29.8 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 20:53:00 GMT-0500 (Central Daylight Time)	85 ° F	76 ° F	74 %	SSE	5 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 21:53:00 GMT-0500 (Central Daylight Time)	85 ° F	76 ° F	74 %	SSE	5 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 22:53:00 GMT-0500 (Central Daylight Time)	84 ° F	77 ° F	79 %	ESE	6 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair
Fri Aug 16 2019 23:53:00 GMT-0500 (Central Daylight Time)	83 ° F	77 ° F	82 %	SSE	5 mph	0 mph	29.9 in	0.0 in	0.0 in	Fair

Our Apps (/download)

About Us (/about/our-company)

Contact (/about/contact-us)

Careers (http://ibm.biz/BdH3av)

Site Map (/sitemap/)

ATTACHMENT 2

REPUBLIC SERVICES

Blue Ridge Landfill, MSW-1505A

COVER APPLICATION LOG

MSW

Month / Year: July 2019

	Daily Cover 6" Soil				Approved Alternate Daily Cover Spray-On or Tarps				Elevation MSL	Inspection Date of Daily Cover[4]	Erosion or Leachate Seep Detected	Date Erosion or Leachate Seep Corrected[5]	Corrective Action[6]	Soil Stockpile Required[7] (yd³)	Rain (inches)	Rain (inches) ≥ 0.5"[4]	Intermediate Cover 12" Soil				Final Cover Per Final Closure Plan				Inspection Date of Intermediate & Final Cover[4]	Erosion ≥ 4" Detected	Date Erosion Corrected[5]	Corrective Action[5]	Final Cover Certification Report Reference	Supervisor Signature[8]
	AMT[1]	Grid Area	T[2]	Method[3]	AMT[1]	Grid Area	T[2]	Method[3]		√=Inspected	√=Yes					√=Yes	AMT[1]	Grid Area	T[2]	Method[3]	AMT[1]	Grid Area	T[2]	Method[3]	√=Inspected	√=Yes				
1	750	QQ-RR SS-SU	6"	B	—	—	—	—	100-108	✓															✓					
2	750	PP-QQ SS-SU	6"	B	—	—	—	—	82-90	✓					0.64	✓														
3	750	PP-QQ SS-SU	6"	B	—	—	—	—	90-97	✓																				
4	500	PP-QQ SS-SU	6"	B	—	—	—	—	97-102	✓																				
5	750	PP-QQ SS-SU	6"	B	—	—	—	—	102-110	✓															✓					
6	500	PP-QQ SU-SU	6"	B	—	—	—	—	82-86	✓																				
7																														
8	750	PP-QQ SU-SU	6"	B	—	—	—	—	86-94	✓															✓					
9	750	PP-QQ SU-SU	6"	B	—	—	—	—	94-100	✓																				
10	750	PP-QQ SU-SU	6"	B	—	—	—	—	100-108	✓																				
11	750	QQ-RR SS-SU	6"	B	—	—	—	—	82-90	✓																				
12	750	QQ-RR SS-SU	6"	B	—	—	—	—	90-98	✓																				
13	500	QQ-RR SS-SU	6"	B	—	—	—	—	98-101	✓																				
14																														
15	750	QQ-RR SS-SU	6"	B	—	—	—	—	101-108	✓															✓					
16	750	QQ-RR SS-SU	6"	B	—	—	—	—	108-116	✓																				
17	750	QQ-RR SS-SU	6"	B	—	—	—	—	116-120	✓																				
18	750	QQ-RR SS-SU	6"	B	—	—	—	—	120-126	✓																				
19	750	QQ-RR SU-SU	6"	B	—	—	—	—	90-98	✓															✓					
20	500	QQ-RR SS-SU	6"	B	—	—	—	—	98-100	✓																				
21																														
22	750	QQ-RR SU-SU	6"	B	—	—	—	—	100-115	✓																				
23	750	QQ-RR SU-SU	6"	B	—	—	—	—	115-120	✓					0.08										✓					
24	750	QQ-RR SU-SU	6"	B	—	—	—	—	120-126	✓																				
25	750	QQ-RR SU-SU	6"	B	—	—	—	—	98-102	✓																				
26	750	QQ-RR SU-SU	6"	B	—	—	—	—	102-107	✓															✓					
27	500	QQ-RR SU-SU	6"	B	—	—	—	—	107-112	✓																				
28															0.19															
29	750	QQ-RR SU-SU	6"	B	—	—	—	—	112-116	✓					0.6	✓									✓					
30	750	QQ-RR SU-SU	6"	B	—	—	—	—	116-121	✓																				
31	750	QQ-RR SU-SU	6"	B	—	—	—	—	120-128	✓																				

AMT = Amount of cover (soil) in yd³ or alternate daily cover in bags or tarp area

T = Thickness in inches

Methods: A = Tarp Machine, B = Soil by Heavy Equipment, S = Spray-On

Inspect areas with daily cover or alternate daily cover each day the site is in operation and areas with intermediate and final cover weekly or within 72 hours of a rainfall event of 0.5" or more. Inspect all areas in accordance with Site Operating Plan Section 4.18. Additional documentation area on back of form.

Erosion of daily cover must be corrected within 24 hours after the area is accessible. Erosion of intermediate or final cover must be corrected within 5 days of detection unless approved by TCEQ Regional Office. If not corrected within 5 days, attach documentation starting reasons for delay.

Corrective Action: R = Restoring cover material; G = Grading, M = Compacting; S = Seeding

SOP Section 7.7.4 requires a soil stockpile to be maintained within 1,000 ft of the working face. The mount of soil required is dependent upon the maximum aticipated size of the working face. A 50 yd³ soil stockpile is required within 100ft of the Regulated Asbesto-Containing Material (RACM) disposal area.

Signature certifies work accomplished as stated in the Cover Application Log.

REPUBLIC SERVICES

Blue Ridge Landfill, MSW-1505A

COVER APPLICATION LOG CLASS I NON HAZARDOUS

CLASS 1

Month / Year: JULY 2019

	Daily Cover 6" Soil				Approved Alternate Daily Cover Spray-On or Tarps				Elevation MSL	Inspection Date of Daily Cover[4]	Erosion or Leachate Seep Detected	Date Erosion or Leachate Seep Corrected[5]	Corrective Action[6]	Soil Stockpile Required[7] (yd^3)	Rain (inches)	Rain (inches) ≥ 0.5"[4]	Intermediate Cover 12" Soil				Final Cover Per Final Closure Plan				Inspection Date of Intermediate & Final Cover[4]	Erosion ≥ 4" Detected	Date Erosion Corrected[5]	Corrective Action[6]	Final Cover Certification Report Reference	Supervisor Signature[8]
	AMT[1]	Grid Area	T[2]	Method[3]	AMT[1]	Grid Area	T[2]	Method[3]		√=Inspected	√=Yes					√=Yes	AMT[1]	Grid Area	T[2]	Method[3]	AMT[1]	Grid Area	T[2]	Method[3]	√=Inspected	√=Yes				
1	500	B-31	6"	B	—	—	—	—	60'	✓															✓					
2	500	C-31	6"	B	—	—	—	—	57'	✓																				
3	500	C-31	6"	B	—	—	—	—	60'	✓																				
4	500	C-30	6"	B	—	—	—	—	56'	✓																				
5	500	C-30	6"	B	—	—	—	—	60'	✓															✓					
6																														
7																														
8	500	C-32	6"	B	—	—	—	—	56'	✓															✓					
9	500	C-32	6"	B	—	—	—	—	60'	✓																				
10	500	D-33	6"	B	—	—	—	—	50'	✓																				
11	500	D-33	6"	B	—	—	—	—	54'	✓																				
12	500	D-33	6"	B	—	—	—	—	56'	✓																				
13																														
14																														
15	500	E-33	6"	B	—	—	—	—	45'	✓															✓					
16	500	E-33	6"	B	—	—	—	—	49'	✓																				
17	500	E-33	6"	B	—	—	—	—	52'	✓																				
18	500	E-33	6"	B	—	—	—	—	56'	✓																				
19	500	F-34	6"	B	—	—	—	—	54'	✓																				
20																														
21																														
22	500	F-34	6"	B	—	—	—	—	56	✓																				
23	500	F-34	6"	B	—	—	—	—	58	✓															✓					
24	500	F-34	6"	B	—	—	—	—	60	✓																				
25	500	G-34	6"	B	—	—	—	—	45	✓																				
26	500	G-34	6"	B	—	—	—	—	47	✓																				
27																														
28																														
29	500	G-34	6"	B	—	—	—	—	49	✓															✓					
30	500	G-34	6"	B	—	—	—	—	52	✓																				
31	500	G-35	6"	B	—	—	—	—	46'	✓																				

AMT = Amount of cover (soil) in yd^3 or alternate daily cover in bags or tarp area

T = Thickness in inches

Methods: A = Tarp Machine, B = Soil by Heavy Equipment, S = Spray-On

Inspect areas with daily cover or alternate daily cover each day the site is in operation and areas with intermediate and final cover weekly or within 72 hours of a rainfall event of 0.5" or more. Inspect all areas in accordance with Site Operating Plan Section 4.16. Additional documentation area on back of form.

Erosion of daily cover must be corrected within 24 hours after the area is accessible. Erosion of intermediate or final cover must be corrected within 5 days of detection unless approved by TCEQ Regional Office. If not corrected within 5 days, attach documentation starting reasons for delay.

Corrective Action: R = Restoring cover material; G = Grading, M = Compacting; S = Seeding

SOP Section 7.74 requires a soil stockpile to be maintained within 1,000 ft of the working face. The mount of soil required is dependent upon the maximum anticipated size of the working face. A 50 yd^3 soil stockpile is required within 100ft of the Regulated Asbesto-Containing Material (RACM) disposal area.

Signature certifies work accomplished as stated in the Cover Application Log.

REPUBLIC SERVICES

Blue Ridge Landfill, MSW-1505A

COVER APPLICATION LOG

MSW

Month / Year: AUGUST 2019

	Daily Cover 6" Soil				Approved Alternate Daily Cover Spray-On or Tarps				Elevation MSL	Inspection Date of Daily Cover[4]	Erosion or Leachate Seep Detected	Date Erosion or Leachate Seep Corrected[5]	Corrective Action[4]	Soil Stockpile Required[7] (yd³)	Rain (inches)	Rain (inches) ≥ 0.5"[7]	Intermediate Cover 12" Soil				Final Cover Per Final Closure Plan				Inspection Date of Intermediate & Final Cover[4]	Erosion ≥ 4" Detected	Date Erosion Corrected[5]	Corrective Action[5]	Final Cover Certification Report Reference	Supervisor Signature[8]
	AMT[1]	Grid Area	T[2]	Method[3]	AMT[1]	Grid Area	T[2]	Method[3]		√=Inspected	√=Yes					√=Yes	AMT[1]	Grid Area	T[2]	Method[3]	AMT[1]	Grid Area	T[2]	Method[3]	√=Inspected	√=Yes				
1	750	QQ RR SS-SS	6"	B	—	—	—	—	107-115	✓															✓					
2	750	QQ RR SS-SS	6"	B	—	—	—	—	115-120	✓																				
	500	QQ-RR SS-SS	6"	B	—	—	—	—	122-124	✓																				
4																														
5	750	QQ-RR SS-SS	6"	B	—	—	—	—	124-128	✓															✓					
6	750	QQ-RR SS-SS	6"	B	—	—	—	—	120-126	✓																	8-6-19	G		
7	750	RR-SS SS-SS	6"	B	—	—	—	—	107-113	✓																	8-7-19	G		
8	750	SS-SS SS-SS	6"	B	—	—	—	—	113-118	✓																				
9	750	RR-SS SS-SS	6"	B	—	—	—	—	107-115	✓																				
10	500	RR-SS SS-SS	6"	B	—	—	—	—	115-119	✓																				
11																														
12	750	RR-TT SS-SS	6"	B	—	—	—	—	119-128	✓															✓					
13	750	SS-TT SS-SS	6"	B	—	—	—	—	107-115	✓																				
14	750	SS-TT SS-SS	6"	B	—	—	—	—	115-121	✓					0.79	✓														
15	750	SS TT SS-SS	6"	B	—	—	—	—	121-127	✓																				
16																														
17																														
18																														
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AMT = Amount of cover (soil) in yd³ or alternate daily cover in bags or tarp area

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Methods: A = Tarp Machine, B = Soil by Heavy Equipment, S = Spray-On

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Signature certifies work accomplished as stated in the Cover Application Log.

Graded TO REPAIR EROSIONS Phase II North Slope H-D/32-38 + West Slope -A-G/28-38

Grade TO REPAIR S.F.M. Findings on Phase III Graded TO REPAIR EROSIONS Phase II South Slope -A-D/22-29

REPUBLIC SERVICES

Blue Ridge Landfill, MSW-1505A

COVER APPLICATION LOG CLASS I NON HAZARDOUS

CLASS 1 Month / Year: AUGUST 2019

	Daily Cover 6" Soil				Approved Alternate Daily Cover Spray-On or Tarps				Elevation MSL	Inspection Date of Daily Cover[4]	Erosion or Leachate Seep Detected	Date Erosion or Leachate Seep Corrected[5]	Corrective Action[6]	Soil Stockpile Required[7] (yd^3)	Rain (inches)	Rain (inches) ≥ 0.5"[1]	Intermediate Cover 12" Soil				Final Cover Per Final Closure Plan				Inspection Date of Intermediate & Final Cover[4]	Erosion ≥ 4" Detected	Date Erosion Corrected[5]	Corrective Action[6]	Final Cover Certification Report Reference	Supervisor Signature[8]
	AMT[1]	Grid Area	T[2]	Method[3]	AMT[1]	Grid Area	T[2]	Method[3]		√=Inspected	√=Yes					√=Yes	AMT[1]	Grid Area	T[2]	Method[3]	AMT[1]	Grid Area	T[2]	Method[3]	√=Inspected	√=Yes				
1	500	G-35	6"	B	—	—	—	—	50'	✓															✓					
2	500	G-35	6"	B	—	—	—	—	53'	✓																				
3																														
4																														
5	500	G-35	6"	B	—	—	—	—	56'	✓															✓					
6	500	G-35	6"	B	—	—	—	—	58'	✓																				
7	500	G-35	6"	B	—	—	—	—	60'	✓																				
8	500	F-35	6"	B	—	—	—	—	54	✓																				
9	500	F-35	6"	B	—	—	—	—	57	✓																				
10																														
11																														
12	500	F-35	6"	B	—	—	—	—	62'	✓															✓					
13	500	M-34	6"	B	—	—	—	—	48'	✓																				
14	500	M-34	6"	B	—	—	—	—	52'	✓																				
15	500	E-34	6"	B	—	—	—	—	57'	✓																				
16																														
17																														
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31																														

AMT = Amount of cover (soil) in yd^3 or alternate daily cover in bags or tarp area

T = Thickness in inches

Methods: A = Tarp Machine, B = Soil by Heavy Equipment, S = Spray-On

Inspect areas with daily cover or alternate daily cover each day the site is in operation and areas with intermediate and final cover weekly or within 72 hours of a rainfall event of 0.5" or more. Inspect all areas in accordance with Site Operating Plan Section 4.16. Additional documentation area on back of form.

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Signature certifies work accomplished as stated in the Cover Application Log

ATTACHMENT 3

User	Inspection Started	Route Point	Route	Latitude of	Longitude	Distance fr	Heading fr	Distance fr	Heading fr	Location comments	Odor Description	Odor Dete	Odor Dura	Odor Inten	Nasal Rang	Weather St	Sky Condit	Windspeed	Wind Direc	Wind Direc	Within 20 :	Within 20 :	Temperatu	Relative Hu	Pressure (i	Precipitation (in)
blueridgeo	7/25/2019 13:57	2	Leachate Risers	29.55766	-95.4511	0.931599	-143.243	0.38665	138.7229			No	Not specified		No reading pws:		Conditions	4	N	5	No	No	88.8	41	30.1	0
blueridgeo	7/25/2019 13:59	4	Leachate Risers	29.55978	-95.4488	0.732295	-145.016	0.418317	110.1592			No	Not specified		No reading pws:		Conditions	3	NNE	32	Yes	No	88.9	44	30.1	0
blueridgeo	7/25/2019 14:19	7	Leachate Risers	29.55992	-95.4428	0.593272	-174.408	0.766639	100.1112			No	Not specified		No reading pws:		Conditions	9	E	87	No	No	88.9	41	30.1	0
blueridgeo	7/25/2019 14:19	8	Leachate Risers	29.56126	-95.4423	0.497872	-177.06	0.788082	93.00798			No	Not specified		No reading pws:		Conditions	8	E	92	No	No	89.1	45	30.1	0
blueridgeo	7/25/2019 14:20	6	Leachate Risers	29.5587	-95.4433	0.680539	-172.56	0.756805	106.817			No	Not specified		No reading pws:		Conditions	9	E	82	No	No	88.9	43	30.1	0
blueridgeo	7/25/2019 14:21	5	Leachate Risers	29.55711	-95.444	0.795072	-170.754	0.759704	115.6531			No	Not specified		No reading pws:		Conditions	10	ENE	77	No	No	88.8	40	30.1	0
blueridgeo	7/25/2019 14:22	1	Leachate Risers	29.55499	-95.4458	0.961872	-165.518	0.743846	129.7328			No	Not specified		No reading pws:		Conditions	2	NE	56	No	No	88.7	41	30.1	0
blueridgeo	7/25/2019 14:36	1	Leachate Risers	29.57072	-95.4419	0.156778	-1.06609	1.015213	52.88368	3-10		No	Not specified		No reading pws:		Conditions	4	NE	34	No	No	89.5	41	30.1	0
blueridgeo	7/25/2019 14:39		Leachate Risers	29.57059	-95.4435	0.177093	-33.3107	0.936031	49.82547	3-9.		No	Not specified		No reading pws:		Conditions	10	NE	42	No	No	89.4	40	30.1	0
blueridgeo	7/25/2019 14:42		Leachate Risers	29.57082	-95.4404	0.18506	27.75345	1.091562	55.41217	3-11	Landfill Gas 520	Yes	1 minute	Yes	<2		pws:	Conditions	6	NNE	25	No	No	89.2	39	30.1	0
blueridgeo	7/25/2019 14:49	3B	Leachate Risers	29.56457	-95.441	0.272966	169.5812	0.882012	77.73258			No	Not specified		No reading pws:		Conditions	2	NE	40	No	No	89.3	41	30.1	0
blueridgeo	7/25/2019 14:49	3A	Leachate Risers	29.5638	-95.4413	0.323517	174.2852	0.855286	80.98894			No	Not specified		No reading pws:		Conditions	8	NE	34	No	No	89.2	42	30.1	0
blueridgeo	7/30/2019 15:28		Leachate Risers	29.56873	-95.4517	0.592337	-88.1115	0.523954	24.88279	Temporary LCR 3-4 & 3-3		No	Not specified		No reading pws:		Conditions	4	S	178	No	No	95	48	30	0

Inspection Started	Route Point	Route	Heading from Landfill Working Face (degrees)	Distance from Class 1 Working Face (miles)	Heading from Class 1 Working Face (degrees)	Odor Description	Odor Detected	Odor Duration	Odor Intermittent	Nasal Ranger Dial Reading	Windspeed (mph)	Wind Direction (from)	Temperature (F)	Relative Humidity (%)	Pressure (in)	Precipitation (in)
8/2/2019 1:14	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	0		77.5	91	30.1	0
8/2/2019 1:14	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	0		77.5	91	30.1	0
8/2/2019 1:16	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	1	SSE	77.5	91	30.1	0
8/2/2019 1:19	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	1	SSE	77.7	90	30.1	0
8/2/2019 1:22	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	0		77.7	90	30.1	0
8/2/2019 1:27	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	0		77.5	90	30.1	0
8/2/2019 1:33	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	0		77.4	90	30.1	0
8/2/2019 1:33	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	0		77.5	90	30.1	0
8/2/2019 1:35	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	1	SSE	76.9	92	30.1	0
8/2/2019 1:51	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	1	SSE	76.9	92	30.1	0
8/2/2019 1:52	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	0		76.9	92	30.1	0
8/2/2019 1:54	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	0		76.9	92	30.1	0
8/2/2019 1:55	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	0		76.9	92	30.1	0
8/2/2019 1:55	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	0		76.9	92	30.1	0
8/2/2019 1:56	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	0		76.9	92	30.1	0
8/2/2019 4:26	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	1	SSE	76.1	93	30.1	0
8/2/2019 4:28	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	1	SSE	76.2	93	30.1	0
8/2/2019 4:29	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	2	SSE	76.1	93	30.1	0
8/2/2019 4:32	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	1	SSE	76.1	92	30.1	0
8/2/2019 4:32	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	1	SSE	76.1	92	30.1	0
8/2/2019 4:33	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	2	SSE	76.1	92	30.1	0
8/2/2019 4:36	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	2	SSE	76.1	92	30.1	0
8/2/2019 4:37	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	1	SSE	76	92	30.1	0
8/2/2019 4:38	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	1	SSE	76.1	92	30.1	0
8/2/2019 4:39	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	1	SSE	76.1	92	30.1	0
8/2/2019 4:43	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	0		76	92	30.1	0
8/2/2019 4:45	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	0		76	92	30.1	0
8/2/2019 4:47	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	0		76	92	30.1	0
8/2/2019 4:48	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	0		76	92	30.1	0
8/2/2019 4:48	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	0		76	93	30.1	0
8/2/2019 9:31	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	0		83.7	80	30.1	0
8/2/2019 9:35	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	3	SW	84	81	30.1	0
8/2/2019 9:36	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	3	SW	84	81	30.1	0
8/2/2019 9:37	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	2	W	84.4	80	30.1	0
8/2/2019 9:37	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	2	W	84.4	80	30.1	0
8/2/2019 9:39	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	7	SW	84.5	78	30.1	0
8/2/2019 9:40	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	4	SW	84.4	79	30.1	0
8/2/2019 9:43	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	5	WSW	84.7	78	30.1	0
8/2/2019 9:44	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	5	WSW	84.7	78	30.1	0
8/2/2019 9:47	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	2	WNW	84.4	77	30.1	0
8/2/2019 9:52	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	2	W	83.6	77	30.1	0
8/2/2019 9:57	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	1	SW	83.8	77	30.1	0
8/2/2019 9:58	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	2	SSW	84.1	78	30.1	0
8/2/2019 9:59	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	2	SSW	84.1	78	30.1	0
8/2/2019 10:00	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	3	SW	84.5	78	30.1	0
8/2/2019 16:59	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	9	SSE	92.8	55	30	0
8/2/2019 17:03	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	4	SE	92.9	54	30	0
8/2/2019 17:03	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	4	SE	92.9	54	30	0
8/2/2019 17:04	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	5	SSE	92.9	55	30	0
8/2/2019 17:05	5	Off site	117.8816171	1.823622759	92.45325853	Sewer 515	Yes	1 minute	No		2	5 SSE	92.9	55	30	0
8/2/2019 17:07	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	4	SSE	92.7	53	30	0
8/2/2019 17:09	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	1	SE	92.7	54	30	0
8/2/2019 17:09	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	1	S	92.8	54	30	0
8/2/2019 17:11	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	1	SE	92.9	53	30	0
8/2/2019 17:16	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	5	SSE	92.8	56	30	0
8/2/2019 17:19	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	4	SE	92.6	57	30	0
8/2/2019 17:23	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	4	SE	92.8	57	30	0
8/2/2019 17:25	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	7	SE	92.7	56	30	0
8/2/2019 17:25	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	7	SE	92.7	56	30	0
8/2/2019 17:26	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	7	ESE	92.7	56	30	0
8/2/2019 18:51	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	4	SE	87.4	67	30	0
8/2/2019 18:56	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	5	SSE	87.4	67	30	0
8/2/2019 18:56	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	4	SE	87.4	67	30	0

8/2/2019 18:57	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	7 SSE	87.3	67	30	0
8/2/2019 19:00	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	7 SE	87.2	67	30	0
8/2/2019 19:03	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	10 SSE	87.1	68	30	0
8/2/2019 19:06	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	8 SSE	87.2	68	30	0
8/2/2019 19:07	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	8 SE	87.1	68	30	0
8/2/2019 19:08	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	9 SE	87.1	68	30	0
8/2/2019 19:09	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	7 SE	87.2	68	30	0
8/2/2019 19:11	5 Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	5 SE	87.2	69	30	0
8/2/2019 19:12	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	3 S	87.1	69	30	0
8/2/2019 19:13	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	9 SE	87.1	69	30	0
8/2/2019 19:14	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	10 SE	87	70	30	0
8/2/2019 19:16	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	8 SE	87	69	30	0
8/2/2019 21:07	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	5 SSE	82.7	75	30	0
8/2/2019 21:07	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	2 SSE	82.7	75	30	0
8/2/2019 21:09	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	2 SSE	82.7	75	30	0
8/2/2019 21:09	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	3 SSE	82.7	76	30	0
8/2/2019 21:11	5 Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	2 SSE	82.7	76	30	0
8/2/2019 21:12	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	3 S	82.7	76	30	0
8/2/2019 21:13	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	4 SSE	82.6	76	30	0
8/2/2019 21:15	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	5 SSE	82.7	76	30	0
8/2/2019 21:21	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	5 S	82.6	76	30	0
8/2/2019 21:22	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	3 S	82.6	76	30	0
8/2/2019 21:25	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	5 SSE	82.5	76	30	0
8/2/2019 21:27	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	5 SSE	82.5	76	30	0
8/2/2019 21:29	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	4 SSE	82.3	76	30	0
8/2/2019 21:32	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	2 SSE	82.2	77	30	0
8/2/2019 21:33	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	4 SSE	82.2	77	30	0
8/3/2019 0:15	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	0	78.9	86	30	0
8/3/2019 0:17	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	0	78.8	86	30	0
8/3/2019 0:17	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	0	78.4	87	30	0
8/3/2019 0:31	5 Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	0	78.5	87	30	0
8/3/2019 0:31	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	0	78.4	87	30	0
8/3/2019 0:36	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	2 ESE	78.2	88	30	0
8/3/2019 0:40	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	0	78.4	87	30	0
8/3/2019 0:49	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	1 ESE	78.3	88	30	0
8/3/2019 0:49	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	0	78.4	87	30	0
8/3/2019 0:51	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	1 ESE	78.1	88	30	0
8/3/2019 0:53	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	0	77.7	89	30	0
8/3/2019 0:58	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	1 ESE	77.7	89	30	0
8/3/2019 0:59	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	0	77.8	91	30	0
8/3/2019 1:04	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	0	77.8	91	30	0
8/3/2019 1:05	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	0	77.8	91	30	0
8/3/2019 1:47	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	0	77.9	90	30	0
8/3/2019 1:47	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	0	77.9	90	30	0
8/3/2019 1:49	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	0	77.9	90	30	0
8/3/2019 1:49	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	0	78	90	30	0
8/3/2019 1:57	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	0	77.7	90	30	0
8/3/2019 1:57	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	0	77.9	90	30	0
8/3/2019 2:01	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	0	77.6	90	30	0
8/3/2019 2:03	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	0	77.6	90	30	0
8/3/2019 2:04	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	0	77.6	90	30	0
8/3/2019 2:06	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	1 ESE	77.5	91	30	0
8/3/2019 9:36	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	3 SSW	84.6	78	30	0
8/3/2019 9:39	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	3 SSW	84.6	78	30	0
8/3/2019 9:40	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	2 SSW	84.7	77	30	0
8/3/2019 9:41	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	5 WSW	84.7	78	30	0
8/3/2019 9:42	5 Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	8 W	84.8	77	30	0
8/3/2019 9:46	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	3 SW	84.5	77	30	0
8/3/2019 9:48	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	0	84.3	77	30	0
8/3/2019 9:50	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	5 SSW	84.4	78	30	0
8/3/2019 9:51	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	7 SSW	84.4	76	30	0
8/3/2019 9:54	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	2 SW	84.4	77	30	0
8/3/2019 9:56	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	5 WNW	84.8	78	30	0
8/3/2019 9:59	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	4 WNW	85.4	76	30	0
8/3/2019 10:01	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	3 WNW	85.4	75	30	0
8/3/2019 10:02	14 Off site	161.3704805	0.957577579	88.40133633	Landfill Gas 520	Yes	1 minute	Yes	<2	5 WNW	85.3	76	30	0
8/3/2019 10:04	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	7 NW	85.6	75	30	0

8/3/2019 17:21	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	7 SE	87.4	68	30	0	
8/3/2019 17:22	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	9 ESE	87.4	69	30	0	
8/3/2019 17:23	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	8 SE	87.4	69	30	0	
8/3/2019 17:24	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	9 SE	87.3	69	30	0	
8/3/2019 17:26	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	10 SE	87.2	70	30	0	
8/3/2019 17:29	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	7 SE	87.1	69	30	0	
8/3/2019 17:32	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	12 ESE	86.8	69	30	0	
8/3/2019 17:33	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	11 SE	86.6	69	30	0	
8/3/2019 17:34	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	11 SE	86.6	69	30	0	
8/3/2019 17:35	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	11 SE	86.5	70	30	0	
8/3/2019 17:37	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	12 ESE	86.3	70	30	0	
8/3/2019 17:38	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	14 SE	86.3	70	30	0	
8/3/2019 17:39	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	13 ESE	86.1	71	30	0	
8/3/2019 17:40	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	11 SE	86.1	70	30	0	
8/3/2019 17:42	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	11 SE	86	70	30	0	
8/3/2019 21:07	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	2 SSW	81.3	83	30	0	
8/3/2019 21:08	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	2 SSW	81.3	83	30	0	
8/3/2019 21:09	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	2 SSW	81.2	83	30	0	
8/3/2019 21:10	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	1 SSW	81.3	84	30	0	
8/3/2019 21:11	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	2 SSW	81.3	84	30	0	
8/3/2019 21:12	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	2 SW	81.2	84	30	0	
8/3/2019 21:14	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	2 SW	81.2	84	30	0	
8/3/2019 21:16	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	2 SW	81.2	84	30	0	
8/3/2019 21:17	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	1 SW	81.1	84	30	0	
8/3/2019 21:21	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	1 SW	81.1	84	30	0	
8/3/2019 21:24	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	1 SW	81	84	30	0	
8/3/2019 21:26	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	3 S	81	84	30	0	
8/3/2019 21:33	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	3 SSE	80.6	84	30	0	
8/3/2019 21:47	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	3 SSE	80.6	84	30	0	
8/3/2019 21:47	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	3 SSE	80.6	84	30	0	
8/4/2019 0:00	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	1 SE	78.5	89	30	0	
8/4/2019 0:00	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	1 SE	78.4	89	30	0	
8/4/2019 0:03	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	1 SE	78.5	89	30	0	
8/4/2019 0:05	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	1 SE	78.5	89	30	0	
8/4/2019 0:07	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	1 SE	78.5	89	30	0	
8/4/2019 0:10	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	0	78.5	89	30	0	
8/4/2019 0:13	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	0	78.6	89	30	0	
8/4/2019 0:14	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	0	78.6	89	30	0	
8/4/2019 0:20	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	1 SE	78.6	88	30	0	
8/4/2019 0:21	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	1 SE	78.6	89	30	0	
8/4/2019 0:26	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	0	78.8	88	30	0	
8/4/2019 0:29	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	1 SE	78.9	88	30	0	
8/4/2019 0:30	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	0	78.9	88	30	0	
8/4/2019 0:34	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	1 SE	78.9	88	30	0	
8/4/2019 0:35	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	0	78.8	88	30	0	
8/4/2019 2:34	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	1 SE	78.4	90	30	0	
8/4/2019 2:34	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	1 SE	78.5	91	30	0	
8/4/2019 2:36	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	2 SE	78.5	91	30	0	
8/4/2019 2:38	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	1 SE	78.5	90	30	0	
8/4/2019 2:40	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	1 SE	78.6	91	30	0	
8/4/2019 2:44	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	2 SE	78.6	90	30	0	
8/4/2019 2:50	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	1 SE	78.7	89	30	0	
8/4/2019 3:54	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	2 SSE	79.1	88	30	0	
8/4/2019 3:54	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	2 SSE	79	88	30	0	
8/4/2019 3:57	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	2 SSE	79	88	30	0	
8/4/2019 3:58	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	2 SSE	79.1	88	30	0	
8/4/2019 5:23	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	3 ESE	78.3	91	30	0	
8/4/2019 20:36	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	2 ESE	83	76	30	0	
8/4/2019 20:36	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	2 ESE	83	76	30	0	
8/4/2019 20:37	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	2 ESE	82.9	77	30	0	
8/4/2019 20:39	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	3 SE	82.9	77	30	0	
8/4/2019 20:41	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	3 SE	82.9	77	30	0	
8/4/2019 20:42	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	3 SE	83.1	77	30	0	
8/4/2019 20:42	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	3 SE	83.1	77	30	0	
8/4/2019 20:45	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	3 SE	83.1	77	30	0	
8/4/2019 20:49	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	4 ESE	83.2	77	30	0	
8/4/2019 20:51	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	3 ESE	83.2	77	30	0	

8/4/2019 20:53	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	3 ESE	83.2	77	30	0
8/4/2019 20:56	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	4 SE	83.1	77	30	0
8/4/2019 20:59	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	3 SE	83	77	30	0
8/4/2019 21:00	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	3 SE	82.9	78	30	0
8/4/2019 21:03	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	3 SE	82.8	78	30	0
8/4/2019 21:04	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	3 SE	82.7	78	30	0
8/5/2019 0:52	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	1 SSE	79.2	90	30	0
8/5/2019 0:52	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	1 SSE	79.1	90	30	0
8/5/2019 0:54	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	1 SSE	79.2	90	30	0
8/5/2019 0:56	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	1 SSE	79.2	90	30	0
8/5/2019 0:58	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	0	78.8	90	30	0
8/5/2019 1:07	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	1 SSE	78.6	91	30	0
8/5/2019 1:07	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	0	78.8	90	30	0
8/5/2019 1:13	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	3 SSE	78.8	91	30	0
8/5/2019 1:13	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	1 SSE	78.6	91	30	0
8/5/2019 1:18	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	2 SSE	78.8	90	30	0
8/5/2019 1:22	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	2 SSE	78.7	91	30	0
8/5/2019 1:25	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	3 SSE	78.6	91	30	0
8/5/2019 1:28	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	3 SSE	78.6	91	30	0
8/5/2019 1:28	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	2 SSE	78.6	91	30	0
8/5/2019 1:29	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	2 SSE	78.6	91	30	0
8/5/2019 4:33	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	1 SE	77.8	93	30	0
8/5/2019 4:48	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	1 SE	77.8	92	30	0
8/5/2019 4:49	13 Off site	90.42528263	1.191539472	67.61608648 Landfill Gas 520	Yes	1 minute	No	<2	2 SSE	77.9	92	30	0
8/5/2019 4:52	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	2 SSE	77.9	92	30	0
8/5/2019 4:53	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	2 S	77.9	92	30	0
8/5/2019 4:55	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	2 S	78	92	30	0
8/5/2019 4:56	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	4 S	78.1	92	30	0
8/5/2019 5:00	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	2 S	78	92	30	0
8/5/2019 5:01	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	2 S	78	92	30	0
8/5/2019 5:03	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	1 S	78	92	30	0
8/5/2019 5:05	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	1 S	78	92	30	0
8/5/2019 5:06	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	0	77.9	92	30	0
8/5/2019 5:07	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	0	77.8	92	30	0
8/5/2019 5:08	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	0	77.9	92	30	0
8/5/2019 5:09	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	0	77.9	92	30	0
8/5/2019 9:28	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	4 SE	79.5	88	30	0
8/5/2019 9:32	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	5 SE	85	80	30	0
8/5/2019 9:33	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	2 SE	85	80	30	0
8/5/2019 9:34	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	3 SSW	85.1	81	30	0
8/5/2019 9:35	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	3 SE	85	79	30	0
8/5/2019 9:37	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	4 SW	85.2	79	30	0
8/5/2019 9:38	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	6 SW	85.4	79	30	0
8/5/2019 9:39	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	5 SW	85.5	79	30	0
8/5/2019 9:40	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	2 W	85.4	78	30	0
8/5/2019 9:43	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	4 S	85.3	79	30	0
8/5/2019 9:46	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	2 ESE	86	78	30	0
8/5/2019 9:49	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	2 S	86.4	77	30	0
8/5/2019 9:51	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	8 SSW	86.5	76	30	0
8/5/2019 9:53	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	6 SW	86.2	75	30	0
8/5/2019 9:54	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	3 SW	86.1	75	30	0
8/5/2019 15:17	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	9 SE	84.9	82	30	0.42
8/5/2019 15:17	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	9 SE	84.9	82	30	0.42
8/5/2019 15:18	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	6 SE	84.8	83	30	0.42
8/5/2019 15:18	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	10 ESE	84.9	83	30	0.42
8/5/2019 15:19	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	11 SE	84.5	81	30	0.42
8/5/2019 15:21	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	11 SE	84.4	80	30	0.42
8/5/2019 15:23	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	10 SSE	83.6	81	30	0.42
8/5/2019 15:28	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	5 SSE	83.4	81	30	0.42
8/5/2019 15:31	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	10 SE	83	82	30	0.42
8/5/2019 15:32	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	10 SE	82.8	83	30	0.42
8/5/2019 15:33	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	11 SE	82.7	83	30	0.42
8/5/2019 15:34	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	11 SE	82.6	83	30	0.42
8/5/2019 15:34	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	11 SE	82.6	83	30	0.42
8/5/2019 15:35	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	10 SE	82.3	84	30	0.42
8/5/2019 15:38	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	12 SE	82.1	84	30	0.42
8/5/2019 15:39	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	12 SSE	81.8	83	30	0.42

8/5/2019 18:10	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	9 ESE	87.6	71	30	0.43
8/5/2019 18:13	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	8 ESE	87.6	72	30	0.43
8/5/2019 18:15	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	8 ESE	87.5	72	30	0.43
8/5/2019 18:16	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	8 ESE	87.7	73	30	0.43
8/5/2019 18:17	5 Off site	117.8816171	1.823622759	92.45325853	Sewer 515	Yes	1 minute	Yes	<2	8 ESE	87.8	72	30	0.43
8/5/2019 18:20	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	5 SSE	87.9	73	30	0.43
8/5/2019 18:21	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	7 SE	87.7	72	30	0.43
8/5/2019 18:22	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	7 SE	87.7	72	30	0.43
8/5/2019 18:29	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	7 SE	87.4	74	30	0.43
8/5/2019 18:33	10 Off site	16.07202794	2.17849142	33.55185117	Musky 410	Yes	1 minute	Yes	<2	6 SSE	87.6	73	30	0.43
8/5/2019 18:35	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	5 SE	87.4	74	30	0.43
8/5/2019 18:42	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	5 SE	87.5	75	30	0.43
8/5/2019 18:43	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	9 SE	87.4	74	30	0.43
8/5/2019 18:44	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	8 SE	87.3	74	30	0.43
8/5/2019 18:44	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	8 SE	87.3	74	30	0.43
8/5/2019 19:00	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	10 ESE	86.9	76	30	0.43
8/5/2019 19:00	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	10 SE	86.6	77	30	0.43
8/5/2019 19:05	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	8 SE	86.5	78	30	0.43
8/5/2019 19:09	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	5 SE	86.4	78	30	0.43
8/5/2019 19:15	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	5 SE	86.4	78	30	0.43
8/5/2019 19:15	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	9 SSE	86.2	78	30	0.43
8/5/2019 19:19	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	7 SE	86.2	78	30	0.43
8/5/2019 19:20	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	7 SE	86.2	78	30	0.43
8/5/2019 19:21	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	9 SSE	86.2	78	30	0.43
8/5/2019 19:21	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	10 SE	86.1	78	30	0.43
8/5/2019 19:22	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	9 SSE	86.2	78	30	0.43
8/5/2019 19:23	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	5 SSE	86	78	30	0.43
8/5/2019 19:25	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	8 SSE	86.1	78	30	0.43
8/5/2019 19:27	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	10 SE	85.9	79	30	0.43
8/5/2019 19:28	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	3 SE	85.9	79	30	0.43
8/5/2019 19:29	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	5 SE	85.6	78	30	0.43
8/5/2019 19:31	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	9 ESE	85.7	79	30	0.43
8/5/2019 19:33	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	5 SSE	85.7	79	30	0.43
8/5/2019 19:34	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	7 SE	85.6	79	30	0.43
8/5/2019 19:35	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	5 SE	85.6	78	30	0.43
8/5/2019 19:37	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	6 SE	85.6	79	30	0.43
8/5/2019 19:38	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	7 ESE	85.6	79	30	0.43
8/5/2019 19:39	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	6 ESE	85.6	79	30	0.43
8/5/2019 19:40	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	5 SE	85.5	79	30	0.43
8/5/2019 19:40	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	5 SE	85.5	79	30	0.43
8/5/2019 19:40	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	5 SE	85.5	79	30	0.43
8/5/2019 19:41	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	7 SSE	85.4	79	30	0.43
8/5/2019 19:41	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	7 SSE	85.4	79	30	0.43
8/5/2019 19:42	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	7 SE	85.5	79	30	0.43
8/5/2019 19:44	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	9 ESE	85.3	79	30	0.43
8/5/2019 19:48	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	5 SE	85	79	30	0.43
8/5/2019 19:53	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	5 SE	85	80	30	0.43
8/5/2019 20:42	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	5 ESE	84	80	30	0.43
8/5/2019 22:09	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	2 SE	80.5	87	30	0.43
8/5/2019 22:11	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	3 SE	80.5	88	30	0.43
8/5/2019 22:15	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	4 SE	80.5	88	30	0.43
8/5/2019 22:16	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	2 SE	80.5	88	30	0.43
8/5/2019 22:17	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	3 SE	80.5	88	30	0.43
8/5/2019 22:19	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	5 SE	80.5	87	30	0.43
8/5/2019 22:20	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	5 SE	80.5	88	30	0.43
8/5/2019 22:25	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	4 SE	80.5	88	30	0.43
8/5/2019 22:26	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	3 SSE	80.4	88	30	0.43
8/5/2019 22:28	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	4 SSE	80.3	88	30	0.43
8/5/2019 22:30	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	4 SE	80.2	88	30	0.43
8/5/2019 22:32	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	3 SE	80.2	88	30	0.43
8/5/2019 22:34	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	3 SSE	80.3	88	30	0.43
8/5/2019 22:35	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	3 SE	80.3	88	30	0.43
8/6/2019 1:51	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	2 SSW	78.5	92	30	0
8/6/2019 1:51	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No readlng	1 SSW	78.4	92	30	0
8/6/2019 1:52	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	1 SSW	78.3	92	30	0
8/6/2019 1:53	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	1 SSW	78.3	92	30	0
8/6/2019 1:56	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	1 SSW	78.3	92	30	0

8/6/2019 1:57	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified	No reading	1 SSW	78.2	92	30	0
8/6/2019 1:59	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified	No reading	1 SSW	78.2	93	30	0
8/6/2019 2:01	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified	No reading	0	78.1	93	30	0
8/6/2019 2:03	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified	No reading	1 SSW	78.1	93	30	0
8/6/2019 2:06	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified	No reading	1 SSW	78.1	93	30	0
8/6/2019 2:10	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	0	78.1	93	30	0
8/6/2019 2:12	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	0	78	93	30	0
8/6/2019 2:17	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified	No reading	0	78	93	30	0
8/6/2019 2:18	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified	No reading	1 SSW	78	93	30	0
8/6/2019 2:19	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	1 SSW	78	93	30	0
8/6/2019 4:43	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified	No reading	3 SE	77.5	95	30	0
8/6/2019 4:44	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified	No reading	3 SE	77.5	95	30	0
8/6/2019 4:45	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified	No reading	3 SE	77.4	95	30	0
8/6/2019 4:47	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified	No reading	2 SE	77.4	95	30	0
8/6/2019 4:48	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified	No reading	2 SE	77.4	95	30	0
8/6/2019 4:48	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified	No reading	2 SE	77.4	95	30	0
8/6/2019 4:50	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified	No reading	1 SE	77.3	94	30	0
8/6/2019 4:52	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified	No reading	1 SE	77.3	94	30	0
8/6/2019 4:53	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified	No reading	1 SE	77.1	94	30	0
8/6/2019 4:55	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified	No reading	1 SE	76.7	94	30	0
8/6/2019 5:00	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	0	76.7	95	30	0
8/6/2019 5:02	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	0	76.7	95	30	0
8/6/2019 5:04	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified	No reading	0	76.7	95	30	0
8/6/2019 5:06	14 Off site	161.3704805	0.957577579	88.40133633	Landfill Gas 520	Yes	1 minute	<2	0	76.6	95	30	0
8/6/2019 5:07	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	1 SE	76.7	95	30	0
8/6/2019 9:35	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified	No reading	6 SW	85.2	80	30	0
8/6/2019 9:37	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified	No reading	3 SSW	85.3	80	30	0
8/6/2019 9:38	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified	No reading	3 SSW	85.3	80	30	0
8/6/2019 9:39	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified	No reading	4 SW	85.3	80	30	0
8/6/2019 9:40	5 Off site	117.8816171	1.823622759	92.45325853		No	Not specified	No reading	4 SW	85.3	80	30	0
8/6/2019 9:40	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified	No reading	3 WSW	86	79	30	0
8/6/2019 9:54	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified	No reading	4 W	86	78	30	0
8/6/2019 9:56	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified	No reading	3 WSW	86	78	30.1	0
8/6/2019 9:57	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified	No reading	3 WSW	86	78	30.1	0
8/6/2019 10:00	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified	No reading	3 WSW	86	78	30.1	0
8/6/2019 10:02	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	3 SW	86	78	30.1	0
8/6/2019 10:02	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	3 SW	86	78	30.1	0
8/6/2019 10:08	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	3 SW	86	78	30.1	0
8/6/2019 10:10	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified	No reading	4 SSE	86.1	78	30.1	0
8/6/2019 10:14	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified	No reading	9 SSE	86.6	76	30.1	0
8/6/2019 10:15	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	9 SSE	86.7	76	30	0
8/6/2019 10:16	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	4 S	86.6	77	30.1	0
8/6/2019 14:51	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified	No reading	7 SSW	89.4	65	30	0
8/6/2019 14:51	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	7 SSW	89.4	65	30	0
8/6/2019 14:52	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	6 S	89.6	67	30	0
8/6/2019 14:52	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified	No reading	5 S	89.4	64	30	0
8/6/2019 14:54	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified	No reading	8 SE	89.9	64	30	0
8/6/2019 14:58	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	5 S	90.2	63	30	0
8/6/2019 14:59	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified	No reading	6 SE	91	64	30	0
8/6/2019 15:03	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified	No reading	9 SE	91.5	61	30	0
8/6/2019 15:04	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified	No reading	6 SSE	91.6	61	30	0
8/6/2019 15:06	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified	No reading	7 ESE	91.6	62	30	0
8/6/2019 15:08	5 Off site	117.8816171	1.823622759	92.45325853		No	Not specified	No reading	10 SSW	91.8	62	30	0
8/6/2019 15:10	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified	No reading	4 SSW	91.7	58	30	0
8/6/2019 15:10	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified	No reading	11 SSW	91.5	59	30	0
8/6/2019 15:12	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified	No reading	6 SE	91.2	63	30	0
8/6/2019 15:13	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified	No reading	6 S	91.1	64	30	0
8/6/2019 19:09	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	9 SE	85.9	77	30	0
8/6/2019 19:13	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified	No reading	9 SE	85.9	77	30	0
8/6/2019 19:14	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified	No reading	7 ESE	85.9	77	30	0
8/6/2019 19:16	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	11 SE	85.9	77	30	0
8/6/2019 19:16	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	11 SE	85.9	77	30	0
8/6/2019 19:19	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified	No reading	11 SE	85.9	77	30	0
8/6/2019 19:22	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	7 SE	85.9	77	30	0
8/6/2019 19:26	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified	No reading	10 ESE	85.9	77	30	0
8/6/2019 19:27	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified	No reading	10 ESE	85.9	77	30	0
8/6/2019 19:28	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified	No reading	9 SE	85.9	77	30	0

8/6/2019 19:29	6	Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	9	SE	85.9	77	30	0
8/6/2019 19:31	5	Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	9	SE	85.8	77	30	0
8/6/2019 19:32	4	Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	10	SE	85.8	77	30	0
8/6/2019 19:33	3	Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	8	SSE	85.7	78	30	0
8/6/2019 19:34	2	Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	8	SSE	85.7	78	30	0
8/6/2019 19:37	1	Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	9	SSE	85.6	78	30	0
8/6/2019 21:12	2	Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	8	SSE	82.7	84	30	0
8/6/2019 21:12	1	Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	4	SSE	82.7	84	30	0
8/6/2019 21:14	3	Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	7	SSE	82.7	84	30	0
8/6/2019 21:15	4	Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	6	S	82.7	84	30	0
8/6/2019 21:17	5	Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	6	SSE	82.7	84	30	0
8/6/2019 21:18	6	Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	6	SSE	82.7	84	30	0
8/6/2019 21:19	7	Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	6	SSE	82.5	84	30	0
8/6/2019 21:21	8	Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	4	SSE	82.5	84	30	0
8/6/2019 21:24	9	Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	6	S	82.3	85	30	0
8/6/2019 21:24	9	Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	6	S	82.3	85	30	0
8/6/2019 21:28	10	Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	6	SSE	82.2	85	30	0
8/6/2019 21:34	11	Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	6	SSE	82.1	85	30	0
8/6/2019 21:37	12	Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	6	SSE	82	86	30	0
8/6/2019 21:40	13	Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	7	SSE	81.9	86	30	0
8/6/2019 21:42	14	Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	4	SSE	81.9	86	30	0
8/6/2019 21:43	15	Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	4	S	81.8	86	30	0
8/7/2019 0:13	1	Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	4	S	79.9	92	30	0
8/7/2019 0:13	2	Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	4	S	79.9	92	30	0
8/7/2019 0:15	3	Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	5	SSE	79.8	92	30	0
8/7/2019 0:18	4	Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	3	SSE	79.8	92	30	0
8/7/2019 0:20	5	Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	2	SSE	79.8	92	30	0
8/7/2019 0:21	6	Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	3	SSE	79.7	92	30	0
8/7/2019 0:22	7	Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	3	SSE	79.7	92	30	0
8/7/2019 0:24	8	Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	2	SSE	79.5	93	30	0
8/7/2019 0:32	9	Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	2	SSE	79.5	93	30	0
8/7/2019 0:34	10	Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	2	SSE	79.5	93	30	0
8/7/2019 0:37	11	Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	2	SSE	79.6	93	30	0
8/7/2019 0:39	12	Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	2	SSE	79.6	93	30	0
8/7/2019 0:43	13	Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	2	SSE	79.6	93	30	0
8/7/2019 0:45	14	Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	1	SSE	79.6	93	30	0
8/7/2019 0:48	15	Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	1	SSE	79.6	93	30	0
8/7/2019 4:41	15	Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	1	SSE	78.7	95	30	0
8/7/2019 4:42	15	Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	2	SSE	78.7	95	30	0
8/7/2019 4:45	13	Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	4	SSE	78.7	95	30	0
8/7/2019 4:45	14	Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	4	SSE	78.7	95	30	0
8/7/2019 4:46	12	Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	4	SSE	78.7	95	30	0
8/7/2019 4:46	10	Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	4	SSE	78.7	95	30	0
8/7/2019 4:49	11	Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	4	SSE	78.7	95	30	0
8/7/2019 4:51	1	Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	4	SE	78.7	95	30	0
8/7/2019 4:55	2	Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	3	SSE	78.6	95	30	0
8/7/2019 4:56	3	Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	3	SSE	78.6	95	30	0
8/7/2019 4:57	4	Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	3	SSE	78.7	95	30	0
8/7/2019 4:58	5	Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	3	SSE	78.7	95	30	0
8/7/2019 4:59	6	Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	2	SSE	78.6	95	30	0
8/7/2019 5:00	7	Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	2	SSE	78.6	95	30	0
8/7/2019 5:01	8	Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	2	SSE	78.6	95	30	0
8/7/2019 5:02	9	Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	2	SSE	78.6	95	30	0
8/7/2019 9:17	1	Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	5	SSE	84.7	84	30	0
8/7/2019 9:20	2	Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	8	SSW	84.7	83	30	0
8/7/2019 9:21	3	Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	7	SW	84.7	83	30	0
8/7/2019 9:23	4	Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	8	SW	84.8	83	30	0
8/7/2019 9:24	5	Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	5	SSW	84.8	83	30	0
8/7/2019 9:26	6	Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	6	S	85.3	82	30	0
8/7/2019 9:28	7	Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	6	S	85.3	82	30	0
8/7/2019 9:29	8	Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	4	SSW	85.3	82	30	0
8/7/2019 9:30	9	Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	7	SW	85.3	82	30	0
8/7/2019 9:35	10	Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	7	SW	85.6	81	30	0
8/7/2019 9:38	11	Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	5	S	85.8	81	30	0
8/7/2019 9:43	12	Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	3	S	86.1	80	30	0
8/7/2019 9:44	13	Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	7	S	86.1	80	30	0
8/7/2019 9:45	14	Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	15	SSE	86.2	80	30	0

8/7/2019 9:46	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	10	S	86.3	79	30	0
8/7/2019 14:48	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	8	S	94.4	56	30	0
8/7/2019 14:49	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	8	S	94.4	56	30	0
8/7/2019 14:49	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	10	SSW	94.6	57	30	0
8/7/2019 14:50	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	8	S	94.5	55	30	0
8/7/2019 14:52	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	9	SSW	94.1	54	30	0
8/7/2019 14:54	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	9	S	94	55	30	0
8/7/2019 14:55	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	7	S	94.1	53	30	0
8/7/2019 15:00	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	9	SSW	93.8	55	30	0
8/7/2019 15:02	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	8	SSW	93.6	56	30	0
8/7/2019 15:05	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	5	SSW	92.9	56	30	0
8/7/2019 15:06	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	6	SSW	92.7	57	30	0
8/7/2019 15:06	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	5	SSW	92.9	56	30	0
8/7/2019 15:09	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	5	SSW	92.7	57	30	0
8/7/2019 15:10	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	4	S	92.7	57	30	0
8/7/2019 17:45	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	10	SSE	93.2	58	30	0
8/7/2019 17:48	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	8	S	93.1	60	30	0
8/7/2019 17:50	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	9	S	93	60	29.9	0
8/7/2019 17:51	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	14	SSE	92.9	60	29.9	0
8/7/2019 17:52	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	12	SSE	92.7	62	29.9	0
8/7/2019 17:54	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	11	S	92.8	62	29.9	0
8/7/2019 17:55	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	9	SE	92.8	62	29.9	0
8/7/2019 17:56	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	16	S	92.8	62	29.9	0
8/7/2019 17:57	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	11	SSE	92.7	62	29.9	0
8/7/2019 18:01	10	Off site	16.07202794	2.17849142	33.55185117	Musty 411	Yes	1 minute	Yes	<2	13	SE	92.4	62	29.9	0
8/7/2019 18:06	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	9	SSE	92.1	61	29.9	0
8/7/2019 18:09	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	14	SSE	91.8	62	29.9	0
8/7/2019 18:12	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	17	SSE	91.8	63	29.9	0
8/7/2019 18:12	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	17	SSE	91.8	63	29.9	0
8/7/2019 18:13	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	16	SSE	91.9	61	29.9	0
8/7/2019 18:57	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	14	SSE	90.1	67	29.9	0
8/7/2019 19:00	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	9	SSW	89.9	67	29.9	0
8/7/2019 19:01	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	9	SSW	89.9	67	29.9	0
8/7/2019 19:03	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	6	SE	89.9	68	29.9	0
8/7/2019 19:07	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	8	SSE	89.7	68	29.9	0
8/7/2019 19:09	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	12	S	89.6	68	29.9	0
8/7/2019 20:28	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	9	SSE	85.4	77	30	0
8/7/2019 20:28	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	8	SSE	85.5	77	30	0
8/7/2019 20:29	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	7	SSE	85.4	77	30	0
8/7/2019 20:31	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	10	SE	85.3	77	30	0
8/7/2019 20:33	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	11	SSE	85.2	78	30	0
8/7/2019 20:36	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	10	SSE	85.1	78	30	0
8/7/2019 20:40	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	8	SSE	85	78	30	0
8/7/2019 20:42	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	11	SSE	84.8	78	30	0
8/7/2019 20:46	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	12	SSE	84.8	78	30	0
8/7/2019 20:48	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	5	S	84.7	78	30	0
8/7/2019 20:50	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	8	SSE	84.6	79	30	0
8/7/2019 20:55	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	7	SSE	84.5	79	30	0
8/7/2019 20:58	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	8	SE	84.5	79	30	0
8/7/2019 20:59	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	7	SSE	84.3	79	30	0
8/7/2019 21:00	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	7	SSE	84.3	79	30	0
8/8/2019 0:06	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	7	SE	79.8	92	30	0
8/8/2019 0:06	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	4	SE	79.8	92	30	0
8/8/2019 0:07	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	5	SSE	79.8	92	30	0
8/8/2019 0:09	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	7	SSE	79.8	92	30	0
8/8/2019 0:12	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	9	SE	79.8	92	30	0
8/8/2019 0:13	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	5	SE	79.9	92	30	0
8/8/2019 0:13	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	5	SE	79.9	92	30	0
8/8/2019 0:15	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	5	SE	79.9	91	30	0
8/8/2019 0:16	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	8	SSE	79.9	92	30	0
8/8/2019 0:18	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	5	SE	79.9	92	30	0
8/8/2019 0:21	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	5	SE	79.9	92	30	0
8/8/2019 0:25	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	5	SE	79.9	91	30	0
8/8/2019 0:27	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	4	SE	79.9	91	30	0
8/8/2019 0:30	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	5	SE	79.9	92	30	0
8/8/2019 0:32	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	7	SE	79.8	92	30	0
8/8/2019 4:45	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	0		78.5	95	30	0

8/8/2019 4:49	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	0	78.6	95	30	0
8/8/2019 4:50	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	1 SSW	78.6	95	30	0
8/8/2019 4:52	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	2 SSW	78.5	95	30	0
8/8/2019 4:54	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	2 SSW	78.5	95	30	0
8/8/2019 4:54	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	2 SSW	78.5	95	30	0
8/8/2019 4:56	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	2 S	78.5	95	30	0
8/8/2019 4:58	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	3 S	78.4	95	30	0
8/8/2019 4:59	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	3 SSE	78.3	95	30	0
8/8/2019 5:04	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	3 SE	78.3	95	30	0
8/8/2019 5:05	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	3 SE	78.3	95	30	0
8/8/2019 5:06	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	3 SSE	78.2	95	30	0
8/8/2019 5:08	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	4 SSE	78.2	95	30	0
8/8/2019 5:09	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	4 SSE	78.2	95	30	0
8/8/2019 5:09	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	3 SSE	78.2	95	30	0
8/8/2019 9:39	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	5 SSE	86.1	83	30	0
8/8/2019 9:42	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	7 SE	86.7	83	30	0
8/8/2019 9:42	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	7 SE	86.7	83	30	0
8/8/2019 9:44	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	9 SSE	86.8	82	30	0
8/8/2019 9:45	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	15 SSE	86.9	82	30	0
8/8/2019 9:46	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	7 S	86.8	82	30	0
8/8/2019 9:48	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	9 S	86.8	82	30	0
8/8/2019 9:48	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	9 S	86.8	82	30	0
8/8/2019 9:50	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	7 SSW	87.1	81	30	0
8/8/2019 9:51	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	7 SSW	87.1	81	30	0
8/8/2019 9:52	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	12 SW	87.2	80	30	0
8/8/2019 10:25	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	5 SSE	89.5	75	30	0
8/8/2019 10:30	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	8 SW	89.7	74	30	0
8/8/2019 10:49	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	6 SSE	90.3	71	30	0
8/8/2019 10:54	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	7 S	90.4	72	30	0
8/8/2019 10:55	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	5 SSW	90.3	70	30	0
8/8/2019 10:56	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	3 S	90.1	70	30	0
8/8/2019 14:27	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	12 S	93.7	62	30	0
8/8/2019 14:28	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	13 SSE	93.3	62	30	0
8/8/2019 14:28	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	7 S	93.5	62	30	0
8/8/2019 14:28	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	7 S	93.5	62	30	0
8/8/2019 14:29	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	16 SE	93.8	63	30	0
8/8/2019 14:32	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	5 SSE	94.5	62	30	0
8/8/2019 14:34	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	24 SSE	94.8	60	30	0
8/8/2019 14:39	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	12 S	94.9	60	30	0
8/8/2019 14:42	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	12 SSE	95.1	59	30	0
8/8/2019 14:43	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	11 SE	95.1	59	30	0
8/8/2019 14:45	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	9 SSW	95.6	57	30	0
8/8/2019 14:48	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	7 SW	96	58	30	0
8/8/2019 14:48	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	3 S	95.6	58	30	0
8/8/2019 14:51	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	6 SSE	96.1	57	30	0
8/8/2019 14:52	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	6 SSW	96	56	30	0
8/8/2019 17:40	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	14 SE	92.9	60	30	0
8/8/2019 17:41	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	8 SSE	92.9	60	30	0
8/8/2019 17:42	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	15 SSE	93	61	30	0
8/8/2019 17:43	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	15 SSE	93	61	30	0
8/8/2019 17:44	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	17 SSE	93.1	61	30	0
8/8/2019 17:45	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	11 S	93	60	30	0
8/8/2019 17:46	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	13 SSW	92.9	60	30	0
8/8/2019 17:48	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	12 SSE	92.9	60	30	0
8/8/2019 17:49	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	18 SSE	92.8	60	30	0
8/8/2019 17:56	10	Off site	16.07202794	2.17849142	33.55185117	Musty 411,Stale 415	Yes	1 minute	No	<2	9 S	92.8	60	30	0
8/8/2019 17:59	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	10 S	92.5	60	30	0
8/8/2019 18:04	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	12 S	92.4	59	30	0
8/8/2019 18:06	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	12 S	92.3	58	30	0
8/8/2019 18:07	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	8 S	92.3	58	30	0
8/8/2019 18:07	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	12 S	92.3	58	30	0
8/8/2019 19:00	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	11 SE	90.4	67	30	0
8/8/2019 19:02	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	13 S	90.3	68	30	0
8/8/2019 19:03	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	13 S	90.3	68	30	0
8/8/2019 19:04	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	12 SE	90.3	68	30	0
8/8/2019 19:09	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	16 S	90	67	30	0
8/8/2019 19:12	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	11 SE	89.9	67	30	0

8/8/2019 19:15	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	14 SSE	89.8	67	30	0
8/8/2019 19:17	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	12 SSE	89.7	67	29.9	0
8/8/2019 19:18	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	8 SE	89.6	67	30	0
8/8/2019 19:20	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	8 SE	89.6	67	30	0
8/8/2019 19:22	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	14 SSE	89.5	67	30	0
8/8/2019 19:23	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	9 S	89.4	66	30	0
8/8/2019 19:24	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	10 SSE	89.3	66	30	0
8/8/2019 19:26	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	10 SSE	89.3	66	30	0
8/8/2019 19:29	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	9 SSW	89.2	67	30	0
8/8/2019 19:40	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	15 S	88.6	70	30	0
8/8/2019 19:41	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	10 SSE	88.5	70	30	0
8/8/2019 19:43	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	10 SSE	88.5	70	30	0
8/8/2019 19:44	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	10 SSE	88.4	70	30	0
8/8/2019 19:48	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	11 SSE	88.2	71	30	0
8/8/2019 19:51	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	10 SE	88.1	71	30	0
8/8/2019 19:54	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	9 SSE	87.9	72	30	0
8/8/2019 23:00	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	6 SSE	82.5	88	30	0
8/8/2019 23:01	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	5 SSE	82.3	88	30	0
8/8/2019 23:02	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	7 SSE	82.3	89	30	0
8/8/2019 23:03	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	5 SSE	82.3	89	30	0
8/8/2019 23:07	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	7 SSE	82.2	89	30	0
8/8/2019 23:11	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	5 SE	82.2	88	30	0
8/8/2019 23:14	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	5 SE	82.3	88	30	0
8/8/2019 23:17	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	5 SSE	82.3	88	30	0
8/8/2019 23:19	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	5 SSE	82.3	88	30	0
8/8/2019 23:21	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	8 SSE	82.3	88	30	0
8/8/2019 23:22	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	8 SSE	82.2	88	30	0
8/8/2019 23:23	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	8 SSE	82.2	88	30	0
8/8/2019 23:25	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	10 SSE	82.1	88	30	0
8/9/2019 3:01	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	4 SE	79.6	94	30	0
8/9/2019 3:02	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	3 SE	79.6	94	30	0
8/9/2019 3:03	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	4 SE	79.6	94	30	0
8/9/2019 3:04	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	3 SE	79.6	94	30	0
8/9/2019 3:08	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	4 SE	79.6	94	30	0
8/9/2019 3:11	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	4 SE	79.6	94	30	0
8/9/2019 3:14	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	3 SE	79.5	94	30	0
8/9/2019 3:16	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	3 SSE	79.5	94	30	0
8/9/2019 3:17	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	2 SSE	79.4	94	30	0
8/9/2019 3:19	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	2 SSE	79.4	94	30	0
8/9/2019 3:22	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	4 SSE	79.6	94	30	0
8/9/2019 3:23	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	2 SSE	79.6	94	30	0
8/9/2019 3:24	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	2 SSE	79.5	94	30	0
8/9/2019 3:26	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	4 SE	79.5	94	30	0
8/9/2019 3:29	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	2 SE	79.5	94	30	0
8/9/2019 4:48	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	4 SE	79.1	95	30	0
8/9/2019 4:49	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	5 SSE	79.1	95	30	0
8/9/2019 4:51	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	3 SSE	79.1	95	30	0
8/9/2019 4:53	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	4 SE	79.1	95	30	0
8/9/2019 4:54	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	4 SE	79.2	95	30	0
8/9/2019 4:55	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	6 SSE	79.2	95	30	0
8/9/2019 4:58	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	4 SSE	79.2	95	30	0
8/9/2019 4:59	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	3 SSE	79.2	95	30	0
8/9/2019 5:00	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	3 SSE	79.2	95	30	0
8/9/2019 5:00	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	2 S	79.2	95	30	0
8/9/2019 5:02	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	3 SSE	79.2	95	30	0
8/9/2019 5:03	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	6 SSE	79.2	95	30	0
8/9/2019 5:06	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	4 SSE	79.3	95	30	0
8/9/2019 5:06	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	4 SSE	79.3	95	30	0
8/9/2019 5:07	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	5 SE	79.3	95	30	0
8/9/2019 5:08	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	4 SSE	79.3	95	30	0
8/9/2019 5:09	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	3 SSE	79.3	95	30	0
8/9/2019 5:10	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	3 SSE	79.3	95	30	0
8/9/2019 5:10	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	4 SSE	79.3	95	30	0
8/9/2019 5:12	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	3 SE	79.3	95	30	0
8/9/2019 5:13	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	3 SE	79.3	95	30	0
8/9/2019 5:14	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	3 SE	79.3	95	30	0
8/9/2019 5:14	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	3 SE	79.3	95	30	0

8/9/2019 5:15	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified	No reading	2	SE	79.3	95	30	0
8/9/2019 5:20	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified	No reading	2	SE	79.3	95	30	0
8/9/2019 5:22	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	3	SE	79.3	95	30	0
8/9/2019 5:24	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	4	SE	79.4	95	30	0
8/9/2019 5:26	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified	No reading	2	SE	79.4	95	30	0
8/9/2019 5:26	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified	No reading	2	SE	79.4	95	30	0
8/9/2019 5:27	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	2	SE	79.4	95	30	0
8/9/2019 9:18	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified	No reading	4	S	85.8	82	30	0
8/9/2019 9:20	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified	No reading	11	ESE	85.8	82	30	0
8/9/2019 9:22	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified	No reading	13	S	85.9	82	30	0
8/9/2019 9:23	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified	No reading	7	S	86.1	82	30	0
8/9/2019 9:24	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified	No reading	7	S	86.1	82	30	0
8/9/2019 9:26	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified	No reading	10	S	86.2	82	30.1	0
8/9/2019 9:27	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified	No reading	4	SSE	86.2	82	30	0
8/9/2019 9:28	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified	No reading	7	SSE	86.3	82	30.1	0
8/9/2019 9:30	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified	No reading	7	S	86.4	81	30.1	0
8/9/2019 9:33	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified	No reading	4	S	86.6	81	30	0
8/9/2019 9:36	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	9	SSE	87	80	30.1	0
8/9/2019 9:41	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	10	SSE	87.1	80	30.1	0
8/9/2019 9:44	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified	No reading	14	SE	87.1	79	30.1	0
8/9/2019 9:45	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified	No reading	9	SSE	87	78	30.1	0
8/9/2019 9:46	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	9	SSE	87	78	30.1	0
8/9/2019 14:06	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	17	SSE	94.9	57	30	0
8/9/2019 14:07	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified	No reading	12	SSE	94.9	55	30	0
8/9/2019 14:07	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified	No reading	11	S	94.9	57	30	0
8/9/2019 14:08	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	10	SSE	95	55	30	0
8/9/2019 14:10	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified	No reading	6	S	95.1	55	30	0
8/9/2019 14:11	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	7	SSE	94.8	55	30	0
8/9/2019 14:14	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified	No reading	10	SW	94.6	54	30	0
8/9/2019 14:17	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified	No reading	5	S	94.6	54	30	0
8/9/2019 14:18	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified	No reading	6	SW	94.6	56	30	0
8/9/2019 14:20	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified	No reading	8	SSW	94.6	57	30	0
8/9/2019 14:22	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified	No reading	7	SW	94.6	54	30	0
8/9/2019 14:24	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified	No reading	9	SSW	94.4	55	30	0
8/9/2019 14:25	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified	No reading	18	SSE	94.2	56	30	0
8/9/2019 14:26	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified	No reading	12	S	94.2	54	30	0
8/9/2019 14:28	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified	No reading	5	S	94.1	53	30	0
8/9/2019 17:46	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified	No reading	13	SSE	92.7	59	30	0
8/9/2019 17:51	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified	No reading	9	SE	92.2	61	30	0
8/9/2019 17:53	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified	No reading	9	SSE	92.4	61	30	0
8/9/2019 17:54	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified	No reading	9	SSE	92.4	62	30	0
8/9/2019 17:54	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified	No reading	9	SSE	92.4	62	30	0
8/9/2019 17:57	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified	No reading	12	SE	92.4	61	30	0
8/9/2019 17:58	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified	No reading	8	S	92.3	61	30	0
8/9/2019 17:59	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified	No reading	8	S	92.3	61	30	0
8/9/2019 18:01	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified	No reading	11	S	92.3	61	30	0
8/9/2019 18:06	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified	No reading	8	S	91.9	61	30	0
8/9/2019 18:09	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	15	SSE	91.7	61	30	0
8/9/2019 18:12	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	15	S	91.7	61	30	0
8/9/2019 18:14	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified	No reading	14	SSE	91.5	62	30	0
8/9/2019 18:15	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified	No reading	15	S	91.5	62	30	0
8/9/2019 18:15	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	15	S	91.5	62	30	0
8/9/2019 21:01	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified	No reading	7	SSE	83.7	77	30	0
8/9/2019 21:03	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified	No reading	8	SSE	83.5	77	30	0
8/9/2019 21:06	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified	No reading	6	SSE	83.5	77	30	0
8/9/2019 21:07	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified	No reading	6	SSE	83.5	77	30	0
8/9/2019 21:08	5	Off site	117.8816171	1.823622759	92.45325853	Sewer 515	Yes	1 minute	Yes	2	6	S	83.4	77	30	0
8/9/2019 21:11	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified	No reading	5	SSE	83.4	77	30	0
8/9/2019 21:13	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified	No reading	5	SSE	83.3	78	30	0
8/9/2019 21:14	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified	No reading	6	S	83.2	78	30	0
8/9/2019 21:16	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified	No reading	6	SSE	83.2	78	30	0
8/9/2019 21:23	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified	No reading	4	SSE	83	78	30	0
8/9/2019 21:28	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified	No reading	5	SSE	82.8	79	30	0
8/9/2019 21:31	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified	No reading	5	SSE	82.7	79	30	0
8/9/2019 21:32	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified	No reading	6	SSE	82.6	79	30	0
8/9/2019 21:33	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified	No reading	6	SSE	82.6	79	30	0
8/9/2019 21:34	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified	No reading	7	SSE	82.6	79	30	0

8/10/2019 0:03	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	4 SSE	80	88	30	0
8/10/2019 0:06	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	4 SSE	80.1	88	30	0
8/10/2019 0:08	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	2 SSE	80	88	30	0
8/10/2019 0:09	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	4 SSE	80.1	88	30	0
8/10/2019 0:10	5 Off site	117.8816171	1.823622759	92.45325853	Sewer 515	Yes	1 minute	Yes	2	4 SSE	80	88	30	0
8/10/2019 0:13	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	2 SSE	80	88	30	0
8/10/2019 0:14	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	4 SSE	79.9	88	30	0
8/10/2019 0:16	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	4 SSE	79.9	88	30	0
8/10/2019 0:18	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	2 SSE	80	88	30	0
8/10/2019 0:23	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	2 SSE	79.8	88	30	0
8/10/2019 0:27	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	4 SSE	79.7	89	30	0
8/10/2019 0:29	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	2 SSE	79.6	89	30	0
8/10/2019 0:31	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	2 SSE	79.6	89	30	0
8/10/2019 0:32	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	2 SSE	79.4	89	30	0
8/10/2019 0:32	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	2 SSE	79.4	89	30	0
8/10/2019 3:00	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	2 SSE	78.1	94	30	0
8/10/2019 3:01	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	2 SSE	78.1	94	30	0
8/10/2019 3:02	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	1 SSE	78.2	94	30	0
8/10/2019 3:03	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	1 SSE	78.3	94	30	0
8/10/2019 3:07	11 Off site	-35.10508467	1.382232506	6.996552836	Garbage 506	Yes	1 minute	Yes	<2	0	78.1	93	30	0
8/10/2019 3:11	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	0	77.9	94	30	0
8/10/2019 3:14	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	1 SSE	77.8	94	30	0
8/10/2019 3:16	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	1 SSE	77.5	93	30	0
8/10/2019 3:18	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	1 SSE	77.2	93	30	0
8/10/2019 3:19	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	1 SSE	77.2	93	30	0
8/10/2019 3:20	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	1 SSE	77.1	93	30	0
8/10/2019 3:22	5 Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	1 SSE	77	93	30	0
8/10/2019 3:23	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	0	77	93	30	0
8/10/2019 3:24	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	1 SSE	77	94	30	0
8/10/2019 3:26	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	0	77.3	94	30	0
8/10/2019 3:28	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	1 SSE	77.6	95	30	0
8/10/2019 5:04	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	3 SE	76.8	96	30	0
8/10/2019 5:06	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	3 SE	76.8	96	30	0
8/10/2019 5:08	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	4 SE	76.8	96	30	0
8/10/2019 5:09	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	4 SE	76.7	96	30	0
8/10/2019 5:10	5 Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	3 SE	76.7	96	30	0
8/10/2019 5:13	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	4 SE	76.8	96	30	0
8/10/2019 5:14	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	3 SE	76.8	96	30	0
8/10/2019 5:16	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	3 SE	76.8	96	30	0
8/10/2019 5:19	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	3 SE	76.9	96	30	0
8/10/2019 5:23	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	4 SE	76.9	96	30	0
8/10/2019 5:27	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	3 SE	77	96	30	0
8/10/2019 5:29	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	3 SE	76.9	96	30	0
8/10/2019 5:31	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	2 SE	76.9	96	30	0
8/10/2019 5:32	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	2 SE	77	96	30	0
8/10/2019 5:33	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	2 SE	77	96	30	0
8/10/2019 6:44	1 Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	3 SE	77.4	95	30	0
8/10/2019 6:47	2 Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	2 SE	77.4	95	30	0
8/10/2019 6:48	3 Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	2 SSE	77.5	95	30	0
8/10/2019 6:49	4 Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	2 SSE	77.5	95	30	0
8/10/2019 6:50	5 Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	2 SSE	77.5	95	30	0
8/10/2019 6:51	6 Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	2 SSE	77.5	95	30	0
8/10/2019 6:54	7 Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	2 SSE	77.6	95	30	0
8/10/2019 6:55	8 Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	2 SE	77.6	95	30	0
8/10/2019 6:57	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	3 SE	77.6	95	30	0
8/10/2019 6:57	9 Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	3 SE	77.6	95	30	0
8/10/2019 7:01	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	2 SE	77.7	95	30	0
8/10/2019 7:03	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	2 SE	77.8	95	30	0
8/10/2019 7:04	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	3 SE	77.8	95	30	0
8/10/2019 7:04	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	3 SE	77.8	95	30	0
8/10/2019 7:05	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	1 SE	77.7	95	30	0
8/10/2019 12:21	15 Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	8 S	93.6	59	30.1	0
8/10/2019 12:22	14 Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	8 S	93.6	59	30.1	0
8/10/2019 12:22	13 Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	4 SE	93.7	59	30.1	0
8/10/2019 12:23	12 Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	12 SSE	94	59	30.1	0
8/10/2019 12:24	10 Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	5 S	93.6	57	30.1	0
8/10/2019 12:26	11 Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	4 SE	93.1	56	30	0

8/10/2019 12:29	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	11 SSE	92.6	59	30	0
8/10/2019 12:32	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	8 SSW	92.2	59	30	0
8/10/2019 12:34	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	10 SSW	91.6	61	30	0
8/10/2019 12:36	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	11 SW	92.4	61	30	0
8/10/2019 12:38	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	11 SW	93	58	30	0
8/10/2019 12:41	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	11 SW	93	58	30	0
8/10/2019 12:54	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	7 ESE	93.4	56	30	0
8/10/2019 12:55	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	4 SE	92.6	58	30	0
8/10/2019 12:57	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	7 S	92.3	59	30	0
8/10/2019 18:33	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	12 ESE	93.4	60	30	0
8/10/2019 19:00	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	10 SSE	91.4	64	30	0
8/10/2019 19:03	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	10 SSE	91.2	64	30	0
8/10/2019 19:04	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	7 SSE	91.1	64	30	0
8/10/2019 19:07	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	7 SSE	91	65	30	0
8/10/2019 19:12	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	13 S	90.6	66	30	0
8/10/2019 19:16	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	7 SSE	90.3	67	30	0
8/10/2019 19:22	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	14 SSE	90.1	67	30	0
8/10/2019 19:24	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	11 SSE	89.9	68	30	0
8/10/2019 19:25	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	15 SSE	89.7	68	30	0
8/10/2019 19:27	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	15 SSE	89.7	68	30	0
8/10/2019 19:29	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	11 SE	89.6	68	30	0
8/10/2019 19:30	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	10 SSE	89.6	68	30	0
8/10/2019 19:31	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	9 SSE	89.5	69	30	0
8/10/2019 19:33	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	10 SSE	89.4	69	30	0
8/10/2019 19:34	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	9 SSE	89.2	70	30	0
8/10/2019 23:00	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	4 SSE	81.6	88	30	0
8/10/2019 23:02	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	3 SSE	81.6	88	30	0
8/10/2019 23:03	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	5 SSE	81.6	88	30	0
8/10/2019 23:05	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	5 S	81.6	88	30	0
8/10/2019 23:09	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	4 SSE	81.4	88	30	0
8/10/2019 23:12	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	4 SSE	81.4	88	30	0
8/10/2019 23:17	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	3 S	81.3	88	30	0
8/10/2019 23:19	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	5 S	81.3	88	30	0
8/10/2019 23:21	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	6 SSE	81.2	89	30	0
8/10/2019 23:22	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	6 SSE	81.2	89	30	0
8/10/2019 23:25	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	6 S	81.1	89	30	0
8/10/2019 23:26	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	3 S	81.1	89	30	0
8/10/2019 23:28	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	6 SSE	81	89	30	0
8/10/2019 23:30	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	6 SSE	80.9	89	30	0
8/10/2019 23:32	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	9 SSE	81	89	30	0
8/11/2019 2:00	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	4 S	78.9	93	30	0
8/11/2019 2:01	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	4 SSE	78.9	94	30	0
8/11/2019 2:03	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	5 SSE	78.9	93	30	0
8/11/2019 2:07	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	4 S	78.9	94	30	0
8/11/2019 2:08	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	4 S	78.9	94	30	0
8/11/2019 2:09	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	3 SSE	78.9	94	30	0
8/11/2019 2:10	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	3 SSE	79	93	30	0
8/11/2019 2:12	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	3 SSE	78.9	94	30	0
8/11/2019 2:13	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	2 S	78.9	94	30	0
8/11/2019 2:17	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	4 SSE	78.9	94	30	0
8/11/2019 2:18	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	4 SSE	78.9	94	30	0
8/11/2019 2:20	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	4 SSE	78.9	94	30	0
8/11/2019 2:22	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	5 SSE	78.9	94	30	0
8/11/2019 2:22	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	5 SSE	78.9	94	30	0
8/11/2019 2:24	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	5 SSE	78.8	94	30	0
8/11/2019 4:00	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	2 SSE	78.9	94	30	0
8/11/2019 4:03	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	2 SSE	78.8	94	30	0
8/11/2019 4:04	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	2 SSE	78.7	94	30	0
8/11/2019 4:05	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	3 SSE	78.8	94	30	0
8/11/2019 4:06	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	2 SSE	78.7	94	30	0
8/11/2019 4:09	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	3 SSE	78.7	94	30	0
8/11/2019 4:10	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	2 SSE	78.7	94	30	0
8/11/2019 4:11	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	2 SSE	78.7	94	30	0
8/11/2019 4:14	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	3 SSE	78.7	94	30	0
8/11/2019 4:18	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	3 SSE	78.7	94	30	0
8/11/2019 4:20	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	2 SSE	78.7	94	30	0
8/11/2019 4:21	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	3 SSE	78.6	94	30	0

8/11/2019 4:23	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	2 SSE	78.6	94	30	0
8/11/2019 4:23	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	3 SSE	78.6	94	30	0
8/11/2019 4:24	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	2 SSE	78.6	94	30	0
8/11/2019 19:00	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	10 SE	91	65	30	0
8/11/2019 19:03	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	10 SSE	91	65	30	0
8/11/2019 19:05	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	6 S	90.8	66	30	0
8/11/2019 19:05	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	14 S	90.8	66	30	0
8/11/2019 19:08	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	11 S	90.5	66	30	0
8/11/2019 19:08	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	11 S	90.5	66	30	0
8/11/2019 19:10	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	14 SSE	90.4	66	30	0
8/11/2019 19:11	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	9 S	90.3	67	30	0
8/11/2019 19:12	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	9 S	90.3	67	30	0
8/11/2019 19:17	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	7 SSW	90.1	67	30	0
8/11/2019 19:19	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	9 S	90.1	67	30	0
8/11/2019 19:20	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	11 SSE	90	67	30	0
8/11/2019 19:23	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	8 S	89.8	67	30	0
8/11/2019 19:23	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	8 S	89.8	67	30	0
8/11/2019 19:24	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	9 S	89.8	67	30	0
8/11/2019 23:02	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	3 SSE	82.2	87	30	0
8/11/2019 23:05	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	3 SSE	82.1	87	30	0
8/11/2019 23:07	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	3 SSE	82	87	30	0
8/11/2019 23:07	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	3 SSE	82	87	30	0
8/11/2019 23:08	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	3 SSE	82	87	30	0
8/11/2019 23:10	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	3 SSE	82	87	30	0
8/11/2019 23:12	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	2 SSE	82	88	30	0
8/11/2019 23:13	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	4 SSE	81.9	88	30	0
8/11/2019 23:15	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	4 SSE	81.9	88	30	0
8/11/2019 23:20	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	3 SSE	81.8	88	30	0
8/11/2019 23:25	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	1 SSE	81.8	88	30	0
8/11/2019 23:27	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	0	81.8	88	30	0
8/11/2019 23:27	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	0	81.8	88	30	0
8/11/2019 23:28	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	1 SSE	81.8	88	30	0
8/11/2019 23:29	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	0	81.7	88	30	0
8/11/2019 23:30	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	0	81.6	88	30	0
8/12/2019 2:00	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	1 SE	79.3	93	30	0
8/12/2019 2:02	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	3 SE	79.3	93	30	0
8/12/2019 2:02	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	2 SE	79.3	93	30	0
8/12/2019 2:04	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	2 SE	79.3	93	30	0
8/12/2019 2:06	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	2 SE	79.2	93	30	0
8/12/2019 2:10	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	2 SSE	79.2	93	30	0
8/12/2019 2:13	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	4 SSE	79.2	94	30	0
8/12/2019 2:16	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	2 SSE	79.3	94	30	0
8/12/2019 2:17	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	2 SSE	79.3	94	30	0
8/12/2019 2:19	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	2 SSE	79.3	94	30	0
8/12/2019 2:21	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	2 SSE	79.3	94	30	0
8/12/2019 2:22	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	2 SSE	79.3	94	30	0
8/12/2019 2:22	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	2 SSE	79.3	94	30	0
8/12/2019 2:23	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	2 SSE	79.3	94	30	0
8/12/2019 2:26	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	1 SSE	79.4	94	30	0
8/12/2019 2:29	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	2 SSE	79.4	94	30	0
8/12/2019 4:01	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	2 S	78.9	95	30	0
8/12/2019 4:03	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	2 S	78.9	95	30	0
8/12/2019 4:05	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified	No reading	1 S	78.9	95	30	0
8/12/2019 4:06	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified	No reading	1 S	78.9	95	30	0
8/12/2019 4:07	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified	No reading	1 S	78.9	95	30	0
8/12/2019 4:09	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified	No reading	0	78.7	95	30	0
8/12/2019 4:11	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified	No reading	0	78.7	95	30	0
8/12/2019 4:12	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified	No reading	0	78.7	95	30	0
8/12/2019 4:15	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified	No reading	0	78.7	95	30	0
8/12/2019 4:20	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified	No reading	0	78.8	95	30	0
8/12/2019 4:23	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified	No reading	0	78.8	95	30	0
8/12/2019 4:27	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified	No reading	0	78.9	95	30	0
8/12/2019 4:29	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified	No reading	0	78.8	95	30	0
8/12/2019 4:30	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified	No reading	0	78.8	95	30	0
8/12/2019 4:31	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified	No reading	0	78.7	95	30	0
8/12/2019 4:43	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified	No reading	0	78.4	95	30	0
8/12/2019 4:44	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified	No reading	0	78.4	95	30	0

8/12/2019 4:45	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	0		78.4	95	30	0
8/12/2019 4:47	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	0		78.5	95	30	0
8/12/2019 4:48	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	0		78.5	95	30	0
8/12/2019 4:49	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	0		78.5	95	30	0
8/12/2019 4:52	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	0		78.5	95	30	0
8/12/2019 4:53	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	0		78.5	95	30	0
8/12/2019 4:55	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	0		78.6	95	30	0
8/12/2019 4:57	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	0		78.7	96	30	0
8/12/2019 5:00	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	0		78.7	96	30	0
8/12/2019 5:01	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	0		78.7	96	30	0
8/12/2019 5:02	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	0		78.7	96	30	0
8/12/2019 5:03	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	0		78.7	96	30	0
8/12/2019 5:04	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	0		78.7	96	30	0
8/12/2019 9:26	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	11	SW	85.6	82	30	0
8/12/2019 9:28	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	8	SW	85.6	82	30	0
8/12/2019 9:30	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	11	SW	85.7	82	30	0
8/12/2019 9:32	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	5	WSW	85.7	82	30	0
8/12/2019 9:34	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	9	WSW	85.8	82	30	0
8/12/2019 9:37	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	7	WSW	85.9	82	30	0
8/12/2019 9:47	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	9	SW	87.3	77	30	0
8/12/2019 9:48	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	6	S	87.3	77	30	0
8/12/2019 9:52	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	6	S	87.3	77	30	0
8/12/2019 9:55	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	7	SW	87.7	75	30	0
8/12/2019 9:58	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	7	SW	87.7	75	30	0
8/12/2019 14:44	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	10	SSW	95.3	54	30	0
8/12/2019 14:44	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	10	SSW	95.3	54	30	0
8/12/2019 14:45	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	7	SSE	95.4	52	30	0
8/12/2019 14:45	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	7	SW	95.7	55	30	0
8/12/2019 14:47	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	8	SSW	96.4	53	30	0
8/12/2019 14:49	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	11	S	96.9	52	30	0
8/12/2019 14:50	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	8	SSE	96.2	52	30	0
8/12/2019 14:56	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	8	SSE	96.4	52	30	0
8/12/2019 14:57	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	5	S	96.4	52	30	0
8/12/2019 14:59	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	5	SSE	96.1	51	30	0
8/12/2019 15:01	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	4	SSE	96	52	30	0
8/12/2019 15:03	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	8	SSE	96.7	54	30	0
8/12/2019 15:04	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	8	SSE	96.7	54	30	0
8/12/2019 15:06	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	7	SSE	96.6	50	30	0
8/12/2019 15:07	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	4	SSE	96.4	52	30	0
8/12/2019 17:32	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	7	SSE	96.1	50	29.9	0
8/12/2019 17:36	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	7	SSW	96	49	29.9	0
8/12/2019 17:38	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	7	S	95.9	49	29.9	0
8/12/2019 17:40	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	8	S	96.1	50	29.9	0
8/12/2019 17:41	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	10	S	96.1	50	29.9	0
8/12/2019 17:43	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	6	S	96.2	48	29.9	0
8/12/2019 17:44	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	6	S	96.2	48	29.9	0
8/12/2019 17:45	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	6	S	96	48	29.9	0
8/12/2019 17:47	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	6	S	96	48	29.9	0
8/12/2019 17:50	10	Off site	16.07202794	2.17849142	33.55185117	Stale 415	Yes	1 minute	No	<2	6	S	95.9	48	29.9	0
8/12/2019 17:53	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	7	SSE	95.9	49	29.9	0
8/12/2019 17:59	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	5	SE	96	49	29.9	0
8/12/2019 18:02	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	9	SSE	96.1	49	29.9	0
8/12/2019 18:02	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	10	SSW	95.9	49	29.9	0
8/12/2019 18:03	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	10	SSW	95.9	49	29.9	0
8/12/2019 18:36	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	14	SSE	93.7	57	29.9	0
8/12/2019 18:36	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	14	SSE	93.7	57	29.9	0
8/12/2019 18:38	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	9	SSW	93.5	57	29.9	0
8/12/2019 19:01	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	7	S	92.3	61	29.9	0
8/12/2019 19:04	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	8	SSW	92.1	60	29.9	0
8/12/2019 19:04	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	6	S	92.2	61	29.9	0
8/12/2019 19:07	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	9	SSE	92	61	29.9	0
8/12/2019 19:10	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	10	SSE	91.8	61	29.9	0
8/12/2019 19:13	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	13	SSE	91.6	61	29.9	0
8/12/2019 19:19	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	12	S	91.3	62	29.9	0
8/12/2019 19:20	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	9	S	91.3	62	29.9	0
8/12/2019 19:22	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	14	S	91.1	62	29.9	0
8/12/2019 19:23	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	14	S	91.1	62	29.9	0

8/12/2019 19:28	5	Off site	117.8816171	1.823622759	92.45325853	Sewer 515	Yes	1 minute	Yes		2	13	SSE	90.8	63	29.9	0
8/12/2019 19:30	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading		15	SSE	90.8	63	29.9	0
8/12/2019 19:31	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading		10	SSE	90.7	64	29.9	0
8/12/2019 19:34	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading		11	S	90.5	64	29.9	0
8/12/2019 19:36	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading		14	SSE	90.4	64	29.9	0
8/12/2019 23:01	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading		6	S	81.9	88	30	0
8/12/2019 23:03	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading		6	SSE	81.8	88	30	0
8/12/2019 23:05	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading		6	SSE	81.8	88	30	0
8/12/2019 23:06	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading		6	SSE	81.8	88	30	0
8/12/2019 23:07	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading		4	S	81.8	88	30	0
8/12/2019 23:10	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading		5	S	81.8	88	30	0
8/12/2019 23:11	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading		5	S	81.7	88	30	0
8/12/2019 23:12	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading		6	S	81.7	88	30	0
8/12/2019 23:14	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading		6	S	81.7	89	30	0
8/12/2019 23:18	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading		7	SSE	81.7	88	30	0
8/12/2019 23:23	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading		6	SSE	81.6	89	30	0
8/12/2019 23:25	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading		6	SSE	81.6	89	30	0
8/12/2019 23:26	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading		7	SSE	81.6	89	30	0
8/12/2019 23:27	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading		7	SSE	81.6	89	30	0
8/12/2019 23:28	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading		6	SSE	81.5	89	30	0
8/13/2019 2:04	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading		3	SE	79.7	93	30	0
8/13/2019 2:05	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading		3	SE	79.7	93	30	0
8/13/2019 2:06	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading		3	SE	79.7	93	30	0
8/13/2019 2:07	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading		3	SE	79.7	93	30	0
8/13/2019 2:11	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading		3	SE	79.6	93	30	0
8/13/2019 2:14	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading		3	SE	79.6	93	30	0
8/13/2019 2:18	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading		3	SE	79.4	93	30	0
8/13/2019 2:20	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading		3	SE	79.4	93	30	0
8/13/2019 2:21	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading		4	SE	79.4	93	30	0
8/13/2019 2:23	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading		4	SE	79.4	93	30	0
8/13/2019 2:25	4	Off site	106.1173798	1.924463314	85.94541761	Sewer 515	Yes	1 minute	Yes		4	2	SE	79.3	93	30	0
8/13/2019 2:28	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading		3	SE	79.3	93	30	0
8/13/2019 2:30	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading		3	SE	79.3	94	30	0
8/13/2019 2:33	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading		2	SE	79.2	94	30	0
8/13/2019 4:01	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading		3	S	78.9	95	30	0
8/13/2019 4:04	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading		1	S	78.9	95	30	0
8/13/2019 4:06	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading		1	S	78.9	95	30	0
8/13/2019 4:07	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading		2	S	78.9	95	30	0
8/13/2019 4:08	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading		1	S	78.9	95	30	0
8/13/2019 4:11	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading		1	S	78.8	95	30	0
8/13/2019 4:13	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading		1	S	78.8	95	30	0
8/13/2019 4:16	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading		1	S	78.8	95	30	0
8/13/2019 4:17	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading		1	S	78.9	95	30	0
8/13/2019 4:19	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading		1	S	78.8	95	30	0
8/13/2019 4:22	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading		2	S	78.8	95	30	0
8/13/2019 4:25	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading		2	S	78.8	95	30	0
8/13/2019 4:26	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading		2	S	78.8	95	30	0
8/13/2019 4:28	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading		2	S	78.8	95	30	0
8/13/2019 4:29	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading		1	S	78.7	95	30	0
8/13/2019 4:30	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading		1	S	78.8	95	30	0
8/13/2019 4:36	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading		1	S	78.7	95	30	0
8/13/2019 4:37	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading		1	S	78.7	95	30	0
8/13/2019 4:38	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading		1	S	78.7	95	30	0
8/13/2019 4:39	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading		2	S	78.7	95	30	0
8/13/2019 4:41	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading		2	S	78.7	95	30	0
8/13/2019 4:42	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading		0		78.7	95	30	0
8/13/2019 4:44	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading		2	S	78.7	95	30	0
8/13/2019 4:47	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading		1	S	78.7	95	30	0
8/13/2019 4:49	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading		1	S	78.7	95	30	0
8/13/2019 4:50	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading		1	S	78.6	95	30	0
8/13/2019 4:54	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading		0		78.7	95	30	0
8/13/2019 4:57	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading		1	S	78.7	95	30	0
8/13/2019 4:57	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading		1	S	78.7	95	30	0
8/13/2019 4:58	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading		0		78.6	95	30	0
8/13/2019 4:58	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading		0		78.6	95	30	0
8/13/2019 9:26	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading		9	SSW	86.3	80	30	0
8/13/2019 9:29	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading		4	SSW	86.3	81	30	0

8/13/2019 9:30	3	Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	8	SW	86.3	81	30	0
8/13/2019 9:31	4	Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	8	SW	86.3	81	30	0
8/13/2019 9:32	5	Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	4	SSW	86.3	80	30	0
8/13/2019 9:38	6	Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	8	SW	86.4	81	30	0
8/13/2019 9:40	7	Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	7	SSW	86.5	79	30	0
8/13/2019 9:42	8	Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	9	SSW	86.6	78	30	0
8/13/2019 9:48	10	Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	9	S	86.6	79	30	0
8/13/2019 9:51	11	Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	5	SW	86.9	78	30	0
8/13/2019 9:54	12	Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	5	S	87.2	78	30	0
8/13/2019 9:57	13	Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	7	SSW	86.9	77	30	0
8/13/2019 9:58	14	Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	4	S	86.8	77	30	0
8/13/2019 9:59	15	Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	9	S	86.7	77	30	0
8/13/2019 18:35	15	Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	13	SE	92.4	64	29.9	0
8/13/2019 18:38	14	Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	8	SE	92.4	64	29.9	0
8/13/2019 18:39	13	Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	12	SSE	92.5	64	29.9	0
8/13/2019 18:40	12	Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	12	SSE	92.5	64	29.9	0
8/13/2019 18:46	10	Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	14	SSE	92.1	63	29.9	0
8/13/2019 18:51	11	Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	14	SSE	92.1	63	29.9	0
8/13/2019 18:55	9	Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	6	SE	91.9	64	29.9	0
8/13/2019 18:55	9	Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	6	SE	91.9	64	29.9	0
8/13/2019 18:56	8	Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	14	SSE	91.9	63	29.9	0
8/13/2019 18:57	7	Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	13	SSE	92	63	29.9	0
8/13/2019 18:58	6	Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	15	SE	91.9	63	29.9	0
8/13/2019 19:01	5	Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	10	SSE	91.8	63	29.9	0
8/13/2019 19:03	3	Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	12	SSE	91.7	64	29.9	0
8/13/2019 19:05	2	Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	7	ESE	91.4	64	29.9	0
8/13/2019 19:14	1	Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	10	ESE	91.4	65	29.9	0
8/13/2019 20:34	1	Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	10	SSE	87.5	70	30	0
8/13/2019 20:36	2	Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	10	S	87.4	70	30	0
8/13/2019 20:37	3	Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	11	SSE	87.3	70	30	0
8/13/2019 20:39	4	Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	9	SSE	87.2	70	30	0
8/13/2019 20:40	5	Off site	117.8816171	1.823622759	92.45325853	Sewer S15	Yes	1 minute	Yes	<2	6	SSE	87.2	70	30	0
8/13/2019 20:43	6	Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	9	SSE	87.1	71	30	0
8/13/2019 20:43	7	Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	7	S	87	71	30	0
8/13/2019 20:44	8	Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	9	SSE	87	71	30	0
8/13/2019 20:46	9	Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	5	SSE	86.9	71	30	0
8/13/2019 20:51	10	Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	9	SSE	86.6	72	30	0
8/13/2019 20:55	11	Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	6	SSE	86.6	72	30	0
8/13/2019 20:57	12	Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	8	SSE	86.5	73	30	0
8/13/2019 20:59	13	Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	5	SSE	86.3	73	30	0
8/13/2019 21:00	14	Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	6	SSE	86.3	73	30	0
8/13/2019 21:00	15	Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	6	SSE	86.3	73	30	0
8/13/2019 21:01	15	Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	8	SSE	86.3	73	30	0
8/13/2019 21:03	14	Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	4	S	86.1	73	30	0
8/13/2019 21:03	13	Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	5	SSE	86.1	74	30	0
8/13/2019 21:05	12	Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	6	SSE	86.1	74	30	0
8/13/2019 21:09	11	Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	8	SSE	86	74	30	0
8/13/2019 21:13	10	Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	10	SSE	85.8	75	30	0
8/13/2019 21:16	9	Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	5	SSE	85.7	75	30	0
8/13/2019 21:18	8	Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	3	SSE	85.6	75	30	0
8/13/2019 21:19	7	Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	4	SSE	85.4	76	30	0
8/13/2019 21:21	6	Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	4	SSE	85.4	76	30	0
8/13/2019 21:24	5	Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	5	S	85.3	76	30	0
8/13/2019 21:24	4	Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	10	SSE	85.3	77	30	0
8/13/2019 21:26	3	Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	10	SSE	85.3	77	30	0
8/13/2019 21:29	2	Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	4	S	85.3	77	30	0
8/13/2019 21:31	1	Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	7	SSE	85.3	77	30	0
8/14/2019 0:01	1	Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	4	SSE	82	87	30	0
8/14/2019 0:03	2	Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	4	SSE	81.9	87	30	0
8/14/2019 0:05	3	Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	4	SSE	81.9	88	30	0
8/14/2019 0:06	4	Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	4	SSE	81.9	88	30	0
8/14/2019 0:07	5	Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	2	SSE	81.9	88	30	0
8/14/2019 0:10	6	Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	2	SSE	81.7	88	30	0
8/14/2019 0:12	7	Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	1	SSE	81.7	88	30	0
8/14/2019 0:13	8	Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	1	SSE	81.7	88	30	0
8/14/2019 0:15	9	Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	1	SSE	81.6	88	30	0
8/14/2019 0:20	10	Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	2	SSE	81.6	88	30	0

8/14/2019 0:25	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	4	SSE	81.5	88	30	0
8/14/2019 0:27	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	3	SSE	81.5	89	30	0
8/14/2019 0:28	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	4	SSE	81.5	89	30	0
8/14/2019 0:29	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	4	SSE	81.5	89	30	0
8/14/2019 0:30	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	4	SSE	81.3	89	30	0
8/14/2019 3:01	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	1	SSE	79.8	93	30	0
8/14/2019 3:03	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	0		79.8	93	30	0
8/14/2019 3:04	13	Off site	90.42528263	1.191539472	67.61608648	Garbage 506	Yes	1 minute	Yes	<2	0		79.8	93	30	0
8/14/2019 3:05	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	1	SSE	79.8	93	30	0
8/14/2019 3:10	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	0		79.8	93	30	0
8/14/2019 3:13	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	1	SSE	79.8	93	30	0
8/14/2019 3:17	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	1	SSE	79.8	93	30	0
8/14/2019 3:19	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	1	SSE	79.8	93	30	0
8/14/2019 3:21	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	1	SSE	79.6	93	30	0
8/14/2019 3:23	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	1	SSE	79.6	93	30	0
8/14/2019 3:26	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	0		79.6	93	30	0
8/14/2019 3:27	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	0		79.6	93	30	0
8/14/2019 3:28	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	1	SSE	79.6	93	30	0
8/14/2019 3:31	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	0		79.6	93	30	0
8/14/2019 3:34	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	1	SSE	79.6	94	30	0
8/14/2019 4:39	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	3	ESE	78.7	94	30	0
8/14/2019 4:40	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	3	ESE	78.8	94	30	0
8/14/2019 4:42	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	2	ESE	78.8	94	30	0
8/14/2019 4:43	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	2	ESE	78.8	94	30	0
8/14/2019 4:45	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	2	ESE	78.8	94	30	0
8/14/2019 4:46	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	2	ESE	78.8	94	30	0
8/14/2019 4:48	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	2	ESE	78.8	94	30	0
8/14/2019 4:49	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	2	ESE	78.8	94	30	0
8/14/2019 4:51	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	2	ESE	78.9	94	30	0
8/14/2019 4:52	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	2	ESE	78.8	94	30	0
8/14/2019 4:55	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	3	ESE	78.9	95	30	0
8/14/2019 4:57	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	2	ESE	79	95	30	0
8/14/2019 4:59	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	2	ESE	78.8	94	30	0
8/14/2019 5:01	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	1	ESE	78.6	94	30	0
8/14/2019 5:01	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	1	ESE	78.6	94	30	0
8/14/2019 5:02	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	1	ESE	78.6	94	30	0
8/14/2019 5:04	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	2	ESE	78.6	94	30	0
8/14/2019 5:06	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	1	ESE	78.5	94	30	0
8/14/2019 5:07	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	1	ESE	78.5	95	30	0
8/14/2019 5:08	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	1	ESE	78.5	95	30	0
8/14/2019 5:11	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	3	ESE	78.5	95	30	0
8/14/2019 5:12	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	2	ESE	78.5	95	30	0
8/14/2019 5:14	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	2	ESE	78.5	95	30	0
8/14/2019 5:16	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	2	ESE	78.5	95	30	0
8/14/2019 5:20	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	1	ESE	78.5	95	30	0
8/14/2019 5:25	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	1	ESE	78.5	95	30	0
8/14/2019 5:28	Driving Route	Off site	7.161690632	1.614602187	34.80839527	Garbage 506	Yes	1 minute	Yes	<2	1	ESE	78.4	95	30	0
8/14/2019 5:29	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	1	ESE	78.2	95	30	0
8/14/2019 5:31	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	1	ESE	78.2	95	30	0
8/14/2019 5:31	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	1	ESE	78.1	95	30	0
8/14/2019 5:32	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	0		78.1	95	30	0
8/14/2019 9:19	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	0		78.1	95	30	0
8/14/2019 9:24	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	8	WSW	85	85	30.1	0
8/14/2019 9:25	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	8	WSW	84.8	85	30.1	0
8/14/2019 9:26	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	8	WSW	84.7	85	30.1	0
8/14/2019 9:29	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	9	W	85	84	30.1	0
8/14/2019 9:39	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	9	W	85	84	30.1	0
8/14/2019 9:41	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	7	W	86.5	82	30	0
8/14/2019 9:42	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	10	WSW	86.6	82	30	0
8/14/2019 9:44	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	11	W	86.5	82	30	0
8/14/2019 9:47	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	7	W	86.5	81	30	0
8/14/2019 9:49	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	9	W	86.4	82	30	0
8/14/2019 9:51	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	8	W	86.1	81	30	0
8/14/2019 9:53	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	11	W	85.9	81	30	0
8/14/2019 9:54	13	Off site	90.42528263	1.191539472	67.61608648	Garbage 506,Landfill Gas 520	Yes	1 minute	Yes	<2	9	WSW	85.7	81	30.1	0
8/14/2019 9:56	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	10	WSW	85.6	82	30.1	0
8/14/2019 9:57	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	9	WNW	85.6	81	30.1	0
											8	W	85.5	81	30.1	0

8/14/2019 18:45	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	10	SSE	96.5	48	29.9	0
8/14/2019 18:48	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	10	SSE	96.5	48	29.9	0
8/14/2019 18:49	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	7	SE	96.5	49	29.9	0
8/14/2019 18:51	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	11	SE	96.4	51	29.9	0
8/14/2019 18:54	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	12	SE	95.7	57	29.9	0
8/14/2019 18:57	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	12	SE	95.3	57	29.9	0
8/14/2019 19:00	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	10	SE	94.8	58	29.9	0
8/14/2019 19:00	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	10	SE	94.8	58	29.9	0
8/14/2019 19:02	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	10	SE	94.5	59	29.9	0
8/14/2019 19:03	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	10	SE	94.5	59	29.9	0
8/14/2019 19:03	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	10	SE	94.5	59	29.9	0
8/14/2019 19:05	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	17	NNW	94.3	59	29.9	0
8/14/2019 19:05	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	17	NNW	94.3	59	29.9	0
8/14/2019 19:06	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	22	NNW	94.1	58	30	0
8/14/2019 19:06	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	26	NNW	93.5	59	30	0
8/14/2019 19:07	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	26	NNW	93.5	59	30	0
8/14/2019 19:08	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	21	NNW	92.4	61	30	0
8/14/2019 19:09	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	21	NNW	91.2	63	30	0
8/14/2019 19:09	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	30	NW	89.9	65	30	0
8/14/2019 19:10	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	30	NW	89.9	65	30	0
8/14/2019 19:11	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	24	NW	88.6	70	30	0
8/14/2019 19:12	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	25	NW	87.4	72	30	0
8/14/2019 19:12	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	26	NW	86.3	73	30	0
8/14/2019 19:15	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	23	N	84.9	76	30	0
8/14/2019 19:19	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	21	NNW	82.8	82	30	0
8/14/2019 19:24	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	18	NNW	80.9	86	30	0.02
8/14/2019 19:26	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	25	NNW	80.5	87	30	0.03
8/14/2019 19:28	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	21	N	79.8	89	30	0.03
8/14/2019 19:29	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	28	N	79.7	90	30	0.04
8/14/2019 19:29	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	21	N	79.8	89	30	0.03
8/14/2019 23:05	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	3	W	75.1	95	30	0.79
8/14/2019 23:07	14	Off site	161.3704805	0.957577579	88.40133633	Mercaptan 509	Yes	1 minute	Yes	<2	2	W	75.1	95	30	0.79
8/14/2019 23:09	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	1	W	75	95	30	0.79
8/14/2019 23:11	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	2	W	75	94	30	0.79
8/14/2019 23:16	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	4	WSW	75.2	95	30	0.79
8/14/2019 23:19	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	3	W	75.2	95	30	0.79
8/14/2019 23:23	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	3	W	75.1	95	30	0.79
8/14/2019 23:25	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	1	W	75.2	95	30	0.79
8/14/2019 23:27	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	3	WSW	75.1	95	30	0.79
8/14/2019 23:29	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	3	SW	75.1	95	30	0.79
8/14/2019 23:31	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	5	SW	75.2	95	30	0.79
8/14/2019 23:32	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	4	WSW	75.2	95	30	0.79
8/14/2019 23:34	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	3	WSW	75.2	95	30	0.79
8/14/2019 23:36	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	3	WSW	75.2	95	30	0.79
8/14/2019 23:38	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	2	WSW	75.2	95	30	0.79
8/15/2019 2:00	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading	4	N	76.8	94	30	0
8/15/2019 2:02	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading	2	N	76.9	94	30	0
8/15/2019 2:02	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading	2	N	76.9	94	30	0
8/15/2019 2:04	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading	4	N	76.9	94	30	0
8/15/2019 2:08	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading	5	NNE	77	94	30	0
8/15/2019 2:11	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading	3	NNE	77.1	94	30	0
8/15/2019 2:15	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading	3	NNE	77.2	94	30	0
8/15/2019 2:17	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading	3	NNE	77.2	94	30	0
8/15/2019 2:18	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	4	NNE	77.3	94	30	0
8/15/2019 2:20	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	4	NNE	77.3	94	30	0
8/15/2019 2:22	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	4	NNE	77.3	94	30	0
8/15/2019 2:23	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	3	NNE	77.3	94	30	0
8/15/2019 2:24	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	3	NNE	77.3	94	30	0
8/15/2019 2:27	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	2	NNE	77.3	94	30	0
8/15/2019 2:28	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	2	NNE	77.3	94	30	0
8/15/2019 4:00	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading	0		76.9	96	30	0
8/15/2019 4:04	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading	0		76.9	96	30	0
8/15/2019 4:06	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading	0		77	96	30	0
8/15/2019 4:07	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading	0		77	96	30	0
8/15/2019 4:08	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading	0		77	95	30	0
8/15/2019 4:10	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading	0		76.7	95	30	0
8/15/2019 4:12	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading	0		76.7	95	30	0

8/15/2019 4:13	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading		0	76.5	96	30	0
8/15/2019 4:15	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading		0	76.5	96	30	0
8/15/2019 4:20	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading		0	76.5	96	30	0
8/15/2019 4:23	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading		0	76.5	96	30	0
8/15/2019 4:25	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading		0	76.6	96	30	0
8/15/2019 4:27	13	Off site	90.42528263	1.191539472	67.61608648	Garbage 506	Yes	1 minute	Yes		2	0	76.5	96	30	0
8/15/2019 4:28	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading		0	76.5	96	30	0
8/15/2019 4:28	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading		0	76.6	96	30	0
8/15/2019 4:39	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading		0	76.3	96	30	0
8/15/2019 4:41	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading		0	76.3	96	30	0
8/15/2019 4:42	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading		0	76.3	96	30	0
8/15/2019 4:43	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading		0	76.3	96	30	0
8/15/2019 4:45	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading		0	76.4	97	30	0
8/15/2019 4:46	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading		0	76.4	97	30	0
8/15/2019 4:48	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading		0	76.4	96	30	0
8/15/2019 4:50	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading		0	76.4	97	30	0
8/15/2019 4:52	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading		0	76.4	97	30	0
8/15/2019 4:53	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading		0	76.3	97	30	0
8/15/2019 4:57	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading		0	76.3	97	30	0
8/15/2019 5:00	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading		1 NNE	76.3	96	30	0
8/15/2019 5:01	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading		1 NNE	76.1	96	30	0
8/15/2019 5:03	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading		0	76.2	96	30	0
8/15/2019 5:03	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading		0	76.1	96	30	0
8/15/2019 7:26	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading		0	76.7	96	30.1	0
8/15/2019 7:29	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading		0	76.7	96	30.1	0
8/15/2019 7:30	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading		0	76.8	95	30.1	0
8/15/2019 7:31	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading		0	76.8	95	30.1	0
8/15/2019 7:33	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading		0	76.8	95	30.1	0
8/15/2019 7:35	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading		0	76.9	95	30.1	0
8/15/2019 7:37	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading		0	76.9	95	30.1	0
8/15/2019 7:38	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading		0	76.9	95	30.1	0
8/15/2019 7:40	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading		0	77	95	30.1	0
8/15/2019 7:43	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading		0	77.1	95	30.1	0
8/15/2019 7:45	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading		0	77.2	95	30.1	0
8/15/2019 7:50	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading		0	77.3	95	30.1	0
8/15/2019 7:52	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading		0	77.5	96	30.1	0
8/15/2019 7:54	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading		2 N	77.6	96	30.1	0
8/15/2019 7:56	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading		2 NNW	77.7	96	30.1	0
8/15/2019 8:53	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading		3 NNE	81.4	88	30	0.01
8/15/2019 8:56	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading		3 N	81.4	88	30.1	0.01
8/15/2019 8:56	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading		3 N	81.4	88	30.1	0.01
8/15/2019 9:00	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading		2 NNW	81.8	89	30.1	0.01
8/15/2019 9:04	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading		6 N	82	88	30.1	0.01
8/15/2019 9:06	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading		2 N	82	89	30.1	0.01
8/15/2019 9:09	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading		3 N	82.2	87	30.1	0.01
8/15/2019 9:12	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading		2 N	82.1	87	30.1	0.01
8/15/2019 9:12	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading		2 N	82.1	87	30.1	0.01
8/15/2019 9:16	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading		2 NNE	82.3	85	30.1	0.01
8/15/2019 9:19	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading		1 NNE	82.4	87	30.1	0.01
8/15/2019 9:19	5	Off site	117.8816171	1.823622759	92.45325853		No	Not specified		No reading		1 NNE	82.3	85	30.1	0.01
8/15/2019 9:20	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading		2 NNE	82.5	85	30.1	0.01
8/15/2019 9:22	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading		1 NNE	82.6	86	30.1	0.01
8/15/2019 9:24	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading		1 N	82.7	85	30.1	0.01
8/15/2019 18:14	15	Off site	-170.9049725	0.83525799	128.1254283		No	Not specified		No reading		10 ESE	91.6	71	30	0.01
8/15/2019 18:18	14	Off site	161.3704805	0.957577579	88.40133633		No	Not specified		No reading		12 SE	90.6	73	30	0.01
8/15/2019 18:26	13	Off site	90.42528263	1.191539472	67.61608648		No	Not specified		No reading		10 SE	90.5	73	30	0.01
8/15/2019 18:28	12	Off site	33.37339072	1.962910633	45.95583778		No	Not specified		No reading		10 SE	90.5	73	30	0.01
8/15/2019 18:33	10	Off site	16.07202794	2.17849142	33.55185117		No	Not specified		No reading		12 SE	90.2	74	30	0.01
8/15/2019 18:36	11	Off site	-35.10508467	1.382232506	6.996552836		No	Not specified		No reading		8 SE	90.2	74	30	0.01
8/15/2019 18:38	1	Off site	73.68563916	3.023681393	69.71219248		No	Not specified		No reading		6 SE	90.1	75	30	0.01
8/15/2019 18:40	9	Off site	62.91695662	1.999960863	61.88280355		No	Not specified		No reading		7 SE	90	74	30	0.01
8/15/2019 18:41	8	Off site	100.18757	1.592016097	78.33925767		No	Not specified		No reading		11 ESE	90	75	30	0.01
8/15/2019 18:42	7	Off site	123.0075974	1.160369097	77.69777784		No	Not specified		No reading		11 ESE	90	75	30	0.01
8/15/2019 18:43	2	Off site	81.23972938	2.392830933	73.38569565		No	Not specified		No reading		12 ESE	90	75	30	0.01
8/15/2019 18:44	3	Off site	111.5233344	2.284081219	93.08700664		No	Not specified		No reading		9 SE	89.8	75	30	0.01
8/15/2019 18:44	6	Off site	151.3522093	1.205743292	100.7565691		No	Not specified		No reading		9 SE	89.8	75	30	0.01
8/15/2019 18:45	4	Off site	106.1173798	1.924463314	85.94541761		No	Not specified		No reading		11 SE	89.7	75	30	0.01

8/15/2019 18:46	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	11 SE	89.7	75	30	0.01
8/15/2019 18:46	5 Off site	117.8816171	1.823622759	92.45325853 Sewer 515	Yes	1 minute	Yes	<2	10 SSE	89.7	76	30	0.01
8/15/2019 18:47	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	10 SSE	89.7	76	30	0.01
8/15/2019 18:48	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	14 ESE	89.6	75	30	0.01
8/15/2019 18:49	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	13 SSE	89.6	75	30	0.01
8/15/2019 18:49	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	13 SSE	89.6	75	30	0.01
8/15/2019 18:50	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	11 SE	89.5	75	30	0.01
8/15/2019 18:50	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	12 SE	89.4	75	30	0.01
8/15/2019 18:51	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	11 SE	89.3	75	30	0.01
8/15/2019 18:53	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	8 ESE	89.3	76	30	0.01
8/15/2019 18:57	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	11 SSE	89.4	76	30	0.01
8/15/2019 19:00	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	10 SE	89.3	76	30	0.01
8/15/2019 19:00	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	10 SE	89.3	76	30	0.01
8/15/2019 19:00	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	5 SE	89.1	76	30	0.01
8/15/2019 19:02	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	8 ESE	89.2	76	30	0.01
8/15/2019 19:03	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	7 SE	89.2	77	30	0.01
8/15/2019 19:04	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	13 ESE	89.1	76	30	0.01
8/15/2019 19:05	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	12 ESE	89.1	76	30	0.01
8/15/2019 19:06	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	13 ESE	89.1	76	30	0.01
8/15/2019 19:07	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	13 ESE	89.1	76	30	0.01
8/15/2019 19:07	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	12 ESE	88.6	76	30	0.01
8/15/2019 19:11	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	10 ESE	88.3	77	30	0.01
8/15/2019 19:18	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	9 ESE	88.3	77	30	0.01
8/15/2019 19:19	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	7 SE	88.1	78	30	0.01
8/15/2019 19:25	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	7 SE	88.1	78	30	0.01
8/15/2019 19:25	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	7 ESE	87.9	78	30	0.01
8/15/2019 19:31	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	9 ESE	87.7	78	30	0.01
8/15/2019 19:34	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	7 SE	87.7	78	30	0.01
8/15/2019 19:38	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	4 SE	87.4	79	30	0.01
8/15/2019 19:41	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	8 ESE	87.2	79	30	0.01
8/15/2019 19:43	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	6 ESE	87.2	79	30	0.01
8/16/2019 0:50	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	3 ESE	81	91	30	0
8/16/2019 0:50	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	4 ESE	81	91	30	0
8/16/2019 0:52	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	2 SE	80.2	92	30	0
8/16/2019 1:18	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	2 SE	80.2	92	30	0
8/16/2019 1:18	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	1 SE	80.2	93	30	0
8/16/2019 1:22	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	1 SE	80.2	93	30	0
8/16/2019 1:25	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	5 SSE	80.6	92	30	0
8/16/2019 1:40	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	5 SSE	80.7	92	30	0
8/16/2019 1:40	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	5 SSE	80.6	92	30	0
8/16/2019 1:45	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	4 S	80.7	92	30	0
8/16/2019 1:47	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	2 S	80.5	92	30	0
8/16/2019 2:04	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	2 S	80.5	92	30	0
8/16/2019 2:04	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	2 S	80.5	92	30	0
8/16/2019 2:09	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	2 S	80.5	92	30	0
8/16/2019 2:09	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	2 S	80.4	93	30	0
8/16/2019 9:21	1 Off site	73.68563916	3.023681393	69.71219248	No	Not specified		No reading	6 SW	84.6	85	30	0
8/16/2019 9:25	2 Off site	81.23972938	2.392830933	73.38569565	No	Not specified		No reading	5 WSW	84.7	84	30	0
8/16/2019 9:26	3 Off site	111.5233344	2.284081219	93.08700664	No	Not specified		No reading	5 WSW	84.8	85	30	0
8/16/2019 9:28	4 Off site	106.1173798	1.924463314	85.94541761	No	Not specified		No reading	4 W	85.1	84	30	0
8/16/2019 9:28	5 Off site	117.8816171	1.823622759	92.45325853	No	Not specified		No reading	9 W	85.1	82	30	0
8/16/2019 9:33	6 Off site	151.3522093	1.205743292	100.7565691	No	Not specified		No reading	7 WSW	85	82	30	0
8/16/2019 9:38	7 Off site	123.0075974	1.160369097	77.69777784	No	Not specified		No reading	8 W	85.1	81	30	0
8/16/2019 9:41	8 Off site	100.18757	1.592016097	78.33925767	No	Not specified		No reading	8 W	85.3	82	30	0
8/16/2019 9:42	9 Off site	62.91695662	1.999960863	61.88280355	No	Not specified		No reading	5 NW	85.9	80	30	0
8/16/2019 9:45	10 Off site	16.07202794	2.17849142	33.55185117	No	Not specified		No reading	5 NW	85.9	80	30	0
8/16/2019 9:47	11 Off site	-35.10508467	1.382232506	6.996552836	No	Not specified		No reading	8 WNW	86.1	80	30	0
8/16/2019 9:49	12 Off site	33.37339072	1.962910633	45.95583778	No	Not specified		No reading	7 WNW	86.3	79	30	0
8/16/2019 9:50	13 Off site	90.42528263	1.191539472	67.61608648	No	Not specified		No reading	3 W	86.3	79	30	0
8/16/2019 9:51	14 Off site	161.3704805	0.957577579	88.40133633	No	Not specified		No reading	9 W	86.5	79	30	0
8/16/2019 9:52	15 Off site	-170.9049725	0.83525799	128.1254283	No	Not specified		No reading	4 W	86.5	78	30	0