

K P R G

ENVIRONMENTAL CONSULTATION & REMEDIATION

KPRG and Associates, Inc.



MONTHLY SOIL VAPOR INTRUSION STUDY UPDATE

April 3, 2023

Mr. Mark Drews, P.G.
Wisconsin Department of Natural Resources
141 NW Barstow Street, Room 180
Waukesha, WI 53188

VIA E-MAIL and FEDEX

KPRG Project No. 11717

Re: Former Navistar/RMG Foundry
1401 Perkins Avenue, Waukesha, WI
BRRTS# 02-68-098404

Dear Mr. Drews:

Per the approved Work Plan dated May 3, 2019, the following is a monthly update of the status of the soil vapor intrusion study work associated with the above referenced site since the previous monthly status summary:

- Tables 1A through 1F summarize the status of all residential properties and Table 2 summarizes the status of all commercial properties. Attachment 1 includes complete tables of indoor air and sub-slab vapor sampling data to date. At this point, the table has been reduced to focusing only on trichloroethene (TCE) data as requested by Wisconsin Department of Natural Resources (WDNR).
- Residential property status summary is as follows:
 - Total number of residential properties (excluding vacant lots) - 99
 - Received signed agreements: 80
 - Installed SSDS: 43
 - SSDS Installations Being Scheduled - 2
 - Previously Existing SSDS Systems Installed by Others – 3
 - In discussions/process of signing: 0
 - Denials: 5
 - No response: 14

Of the 13 properties identified in the 9/11/19 site visit list for pre-emptive installations, six sub-slab depressurization systems (SSDSs) have been installed, one existing system

(installed by Others) was inspected, repaired and restarted. Of the four properties requested by WDNR for pre-emptive installations due to sub-slab vapor accumulations identified in the 8/14/19 meeting/conference call summary letter, three installations have been completed and one is still in the process of being scheduled (901 Eales Avenue). As noted in previous progress reports, discussions with property owner, Mr. Novak, had the installation to be scheduled in the second half of January 2023 with the date to be finalized with him in mid-January. Mr. Novak has not yet responded to calls from the installation contractor. KPRG met with Mr. Novak at his house on February 27, 2023 to see if a firm date for the installation could be established. He indicated that his schedule is very unpredictable and he will try to get something set up within the next month but he could not commit to a date. He was left with contact information of the installation contractor as well as a cell phone number which he could call at any time, even outside of standard business hours. KPRG and the installation contractor will continue to follow-up with him. Continued no response to date.

- No new access agreements were received in March 2023.
- The installation for 904 Regent Street was completed on February 7, 2023. The resident has been contacted for a follow-up indoor air sampling, however, no response yet.
- Ongoing sampling is being scheduled for properties that have provided access previously and have still not had four rounds of sampling.
- PFET testing is continuing for previously installed systems. A system was installed at 1208 Raymond Street on August 22, 2019 and one additional PFET follow-up is needed. As noted in previous progress reports, numerous calls and letters were sent to the property owner to schedule the last round of PFET testing with no response. Another check of the tax records on March 29, 2023 indicates that the property has been sold. The new property owner is KNK Properties of Waukesha, Wisconsin. A letter and new access agreement were sent on March 29, 2023 to KNK Properties.
- Commercial property status summary is as follows:
 - Received signed agreements: 6
 - Denials: 2
- Figure 1 illustrates the status of all properties.
- On July 19, 2021 Navistar received an e-mail from WDNR requesting to proceed with the proposed additional vapor intrusion sampling at the newly constructed apartments and townhouses located at 1420 and 1421 White Rock Avenue. It is Navistar's understanding that additional sampling will be completed by the property owner.

Please call me at 262-781-0475 with any questions.

Sincerely,
KPRG and Associates, Inc.

A handwritten signature in black ink that reads "Richard R. Gnat". The signature is written in a cursive style with a large, stylized "R" and "G".

Richard R. Gnat, P.G.
Principal

TABLES

Table 1A. SVI Study Residential Access/Sampling Status Niagara Street and White Rock Avenue 3-31-23

ADDRESS	OWNER	PHONE CONTACT	KNOCK ON DOOR	LETTER SENT	ACCESS SIGNED	Ambient Air Sampling	Sub-Slab Sampling	Sump Sample	Indoor Air Exceedances	Sub-slab Vapor Exceedances	SSDS Installed	Follow-up PFET	WDNR Copied on Resident Data Transmittal(s)	Est. No. of Residents	Notes
902 Niagara Street	Gerald and Debra Hughes (Owner renting to tenants)	Yes	No	10/17/2017	Yes	11/22/2017	1/3/2018 4/18/18 8/3/18 11/30/18	No	No	No No No	NA	NA	Yes	4	Very cooperative. Gerald works at the foundry.
834 Niagara Street	THM Holdings, LLC (sold) New Owner MTK Investments, LLC	Yes	Yes DHS 7/12/22	10/19/2017 11/22/2017 4/8/19 3/16/21	Yes	4/29/2019 9/5/19	NA. See notes	No Sump	No No	NA. See notes	NA	NA	Yes	4	Disabled veteran transferred to VA hospital. Was told by neighbors (Hughes and Lopez) that he is probably not returning at this point. House may be going for sale. Two WDNR letters sent latest being 3/27/19. Renter calls M. Drews with concern (wife pregnant). M. Drews indicates that they need to call the property owner and have them contact KPRG. Have not heard but checked tax records. New Owner identified. Sent request letter 4-8-19. Received signed agreement 4/23/19. Called leasee Tawny Brown to set up sampling. Left detailed voice message. Called back and set up. basement not used. Field stone walls and only one-third has concrete floor in poor condition. Remaining portion has dirt floor. Asked WDNR whether we should still collect sub-slab vapor. Answer: no. 8/5/19, 8/12/19 called to schedule sampling and left messages. 11/9/20 spoke with Tawny, she no longer lives there, sent email to owner. 3/16/21 property sold. Sent letter to new ownership.
830 Niagara Street	Luis Lopez	Yes	Yes DHS 7/12/22	No. Meet at residence. DHS 11/4/20 11/15/21	Denied	NA	NA	NA	NA	NA	NA	NA	NA	2	Original signed agreement but after discussion with his partner, called me and said they decided against approval. I went to meet with him again but he signed denial. WDNR letter sent. 11/15/21 another KPRG letter sent.
826 Niagara Street	Paula Acosta, Nancy Mojica, Luis Colon	Yes	Yes	10/19/2017	Yes	11/22/2017	12/20/2017	No	Yes*	No	Yes** 12/29/2017	4/13/2018	Yes	1	Sold to Habitat for Humanity July 2018. Working on new access agreement.
820 Niagara Street	Melody Pauer	No	Yes (3) DHS 7/12/22	10/18/2017 11/22/2017 5/2/2018 DHS 11/4/20 11/15/21	No	NA	NA	NA	NA	NA	NA	NA	NA	U	Twice spoke w/ daughter at door. Left card. No return call. Two WDNR letters sent, latest being 3/27/19. 9/11/19 site visit with WDNR, spoke with daughter, left packet and access agreement. 11/15/21 another KPRG letter sent.
818 Niagara Street	Demitrio and Maximina Aquilera (Owner renting to tenants)	via e-mail	No	10/19/2017	Yes	11/22/2017 6/11/19	12/28/2017	No	Yes No	Yes	Yes 2/8/2018	6/11/2018 9/21/18 12/5/18	Yes	3	Very cooperative. Working through niece (Maria Diaz). All arrangements being done through e-mail with maria. Sent e-mail 8-3-19 to arrange for a follow-up indoor 24-hour sample as requested by WDNR.
816 Niagara Street	Robert Danielson	No	Yes (3) DHS 7/12/22	10/19/2017 11/22/2017 5/2/2018 DHS 11/4/20 11/15/21	No	NA	NA	NA	NA	NA	NA	NA	NA	U	No answer each time. Looks empty. 9/11/19 site visit with WDNR, left packet, no answer. 11/15/21 another KPRG letter sent.
814 Niagara Street	Jack Herrmann	Yes	Yes (3)	10/19/2017 11/22/2017 5/2/2018	Yes	9/5/2018 5/8/19 6/5/20	9/6/2018 5/9/19	No Sump	Yes No No	Yes (diff than IA) Yes	3/20/2020	10/14/2020 5/20/22 11/23/22A	Yes	3	No answer each time. Car in drive twice. JR Hermann called and said he will sign and send in mail 7/30/18. Called to sched 8/8, 8/16 and 8/23/18 a got voice mail about extended trip. 8/29/18 - JR returned call. Set schedule for sampling. Left voice messages 1/9/19, 1/16/19 for sampling scheduling. Talked 2/12/19. Won't be able to provide us access until mid-March. 4/3/19 talked to JR still trying to schedule. He will check work schedule and call me back within a few days. Did not hear back. Called 4/9/19 left voice message. JR called 4/11/19 and said he is working a lot of overtime and will need to get back to us within a week to try to schedule. 4/23/19, 4/25/19 called again and left messages with two tentative sampling times/schedules for JR. Left another message 5/1/19, 5/7/19. JR returns call. Setup sampling. 8/14/19 contacted called and left message regarding potential SSDS install. 7/23/19 talked with JR. He is willing to have the SSDS put in but said he will not be able to coordinate a schedule until sometime second half of September. Am to call him mid-month. 9/24/19 talked with JR about next sampling and pre-emptive install with several dates for him to choose from. He wants to push it off for another 3 to 4 weeks. 11/8/19, 11/21/19 called left detailed voice message. 11/22/19 JR calls back. Said he received messages but has to determine when I can have contractor access to determine installation needs. Asked if we could do it after 2 pm for at least the initial visit. Said yes and provided him some tentative dates. He said he will get back to me next week. 12/11/19 still trying to set schedule that works with JR and contractor. 1/24/20 called and left detailed voice message. 1/28/20 called and JR answered, said he was real busy and asked for me to call back again in about a week. 2/13/20 message from JR asking to call to set up an install. 2/14/20, 2/18/20, 2/20/20 called and left voice mail with five proposed dates to choose from. 2/21/20 talked with JR. His tenant works night shift and sleeps during day so he needs to talk with him when we might be able to do the work. Is to get back to me. 3/9/20 JR calls with some other tentative dates. Set for 3/20/20. 5/18/20 left voice mail. 5/21/20 got JR. He asked to call him back to Tuesday when he can look at his schedule.
1412 White Rock Avenue	Simon and Paula Monreal	Yes	No	10/18/2017 10/27/2018	Yes	11/12/2018	11/13/2018	No Sump	Yes	Yes	5/17/2019	NA	Yes	0	initial discussion 10/17/17 was positive and Paula asked for more information. Letter sent. Follow-up call on 11/15/17, Paula informed that they are not interested in participating and requested no further contact. Was informed during 8/3/18 705 Elm Street sampling that this property may have been sold to City of Waukesha. Access signed after WDNR letter sent. Left messages for system install 12/19/18, 1/6/19, 2/12/19. Simon Jr. called 4-19-19 and left message that he has moved his parents into his house so residence is currently vacant. They will be selling the house to apartment developer and it will be razed but if that takes too long he may rent out temporarily. Am to call him on Monday after 3:00 pm to schedule install. Talked to Simon 4-22-19. Scheduled install for 5/17/19. Called 5/16/19 to verify schedule. Left message. Met with Joel (son) at 4:45 and 5/17/19 who let us into house for install and he left asking us to lock up when done. Noted a leaking water pipe in basement. Left voice mail and sent e-mail to Simon Jr. regarding this. 5/22/19 received message that water has been turned off. Called and e-mailed 5/24/19 to schedule date to commission system. No response yet. 6/17/19 sent another e-mail with various updated availability dates. House to be demolished for new apartment construction.
1358 White Rock Avenue	Gary Burant	Yes	Yes	10/19/2017	Yes	11/22/2017	1/4/2018 4/10/18 8/3/18 12/6/18	No	Yes*	No No No No	No	NA	Yes	2	Very cooperative and responsive to requests and scheduling.
1354 White Rock Avenue	Tony Pawlick (Owner renting to tenants)	Yes DHS 7/12/22	No	Yes (e-mail) 10/18/17, 11/22/17 8/2/2018 11/30/18	Yes	NA	NA	NA	NA	NA	NA	NA	NA	U	Was originally responsive and provided e-mail. Said he would sign after telling residents. After initial discussions he has not responded. Sent another follow-up e-mail 8/2/18. Access signed after WDNR letter sent. Not calling back to coord sampling. E-mail 12/20/18. Left another message 2/12/19. 9/11/19 site visit with WDNR, spoke with tenant, left packet.
1420 White Rock Ave	White Rock MF, LLC - Kenosha, WI	No	NA - See Notes	12/20/2018 2/1/2019	Yes	See Notes	See notes	See notes	See notes	See notes	Vapor barrier and passive SSDS	See notes	See notes	See notes	8/9/19 talked with Sarah Beck of Bear Development. They will be developing the property. Their purchase agreement allows for access to property for testing. Set up meeting with her for 8/15/19 to discuss this and other properties involved. Met 8/15/19. The developer will contact the property owners and ask that they send in signed agreements for access. 10/17/19 received signed agreement. 1/13/20 received e-mail asking to remove all vapor pins by 1/22/20 since they will be starting redevelopment work. This parcel has been redeveloped by Bear Construction for multi-family housing. Constructed with vapor barrier and initial air and vapor sampling completed by property owner/developer. Passive SSDS at this time.
1421 White Rock Ave.	White Rock MF, LLC - Kenosha, WI	No	NA - See Notes	12/20/2018 2/1/2019	Yes	See Notes	See notes	See notes	See notes	See notes	Vapor barrier and active SSDS	See notes	See notes	See notes	8/9/19 talked with Sarah Beck of Bear Development. They will be developing the property. Their purchase agreement allows for access to property for testing. Set up meeting with her for 8/15/19 to discuss this and other properties involved. Met 8/15/19. The developer will contact the property owners and ask that they send in signed agreements for access. 9/14/19 received signed agreement. 1/13/20 received e-mail asking the vapor pins to be removed by 1/22/20 since they will be starting redevelopment work. This parcel has been redeveloped by Bear Construction for multi-family housing. Constructed with vapor barrier and initial air and vapor sampling completed by property owner/developer. Active SSDS operating.

NA - Not Applicable. No access yet or denied or not required at this time.

* - Slight naphthalene indoor, no exceedances sub-slab.

** - Installed at request of resident.

SSDS - Sub-slab Depressurization System

U - Unknown

PFET - Pressure Field Extension Testing

DNYA - Data not yet available

Table 1B. SVI Study Residents' Access/Sampling Status Lombard Way 3-31-23

Table with columns: ADDRESS, OWNER, PHONE CONTACT, KNOCK ON DOOR, LET TER SENT, ACCESS SIGNED, Ambient Air Sampling, Sub-Sub Sampling, Sump Sampling, Indoor Air Exceedances, Sub-stab Major Exceedances, SSSS Installed, Follow-up PFEET, WQNR Copied on Resident Data (Transmittals), Est. No. of Residents, Notes. Rows list individual residents and their access status for sampling.

NA - Not Applicable. No access yet or denied or not returned at the time
+ - Slight exhauser indoor, no exceedances sub-stab
** - Insulated at request of resident
SSDS - Sub-stab Depression System
U - Unknown
PFEET - Pressure Field Extension Testing
DATA - Data not yet available

Table 1C. SVI Study Residential Access/Sampling Status Phoenix Drive 3-31-23

ADDRESS	OWNER	PHONE CONTACT	KNOCK ON DOOR	LETTER SENT	ACCESS SIGNED	Ambient Air Sampling	Sub-Slab Sampling	Sump Sampling	Indoor Air Exceedances	Sub-slab Vapor Exceedances	SSDS Installed	Follow-up PFET	WDNR Copied on Resident Data Transmittal(s)	Est. No of Residents	Notes
1235 Phoenix Drive	Paul and Elizabeth Hernandez	Yes	Yes	10/18/2017	Yes	11/22/2017 10/1/19	12/28/17 4/10/18 9/14/18	Dry	Yes No	Yes - Round 3 TCE	11/13/2018	3/27/2019 7/5/19 6/9/20	Yes	4	Very cooperative and responsive to requests and scheduling. Left messages 8/3, 8/16 and 8/23/18 for 3rd round scheduling. Called back 8/29/18 and scheduled sampling. Called and left messages for follow-up PFET 2/13/19, 2/28/19, 3/8/19. Returned call and scheduled. 6/28/19, 7/1/19 left voice messages for sampling and PFET testing follow-up. 7/19 sampling got called off and will let me know when we can reschedule. 9/20/19, 9/24/19 have not heard back. Called and left messages. Called back in evening. Paul had a heart attack and has been out a while. Set schedule for indoor air sampling. FET follow-up scheduling calls 1/15/20, 1/17 leaving voice mails and texts on 1/21 and 1/28.
1231 Phoenix Drive	Raul Melendez	Yes	Yes 5-15-18	4/18/2018	Yes	11/27/2018 5/29/19	11/28/2018 3/12/19	Dry	Yes No	No	4/24/2019	7/2/2019 11/22/19 6/9/20	Yes	4	Answered. Signed on 5/15/18. Called on 5/16/18 at 16:30 hours and said he decided against this based on discussions with his wife. Will fill out Access Agreement with refusal signed and mail to me. Signed access received 11-16-18 after WDNr letter sent. Sampling scheduled. 4/12/19 SSDS install scheduled for 4/24/19. 5/20/19 called to schedule follow-up sampling. Left detailed message w/ cell phone to call any time.
1227 Phoenix Drive	John A. Melendez	Yes	Yes 5-15-18	4/18/2018 10/23/2018 4/29/22	Yes	11/19/2018 7/1/19	11/20/2018	No	Yes No	Yes	1/16/2019	7/2/2019	Yes	2	Brother of Raul. There was no answer at door but cars in drive and garage. Raul called him for me. His brother said he is not interested and would not sign anything including refusal of agreement. Access signed after WDNr letter sent. Talked 12/19/18 (after several attempts) regarding install schedule. He asked for after first of the year. Left message 1/8/19. Returned call. Scheduled for install. 4/25/19, 5/16/19, 5/20/19, 6/28/19 called to schedule follow-up. Left detailed messages for follow-up air sampling as well as PFET. Left cell number to call any time. FET scheduling call and text message FET calls 11/25/19, 1/15/20, 1/21/20, 1/28/20. Also text messages on 1/21/20 and 1/28/20. John sent text back not to text him. Letter sent 4/29/22 requesting access for a PFET.
1226 Phoenix Drive	Federal Home Loan Mortgage Corp. (8742 Lucant Blvd., Highlands Ranch, CO 80129) Michael and Diana O'Connell	No	Yes DHS 7/12/22	4/18/2018 6/5/18 11/8/19 7/10/20 DHS 11/4/20 5/14/21 11/15/21	No	NA	NA	NA	NA	NA	NA	NA	NA	U	Did not knock. Renters. Have no active phone for contact. No response to two letters. Two WDNr letters sent latest 3/27/19. 9/11/19 knocked on door w/ WDNr. Nobody home so left packet. Came back and tenant (William) was in but asked us to come back next day at about 5 pm. 9/12/19 came back w/ WDNr. Knocked twice, once at 4:55 pm and once at 5:15 pm but no answer. 9/13/19 5:05 pm met with tenant (William). Discussed issue, noted that all houses around the property had detections of TCE and systems were installed. We would like to sample as well as install a system pre-emptively in the house but need property owner access. Asked him to forward the information to the owner. He indicated that he is not on good terms with owner and that the house is supposed to go up for sale in October but that he would pass on the information with a request that he would like to have the work done. 11/25/19 visit w/ WDNr. Talked with tenant. They are moving out by end of this month. Does not know status. Left another packet and asked to pass on to owner. 7/8/20 neighbor informs field personnel that house sold. Check tax records for owner. 7/10/20 send new access request letter to owner identified in on-line county tax files (Federal Home Loan Mortgage). 5/14/21 stopped at house but no answer. Left information packet. Checked on-line tax information again and it listed Michael and Diana O'Connell as owners. 5/14/21 sent out another letter with access agreement. KPRG letter another sent 11/15/21.
1223 Phoenix Drive	Senhral Vijayakumar and Kiran Makhija New Owners: Jeffery & Sarah Jackson	No	Yes 1/24/23	12/3/2018 2/1/2019 4/28/22 6/17/22 12/28/22	Yes	9/19/2019 1/30/20	9/20/2019	Sealed	Yes No	Yes	9/20/2019	1/22/2020 6/9/20	Yes	2	No response to date. WDNr letter sent 3/27/19. 7/1/19 saw older lady as walking by and engaged in conversation. They are renting but she would not provide any other information as how to get hold of owner. 9/11/19 house visit w/ WDNr. Talked with tenants (older lady and son). Discussed issue and provide packet. Son indicated he will contact and provide to owner. 9/17/19 Jill Sturman (renter) called. Explained issue and the request for sampling and pre-emptive install. Said she would be agreeable but need to work with her schedule. She is renting house for her mother-in-law who has glaucoma. The house rental is managed through Real Property management (Stacy Becker). 9/17/19 talked with Stacy Becker and she will get the owner to sign agreement and e-mail back to me. 9/18/19 received access agreement signed by owner. 9/19/19 During sampling determined that there is a radon system in place just not working. 9/20/19 Have SSDS install contractor inspect system. Replace fan, check piping and electrical. System running with good PFET results. 11/26/19 left voice mail for resampling. After numerous attempts by install contractor to schedule last follow-up PFET it was determined that the property was sold. Got new ownership information from Waukesha Assessor. Sent letters 4/28/22, 6/17/22 12/28/22. On 1/24/23 KPRG met with the new property owner. He indicated he received the previous letters. KPRG explained the issue and went through the information packet that was previously sent and noted that only one more PFET test is needed to be completed for his system. We asked if we can show him the system in the basement and further explain the PFET testing work but he did not allow us entry. He said he would consider the request and get back to us. Another complete information packet was left with him. have not heard back to date.
1222 Phoenix Drive	Matthew and Jennifer Hoiden	Yes	No	12/3/2018	Yes	1/3/2019 2/5/19 5/21/19	1/4/2019 2/7/19	Dry	Yes (see notes) No	Yes (see notes)	3/25/2019	10/22/2019 6/9/20 3/28/21A	Yes	4	Received signed access 12/12/18. Called 12/12/18, left message. Received e-mail 12/16/18 asking for date and time for sampling. Returned e-mail 12/17/18 asking to call me to discuss scheduling needs. Also left voice mails 12/17/18 and 12/19/18. E-mail 12/20/18. Initial sampling showed TCE above VAL in outdoor air as well as indoor. Set to resample indoor/outdoor air 2/6/19. Initial data verified. Recommend SSDS. Left message 2/26/19 to discuss and schedule. 2/27/19 Matt called back. Will allow install. 3/25/19 SSDS install. Note that the wall-floor seal around most of basement had degraded away from wall leaving 1/4 to 1/2-inch opening. Will need to pull all stuff away from wall and reseal the floor-wall seam with epoxy. Will coordinate this with owner. Floor seam sealed on 4/4/19. System operational. Called 5-15-19 and 5/16/19 and left messages to schedule follow-up indoor air sampling. Sent e-mail 5-17-19. Called 9/18/19, 9/20/19, 9/24/19 and left messages to schedule PFET. Also sent text 9/24/19. Left voice mails and texts. 1/15/20, 1/17/20, 1/21 and 1/28.
1219 Phoenix Drive	Raymundo Carrasco Elena	Yes	No	2/21/2019 3/25/19	Yes	4/30/2019 6/25/19	5/1/2019	Dry	Yes No	Yes	5/23/2019	10/22/2019 1/22/20 6/24/20	Yes	4	4/9/19 Nina Cruz calls on behalf of Owners asking if we can provide letter in Spanish. I suggested that we meet with an interpreter. That was agreeable. Will call them back with suggested meeting dates/times. 4/15/19 left Nina a voice message to schedule date for meeting w/ translator. Called a second time 4/15/19 and talked with Nina providing several tentative dates. She will get back to me with an agreed date. Met w/ resident on 5/16/19 with translator to discuss issue, concerns, access and answered any questions. Signed and scheduled initial sampling. 5/10/19 received data and called translator to call resident to schedule SSDS install. 6/17/19 requested interpreter to call resident to setup follow-up indoor sampling with some tentative dates.
1218 Phoenix Drive	Theodore and Sandra Lundy	Yes	No	2/21/2019	Yes	4/15/2019 5/21/19	4/16/2019	Dry	Yes No	Yes	5/6/2019	10/15/2019 1/22/20 6/9/20	Yes	4	Received signed agreement 3/21/19. Called 3/28/19 and left detailed message for scheduling. 4/3/19 left another message. Also sent detailed e-mail. Ted Lundy returned call to office in evening 4/3/19. Returned call left messages 4/4/19, 4/8/19 and 4/9/19. Called back 4/9/19 and scheduled. 4/30/19 called and left message regarding data and to schedule SSDS install with 2 follow-up calls and a text message. 5/1/19 called again to try to schedule install and left another detailed message. Returned call 5/2/19. Scheduled install. 5/16/19 scheduled follow-up 24-hr sampling.
1215 Phoenix Drive	Atif and Fata Karacic	No	Yes	5/6/2019 6:8:19	Yes	11/5/2019 2/7/20	11/6/2019	Yes No	No	NA	11/25/2019	6/9/2020 10/14/20 2/18/21A	Yes	U	No response to date. 7/11/19 Talked with Atif. Speaks fair english but asked if I could talk to his son who was not home. Gave me his phone number to follow-up. Also left card. 7/17/19 talked with Amir (son). He was busy and asked if I can call him back tomorrow at about 9 am. Called 7/18/19 and discussed issue and access request. He said he understood issue and will relay explain to his parents, however, his parents left earlier this week for overseas for a month. He asked that if we do not hear from them by last week of August to call him as a reminder. 9/11/19 visited house w/ WDNr. Talked with Atif who said after talking with his son they will not allow access. Tried to convince him otherwise and he stressed "no". 10/16/19 Atif called and said he was reconsidering. Asked him to send in the signed agreement. 10/18/19 received signed agreement. 10/22/19 called and left voice mail with detailed message and cell phone. 10/23/19 Atif calls back and we set schedule for sampling and pre-emptive install. 1/28/20 left scheduling voice mail.
1212 Phoenix Drive	Christopher and Danielle Zich	No	Yes	5/6/2019 6:8:19	Yes	8/8/2019 1/9/20 6/29/20 10/26/20 6/30/21	8/8/2019 1/10/20 6/30/20	Dry	Yes (see notes) No Yes No	No No No	8/3/2020	4/1/21A 8/27/21 5/10/22	Yes	3	No response to date. 7/11/19 talked with Chris and discussed issues. Signed agreement. Indicated I will call him to set up sampling. 7/18/19 left voice message. Indoor detected 1.2 DCA and chloroform above VALs but not detected below floor slab. 11/26/19 left detailed voice mail with cell to schedule next round. 1/3/20 Chris calls back and we schedule sampling dates. 6/19/20 talked with Chris and set schedule for next sampling. 6/13/20 discuss data and SSDS installation with Chris. Agree and was set up install schedule. 10/7 spoke with Chris, scheduled sampling dates. 5/12/21 called about follow-up air sampling and left message.
1209 Phoenix Drive	Ranulfo and Olga Diaz	No	Yes DHS 7/12/22	5/6/2019 6:8:19 11/8/19 DHS 11/4/20 11/15/21	No	NA	NA	NA	NA	NA	NA	NA	NA	U	No response to date. 7/11/19 talked with son (late teens to 20). Said parents are not home and would not provide phone number. I left a card and he indicated he would pass on to parents requesting they call me. 9/11/19 site visit with WDNr. Left packet, no answer. KPRG letter sent 11/15/21.
1208 Phoenix Drive	Jessica Baldowsky	Yes	No	5/6/2019	Yes	5/21/19 10/10/19 2/11/20	5/22/19 10/11/19	Dry	No Yes No	No No	10/30/2019	1/22/2020 6/9/20 10/14/20	Yes	4	Received signed agreement 5/20/19. Called 5/20/19 and set up sampling. 10/4/19 scheduled next round. 10/22/19 left voice mail discussing results and asking to call to schedule a carbon filter drop-off and venting system install. 10/23/19 talked with Dale Baldowsky. Arranged to drop off carbon filter this afternoon and install for next week. 1/28/20 left sampling scheduling voice mail. 1/29/20 Dale calls back and set schedule.
1205 Phoenix Drive	Alicia Regalado	Yes	Yes	5/6/2019	Yes	5/14/2019 10/28/19 2/11/20 6/15/20 10/26/20	5/15/2019 10/29/19 2/12/20 6/16/20	Damp. No water.	No No No Yes No	No No No	7/20/2020	4/1/21A 2/16/22 5/10/22	Yes	7	Resident called 5-9-19 after receiving letter. Willing to sign but wants to meet. Set up for 5-10-19 at noon. Discussed the request, proposed work and issues. Resident signed the access agreement and scheduled the initial sampling. 10/4/19 called to schedule resampling. Left detailed voice mail w/ cell number. 1/28/20 left detailed scheduling voice mail. 1/29/20 Alecia calls back and set schedule. 6/4/20 left detailed voice message with cell. 6/8/20 returned call and set schedule. Since IA came back above standard suggested SSDS install and carbon unit until scheduled. During the SSDS installation, contractor used wrong sealing foam which had a combustible vapor. Near water heater when kicked in has a flash ignition. Damaged PVC plumbing to basement bathtub. SSDS contractor to replace tub plumbing as needed and water heater. 10/7 spoke with Alicia and scheduled sampling dates. 10/26 no show for scheduled sampling. 10/28 called and left message to call and reschedule sampling.
1204 Phoenix Drive	Joseph Leal	No	Yes DHS 7/12/22	5/6/2019 6:8:19 11/8/19 1/5/20 3/15/21 6/24/21 3/31/22	Yes	2/25/2020	2/26/2020	Dry	No No No	No No No	NA	NA	Yes	4	No response to date. 7/11/19 visit nobody home. 9/11/19 site visit with WDNr. Left packet, no answer. 1/3/20 Joe Leal, Sr. calls and indicates he would like to have the house tested. His son is living there and he thought that his son had taken care of. I indicated that I would need to have a signed agreement to schedule the sampling. Joe asked me to send him another copy and he will sign it. 1/15/20 called and left message checking on status of signing agreement. 1/16/20 talked with Joe Sr. Said he signed and mailed the agreement so I should have within the next day or two. Asked I coordinate with his son Steve who rents the house from him for access. Called Steve that afternoon and left voice message. 1/20/20 received signed agreement. Called and left another message for Steve. 1/27/20 called and voice mail full. 1/31/20 Joe Leal Sr. called and left message asking if sampling scheduled. 2/3/20 called Joe back and let him know that we have been trying to get a hold of his son but he does not return calls. Said he would talk to him to get him to return our calls. 2/3/20 tried calling Steve again in afternoon but voice mail still full. 2/12/20 called and Steve answered. Set schedule. 6/4/20 called and tried to leave voice message for Steve but mail box full. Called 7/7/20, voice mail full. Called Joe 7/9/20, asked him to contact Steve. Called 8/27/20, voice mail full. 10/7 left voice mail for Steve. 1/12/21, 2/4/21, 3/3/21, 3/12 mailbox full. Will send letter. 5/14/21 no response yet to letter. Called and left a detailed voice message (box not full this time). 5/19/21, 6/10/21, 6/24/21 mail box full again. 6/24/21 send another letter. 9/27/21, 11/19/21, 11/29/21, 3/29/22 called and voice mail box full. 3/31/22 sent another letter.
1200 Phoenix Drive	Joseph and Carmen Leal Sr	No	Yes	5/6/2019 6:8:19	Yes	10/7/2019 2/26/20	10/8/2019	Dry	Yes No	No	11/2/2019	6/24/2020 10/15/20 2/18/21A	Yes	U	No response to date. 7/11/19 visit, nobody home. 9/11/19 site visit with WDNr. Left packet, no answer. 9/30/19 Theresa called. Daughter of owner and she is renting the house from father. Said she read the information left behind and called her dad who admitted he received the information several times and chose to ignore. She is very concerned and will have her father sign and get back to me. 10/2/19 Theresa called to let me know she has signed agreement and to see if she could drop it off at our office. I said I would drive to her house. Met and answered various questions. Dropped off carbon filter 10/18/19 until SSDS is installed. 1/28/20, 2/3/20, 2/12/20 left detailed voice message (note: returned call on 1/31/20 and left message). 2/14/20 sent text asking if we could schedule a sampling next week.
1138 Phoenix Drive	Stephanie Venturella	Yes	No	5/6/2019 6:8:19	Yes	2/21/2020 6/17/20 10/29/20 4/9/21	2/22/2020 6/18/20 10/30/20 4/10/21	Dry	No No No No	No No No	NA	NA	NA	U	Received signed agreement 6/17/19, 6/18/19, 6/25/19, 6/28/19, 7/17/19 called and left detailed voice messages with cell phone to call any time. 7/18/19 talked with Stephanie. She indicated she is divorced and sole owner and resident of house. She has recently undergone back surgery hence why has not been responsive to scheduling requests. Since she is still immobile and may need additional surgery, she asked if I can follow-up in mid-September to see if she will be up to having people enter her house. 9/24/19 called and talked with Stephanie. She asked if I could text her some dates about 3 weeks out. Texted some dates. Waiting to finalize schedule. 10/4/19 left detailed message and cell phone. 1/28/20 talked with Stephanie. She apologized for ignoring us. Set schedule for the sampling. 6/4/20 set next sampling. 10/7 spoke with Stephanie and scheduled sampling.

NA - Not Applicable. No access yet or denied or not required at this time.
 * - Slight naphthalene indoor, no exceedances sub-slab.
 ** - Installed at request of resident.
 SSDS - Sub-slab Depressurization System
 U - Unknown
 PFET - Pressure Field Extension Testing
 DNVA - Data not yet available

Table 1D. SVI Study Residential Access/Sampling Status - Eales Ave and Elm Street 3-31-23

ADDRESS	OWNER	PHONE CONTACT	KNOCK ON DOOR	LETTER SENT	ACCESS SIGNED	Ambient Air Sampling	Sub-Slab Sampling	Sump Sample	Indoor Air Exceedances	Sub-slab Vapor Exceedances	SSDS Installed	Follow-up PFET	WDNR Copied on Resident Data Transmittal(s)	Est. No. of Residents	Notes
813 Eales Avenue	Gabriela Sanchez	No	Yes DHS 7/12/22	2/21/2019 3/25/19 5/7/19 11/8/19 DHS 11/4/20 11/15/21	No	NA	NA	NA	NA	NA	NA	NA	NA	U	No response to date. 7/17/19 visit. Several cars in drive, garage open but nobody answered. 9/11/19 site visit with WDNR, left packet, no answer. 11/25/19 visit w/ WDNR. No answer, left packet. KPRG letter sent 11/15/21.
817 Eales Avenue	Diane Windisch (sold) New Owner: Feenix Property Solutions, LLC New Owner: Samuel Hider & Allyson Solie	No	Yes DHS 7/12/22 2/27/23	5/7/2019 10/30/20 11/15/21 1/29/22 3/30/22 12/7/22 2/27/23	Yes	8/9/22 No longer participating - see notes	8/10/22 No longer participating - see notes	No Sump	No	No	NA	NA	NA	U	Denial received 5/15/19. Called 5/15/19 to further discuss and see if I can get her to agree to providing access. Left detailed message with both my office and cell phones. Called 5/16/19 but no answer and machine did not engage. 5/20/19, 5/23/19 left another voice message w/ cell phone number to call any time. 6/5/19 - Drilling in front of house. Ms. Windisch comes out to ask what we are doing. I answered her questions and also asked if she would reconsider having us test for vapor. She indicated that she is moving out of the house June 17th and is trying to sell. Would rather not do anything to encumber the potential sale. 9/11/19 site visit with WDNR, left packet, no answer, house vacant and interior appears to be painting. Updating denial list for WDNR noted that the property has been sold. Sent access request letter to new owner. 11/3 call from John Cramer informing us that they received our letter and they have sold the property and will not provide the new owner contact. Letter sent to new owner 11/15/21. 11/30/21 received signed access agreement from new owner. Called same day to schedule and left detailed voice mail. 12/5/21 left another voice message. 12/30/21 talked with Allyson. She asked me to call her husband after 2 pm and gave me his cell number. Called Sam in afternoon and left a detailed voice message. 1/5/22, 1/10/22, 1/18/22 called and left another voice message. 1/29/22, 3/30/22 sent letters asking Sam to call to set up samplig schedule. 4/29/22 called and left another detailed message. 10/28/22 11/10/22, 11/17/22, 11/23/22, 11/28/22 called and left voice message to schedule next round of sampling. 12/7/22 sent letter requesting they contact us to schedule next sampling. 12/27/22, 12/28/22 left voice messages. 1/30/23, 2/22/23 left voice mails on both Allyson and Sam's phones. 2/27/23 stopped by house and talked to Allyson. She indicated they were fine with the initial sampling and were not interested in participating any further with the program. Asked we don't contact them any further.
821 Eales Avenue	Gonzalo and Alicia Perez	No	Yes DHS 7/12/22	5/7/2019 6/8/19 11/8/19 DHS 11/4/20 11/15/21	No	NA	NA	NA	NA	NA	NA	NA	NA	2	No response to date. 7/17/19 visit, nobody home. 9/11/19 site visit with WDNR, left packet, no answer. 11/25/19 visit w/ WDNR. No answer, left packet. KPRG letter sent 11/15/21.
825 Eales Avenue	Lindsey Kreske (sold) New Owner - John Giovannini	Yes	Yes DHS 7/12/22 2/27/23	5/7/2019 6/8/19 7/30/21 10/28/22 1/30/23	Yes	11/18/2019 3/8/23	11/20/2019 3/9/23	No Sump	No No	No No	NA	NA	Yes	4	No response to date. 7/17/19 visit, talked with Blake Pierce. His mother is renting the home. He knows the owner (Lindsey Kreske) who now lives somewhere else. I did not talk specifics with him but indicated I sent her two letters to discuss a matter and would like to get in touch with her. He said he would pass on my card and ask her to call me. 9/11/19 site visit with WDNR, left packet, no answer. 7/19/19 Daniel (tenant) called and said that she talked with owner and wants the sampling done. She provided me Lindsey's contact information and asked that I fax Lindsey the access agreement. The agreement was faxed same day. 9/20/19 have not heard back so called Lindsey and left voice message. She called back and asked me to e-mail her a copy. 9/26/19 received signed agreement via fax. 10/4/19, 10/9/19 10/30/19 left messages. 10/31/19 sent detailed e-mail. 11/18/19 tenant calls to set up sampling. Called 7/7/20, 7/15/20, 7/22/20, 8/12, 8/27 left messages on voice mail. Left message 10/7/2020. 1/5/21 left message and emailed. 1/12/21, 2/4/21, 3/3/21 called and left message. 10/28/22 informed that house was sold. Sent access agreement request to new owner. 2/27/23 - still no response so stopped by house. Discussed the issue. e said he was meaning to call and did not get around to it. He signed the agreement and we set a tentative schedule.
801 Eales Avenue	Paul Novak	Yes	No (Rental) DHS 7/12/22 2/27/23	5/7/2019 7/28/20 3/31/21 6/25/21 2/25/22	Yes	5/29/2019	5/30/2019	No Sump	Yes (see note)	Yes	Being Scheduled	NA	Yes	1	5/16/19 received signed agreement. 5/16/19 called and left message to discuss work and scheduling. 5/20/19 left another voice message w/ my cell phone number to call any time. Called 5/23/19 and talked w/ Paul. Explained what we want to do and scheduled time. The sampling data indicates indoor exceedance of 1,2-DCA but that was non-detected beneath floor slab. TCE and chloroform detected beneath floor slab but do not exceed indoor air. 8/14/19 called and left message about potential installation of pre-emptive SSDS per WDNR request. 9/25/19 talked with Paul and he is willing to allow for installation, just has to talk with wife to provide us some tentative dates. If I do not hear back in a couple of days and to call him. 10/4/19, 10/9/19, 11/8/19 11/21/19 left message with my cell phone number. 1/28/20, 7/15/20, 7/23/20 left detailed voice mail for both install as well as another round of sampling. Sent letter 7/28/20. 3/31/21 left detailed voice message and letter sent. 2/25/22 called, left message and sent another letter. 10/20/22 stopped by at house in morning. Nobody home. Returner late afternoon and talked with Paul Novak. He has agreed to getting the installation scheduled however the basement is fully cluttered with only paths between items. Will coordinate schedule with contractor. 11/9/22 Mr. Novak called the installation contractor back and asked them to call him mid-January 2023 to set the install date. Has no returned scheduling calls from installation contractor. Has not returned contractor calls for scheduling. 11/27/23 - visited his house. He said he has a very difficult schedule and will try to set something up but could not commit to a date at his time. He has the number to installation contractor as well as KPRG office and my personal cell which I told him he can call me at any time. Left another information packet with all numbers. 3/29/23 called and left voice message.
702 Elm Street	Stephen G Weidman Trust	No	No (Rental)	5/7/2019 6/8/19 9/4/19	Yes	10/2/2019	10/3/2019	No Sump	No	No	NA	NA	Yes	2	8/9/19 talked with Sarah Beck of Bear Development. They will be developing the property. Their purchase agreement allows for access to property for testing. Set up meeting with her for 8/15/19 to discuss this and other properties involved. 9/13/19 received signed agreement. 9/25/19 called and left detailed voice message. 10/9/19 talked with Stephen and discussed sampling schedule needs. Said he would talk with tenant and get back to us with some dates/times. 1/13/20 was notified by Bear Development that property was purchased and is scheduled for demolition. Left message 10/7/2020. Property razed.

NA - Not Applicable. No access yet or denied or not required at this time.
 * - Slight naphthalene indoor, no exceedances sub-slab.
 ** - Installed at request of resident.
 SSDS - Sub-slab Depressurization System
 U - Unknown
 PFET - Pressure Field Extension Testing
 DNYA - Data not yet available

Table 1E. SVI Study Residential Access/Sampling Status - The Strand 3-31-23

ADDRESS	OWNER	PHONE CONTACT	KNOCK ON DOOR	LETTER SENT	ACCESS SIGNED	Ambient Air Sampling	Sub-Slab Sampling	Sump Sampling	Indoor Air Exceedances	Sub-slab Vapor Exceedances	SSDS Installed	Follow-up PFET	WDNR Copied on Resident Data Transmittal(s)	Est. No. of Residents	Notes
1242 The Strand (bar)	The Melendez LLC (sold to Pedro Trujillo and Lilia Aelias) 812 Cambridge Ave, Waukesha WI 53188	No	Yes	5/6/2019 6/8/19 11/8/19 7/28/20 DHS 11/4/20	Yes	12/15/2020 4/7/21	12/16/2020	No sump	No No	Yes	2/24/2021A	5/10/22 9/7/22 1/10/23	NA	U	No response to date. 7/1/19 talked with John Melendez of 1227 Phoenix Drive and asked if related to Melendez, LLC. Said that is him and his brother Raul (1231 Phoenix Drive). They just sold the property and would not provide new owner contact information. 9/11/19 visited w/ WDNR. Talked with tenant (Mary). Discussed issue and she will provide packet to owner. 9/16/19 M. Drews e-mail w/ phone for new owner. 9/18/19 talked w/ Pedro's son (Pedro does not speak English well). Son translates and Pedro agrees. Provides address to send the agreement. 9/19/19 agreement sent. 11/25/19 went to door. Left package. 11/23/20 received signed access. Will call to schedule sampling. 1/29/21 spoke with Pedro to inform him Radon Contr will call to schedule SSDS install. Since this is a small restaurant, being reclassified as a small commercial property.
1238 The Strand	The Melendez LLC (sold to Pedro Trujillo and Lilia Aelias) 812 Cambridge Ave, Waukesha WI 53188	No	Yes	5/6/2019 6/8/19 11/8/19 7/28/20 DHS 11/4/20	Yes	12/15/2020 4/7/21 8/3/21 3/1/22	12/16/2020 4/9/21 8/4/21 3/2/22	No sump	No No No	No No No	NA	NA	NA	U	No response to date. 7/1/19 talked with John Melendez of 1227 Phoenix Drive and asked if related to Melendez, LLC. Said that is him and his brother Raul (1231 Phoenix Drive). They just sold the property and would not provide new owner contact information. 9/11/19 visited w/ WDNR. The structure is vacant. Left packet on door. 9/16/19 M. Drews e-mail w/ phone for new owner. 9/18/19 talked w/ Pedro's son (Pedro does not speak English well). Son translates and Pedro agrees. Provides address to send the agreement. 9/19/19 agreement sent. Went to door. Left package. 11/23/20 received signed access. Will call to schedule sampling. 3/31/21 talked with Pedro and scheduled. 7/29/21 called and talked to Pedro. He said the basement door is always open and to come whenever it works for us.
1237 The Strand	Chris and Barbara Obst (Old) Robert Raenek - Wisconsin Rentals (New)	Yes	No	5/6/2019 7/18/19 (New)	Yes	5/15/2019	5/16/2019	No sump	Yes	Yes	6/11/2019	NA	Yes	2	Received signed agreement 5/14/19. Called Chris Obst 5/14/19. House is vacant. Set up sampling for 5/15/19. Scheduling install. House is currently vacant and undergoing complete internal remodel. Call owner 6/3/19 to discuss results and system installation recommendation. Set installation schedule. System installed but can't get full capture due to poor condition of basement floor (heavily eroded/cracked and only about 0.5-inch thick). 6/13/19 called Chris to discuss floor options. He said to hold off on any decisions since he is in process of selling and will want us to coordinate with the new owner because he does not know yet what the final remodel plans or whether the purchaser will do a tear down. Am to call him in 3 weeks if I do not hear anything. 7/2/19 talked with Chris Obst. Has sold the property to Robert Raenek. 7/18/19 talked with Robert Raenek and sent new access agreement letter. 8/6/19 talked with Robert R. and his question was whether we are responsible for sealing or replacing the basement floor to allow for a vacuum to be pulled by the SSDS. I indicated that my understanding was that as part of the purchase he was going to be responsible for the basement floor sealing/replacement as well as bringing the electrical up to code. He indicated that he will review the information again and get back to me but that he felt that our client may be responsible for upgrading the floor to meet the performance requirement of the SSDS.
1228 The Strand	Jas and Barbara Stephan	No	Yes	5/6/2019 6/8/19	Yes	7/25/2019 10/15/19	7/26/2019	No sump	Yes No	Yes	9/4/2019	1/21/2020 6/24/20 10/14/20	Yes	U	No response to date. 7/1/19 met with Jas (James). Discussed issues and sampling procedures. Signed agreement. Indicated I would call back to schedule sampling. 7/18/19 called to schedule. Had TCE above VAL and VRSL. 8/6/19, 8/8/19 called to discuss SSDS install. 8/9/19 talked with Barbara and explained exceedance and purpose of the recommended SSDS. Said I need to talk with husband who is not home. He will call me later today. Set install schedule. Place air filter unit in basement 8/12/19. Install started 8/15/19 but still needs another point. Finish date scheduled for 8/20/19. Hit another issue requiring additional system. Scheduled for 9/4/19. 9/5/19 pick up filter unit.
1225 The Strand	Juan Anzaldúa	No	Yes DHS 7/12/22	5/6/2019 6/8/19 11/8/19 DHS 11/4/20 11/15/21	No	NA	NA	NA	NA	NA	NA	NA	NA	U	No response to date. 7/1/19 visit, nobody home. 9/11/19 house visit w/ WDNR. Met with tenant. Her father-in-law Juan owns and rents to her and husband Marcello. Juan lives in Germantown. Discussed issue and she said she would pass on. 11/25/19 met with Daniel Anzaldúa again. Left another package and asked that he provides to father-in-law who owns the property. KPRG letter sent 11/15/21.
1222 The Strand	Froylan and Marta Sandoval	Yes	No	5/8/2019 6/8/19 DHS 11/4/20	Yes	9/23/2019 3/3/20 7/24/20 12/21/20	9/24/2019 3/4/20 7/24/20 12/22/20	No sump	No No No	No No No	NA	NA	Yes	4	7/1/19 Received signed agreement. 7/1/19 called and scheduled the initial sampling for 7/16. 7/15/19 Marta called to cancel the scheduled sampling for tomorrow due to her father having a stroke. She will call us to reschedule when dust settles and she knows her schedule. 9/13/19 called and set schedule. 1/28/20 talked with Marta. They are now renting out the house. Will talk with tenants about access schedule for sampling and call me back. 2/28/20 called again. Gut Marta. Scheduled sampling. 6/15/20 called Marta. She was at work and asked me to call back but did not provide time and hung up. Called 7/7/20. Spoke with Marta, she will call tenants and call back. 7/22/20 called Marta. She forgot to follow-up with tenant. Will do so and call us back. 10/7 spoke with Marta, said she'd call her tenants and call us back to schedule. 11/11 called to schedule, left message. 12/11 call and schedule with Marta.
1221 The Strand	Margarito Garcia	No	Yes DHS 7/12/22	5/6/2019 6/8/19 11/8/19 DHS 11/4/20 11/15/21	No	NA	NA	NA	NA	NA	NA	NA	NA	U	No response to date. 7/1/19 visit, nobody home. 9/11/19 visit w/ WDNR, nobody home, left packet. 11/25/19 visit w/ WDNR. Nobody home and left another packet. KPRG letter sent 11/15/21.
1220 The Strand	PMJC LLC (Old owner) K Roth Holdings, LLC 835 Harding Ave, Waukesha, WI 53186	Yes	Yes	5/6/2019 6/8/19 11/8/19 DHS 11/4/20 11/15/21	Yes	12/9/2021	12/10/2021	Dry	No	No	12/28/21A	5/20/2022 9/7/22 1/10/23	NA	U	9/11/19. Representative of PMJC contacted KPRG based on receiving second letter to discuss the issue. Explained the overall study, what is vapor intrusion, what is the scope of the sampling program and what is done if an issue is found. He asked what cost to him. I said none except for electrical. In fact we need to install a venting system. He indicated he will sign and send back the access agreement. 8/24/19 called as a follow-up since did not receive agreement. Indicated that he will sign and mail to me this week at which point we will schedule the sampling. 7/19/19 followed-up and left voice message asking status of approval. 9/17/19 site visit w/ WDNR and met with Jared who is owner's son they run a bar with rental on second floor. Discussed in detail the issue. Son will provide left information to father. Said his dad left for vacation for a week so won't hear back until after that. 11/25/19 visited w/ WDNR but bar closed until Wednesday. Left packet. 10/20/20 Mark Drews receives call from owner. Asks him to contact KPRG. 10/30/20 have not yet heard from owner. Will visit property next week. 11/11/20 met with bar manager. Property owner not in. Discussed request and left package again. KPRG letter sent 11/15/21. 11/30/21 received copy of signed access agreement. called new owner to schedule.
1219 The Strand	Current Investments LLC (sold) New Owner: Bayview Homes, LLC (sold) New Owner: Razz Ventures 2, LLC	No	Yes	5/7/2019 6/8/19 11/8/19 10/30/20 1/31/22	Yes	11/17/2020 2/15/22	11/18/2020	No sump	No	Yes	12/23/2020A	2/16/2022 5/10/22 9/7/22	NA	6	No response to date. 9/11/19 site visit w/ WDNR. Talked with tenant Scott Lambert. Provided information packet and he said he would call the owner and pass on the information. 11/25/19 visit w/ WDNR. No answer. Left packet. Updating list of non-responsive residents for WDNR. It was noted that property has been sold. 10/30/20 sent letter to new owner. 11/8/20 receive signed agreement, will schedule 12/8/20 talked with owner regarding date and sub-slab exceedance. Schedule SSDS install. Install and initial testing indicates an additional vacuum point may be needed for full coverage. A second date being set for completion. 5/12/21 talked with Robert Caudk. He has recently sold the property. Will need to coordinate verification sampling with new owner. New property owner listed on 2021 tax roll as Razz Ventures 2, LLC. 10/31/22 send new property access agreement request. Received signed agreement 2-7-22. Call to set up sampling schedule.
1218 The Strand	Gretchen's Rental Properties	No	Yes	5/7/2019 6/8/19	Yes	9/17/2019 12/5/19	9/18/2019	No Sump	No No	Yes	9/19/2019	1/21/2020 10/14/20 2/18/21A	Yes	4	9/11/19 met with tenant (Nick) Cave contact info for owner - Carolyn Standarski (also owns 1212 Raymond Str). 9/12/19 received signed agreement. 9/13/19 talked with owner to start setting up schedule for initial sampling and pre-emptive install. 9/19/19 system installed.
1215 The Strand	Aida Rodriguez	No	Yes DHS 7/12/22	5/7/2019 6/8/19 11/8/19 DHS 11/4/20 11/15/21 DHS 7/12/22	Yes	7/21/2022	7/21/2022	No sump	No	Yes	8/16/2022A 1/10/23 3/31/23	NA	NA	U	No response to date. 7/1/19 visit. Talked with Aida but she indicated that she wants me to talk with her son (Joe Rodriguez). Did not have his phone number and said he works diffing schedules. Will need to try again. 9/11/19 site visit w/ WDNR, left packet, was not interested. KPRG letter sent 11/15/21. 7/12/22 DHS and WDNR stopped by the house. Left packet. Received signed agreement on 7/18/22. Called and scheduled sampling. 8/5/22 Aida called to resched SSDS install, notified installer. PFET scheduled for 11/0/22. However nobody was home. Rescheduling. 12/27/22 contractor still trying to schedule the system installation but has not been able to get return call after leaving messages.
1212 The Strand	Thomas and Joseph Refermat	No	Yes (rental)	5/7/2019 6/8/19 11/8/19 DHS 11/4/20	Yes	12/17/20 6/23/21	12/18/2020	No sump	No No	Yes	4/12/21A	5/10/2022 9/16/22	NA	U	No response to date. Did not knock on door as this is rental property. 9/11/19 site visit w/ WDNR, spoke with Joe from Unit 1, left packet. 11/25/19 visit w/ WDNR. Left another packet with renter who said they would pass on. 11/16/20 received signed authorization. Left message for Tom. 11/17/20 Tom calls back and provide contact information for his son (Joe) for us to schedule. Call Joe and left message 11/16/20 Joe calls back and we schedule sampling. 1/26/21 called and left msg with Tom and Joe. 2/4/21 called and left msg with Joe. 3/1/21 talked with Tom and he is fine with a system install. We are to coordinate through Joe as Tom is in Ohio. 7/29/21 talked with Joe and set tentative schedule.
1211 The Strand	Maple Creek Real Estate LLC	Yes	No	5/7/2019 6/8/19	Yes	8/25/2019	8/26/2019	No sump	No	Yes	10/25/19 (see notes)	NA	Yes	U	6/17/19 received signed agreement. 6/18/19 talked with Tom Miller. Explained issue. Have tentative set for 6/25/19-6/26/19 for initial sampling. Am to call 6/24/19 to verify. 8/14/19, 8/29/19, 9/24/19 called to discuss pre-emptive install of SSDS. Left detailed voice message with cell number. 10/4/19 talked w/ Tom Miller. He is willing to have system installed. Asked me to call back Monday to set up a date. 10/7/19 called and left detailed voice message. Called again in afternoon and set schedule. Install needs additional point. Scheduled 11/7/19. Will still need additional work. Floor in very poor condition. 11/7/19 Owner asks for us to pay for electrical to run. We will finish install, verify PFET. Will not pay for electrical to run per year. 11/20/19 received voice mail. Called back and left message. Completion of install scheduled for 11/27/19. Additional extraction point and floor sealing is required due to the very poor condition of basement. Electrical draw payment not yet resolved. Will not allow access without electrical payment.
1208 The Strand	Ampelio and Maria Lemus	Yes	No	5/7/2019	Yes	5/29/2019 3/4/20	5/30/2019	Dry	No No	Yes	10/11/2019	6/24/2020 10/14/20 2/18/21A	Yes	3	5/15/19 received back from post office that no longer at the address. Checked tax records on line and still indicate that they own this property. Postal service indicates new address. Resend letter on 5/15/19. Received signed access 5/22/19. 8/14/19 called to discuss pre-emptive install of SSDS. Left detailed voice message with cell number. 9/24/19 discussed with Ampelio and set schedule. 10/11/19 Chad R. SSDS installer called and indicated that soils beneath foundation are very tight. He has two points already installed and will require at least one more. Working with resident to set up another date to complete the installation. Also floor was heavily cracked requiring a lot of sealing. Additional work scheduled 10/31/19. PFET follow-up scheduling left voice mails 1/15/20, 1/17/20, 1/21/20, 1/28/20.
1204 The Strand	Devin Elmer	Yes	Yes DHS 7/12/22	5/7/2019 DHS 11/4/20 11/15/21	Denial	NA	NA	NA	NA	NA	NA	NA	NA	U	Received denial 5/21/19. Called 5/22/19 to ask why denied and try to have him reconsider. Left detailed voice message with office and cell phone. 5/23/19 Devin returns call. He said his girlfriend just moved in with him and all her stuff is in the basement so it is full and really can't get around in it. I explained we don't need a lot of room and that we would be able to work around the items. He then said he did not want any holes drilled in his floor. I asked if we can at least set up the 24-hour samplers. He said maybe at a later date when he gets the basement cleaned out. I asked if I can follow up in the future. Agreed to call him in about 3 months to check again. 9/11/19 site visit w/ WDNR, no answer, left packet. KPRG letter sent 11/15/21.
1200 The Strand	Beatrice Rojas	No	Yes DHS 7/12/22	5/7/2019 6/8/19 11/8/19 DHS 11/4/20 11/15/21	Denial	NA	NA	NA	NA	NA	NA	NA	NA	U	No response to date. 7/1/19 visit, although car in driveway, nobody answered door. 9/11/19 site visit w/ WDNR, spoke with owner, left packet. 11/25/19 visit w/ WDNR. Met with Beatrice and discussed in detail. Said her brother and sister who live on Raymond signed. She refused to participate. said she would send in the denial. KPRG letter sent 11/15/21.
1127 The Strand	Chris & Jennifer Wray	No	Yes	8/29/2019	Yes	NA	NA	NA	NA	NA	Pre-existing system	7/8/2021	NA	U	9/11/19 visited house w/ WDNR. Nobody home, left packet. 9/12/19 returned w/ WDNR. Talked with Chris. The had a radon system installed as part of purchase agreement circa 2011. The fan is in garage. Did not sound like it was working. We said we would have a contractor come in to do PFET testing and inspect system to make sure sure running properly. WDNR agreed to no air sampling at this time. 9/16/19 received signed access agreement. 9/19/19, 9/20/19, 9/24/19 called to schedule system inspection. Left messages. Also texted 9/24/19. 6/25/21 talked with Chris Wray. Agreeable for another inspection of system Lifetime Radon to schedule.
1124 The Strand	Larry Taylor (Rental)	No	Yes	8/29/2019 11/8/19 DHS 11/4/20	Yes	12/10/2020 3/22/21 8/19/21 4/14/22	12/11/2020 3/23/21 8/20/21 4/15/22	No sump	No No No	No No No	NA	NA	NA	U	9/11/19 visited house w/ WDNR. Talked with tenant but would not provide name and refused to accept the information package. 11/16/20 received signed authorization. 11/17/20 Called Larry and left message. 11/19/20 Larry calls back and provide contact phone for tenant to arrange time. 11/20 called tenant (Jacqueline) and scheduled. 3/16/21 talked w/ Jacqueline and scheduled next round. 7/29/21 called and talked with Larry before I call tenant and set schedule. 7/30/21 called tenant and set schedule. 3/28/22 left message. 3/31/22 Larry calls back and approves scheduling with tenant. Give tenant a call and scheduled.
1120 The Strand	Victor Santos and Monica Sandoval	No	Yes	8/29/2019	Yes	11/25/2019 1/18/21 8/16/21 4/4/22	11/28/2019 1/19/21 8/17/21 4/5/22	No sump	No No No	No No No	NA	NA	Yes	U	9/11/19 visited house w/ WDNR. Nobody home. Left information packet. 9/12/19 returned w/ WDNR. Packet gone but nobody home. 10/31/19 received signed agreement. 11/7/19 sent e-mail with access request. 11/18/19 returned call to set up sampling date. 6/4/20, 6/19/20 called and left detailed voice message with cell number. Called 7/7/20, 7/15/20, 7/22/20, 8/12, 8/27 left message on voice mail. 10/7 spoke with Monica, said they are not comfortable due to Covid and would like to wait. 1/5/21 and 1/12/21 called left message. 1/13/21 Monica called and scheduled. 7/28/21 called and scheduled. 3/28/22 scheduled sampling.

NA - Not Applicable. No access yet or denied or not required at this time.
 * - Slight naphthalene indoor, no exceedances sub-slab.
 ** - Installed at request of resident.
 SSDS - Sub-slab Depressurization System
 U - Unknown
 PFET - Pressure Field Extension Testing
 DNYA - Data not yet available

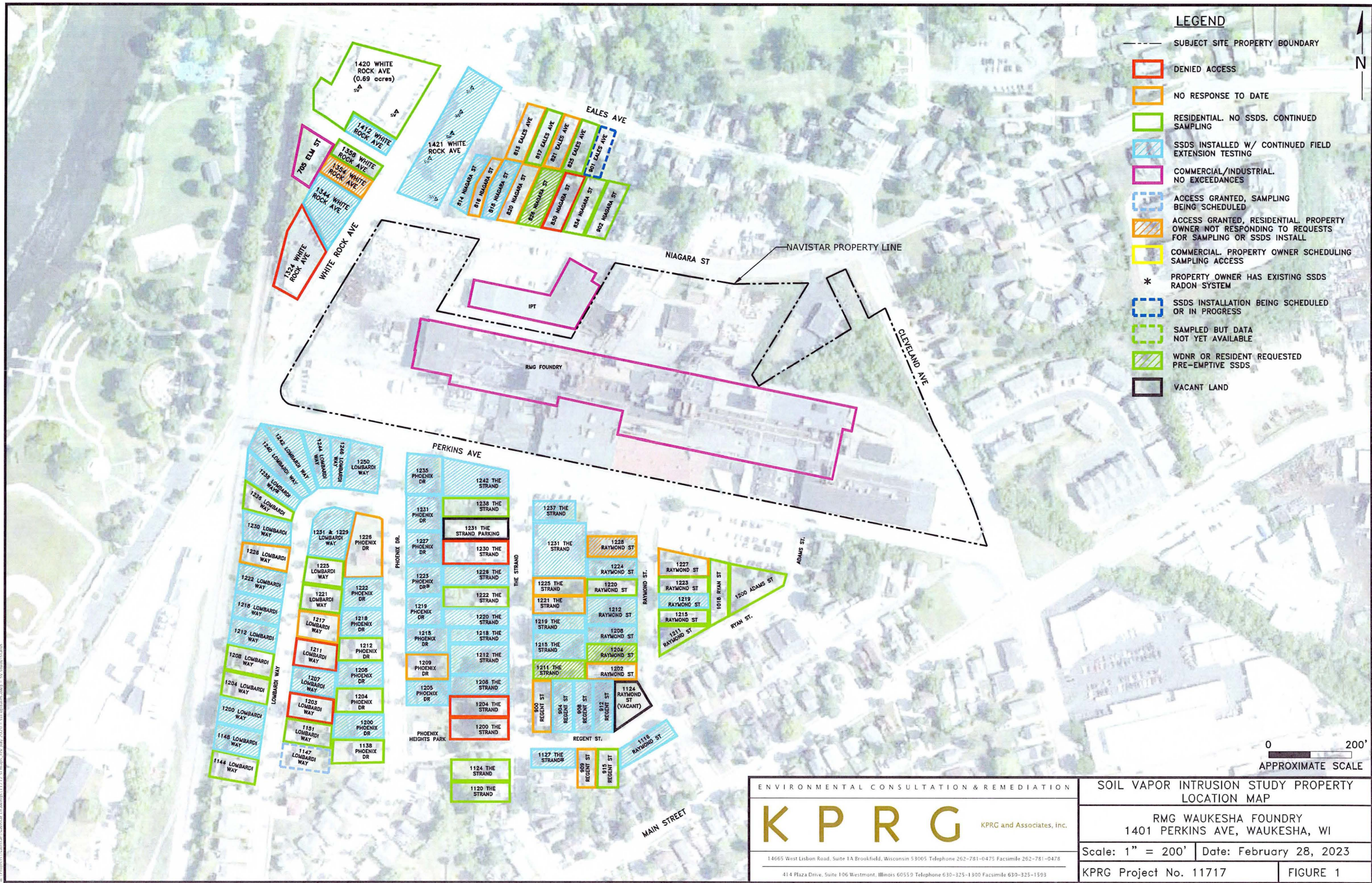
Table 2. SVI Study Commercial Access/Sampling Status 3/31/23.

ADDRESS	OWNER	PHONE CONTACT	MEETING	LETTER SENT	ACCESS SIGNED	Sub-Slab Sampling	Exceedances	Data Provided to WDNR	Notes
1401 Perkins Avenue	Navistar (Owner) RMG (Operator)	Yes	Yes	No. Meet at facility.	Yes	High Purge 3/18 and 8/18	None*	Yes	Submitted results as part of Interim Soil Vapor Intrusion Data Summary dated 9/20/18. WDNR has requested additional backup documentation on field measurements (will be included as part of SI report).
901 Niagara Street	IPT, Lee Krmpolich	Yes	Yes	No. Meet at facility.	Yes	High Purge 8/18	None	Yes	Requested to only perform work on south side of facility and limit analyses to CVOC. Submitted results as part of Interim Soil Vapor Intrusion Data Summary dated 9/20/18.
1344 White Rock Avenue	Mackie Commercial Properties, LLC (Former) CYZ1 2 Properties, LLC (New)	Left Messages 1/26/2018, 2/5/2018	Yes 10/30/18 4/4/19 3/11/20	2/5/2018 4/2/2018 3/3/20	Yes (former) Yes (new)	6/12/20 (Indoor and Sub-slab)	Yes/Yes Post SSDS install - No	Yes	Steve Mackie is moving operation to larger facility. Asked the high volume purge sampling be performed when he has moved his equipment out which was expected for the mid-March timeframe. After postponements, met with him on 4-4-19. Indicated that he is selling the property and that new owner (we talked to the Phase I ESA consultant in March) is willing to have us complete the work after transaction. He will be providing to us the new owner information. Information never provided, see that it is an in-home nursing care office (At Home Caring Angels). Get new owner information from County Tax Assessor map. Send letter. 3/5/20 Cathy (owner) calls about letter. Wants to verify no cost to her even for system install if needed. I said correct except for electrical draw. Will sign and send in agreement. 3/9/20 received signed agreement, called Cathy and set up site meeting for Wednesday 3/11/20. Set sampling schedule for 3/25-26, 2020. Sampling cancelled due to Governor's Safer At Home Emergency Order #12. Will rescheduled for end of April or earlier if Order is rescinded. 5/28/20 contact owner. Set up sampling. 6/22/20 received sampling results indicating indoor air exceedances and one sub-slab exceedance. Contact owner that afternoon to discuss and set up meeting for 6/23/20 to discuss further. Offer carbon units to be set up that afternoon but owner said to wait until morning meeting. 6/24/20 meet with owner and also set up three carbon units, two within administrative area and one in front garage work area. Set up site meeting for 6/25/20 with SSDS install contractor to get an estimate for installation. 7/13/20 Completed sub-slab pressure field extension testing to assist in design of system. SSDS scheduled for installation 8/4/20. SSDS installed. 8/19/20 collected post-SSDS install indoor air samples. Results below VAL. June visit indicated that someone turned off the fans (believed to be neighbor to south). Fans phased back up over two visits. PFET follow-up completed 7/18/21, 11/3/21. PFET 5/12/22. Fans being re-evaluated and phased back up. May need to re-excavate crock and backfill with peagravel as sand being sucked into fan. 6/30/22 fan/motor replaced. PFET completed 9/7/22.
1324 White Rock Avenue	Whiterock Building, LLC	Yes	Yes 10/30/18 4/4/19 DHS visit 7/12/22	11/7/2018 12/3/2018 WDNR 3/27/19	Denied	NA	NA	NA	Met with owner on 10/30/18 and discussed the request. Since this is an auto repair shop he is concerned on what we might find and potentially get pulled into the process. He indicated that he wants to talk to his attorney and would get back to us. Will probably want any sampling limited to CVOCs. After not hearing back, two additional letters sent and then a WDNR letter sent 3/27/19. 3/29/19 received call with request for another meeting. Met with owner on 4/4/19 and basically had the same discussion as in October. He has not yet talked to an attorney. Said he will not sign until he does that. Has not committed to a timeframe to respond. 9/11/19 site visit with WDNR, spoke with Thomas, left packet, he will likely not sign without guarantee of property value among other reasons.
705 Elm Street	Theresa Otto	Yes	Yes 2/26/2018	2/12/2018	Yes	Vapor Pins 4/10/2018 8/3/18 11/30/18 4/11/19	None	Yes	Submitted results through 8/3/18 sampling as part of Interim Soil Vapor Intrusion Data Summary dated 9/20/18. Subsequent sampling provided in data transmittal to WDNR.
1242 The Strand	Small Family Restaurant	Yes	Yes	5/6/2019 6/8/19 11/8/19 7/28/20 DHS 11/4/20	Yes	Indoor air and vapor pin	Yes - Sub-slab vapors	Yes	Sampled on 12/16/20. The indoor air sample below small commercial but sub-slab vapor had an exceedance. SSDS installation completed 2/24/21. PFET follow-ups 5/10/22, 9/7/22.
1231 The Strand	Healey Building, LLC	Yes	6/20/2019	5/20/2019	Yes (tenant) Yes (Owner)	High Purge 10/21/19 - 10/23/19 Indoor Air and Vapor Pins 2/12/21 4/14/21	None None None One exceedance based on small commercial	Yes	6/13/19 Joseph Joseph of Healy Mfg. called. Set up meeting for 6/20/19 to visit facility, determine testing approach and discuss with Healey. Met with Joseph Joseph (Production/Quality manager) and discussed the issues and project. Walked briefly inside production areas. Discussed high volume purge testing process and tentative locations. Will need to work after 4pm. Joseph Joseph signed agreement. Indicated that he is tenant and was authorized by property owner. We asked if he can also get property owner to sign as agreement must be with the owner. He will get a hold of the owner and have it signed. We are to get back to him within 2 weeks with tentative schedule. 7/9/19 received signed approval by property owner. In discussions with tenant for scope and schedule. Met with operator 8/7/19. Agreed upon where points will be installed and working on when it will work best for their schedule to do the work. Installed and sampled 5 HV points 10/21/19 - 10/23/19. Elliot Erickson called 10/25/19, PA returned call 10/28/19 with project update. On 11/20/19 KPRG submitted a Heale Manufacturing Data Transmittal to WDNR. 1/27/20 received call from property owner asking when we will abandon the sampling points. Said we are waiting for answer from WDNR if our initial testing was sufficient. Contacted Mark Drews. He indicates they are still preparing a response and waiting for Pam Mylotta review. 2/10/20 WDNR issues a review letter of the 11/20/19 data submittal. The WDNR noted 5 comments that it would like addressed. KPRG/Navistar are in process of responding to the comments. 4/28/20 responses provided to WDNR. KPRG contacts Healey to start scheduling additional sampling. 2/4/21 submit WFP for high-volume purge point removal and install of discrete vapor pins. Week of 2/10/21 abandon high-volume purge points, install new vapor pins and collect round of samples. No indoor air or sub-slab vapor exceedances. Based on April 2021 sampling, WDNR made determination that SSDS required based on Small commercial standard. SSDS installed for the southern portion of the building July 21-23, 2021. PFET 5/12/22. PFET completed 9/7/22. PFET completed 1/10/23.
1230 The Strand	Higbee Development, LLC	Yes	No	5/6/2019 6/8/2019 DHS visit 7/12/22	Denied	NA	NA	NA	Received denial 6/13/19 after second letter. Owner made note that there is no basement in this structure. A KPRG drive-by indicates this is a small auto repair shop/garage. 6/18/18 called and talked with Gary Higbee and indicated that this study is not just meant for basements and that vapor can enter through floor slab of grade type construction. He indicated that at this time he will pass on this. I indicated that he will get a letter from WDNR recommending that he reconsider. He said he may do so at that time.

NA- Not Applicable. No access yet or denied.

* - Above WDNR default VRSL but below site specific VRSL.

FIGURE



LEGEND

- SUBJECT SITE PROPERTY BOUNDARY
- DENIED ACCESS
- NO RESPONSE TO DATE
- RESIDENTIAL. NO SSDS. CONTINUED SAMPLING
- SSDS INSTALLED W/ CONTINUED FIELD EXTENSION TESTING
- COMMERCIAL/INDUSTRIAL. NO EXCEEDANCES
- ACCESS GRANTED, SAMPLING BEING SCHEDULED
- ACCESS GRANTED, RESIDENTIAL. PROPERTY OWNER NOT RESPONDING TO REQUESTS FOR SAMPLING OR SSDS INSTALL
- COMMERCIAL. PROPERTY OWNER SCHEDULING SAMPLING ACCESS
- * PROPERTY OWNER HAS EXISTING SSDS RADON SYSTEM
- SSDS INSTALLATION BEING SCHEDULED OR IN PROGRESS
- SAMPLED BUT DATA NOT YET AVAILABLE
- WDNR OR RESIDENT REQUESTED PRE-EMPTIVE SSDS
- VACANT LAND

0 200'
APPROXIMATE SCALE

ENVIRONMENTAL CONSULTATION & REMEDIATION

K P R G KPRG and Associates, Inc.

14665 West Lisbon Road, Suite 1A Brookfield, Wisconsin 53005 Telephone 262-781-0475 Facsimile 262-781-0478
414 Plaza Drive, Suite 106 Westmont, Illinois 60559 Telephone 630-325-1300 Facsimile 630-325-1593

SOIL VAPOR INTRUSION STUDY PROPERTY LOCATION MAP

RMG WAUKESHA FOUNDRY
1401 PERKINS AVE, WAUKESHA, WI

Scale: 1" = 200' | Date: February 28, 2023

KPRG Project No. 11717 | FIGURE 1

W:\Projects\Waukesha Foundry\Drawings\11717\11717_SiteMap_02023.dwg - 5/1/2023 10:00 AM

ATTACHMENT 1
Updated Residential Data Tables – Indoor/Outdoor Air and Sub-slab Vapor

Table 1. Residential Indoor/Outdoor Air Sampling Analytical Results

Sample ID	Date	TCE Result	
		IA	OA
1250 Lombardi	1/27/2018	89.6	<0.50
	7/10/2019	<0.38	<0.39
1246 Lombardi	11/22/2017	407	<0.46
	7/10/2019	1.1	NS
1244 Lombardi	2/9/2018	9.6	NS
	5/21/2019	0.50 J	1.6
1242 Lombardi	1/14/2019	20.9	<0.34
	5/23/2019	<0.38	NS
1240 Lombardi	8/28/2018	1.3	<0.38
	5/23/2019	<0.38	NS
1236 Lombardi	4/25/2019	<0.58	<0.40
	12/13/2019	1.20	<0.37
	6/19/2020	<0.33	<0.34
1231 Lombardi	6/13/2018	8.9	NS
	5/22/2019	<0.38	3.1
1230 Lombardi	12/2/2020	10.7	2.1
	2/19/2021	0.62 J	<0.27
1229 Lombardi	6/13/2018	2.5	<0.39
	5/22/2019	<0.38	NS
1225 Lombardi	8/2/2019	<0.34	<0.37
	2/18/2021	0.44 J	<0.29
	7/8/2021	<0.30	<0.30
	4/14/2022	0.46 J	<0.30
1222 Lombardi	10/11/2019	5.9	<0.38
	8/19/2020	0.33 J	<0.25
1221 Lombardi	3/19/2019	0.58 J	<0.39
	10/16/2019	<0.38	<0.37
	2/6/2020	<0.38	<0.36
1218 Lombardi	12/10/2021	20.6	0.42 J
	3/2/2022	0.48 J	<0.27
1212 Lombardi	7/18/2022	0.43 J	<0.30
	9/14/2022	0.44 J	<0.29

Table 1. Residential Indoor/Outdoor Air Sampling Analytical Results

Sample ID	Date	TCE Result	
		IA	OA
1208 Lombardi	7/10/2019	<0.65	1.1
	1/23/2020	<0.76	<0.36
	7/22/2020	<0.27	<0.27
	3/9/2021	<0.32	<0.33
1207 Lombardi	9/16/2019	4.7	<0.38
	1/18/2020	<0.39	<0.36
1204 Lombardi	9/24/2019	<0.37	<0.44
	1/24/2020	<0.39	NS
	7/10/2020	<0.27	<0.27
	2/23/2021	<0.31	<0.31
1200 Lombardi	9/18/2019	22.6	<0.38
	2/11/2020	<0.36	<0.35
1151 Lombardi	7/26/2019	<0.38	<0.38
	10/18/2019	<0.37	0.48 J
	1/22/2020	<0.41	<0.36
	6/17/2020	0.34 J	<0.34
1148 Lombardi	10/4/2019	3.2	<0.38
	1/17/2020	4.7	<0.35
	5/28/2020	<0.59	<0.34
1144 Lombardi	9/5/2019	0.59 J	0.39 J
	1/28/2020	<0.38	<0.35
	7/9/2020	<0.26	<0.27
	2/25/2021	<0.43	<0.46
1235 Phoenix	11/22/2017	14.2	NS
	10/1/2019	<0.38	16.3
1231 Phoenix	11/28/2018	3.1	0.59 J
	5/30/2019	<0.40	0.66 J
1227 Phoenix	11/20/2018	102	<0.36
	7/2/2019	0.87	1.2

Table 1. Residential Indoor/Outdoor Air Sampling Analytical Results

Sample ID	Date	TCE Result	
		IA	OA
1223 Phoenix	9/20/2019	45.6	<0.36
	1/31/2020	<0.38	<0.34
1222 Phoenix	1/4/2019	64.8	4.5
	2/7/2019	24.1	5.7
	5/22/2019	0.56 J	NS
1219 Phoenix	5/1/2019	21.8	<0.36
	6/26/2019	1.1	29.3
1218 Phoenix	4/16/2019	73.6	<0.38
	5/22/2019	0.73 J	<0.38
1215 Phoenix	11/5/2019	3.5	<0.35
	2/7/2020	<0.38	<0.38
1212 Phoenix	8/8/2019	<0.38	12.2
	1/10/2020	<0.39	<0.36
	6/30/2020	2.6	<0.47
	10/27/2020	<0.29	<0.24
	7/1/2021	<0.29	<0.30
1208 Phoenix	5/22/2019	1.8	<0.37
	10/11/2019	6.2	<0.38
	2/12/2020	<0.36	<0.35
1205 Phoenix	5/15/2019	0.78 J	<0.39
	10/29/2019	0.84 J	<0.38
	2/12/2020	<0.38	<0.35
	6/16/2020	4.2	<0.33
	10/27/2020	<0.25	<0.24
1204 Phoenix	2/25/2020	1.0	<0.34
1200 Phoenix	10/8/2019	3.6	<0.38
	2/25/2020	<0.38	NS

Table 1. Residential Indoor/Outdoor Air Sampling Analytical Results

Sample ID	Date	TCE Result	
		IA	OA
1138 Phoenix	2/22/2020	0.41 J	<0.38
	6/18/2020	<0.32	<0.33
	10/30/2020	<0.28	<0.26
	4/10/2021	<0.31	<0.29
902 Niagara	11/22/2017	<0.39	NS
834 Niagara	4/30/2019	<0.36	<0.37
834 Niagara	9/5/2019	<0.36	0.40 J
826 Niagara	11/22/2017	<0.37	<0.39
814 Niagara	5/9/2019	0.40 J	<0.35
	9/6/2018	<0.38	<0.38
	6/7/2020	<0.32	6.3
818 Niagara	11/22/2017	2.7	NS
	6/11/2019	0.47 J	<0.36
1412 White Rock	11/13/2018	3.4	<0.36
1358 White Rock	11/22/2017	<0.37	<0.39
1238 The Strand	12/16/2020	<0.28	NS
	4/8/2021	<0.30	<0.30
	8/4/2021	0.39 J	0.44 J
	3/2/2022	<0.29	<0.31
1237 The Strand	5/16/2019	2.8	<0.39
1226 The Strand	7/26/2019	46.1	<0.38
	10/16/2019	<0.38	<0.36
1222 The Strand	9/24/2019	0.97	28.6
	3/4/2020	<0.39	<0.38
	7/24/2020	0.67 J	3.1
	12/22/2020	<0.30	<0.30
1220 The Strand	12/10/2021	0.54 J	0.36 J
1219 The Strand	11/18/2020	1.1	6.2
	2/16/2022	<0.28	<0.28

Table 1. Residential Indoor/Outdoor Air Sampling Analytical Results

Sample ID	Date	TCE Result	
		IA	OA
1218 The Strand	9/18/2019	0.62 J	NS
	12/6/2019	<0.36	<0.35
1215 The Strand	7/21/2022	0.50 J	0.76 J
1212 The Strand	12/18/2020	0.54 J	<0.23
	8/24/2021	<0.38	<0.32
1211 The Strand	6/26/2019	<0.38	2.1
1208 The Strand	5/30/2019	1.1	<0.40
	3/5/2020	0.63 J	<0.38
1124 The Strand	12/11/2020	<0.31	<0.30
	3/23/2021	<0.31	<0.30
	8/20/2021	<0.30	<0.29
	4/15/2022	<0.37	<0.29
1120 The Strand	11/26/2019	<0.37	<0.36
	1/19/2021	<0.31	<0.30
	8/17/2021	<0.28	<0.29
	4/5/2022	<0.30	18.3
901 Eales	5/30/2019	1.5	1.5
825 Eales	11/18/2019	1.9	<0.36
	3/9/2023	<0.34	<0.34
817 Eales	8/10/2022	<0.29	<0.30
702 Elm	10/3/2019	1.1	<0.36
1228 Raymond	8/29/2019	<0.38	<0.38
	5/28/2020	2.3	<0.34
1224 Raymond	6/18/2019	2.5	NS
	1/7/2020	1.4	<0.39
1223 Raymond	9/18/2019	<0.38	<0.38
	12/20/2019	<0.38	NS
	5/28/2020	<0.32	<0.36
	9/9/2020	<0.26	<0.25
1220 Raymond	6/18/2019	<0.52	<0.40
	11/6/2019	<0.39	1.4
	5/29/2020	<0.34	<0.36
	9/2/2020	2.2	<0.28
	1/7/2021	<0.30	7.1

Table 1. Residential Indoor/Outdoor Air Sampling Analytical Results

Sample ID	Date	TCE Result	
		IA	OA
1219 Raymond	12/17/2019	<0.39	<0.36
	7/7/2020	0.80	<0.26
	1/14/2021	24.3	0.41 J
	3/23/2022	<0.29	<0.29
1215 Raymond	12/31/2019	<0.38	<0.36
	5/29/2020	<0.34	<0.34
	10/12/2020	0.26 J	<0.096
	3/23/2021	<0.31	<0.31
1212 Raymond	9/18/2019	3.5	NS
	12/19/2019	<0.41	<0.35
1211 Raymond	11/25/2019	0.47 J	0.45 J
1208 Raymond	7/31/2019	10.2	<0.37
	11/14/2019	0.43 J	0.37 J
1204 Raymond	12/17/2019	<0.39	<0.36
1116 Raymond	10/2/2019	2.5	<0.38
	12/6/2019	<0.51	<0.36
912 Regent	9/26/2019	9.5	<0.35
	12/13/2019	3.0	<0.36
	6/16/2020	2.8	<0.36
	1/20/2021	3.4	0.37 J
	6/22/2021	3.0, 3.0, 19.3	<0.30
915 Regent	9/27/2019	<0.38	21.7
	6/19/2020	<0.30	<0.31
	3/16/2021	<0.30	<0.29
	4/22/2022	0.31 J	<0.30
908 Regent	7/16/2019	16.7	<0.38
	10/8/2019	0.74 J	0.52 J
904 Regent	9/14/2022	<0.30	<0.30
1018 Ryan	10/8/2019	0.52 J	<0.38
	6/30/2020	<0.31	<0.33
	1/14/2021	0.33 J	<0.31
	10/5/2021	<0.29	<0.29
1200 Adams	12/13/2019	<0.38	<0.36
	12/8/2020	<0.31	<0.30
	6/23/2022	<0.29	<0.30

Notes: All values are in ug/m³.
 VAL - Vapor Action Level = 2.1 ug/m³.
 TCE - Trichloroethene
 IA / OA - Indoor Air / Outdoor Air
Bold - Result exceeds the VAL
 J - Result is less than the Reporting Limit but greater than or equal to the Method Detection Limit and the concentration is an approximate value.
 NS - Not Sampled. Other OA Sample collected nearby.

Table 2. Residential Sub-slab Vapor Sampling Analytical Results

Sample ID	Date	TCE Result VP
1250 Lombardi VP-1	2/2/2018	460
1246 Lombardi VP-1	12/21/2017	2,790 A3
1244 Lombardi VP-1	2/15/2018	275
1242 Lombardi VP-1	1/22/2019	29.1
1240 Lombardi VP-1	8/28/2018	15.0
	11/27/2018	8.4
	3/19/2019	32.4
1238 Lombardi VP-1	1/2/2019	310
1236 Lombardi VP-1	4/25/2019	14.4
	7/10/2019	9.8
	12/13/2019	4.9
	6/19/2020	1.7
1231 Lombardi VP-1	6/13/2018	23.8
	9/27/2018	29.8
	12/27/2018	11.8
	3/28/2019	20.6
1230 Lombardi VP-1	12/2/2020	3.1
1229 Lombardi VP-1	6/13/2018	2.0
	9/27/2018	11.9
	12/27/2018	6.4 J
	3/29/2019	15.6
1225 Lombardi VP-1	8/2/2019	8.4
	2/18/2021	0.53 J
	7/8/2021	1.9
	4/14/2022	1.7
1222 Lombardi VP-1	10/11/2019	11.7
1221 Lombardi VP-1	3/19/2019	13.5
	6/12/2019	42.2
	10/16/2019	<0.37
	2/9/2020	10.3
1218 Lombardi VP-1	12/10/2021	3.4
1212 Lombardi VP-1	7/19/2022	86.1

Table 2. Residential Sub-slab Vapor Sampling Analytical Results

Sample ID	Date	TCE Result VP
1208 Lombardi VP-1	7/10/2019	16.8
	1/23/2020	3.3
	7/22/2020	57.4
	3/9/2021	0.70 J
1207 Lombardi VP-1	9/16/2019	86.2
1204 Lombardi VP-1	9/24/2019	<0.37
	1/24/2020	2.6
	7/10/2020	13.1
	2/23/2021	<0.31
1200 Lombardi VP-1	9/18/2019	3.6
	7/26/2019	13.7
1151 Lombardi VP-1	10/18/2019	<0.37
	1/22/2020	4.3
	6/17/2020	6.3
1148 Lombardi VP-1	10/4/2019	10.6
	9/5/2019	3.2
1144 Lombardi VP-1	1/28/2020	3.0
	7/9/2020	9.5
	2/25/2021	0.51 J
1235 Phoenix VP-1	12/28/2017	47.7
	4/10/2018	23.7
1231 Phoenix VP-1	9/14/2018	933
	11/28/2018	16.0
	3/12/2019	15.6
1227 Phoenix VP-1	11/20/2018	4,650
1223 Phoenix VP-1	9/20/2019	35,300
1222 Phoenix VP-1	1/4/2019	282
	2/7/2019	81.2
1219 Phoenix VP-1	5/1/2019	514
1218 Phoenix VP-1	4/16/2019	286
1215 Phoenix VP-1	11/6/2019	23.7
1212 Phoenix VP-1	8/8/2019	13.0
	6/30/2020	4.7

Table 2. Residential Sub-slab Vapor Sampling Analytical Results

Sample ID	Date	TCE Result VP
1208 Phoenix VP-1	5/22/2019	14.5
	10/11/2019	14.2
1205 Phoenix VP-1	5/15/2019	25.3
	10/29/2019	6.6
	2/12/2020	0.97
	6/16/2020	6.5
1204 Phoenix VP-1	2/26/2020	2.9
1200 Phoenix VP-1	10/8/2019	11.7
1138 Phoenix VP-1	2/21/2020	1.9
	6/18/2020	1.3
	10/30/2020	3.2
	4/10/2021	0.52 J
902 Niagara VP-1	1/3/2018	1.8
	4/18/2018	<0.45
	8/3/2018	<0.47
	11/30/2018	6.4
826 Niagara VP-1	12/20/2017	30.9
818 Niagara VP-1	12/28/2017	541 IS
814 Niagara VP-1	9/6/2018	299
	5/9/2019	93.6
1412 White Rock VP-1	11/13/2018	86.7
	1/4/2018	3.8
1358 White Rock VP-1	4/10/2018	5.5
	8/3/2018	<0.45
	12/6/2018	3.9
901 Eales VP-1	5/30/2019	186
825 Eales VP-1	11/19/2019	6.5
	3/9/2023	4.6
817 Eales VP-1	8/10/2022	2.6
702 Elm VP-1	10/3/2019	50.0
1224 Raymond VP-1	6/18/2019	11.3
1223 Raymond VP-1	9/18/2019	2.5
	12/20/2019	1.8
	5/28/2020	17.4
	9/9/2020	11.5

Table 2. Residential Sub-slab Vapor Sampling Analytical Results

Sample ID	Date	TCE Result VP
1220 Raymond VP-1	6/18/2019	21.5
	11/7/2019	8.3
	5/29/2020	11.5
	9/2/2020	12.8
	1/7/2021	5.2
1219 Raymond VP-1	12/17/2019	2.3
	7/7/2020	8.2
	1/14/2021	14.1
1215 Raymond VP-1	12/31/2019	6.5
	5/29/2020	18.6
	10/13/2020	3.7
	3/23/2021	<0.32
1212 Raymond VP-1	9/18/2019	335
1211 Raymond VP-1	11/25/2019	29
1204 Raymond VP-1	12/18/2019	27.4
1116 Raymond VP-1	10/2/2019	15.3
915 Regent VP-1	9/26/2019	5.4
	6/19/2020	0.95
	3/16/2021	<0.33
	4/22/2022	<0.30
912 Regent VP-1	9/27/2019	1,740
908 Regent VP-1	7/16/2019	8,480
904 Regent VP-1	9/14/2022	1,800
	10/8/2019	7.1
1018 Ryan VP-1	6/30/2020	3.6
	1/18/2021	0.42 J
	10/5/2021	3.2
1238 The Strand VP-1	12/16/2020	1.8
	4/8/2021	1.2
	8/4/2021	7.1
	3/2/2022	8.7
1237 The Strand VP-1	5/16/2019	311
1226 The Strand VP-1	7/26/2019	108

Table 2. Residential Sub-slab Vapor Sampling Analytical Results

Sample ID	Date	TCE Result VP
1222 The Strand VP-1	9/24/2019	<0.38
	3/4/2020	1.3
	7/24/2020	4.8
	12/22/2020	1.4
1220 The Strand VP-1	12/10/2021	3.4
1219 The Strand VP-1	11/18/2020	1,470
1218 The Strand VP-1	9/18/2019	960
1215 The Strand VP-1	7/21/2022	203
1212 The Strand VP-1	12/18/2020	5,150
1211 The Strand VP-1	5/16/2019	1,020
1208 The Strand VP-1	5/30/2019	97.2
1124 The Strand VP-1	12/11/2020	1.3
	3/23/2021	0.82 J
	8/20/2021	20.6
	4/15/2022	3.0
1120 The Strand VP-1	11/26/2019	6.6
	1/19/2021	<0.30
	8/17/2021	4.0
	4/5/2022	1.9
1200 Adams VP-1	12/13/2019	5.3
	12/8/2020	<0.38
	6/23/2022	1.4

Notes: All values are in ug/m³.

VRSL - Vapor Risk Screening Level = 70 ug/m³.

Bold - Result exceeds the VRSL

A3 - The sample was analyzed by serial dilution.

IS - The internal standard response is below criteria. Results may be biased high.

J - Result is less than the Reporting Limit but greater than or equal to the Method Detection Limit and the concentration is an approximate value.