

Table 1. Geoprobe Groundwater Results (June 6-7, 2024)		
Sample Location (Depth in feet)	TCE (µg/l)	TCE EPA VISL (µg/l)
SB-510 (5-7.5')	<1.0	10
SB-501 (12-14.5')	<1.0	10
SB-510 (20-22.5')	<1.0	10
SB-511 (5-7.5')	<1.0	10
SB-511 (12-14.5')	1.5	10
SB-511 (16-18.5')	12	10
SB-512 (5-7.5')	3.1	10
SB-512 (12-14.5')	<1.0	10
SB-512 (16-18.5')	<1.0	10
SB-513 (5-7.5')	13	10
SB-513 (12-14.5')	<1.0	10
SB-513 (17.5-20')	<1.0	10
SB-514 (5-7.5')	<1.0	10
SB-514 (12-14.5')	<1.0	10
SB-514 (16-18.5')	<1.0	10
TCE - Trichloroethene		
Yellow highlight denotes exceedance of EPA Vapor Intrusion Screening Level (VISL).		

Table 2. Soil Vapor Results, N. Capitol Court Road (Summer 2024 - Winter 2025)						
Sample Location (Depth in feet)	TCE (µg/m³)	TCE (µg/m³)	TCE (µg/m³)	TCE (µg/m³)	TCE (µg/m³)	TCE EPA VISL (µg/m³)
	6/10/24	6/14/24	8/16/24	11/18 & 11/19/2024	3/6 & 3/7/2025	
NV-28	16	8.4	<0.64	1.5	<0.64	70
NV-29	<1.0	0.64	0.64	1.7	<0.64	70
NV-30	45	46	62	47	14 (14 ¹)	70
NV-31	150	110	7.3	3.2 (4.3 ¹)	6.4	70
NV-32	<1.0	<1.0	<0.64	<0.64	1	70
¹ TCE concentration detected in a duplicate sample.						
TCE - Trichloroethene						
Yellow highlight denotes exceedance of EPA Vapor Intrusion Screening Level (VISL).						

LEGEND:

 GROUNDWATER MONITORING WELL LOCATION

 TEMPORARY MONITORING WELL LOCATION

 SOIL VAPOR LOCATION

 TCE GREATER THAN EPA VAPOR INTRUSION SCREENING LEVEL (VISL)
(TCE concentrations greater than the EPA VISL necessitate further evaluation. RACER will consult with the EPA and keep the community and City officials informed of next steps.)

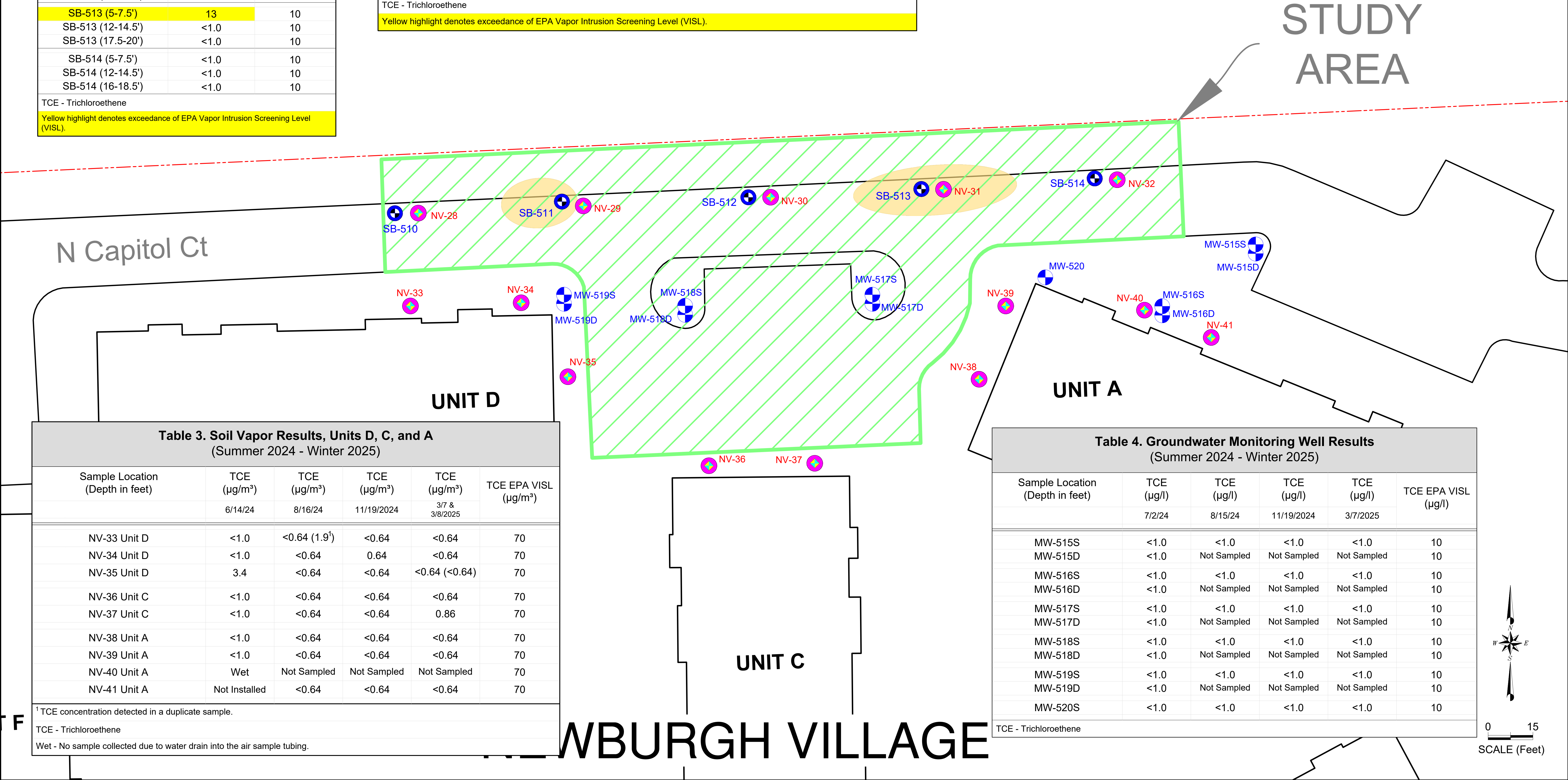


Table 3. Soil Vapor Results, Units D, C, and A (Summer 2024 - Winter 2025)					
Sample Location (Depth in feet)	TCE (µg/m³)	TCE (µg/m³)	TCE (µg/m³)	TCE (µg/m³)	TCE EPA VISL (µg/m³)
	6/14/24	8/16/24	11/19/2024	3/7 & 3/8/2025	
NV-33 Unit D	<1.0	<0.64 (1.9 ¹)	<0.64	<0.64	70
NV-34 Unit D	<1.0	<0.64	0.64	<0.64	70
NV-35 Unit D	3.4	<0.64	<0.64	<0.64 (<0.64)	70
NV-36 Unit C	<1.0	<0.64	<0.64	<0.64	70
NV-37 Unit C	<1.0	<0.64	<0.64	0.86	70
NV-38 Unit A	<1.0	<0.64	<0.64	<0.64	70
NV-39 Unit A	<1.0	<0.64	<0.64	<0.64	70
NV-40 Unit A	Wet	Not Sampled	Not Sampled	Not Sampled	70
NV-41 Unit A	Not Installed	<0.64	<0.64	<0.64	70
¹ TCE concentration detected in a duplicate sample.					
TCE - Trichloroethene					
Wet - No sample collected due to water drain into the air sample tubing.					

Table 4. Groundwater Monitoring Well Results (Summer 2024 - Winter 2025)					
Sample Location (Depth in feet)	TCE (µg/l)	TCE (µg/l)	TCE (µg/l)	TCE (µg/l)	TCE EPA VISL (µg/l)
	7/2/24	8/15/24	11/19/2024	3/7/2025	
MW-515S	<1.0	<1.0	<1.0	<1.0	10
MW-515D	<1.0	Not Sampled	Not Sampled	Not Sampled	10
MW-516S	<1.0	<1.0	<1.0	<1.0	10
MW-516D	<1.0	Not Sampled	Not Sampled	Not Sampled	10
MW-517S	<1.0	<1.0	<1.0	<1.0	10
MW-517D	<1.0	Not Sampled	Not Sampled	Not Sampled	10
MW-518S	<1.0	<1.0	<1.0	<1.0	10
MW-518D	<1.0	Not Sampled	Not Sampled	Not Sampled	10
MW-519S	<1.0	<1.0	<1.0	<1.0	10
MW-519D	<1.0	Not Sampled	Not Sampled	Not Sampled	10
MW-520S	<1.0	<1.0	<1.0	<1.0	10
TCE - Trichloroethene					