

Table 4
Off-Site Groundwater Sampling Analytical Results
Former Amphenol Facility
EPA ID # IND 044 587 848
Franklin, IN 46131

Screening Levels (µg/L)			Parameters	Off-Site Groundwater Sampling Locations (µg/L)								
MCL	VISL	RCG Residential GVE Screening Level		Sample Location	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well
			Sample ID	TW-1	TW-2	FD-1	TW-3	TW-4	TW-4	TW-5	TW-6	FD-2
			Screened Interval (feet)	8.5-10.5	9.5-11.5	10.25-12.25	9.25-11.25	15.25-17.25	19-21	14.75-16.75	12.75-14.75	12.75-14.75
			Sample Date	10/25/2018	10/24/2018	10/24/2018	10/24/2018	10/25/2018	10/25/2018	10/25/2018	10/25/2018	10/25/2018
N/A	7.6	130	1,1-Dichloroethane	NS	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	2.2	50	1,2-Dichloroethane*	NS	<0.32	<0.32	<0.32	<0.27	<0.27	<0.27	<0.27	<0.27
70	N/A	N/A	cis-1,2-Dichloroethene	NS	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	0.56‡
100	N/A	N/A	trans-1,2-Dichloroethene	NS	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	760	N/A	Methylene chloride	NS	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	15	110	Tetrachloroethylene (PCE)*	NS	<0.61	<0.61	<0.61	<0.93	<0.93	2.7‡	2.4‡	2.5‡
200	7,400	13,000	1,1,1-Trichloroethane	NS	<5.0	<5.0	<5.0	<5.0	0.62‡	<5.0	<5.0	<5.0
5	1.2	9.1	Trichloroethylene (TCE)*	NS	<0.80	<0.80	<0.80	1.8‡	5.9	1.9‡	2.3‡	2.1‡
2	0.15	2.1	Vinyl Chloride*	NS	<0.27	<0.27	<0.27	<0.97	<0.97	<0.97	<0.97	<0.97Ψ
N/A	N/A	N/A	Total VOCs	NS	0.0	0.0	0.0	1.8	6.52	4.6	4.7	5.16

Screening Levels (µg/L)			Parameters	Off-Site Groundwater Sampling Locations (µg/L)								
MCL	VISL	RCG Residential GVE Screening Level		Sample Location	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well
			Sample ID	TW-7	TW-7	TW-8	TW-8	TW-9	TW-10	TW-11	TW-12	TW-13
			Screened Interval (feet)	14-5-16.5	18.66-20.66	7.25-9.25	10.75-12.75	7.25-9.25	10.25-12.25	8.75-10.75	9.5-11.5	11.25-13.25
			Sample Date	10/25/2018	10/25/2018	10/24/2018	10/24/2018	10/24/2018	10/24/2018	10/25/2018	10/24/2018	10/25/2018
N/A	7.6	130	1,1-Dichloroethane	<5.0	<5.0	<5.0	<5.0	2.2‡	<5.0	<5.0	<5.0	2.7‡
5	2.2	50	1,2-Dichloroethane*	<0.27	<0.27	<0.32	<0.32	<0.32	<0.32	<0.27	<0.32	<0.27
70	N/A	N/A	cis-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
100	N/A	N/A	trans-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	760	N/A	Methylene chloride	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	15	110	Tetrachloroethylene (PCE)*	<0.93	<0.93	<0.61	<0.61	<0.61	32.5	52.7	23.6	58.6
200	7,400	13,000	1,1,1-Trichloroethane	0.74‡	1.4‡	<5.0	<5.0	4.1‡	11.0	8.0	3.0‡	21.1
5	1.2	9.1	Trichloroethylene (TCE)*	2.4‡	4.5‡	<0.80	<0.80	21.4	82.2	76.6	35.7	117
2	0.15	2.1	Vinyl Chloride*	<0.97	<0.97	<0.27	<0.27	<0.27	<0.27	<0.97	<0.27	<0.97
N/A	N/A	N/A	Total VOCs	3.14	5.9	0.0	0.0	27.7	125.7	137.3	62.3	199.4

Table 4 (continued)
Off-Site Groundwater Sampling Analytical Results
Former Amphenol Facility
EPA ID # IND 044 587 848
Franklin, IN 46131

Screening Levels (µg/L)			Parameters	Off-Site Groundwater Sampling Locations (µg/L)					
MCL	VISL	RCG Residential GVE Screening Level		Sample Location	Temporary Well	Temporary Well	Background Monitoring Well	Equipment Blank	Trip Blank
			Sample ID	TW-14	TW-14	MW-9	EB-1	TB-1	TB-2
			Screened Interval (feet)	14.75-16.75	18.25-20.25	17-22	NA	NA	NA
			Sample Date	10/25/2018	10/25/2018	10/25/2018	10/24/2018	10/24/2018	10/25/2018
N/A	7.6	130	1,1-Dichloroethane	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	2.2	50	1,2-Dichloroethane*	<0.27	<0.27	<0.27	<0.32	<0.32	<0.27
70	N/A	N/A	cis-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
100	N/A	N/A	trans-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	760	N/A	Methylene chloride	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	15	110	Tetrachloroethylene (PCE)*	1.8‡	4.4‡	<0.93	<0.61	<0.61	<0.93
200	7,400	13,000	1,1,1-Trichloroethane	<5.0	<5.0	2.2‡	<5.0	<5.0	<5.0
5	1.2	9.1	Trichloroethylene (TCE)*	<0.64	1.5‡	1.7‡	<0.80	<0.80	<0.64
2	0.15	2.1	Vinyl Chloride*	<0.97	<0.97	<0.97	<0.27	<0.27	<0.97ψ
N/A	N/A	N/A	Total VOCs	1.8	5.9	3.9	0.0	0.0	0.0

Screening Levels (µg/L)			Parameters	Off-Site Groundwater Sampling Locations (µg/L)								
MCL	VISL	RCG Residential GVE Screening Level		Sample Location	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well
			Sample ID	TW-15	TW-15	TW-16	TW-16	FD-1 GW	TW-17	TW-17	TW-18	TW-18
			Screened Interval (feet)	9.75-11.75	14.25-16.25	8.75-10.75	12-14	12-14	9.75-11.75	16.5-18.5	7.75-9.75	16-18
			Sample Date	3/5/2019	3/5/2019	3/5/2019	3/5/2019	3/5/2019	3/5/2019	3/5/2019	3/5/2019	3/5/2019
N/A	7.6	130	1,1-Dichloroethane	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	2.2	50	1,2-Dichloroethane*	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27
70	N/A	N/A	cis-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	0.58‡	<5.0	<5.0
100	N/A	N/A	trans-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	760	N/A	Methylene chloride	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	15	110	Tetrachloroethylene (PCE)*	45.6	56.6	10.2	76.7	75.0	<0.27	<0.27	<0.27	0.28‡
200	7,400	13,000	1,1,1-Trichloroethane	1.7‡	8.3	0.71‡	6.0	5.9	1.0‡	10	<5.0	2.5‡
5	1.2	9.1	Trichloroethylene (TCE)*	15.6	57.2	5.9	77.0	76.0	8.6	20.6	<0.17	8.8
2	0.15	2.1	Vinyl Chloride*	<0.22	<0.22	<0.22	<0.22	<0.22	<0.22	<0.22	<0.22	<0.22
N/A	N/A	N/A	Total VOCs	62.9	122.1	16.81	159.7	156.9	9.6	31.18	0.0	11.58

Table 4 (continued)
Off-Site Groundwater Sampling Analytical Results
Former Amphenol Facility
EPA ID # IND 044 587 848
Franklin, IN 46131

Screening Levels (µg/L)			Parameters	Off-Site Groundwater Sampling Locations (µg/L)								
MCL	VISL	RCG Residential GVE Screening Level		Sample Location	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well
			Sample ID	TW-19	TW-19	TW-20	TW-21	TW-22	TW-23	TW-24	TW-25	FD-3 GW
			Screened Interval (feet)	9.75-11.75	20-22	4.75-6.75	2.75-4.75	7.5-9.5	6.75-8.75	4-6	2.75-4.75	2.75-4.75
			Sample Date	3/5/2019	3/5/2019	3/7/2019	3/7/2019	3/7/2019	3/6/2019	3/7/2019	3/7/2019	3/7/2019
N/A	7.6	130	1,1-Dichloroethane	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	2.2	50	1,2-Dichloroethane*	<0.27	<0.27	<0.32	<0.32	<0.32	<0.59	<0.32	<0.32	<0.32
70	N/A	N/A	cis-1,2-Dichloroethene	<5.0	3.6‡	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
100	N/A	N/A	trans-1,2-Dichloroethene	<5.0	0.33‡	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	760	N/A	Methylene chloride	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	15	110	Tetrachloroethylene (PCE)*	<0.27	<0.27	<0.61	<0.61	<0.61	<0.56	1.2‡	<0.61	<0.61
200	7,400	13,000	1,1,1-Trichloroethane	0.31‡	5.6	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	1.2	9.1	Trichloroethylene (TCE)*	4.2‡	66.7	<0.80	<0.80	4.0‡	1.5‡	<0.80	<0.80	<0.80
2	0.15	2.1	Vinyl Chloride*	<0.22	<0.22	<0.27	<0.27	<0.27	<0.29	<0.27	<0.27	<0.27
N/A	N/A	N/A	Total VOCs	4.51	76.23	0.0	0.0	4.0	1.5	1.2	0.0	0.0

Screening Levels (µg/L)			Parameters	Off-Site Groundwater Sampling Locations (µg/L)								
MCL	VISL	RCG Residential GVE Screening Level		Sample Location	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well
			Sample ID	TW-26	TW-26	TW-27	TW-28	TW-28	TW-29	TW-29	TW-30	TW-30
			Screened Interval (feet)	9.75-11.75	15-17	10.25-12.25	9.5-11.5	12.5-14.5	9.5-11.5	12.5-14.5	7.75-9.75	11-13
			Sample Date	3/6/2019	3/6/2019	3/6/2019	3/6/2019	3/6/2019	3/6/2019	3/6/2019	3/6/2019	3/6/2019
N/A	7.6	130	1,1-Dichloroethane	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	2.2	50	1,2-Dichloroethane*	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59
70	N/A	N/A	cis-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
100	N/A	N/A	trans-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	760	N/A	Methylene chloride	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	15	110	Tetrachloroethylene (PCE)*	<0.56	<0.56	10.1	<0.56	<0.56	3.7‡	7.2	<0.56	<0.56
200	7,400	13,000	1,1,1-Trichloroethane	<5.0	2.4‡	<5.0	<5.0	2.5‡	<5.0	2.2‡	<5.0	2.0‡
5	1.2	9.1	Trichloroethylene (TCE)*	<0.62	6.7	9.5	1.6‡	3.3‡	6.3	20.4	<0.58	2.8‡
2	0.15	2.1	Vinyl Chloride*	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.38	<0.29
N/A	N/A	N/A	Total VOCs	0.0	9.1	19.6	1.6	5.8	10.0	29.8	0.0	4.8

Table 4 (continued)
Off-Site Groundwater Sampling Analytical Results
Former Amphenol Facility
EPA ID # IND 044 587 848
Franklin, IN 46131

Screening Levels (µg/L)			Parameters	Off-Site Groundwater Sampling Locations (µg/L)			Quality Assurance/Quality Control (µg/L)				
MCL	VISL	RCG Residential GVE Screening Level		Sample Location	Temporary Well TW-30	Temporary Well	Equipment Blank	Equipment Blank	Equipment Blank	Trip Blank	Trip Blank
			Sample ID	FD-2 GW	TW-31	EB-1 GW	EB-2 GW	EB-3 GW	TB-1 GW	TB-2 GW	TB-3 GW
			Screened Interval (feet)	11-13	8.25-10.25	NA	NA	NA	NA	NA	NA
			Sample Date	3/6/2019	3/6/2019	3/5/2019	3/6/2019	3/7/2019	3/5/2019	3/6/2019	3/7/2019
N/A	7.6	130	1,1-Dichloroethane	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	2.2	50	1,2-Dichloroethane*	<0.62	<0.62	<0.27	<0.62	<0.32	<0.27	<0.62	<0.32
70	N/A	N/A	cis-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
100	N/A	N/A	trans-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	760	N/A	Methylene chloride	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	15	110	Tetrachloroethylene (PCE)*	<0.79	<0.79	<0.27	<0.79	<0.61	<0.27	<0.79	<0.61
200	7,400	13,000	1,1,1-Trichloroethane	1.7 ‡	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	1.2	9.1	Trichloroethylene (TCE)*	3.1 ‡	2.8 ‡	<0.17	<0.58	<0.80	<0.17	<0.58	<0.80
2	0.15	2.1	Vinyl Chloride*	<0.38	<0.38	<0.22	<0.38	<0.27	<0.22	<0.38	<0.27
N/A	N/A	N/A	Total VOCs	4.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0

Screening Levels (µg/L)			Parameters	Off-Site Groundwater Sampling Locations (µg/L)								
MCL	VISL	RCG Residential GVE Screening Level		Sample Location	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well	Temporary Well TW-34	Temporary Well
			Sample ID	TW-32	TW-32	TW-33	TW-33	TW-34	TW-34	FD-1 GW	TW-35	TW-36
			Screened Interval (feet)	6.75 - 8.75	9.25 - 11.25	7.50 - 9.50	10.50 - 12.50	4.75 - 6.75	10.50 - 12.50	10.50 - 12.50	5.50 - 7.50	5.25 - 7.25
			Sample Date	7/1/2019	7/1/2019	7/1/2019	7/1/2019	7/2/2019	7/1/2019	7/1/2019	7/2/2019	7/1/2019
N/A	7.6	130	1,1-Dichloroethane	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	2.2	50	1,2-Dichloroethane*	<0.72	<0.72	<0.72	<0.72	<0.72	<0.72	<0.72	<0.72	<0.72
70	N/A	N/A	cis-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
100	N/A	N/A	trans-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	760	N/A	Methylene chloride	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
5	15	110	Tetrachloroethylene (PCE)*	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1
200	7,400	13,000	1,1,1-Trichloroethane	<5.0	1.9 ‡	1.1 ‡	2.9 ‡	<5.0	<5.0	<5.0	<5.0	<5.0
5	1.2	9.1	Trichloroethylene (TCE)*	8.0	4.1 ‡	3.4 ‡	8.7	<0.75	1.8 ‡	1.6 ‡	2.4 ‡	<0.75
2	0.15	2.1	Vinyl Chloride*	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2
N/A	N/A	N/A	Total VOCs	8.0	6.0	4.5	11.6	0.0	1.8	1.6	2.4	2.4

Table 4 (continued)
Off-Site Groundwater Sampling Analytical Results
Former Amphenol Facility
EPA ID # IND 044 587 848
Franklin, IN 46131

Screening Levels (µg/L)			Parameters	Off-Site Groundwater Sampling Locations (µg/L)		Quality Assurance/Quality Control (µg/L)		
MCL	VISL	RCG Residential GVE Screening Level	Sample Location	Temporary Well	Temporary Well	Equipment Blank	Field Blank	Trip Blank
			Sample ID	TW-36	TW-37	EB-1 GW	FB-1 GW	TB-1 GW
			Screened Interval (feet)	8.00 - 10.00	4.00 - 6.00	NA	NA	NA
			Sample Date	7/1/2019	7/2/2019	7/1/2019	7/2/2019	7/1/2019
N/A	7.6	130	1,1-Dichloroethane	<5.0	<5.0	<5.0	<5.0	<5.0
5	2.2	50	1,2-Dichloroethane*	<0.72	<0.72	<0.72	<0.72	<0.72
70	N/A	N/A	cis-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0
100	N/A	N/A	trans-1,2-Dichloroethene	<5.0	<5.0	<5.0	<5.0	<5.0
5	760	N/A	Methylene chloride	<5.0	<5.0	<5.0	<5.0	<5.0
5	15	110	Tetrachloroethylene (PCE)*	<1.1 ‡	<1.1	<1.1	<1.1	<1.1
200	7,400	13,000	1,1,1-Trichloroethane	<5.0	<5.0	<5.0	<5.0	<5.0
5	1.2	9.1	Trichloroethylene (TCE)*	1.0 †	<0.75	<0.75	<0.75	<0.75
2	0.15	2.1	Vinyl Chloride*	<1.2	<1.2	<1.2	<1.2	<1.2
N/A	N/A	N/A	Total VOCs	1.0	0.0	0.0	0.0	0.0

Notes:

- All samples collected by IWM Consulting personnel and analyzed at Pace Analytical Services, LLC located in Indianapolis, IN.
- All VOCs analyzed using US EPA Method 8260.
- All results in µg/L.
- N/A: not applicable (risk-based screening levels have not been developed).
- NA: Not applicable.
- MCL = Maximum Contaminant Level - The highest level of a contaminant that is allowed in drinking water determined by the US EPA.
- VISL = Vapor Intrusion Screening Level which correspond to Resident Vapor Intrusion Screening Levels with a target cancer risk of 1×10^{-6} , at a temperature of 25 degrees Celsius, and a hazard quotient of 1 as published by the US EPA, May 2018.
- RCG: Indiana Department of Environmental Management (IDEM) Remediation Closure Guide dated March 22, 2012 (with corrections through July 9, 2012) and screening levels updated annually.
- GVE: Groundwater Vapor Exposure screening level with a target cancer risk of 1×10^{-5} , at a temperature of 12.5 degrees Celsius, and a hazard quotient of 1 as published by the IDEM, March 2019.
- NS = Not sampled, well was dry.
- Monitoring well MW-9 is considered a background well.
- FD-1 is a field duplicate of TW-2 and FD-2 is a field duplicate of TW-6.
- Bolded** concentrations exceed RCG Residential GVE screening levels.
- * : Indicates non-detect concentration less than the adjusted method detection limit and adjusted reporting limit.
- † : Indicates estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
- ‡ : Indicates that due to continuing calibration percent differences, data were qualified as estimated, but still accepted, as indicated in the Laboratory Data Consultants, Inc. data validation reports dated November 2, 2018.
- § : Indicates that due to MS/MSD % Recovery, data were qualified as estimated, but still accepted, as indicated in the Laboratory Data Consultants, Inc. data validation report dated July 15, 2019.