

Susceptibility Report for System ID 0910064

System Details

Water System ID	0910064
System Name	SOUTH GRAYSON SUD
Address	209 BH COOKE LN VAN ALSTYNE, TX 754952757
County	GRAYSON
Telephone	9034826231
PWS Type	C
Total Production	0

Ground Water Sources

Source ID	Drill Date	Top Screened Interval (Ft.)	Bottom Screened Interval (Ft.)	Pumpage Rate (GPM)	Entry Point	Operational Status
G0910064A		1287	1365	105	001	Operational
G0910064C		2210	2292	160	003	Operational
G0910064D		2152	2324	300	001	Operational
G0910064E		1430	1500	175	003	Operational
G0910064F		2166	2330	300	001	Operational
G0910064I		1930	2330	380	005	Operational
G0910064J		1216	1446	250	005	Operational
G0910064K		2180	2384	590	006	Operational
G0910064L		1344	1521	300	006	Operational
G0910064M		2060	2360	363	000	Operational
G0910064N		1290	1560	93	000	Operational

Surface Water Sources

Source ID	Type	Surface Water Body	Entry Point	Operational Status
No surface water sources				

PWS System Susceptibility Summary: Contaminants with HIGH Susceptibility

The system is rated as having HIGH susceptibility to the contaminants listed below.

D.W. CONTAM. CANDIDATE LIST

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
BORON	Low	Moderate	Moderate	----	----	High	High

INORGANICS

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
LEAD	Low	Moderate	Moderate	----	----	High	High
TDS	Low	Moderate	High	----	----	High	High
ZINC	Low	Moderate	Moderate	----	----	High	High
ALUMINUM	Low	Moderate	Moderate	----	----	High	High

INORGANICS MONITORED

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
SPECIFIC CONDUCTANCE	----	Moderate	High	----	----	----	High

PHYSICAL

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
HARDNESS	----	Moderate	High	----	----	----	High

SOC REGULATED

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
GLYPHOSATE	Low	Moderate	Moderate	High	----	----	High

PWS System Susceptibility Summary: Contaminants with MODERATE Susceptibility

The system is rated as having MODERATE susceptibility to the contaminants listed below.

D.W. CONTAM. CANDIDATE LIST

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
LINURON	Low	Moderate	Moderate	----	----	----	Moderate
MOLINATE	Low	Moderate	Moderate	----	----	----	Moderate
NITROBENZENE	Low	Moderate	Low	----	----	----	Moderate
ORGANOTINS	Low	Moderate	Low	----	----	----	Moderate
PERCHLORATE	Low	Moderate	Low	----	----	----	Moderate
PROPAZINE	Low	Moderate	Moderate	----	----	----	Moderate
RDX	Low	Moderate	Low	----	----	----	Moderate
TERBACIL	Low	Moderate	Moderate	----	----	----	Moderate
TERBUFOS	Low	Moderate	Moderate	----	----	----	Moderate
1,2-DIPHENYLHYDRAZINE	Low	Moderate	Low	----	----	----	Moderate
1,3-DICHLOROPROPENE	Low	Moderate	Moderate	----	----	----	Moderate
2,4,6-TRICHLOROPHENOL	Low	Moderate	Low	----	----	----	Moderate
2,4-DICHLOROPHENOL	Low	Moderate	Moderate	----	----	----	Moderate
2,4-DINITROPHENOL	Low	Moderate	Moderate	----	----	----	Moderate
2,4-DINITROTOLUENE	Low	Moderate	Low	----	----	----	Moderate
2,6-DINITROTOLUENE	Low	Moderate	Low	----	----	----	Moderate
2-METHYLPHENOL	Low	Moderate	Low	----	----	----	Moderate
ACETOCHLOR	Low	Moderate	Moderate	----	----	----	Moderate
DISULFOTON	Low	Moderate	Moderate	----	----	----	Moderate
DIURON	Low	Moderate	Moderate	----	----	----	Moderate
EPTC	Low	Moderate	Moderate	----	----	----	Moderate
FONOFOS	Low	Moderate	Moderate	----	----	----	Moderate
CYANAZINE	Low	Moderate	Moderate	----	----	----	Moderate
DCPA DI-ACID DEGRADATE	Low	Moderate	Moderate	----	----	----	Moderate
DCPA MONO-ACID DEGRADATE	Low	Moderate	Moderate	----	----	----	Moderate
DDE	Low	Moderate	Moderate	----	----	----	Moderate
DIAZINON	Low	Moderate	Moderate	Low	----	----	Moderate

INORGANICS

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
HYDROGEN SULFIDE	Low	Moderate	Low	----	----	----	Moderate
IRON	Low	Moderate	Moderate	----	----	----	Moderate
MANGANESE	Low	Moderate	Moderate	----	----	----	Moderate
MERCURY	Low	Moderate	Moderate	----	----	----	Moderate
NICKEL	Low	Moderate	Moderate	----	----	----	Moderate
NITRATE	Low	Moderate	Low	----	----	----	Moderate
NITRATE+NITRITE	Low	Moderate	Low	----	----	----	Moderate
NITRITE	Low	Moderate	Low	----	----	----	Moderate
SELENIUM	Low	Moderate	Moderate	----	----	----	Moderate

SILVER	Low	Moderate	Low	----	----	----	Moderate
SULFATE	Low	Moderate	Low	----	----	----	Moderate
THALLIUM	Low	Moderate	Low	----	----	----	Moderate
ANTIMONY	Low	Moderate	Moderate	----	----	----	Moderate
ARSENIC	Low	Moderate	Moderate	----	----	----	Moderate
ASBESTOS	Low	Moderate	----	----	----	----	Moderate
BARIUM	Low	Moderate	Moderate	----	----	----	Moderate
BERYLLIUM	Low	Moderate	Moderate	----	----	----	Moderate
BROMIDE	Low	Moderate	Low	----	----	----	Moderate
FLUORIDE	Low	Moderate	----	----	----	----	Moderate
CADMIUM	Low	Moderate	Moderate	----	----	----	Moderate
CHLORIDE	Low	Moderate	Moderate	----	----	----	Moderate
CHROMIUM	Low	Moderate	Moderate	----	----	----	Moderate
COPPER	Low	Moderate	Moderate	----	----	----	Moderate
CYANIDE	Low	Moderate	Moderate	----	----	----	Moderate

INORGANICS MONITORED

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
MAGNESIUM	Low	Moderate	Low	----	----	----	Moderate
ALKALINITY	----	Moderate	----	----	----	----	Moderate
BICARBONATE	Low	Moderate	----	----	----	----	Moderate
CARBONATE	----	Moderate	----	----	----	----	Moderate

INORGANICS UNREGULATED

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
SODIUM	Low	Moderate	Moderate	----	----	----	Moderate
CALCIUM	----	Moderate	Low	----	----	----	Moderate

PHYSICAL PARAMETER

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
pH	Low	Moderate	Moderate	----	----	----	Moderate

RADIOCHEM

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
RADIUM-226	Low	Moderate	Low	----	----	----	Moderate
RADIUM-228	Low	Moderate	Low	----	----	----	Moderate
STRONTIUM-90	Low	Moderate	Low	----	----	----	Moderate
TRITIUM	Low	Moderate	Low	----	----	----	Moderate
GROSS ALPHA	Low	Moderate	Low	----	----	----	Moderate
GROSS BETA	Low	Moderate	Low	----	----	----	Moderate

RADIOCHEM UNREGULATED

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
RADON	Low	Moderate	Low	----	----	----	Moderate
STRONTIUM-89	Low	Moderate	Low	----	----	----	Moderate
URANIUM	Low	Moderate	Low	----	----	----	Moderate

SOC MONITORED

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
INDENO[1,2,3,CD]PYRENE	Low	Moderate	----	----	----	----	Moderate

LAMBAST	Low	Moderate	Moderate	----	----	----	Moderate
METHIOCARB	Low	Moderate	Moderate	----	----	----	Moderate
METHOMYL	Low	Moderate	Moderate	----	----	----	Moderate
METOLACHLOR	Low	Moderate	Moderate	----	----	----	Moderate
METRIBUZIN	Low	Moderate	Moderate	----	----	----	Moderate
PHENANTHRENE	Low	Moderate	Low	----	----	----	Moderate
PROMETON	Low	Moderate	Moderate	----	----	----	Moderate
PROPACHLOR	Low	Moderate	Moderate	----	----	----	Moderate
PYRENE	Low	Moderate	Low	----	----	----	Moderate
TRIFLURALIN	Low	Moderate	Moderate	----	----	----	Moderate
2,4,5-T	Low	Moderate	Moderate	----	----	----	Moderate
3-HYDROXYCARBOFURAN	Low	Moderate	Moderate	----	----	----	Moderate
ACENAPHTHENE	Low	Moderate	Moderate	----	----	----	Moderate
ACENAPHTHYLENE	Low	Moderate	Low	----	----	----	Moderate
ALDRIN	Low	Moderate	Moderate	----	----	----	Moderate
ANTHRACENE	Low	Moderate	Moderate	----	----	----	Moderate
BENTAZON	Low	Moderate	Moderate	----	----	----	Moderate
BENZO[A]ANTHRACENE	Low	Moderate	Low	----	----	----	Moderate
BENZO[B]FLUORANTHENE	Low	Moderate	Low	----	----	----	Moderate
BENZO[G,H,I]PERYLENE	Low	Moderate	Low	----	----	----	Moderate
BENZO[K]FLUORANTHENE	Low	Moderate	----	----	----	----	Moderate
BROMACIL	Low	Moderate	Moderate	----	----	----	Moderate
DI-N-BUTYL PHTHALATE	Low	Moderate	Low	----	----	----	Moderate
FLUORENE	Low	Moderate	Low	----	----	----	Moderate
BUTACHLOR	Low	Moderate	Moderate	----	----	----	Moderate
BUTYL BENZYL PHTHALATE	Low	Moderate	Low	----	----	----	Moderate
CARBARYL	Low	Moderate	Moderate	----	----	----	Moderate
CHRYSENE	Low	Moderate	Moderate	----	----	----	Moderate
DIBENZ[A,H]ANTHRACENE	Low	Moderate	Low	----	----	----	Moderate
DICAMBA	Low	Moderate	Moderate	----	----	----	Moderate
DIELDRIN	Low	Moderate	Moderate	----	----	----	Moderate
DIETHYL PHTHALATE	Low	Moderate	Moderate	----	----	----	Moderate
DIMETHYL PHTHALATE	Low	Moderate	Moderate	----	----	----	Moderate

SOC REGULATED

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
HEPTACHLOR	Low	Moderate	Moderate	----	----	----	Moderate
HEPTACHLOR EPOXIDE	Low	Moderate	Moderate	----	----	----	Moderate
HEXACHLOROBENZENE	Low	Moderate	Moderate	----	----	----	Moderate
HEXACHLOROCYCLOPENTADIENE	Low	Moderate	Moderate	----	----	----	Moderate
LINDANE	Low	Moderate	Moderate	----	----	----	Moderate
METHOXYCHLOR	Low	Moderate	Moderate	----	----	----	Moderate
OXAMYL	Low	Moderate	Moderate	----	----	----	Moderate
PCBs	Low	Moderate	Low	----	----	----	Moderate
PENTACHLOROPHENOL	Low	Moderate	Moderate	----	----	----	Moderate
PICLORAM	Low	Moderate	Moderate	----	----	----	Moderate
SIMAZINE	Low	Moderate	Moderate	----	----	----	Moderate
TOXAPHENE	Low	Moderate	Moderate	----	----	----	Moderate
2,3,7,8-TCDD	Low	Moderate	----	----	----	----	Moderate
2,4,5-TP	Low	Moderate	Moderate	----	----	----	Moderate
2,4-D	Low	Moderate	Moderate	----	----	----	Moderate
ALACHLOR	Low	Moderate	Moderate	----	----	----	Moderate
ALDICARB	Low	Moderate	Moderate	----	----	----	Moderate
ALDICARB SULFONE	Low	Moderate	Moderate	----	----	----	Moderate
ALDICARB SULFOXIDE	Low	Moderate	Moderate	----	----	----	Moderate
ATRAZINE	Low	Moderate	Moderate	Low	----	----	Moderate
BENZO(A)PYRENE	Low	Moderate	Moderate	----	----	----	Moderate
DINOSEB	Low	Moderate	Moderate	----	----	----	Moderate
DIQUAT	Low	Moderate	Moderate	Low	----	----	Moderate

ENDOTHALL	Low	Moderate	Moderate	----	----	----	Moderate
ENDRIN	Low	Moderate	Moderate	----	----	----	Moderate
ETHYLENE DIBROMIDE	Low	Moderate	----	----	----	----	Moderate
CARBOFURAN	Low	Moderate	Moderate	----	----	----	Moderate
CHLORDANE	Low	Moderate	Moderate	----	----	----	Moderate
CHLORDANE (ALPHA-CHLORDANE)	Low	Moderate	Moderate	----	----	----	Moderate
CHLORDANE (GAMMA-CHLORDANE)	Low	Moderate	Moderate	----	----	----	Moderate
CHLORDANE (TRANS-NONACHLOR)	Low	Moderate	Moderate	----	----	----	Moderate
DALAPON	Low	Moderate	Moderate	----	----	----	Moderate
DI-(2-ETHYLHEXYL)ADIPATE	Low	Moderate	Moderate	----	----	----	Moderate
DI-(2-ETHYLHEXYL)PHTHALATE	Low	Moderate	Moderate	----	----	----	Moderate
DIBROMOCHLOROPROPANE	Low	Moderate	Moderate	----	----	----	Moderate

THM

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
BROMOCHLOROMETHANE	Low	Moderate	----	----	----	----	Moderate
BROMODICHLOROMETHANE	Low	Moderate	----	----	----	----	Moderate
BROMOFORM	Low	Moderate	Low	----	----	----	Moderate
BROMOMETHANE	Low	Moderate	Moderate	----	----	----	Moderate
CHLOROFORM	Low	Moderate	Moderate	----	----	----	Moderate
DIBROMOCHLOROMETHANE	Low	Moderate	----	----	----	----	Moderate

VOC - OTHER COMPOUNDS

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
METHYL IODIDE (Iodomethane)	Low	Moderate	Moderate	----	----	----	Moderate
METHYL ETHYL KETONE	Low	Moderate	Low	----	----	----	Moderate
METHYL METHACRYLATE	Low	Moderate	Low	----	----	----	Moderate
METHYL-T-BUTYL ETHER	Low	Moderate	Moderate	Low	----	----	Moderate
TETRAHYDROFURAN	Low	Moderate	Low	----	----	----	Moderate
VINYL ACETATE	Low	Moderate	Low	----	----	----	Moderate
2-HEXANONE	Low	Moderate	Low	----	----	----	Moderate
4-METHYL-2-PENTANONE (MIBK)	Low	Moderate	Low	----	----	----	Moderate
ACETONE	Low	Moderate	Low	----	----	----	Moderate
ACRYLONITRILE	Low	Moderate	Low	----	----	----	Moderate
ETHYL METHACRYLATE	Low	Moderate	Low	----	----	----	Moderate
CARBON DISULFIDE	Low	Moderate	Moderate	----	----	----	Moderate

VOC MONITORED

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
HEXACHLOROBUTADIENE	Low	Moderate	Low	----	----	----	Moderate
ISOPROPYLBENZENE	Low	Moderate	Low	----	----	----	Moderate
M + P XYLENE	Low	Moderate	Low	Low	----	----	Moderate
NAPHTHALENE	Low	Moderate	Low	Low	----	----	Moderate
N-BUTYLBENZENE	Low	Moderate	Low	----	----	----	Moderate
N-PROPYLBENZENE	Low	Moderate	Low	----	----	----	Moderate
S-BUTYLBENZENE	Low	Moderate	Low	----	----	----	Moderate
T-BUTYLBENZENE	Low	Moderate	Low	----	----	----	Moderate
TRANS-1,3-DICHLOROPROPENE	Low	Moderate	Moderate	----	----	----	Moderate
TRICHLOROFLUOROMETHANE	Low	Moderate	Moderate	----	----	----	Moderate
1,1,1,2-TETRACHLOROETHANE	Low	Moderate	Low	----	----	----	Moderate
1,1,2,2-TETRACHLOROETHANE	Low	Moderate	Moderate	----	----	----	Moderate

1,1-DICHLOROETHANE	Low	Moderate	Low	----	----	----	Moderate
1,1-DICHLOROPROPENE	Low	Moderate	Low	----	----	----	Moderate
1,2,3-TRICHLOROBENZENE	Low	Moderate	Low	----	----	----	Moderate
1,2,3-TRICHLOROPROPANE	Low	Moderate	Low	----	----	----	Moderate
1,2,4-TRIMETHYLBENZENE	Low	Moderate	Low	Low	----	----	Moderate
1,3,5-TRIMETHYLBENZENE	Low	Moderate	Low	----	----	----	Moderate
1,3-DICHLOROBENZENE	Low	Moderate	Moderate	----	----	----	Moderate
1,3-DICHLOROPROPANE	Low	Moderate	Moderate	----	----	----	Moderate
2,2-DICHLOROPROPANE	Low	Moderate	----	----	----	----	Moderate
2-CHLOROTOLUENE	Low	Moderate	Moderate	----	----	----	Moderate
4-CHLOROTOLUENE	Low	Moderate	Low	----	----	----	Moderate
4-ISOPROPYLTOLUENE	Low	Moderate	Low	----	----	----	Moderate
BROMOBENZENE	Low	Moderate	----	----	----	----	Moderate
CHLOROETHANE	Low	Moderate	Moderate	----	----	----	Moderate
CHLOROMETHANE	Low	Moderate	Low	----	----	----	Moderate
CIS-1,3-DICHLOROPROPENE	Low	Moderate	Moderate	----	----	----	Moderate
DIBROMOMETHANE	Low	Moderate	Low	----	----	----	Moderate
DICHLORODIFLUOROMETHANE	Low	Moderate	Moderate	----	----	----	Moderate

VOC REGULATED

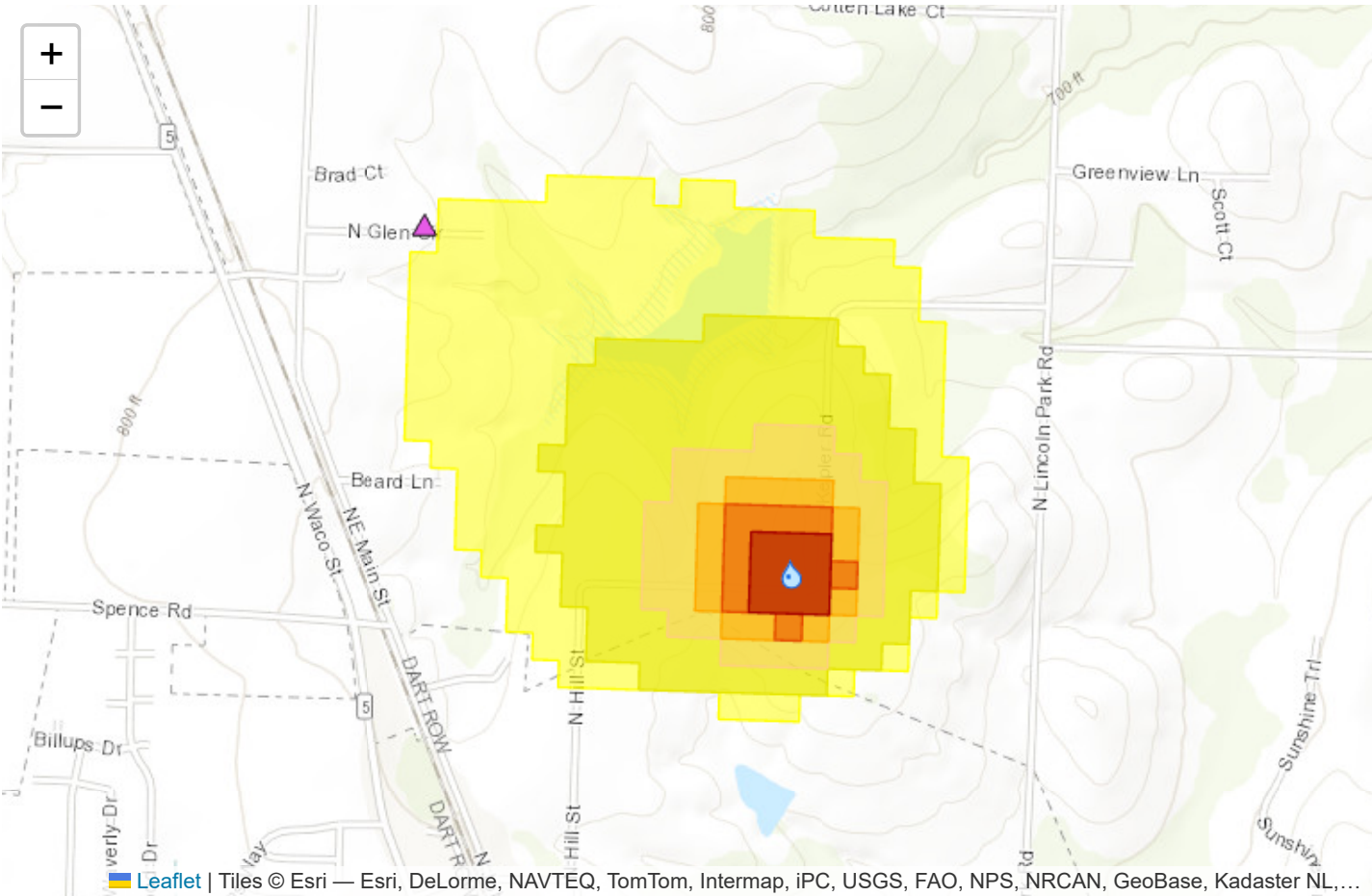
Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
MONOCHLOROBENZENE (CHLOROBENZENE)	Low	Moderate	Low	----	----	----	Moderate
M-XYLENE	Low	Moderate	Low	Low	----	----	Moderate
ORTHO-1,2-DICHLOROBENZENE	Low	Moderate	Moderate	----	----	----	Moderate
O-XYLENE	Low	Moderate	Low	Low	----	----	Moderate
PARA-1,4-DICHLOROBENZENE	Low	Moderate	Moderate	----	----	----	Moderate
P-XYLENE	Low	Moderate	Low	Low	----	----	Moderate
STYRENE	Low	Moderate	Low	----	----	----	Moderate
TETRACHLOROETHYLENE	Low	Moderate	Moderate	----	----	----	Moderate
TOLUENE	Low	Moderate	Moderate	Low	----	----	Moderate
TRANS-1,2-DICHLOROETHYLENE	Low	Moderate	Moderate	----	----	----	Moderate
TRICHLOROETHYLENE	Low	Moderate	Moderate	----	----	----	Moderate
VINYL CHLORIDE	Low	Moderate	Moderate	----	----	----	Moderate
XYLENES (TOTAL)	Low	Moderate	Moderate	Low	----	----	Moderate
1,1,1-TRICHLOROETHANE	Low	Moderate	Moderate	----	----	----	Moderate
1,1,2-TRICHLOROETHANE	Low	Moderate	Moderate	----	----	----	Moderate
1,1-DICHLOROETHYLENE	Low	Moderate	Moderate	----	----	----	Moderate
1,2,4-TRICHLOROBENZENE	Low	Moderate	Moderate	----	----	----	Moderate
1,2-DICHLOROETHANE	Low	Moderate	Moderate	----	----	----	Moderate
1,2-DICHLOROPROPANE	Low	Moderate	Moderate	----	----	----	Moderate
BENZENE	Low	Moderate	Moderate	Low	----	----	Moderate
ETHYLBENZENE	Low	Moderate	Moderate	Low	----	----	Moderate
CARBON TETRACHLORIDE	Low	Moderate	Moderate	----	----	----	Moderate
CHLOROBENZENE (MONOCHLOROBENZENE)	Low	Moderate	Moderate	----	----	----	Moderate
CIS-1,2-DICHLOROETHYLENE	Low	Moderate	Moderate	----	----	----	Moderate
DICHLOROMETHANE	Low	Moderate	Moderate	----	----	----	Moderate

Other

Contaminant Name	Structural Integrity	Aquifer/Watershed Properties	Nonpoint Source	Point Source	Area Primary Influence	Contaminant Occurrence	Summary
P-ALKALINITY	----	Moderate	----	----	----	----	Moderate
TOTAL ALPHA EMITTING RADIUM	Low	Moderate	Low	----	----	----	Moderate
TOTAL COLIFORM	Low	Moderate	Moderate	----	----	----	Moderate
TOTAL TRIHALOMETHANE	Low	Moderate	----	----	----	----	Moderate
TRIAZINES	Low	Moderate	Moderate	----	----	----	Moderate
AROCOR (PCB)	Low	Moderate	Moderate	----	----	----	Moderate

ESCHERICHIA COLI	Low	Moderate	Moderate	----	----	----	Moderate
FECAL VIRUSES	Low	Moderate	Moderate	----	----	----	Moderate
GIARDIA LAMBLIA	Low	Moderate	Moderate	----	----	----	Moderate
CRYPTOSPORIDIUM PARVUM	Low	Moderate	Moderate	----	----	----	Moderate

Source Details: G0910064A



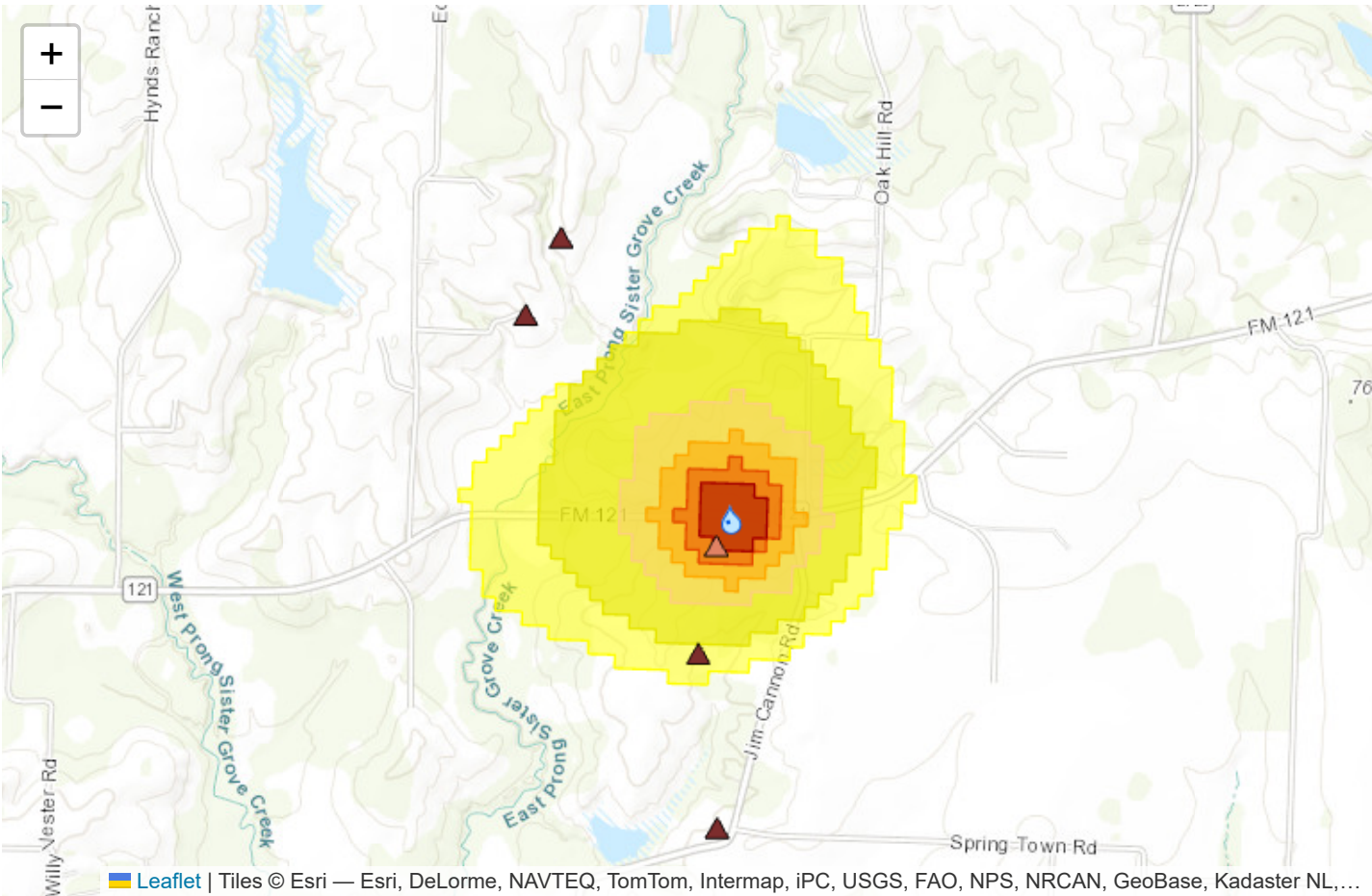
Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.

Source Details: G0910064C



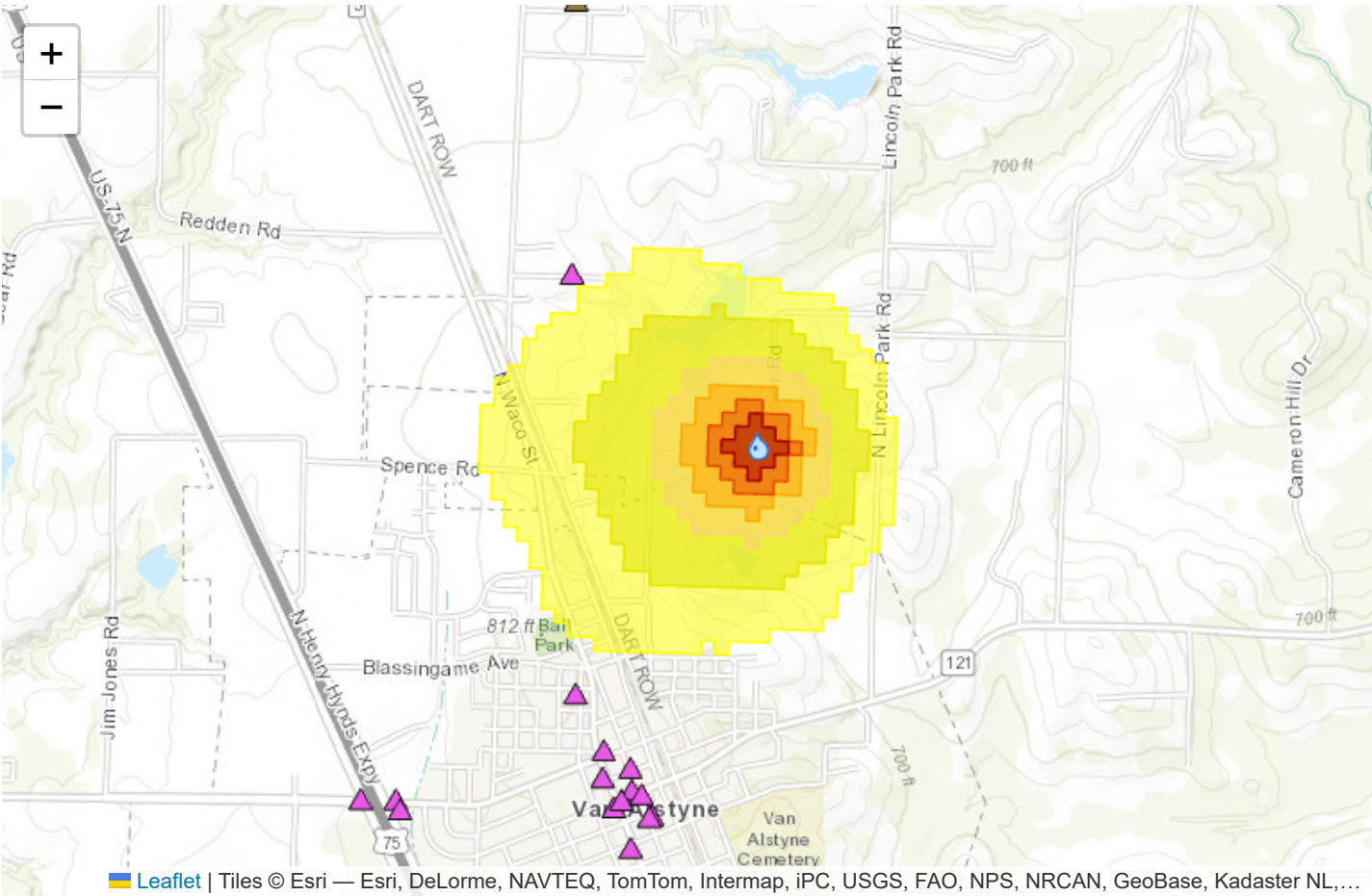
Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.

Source Details: G0910064D



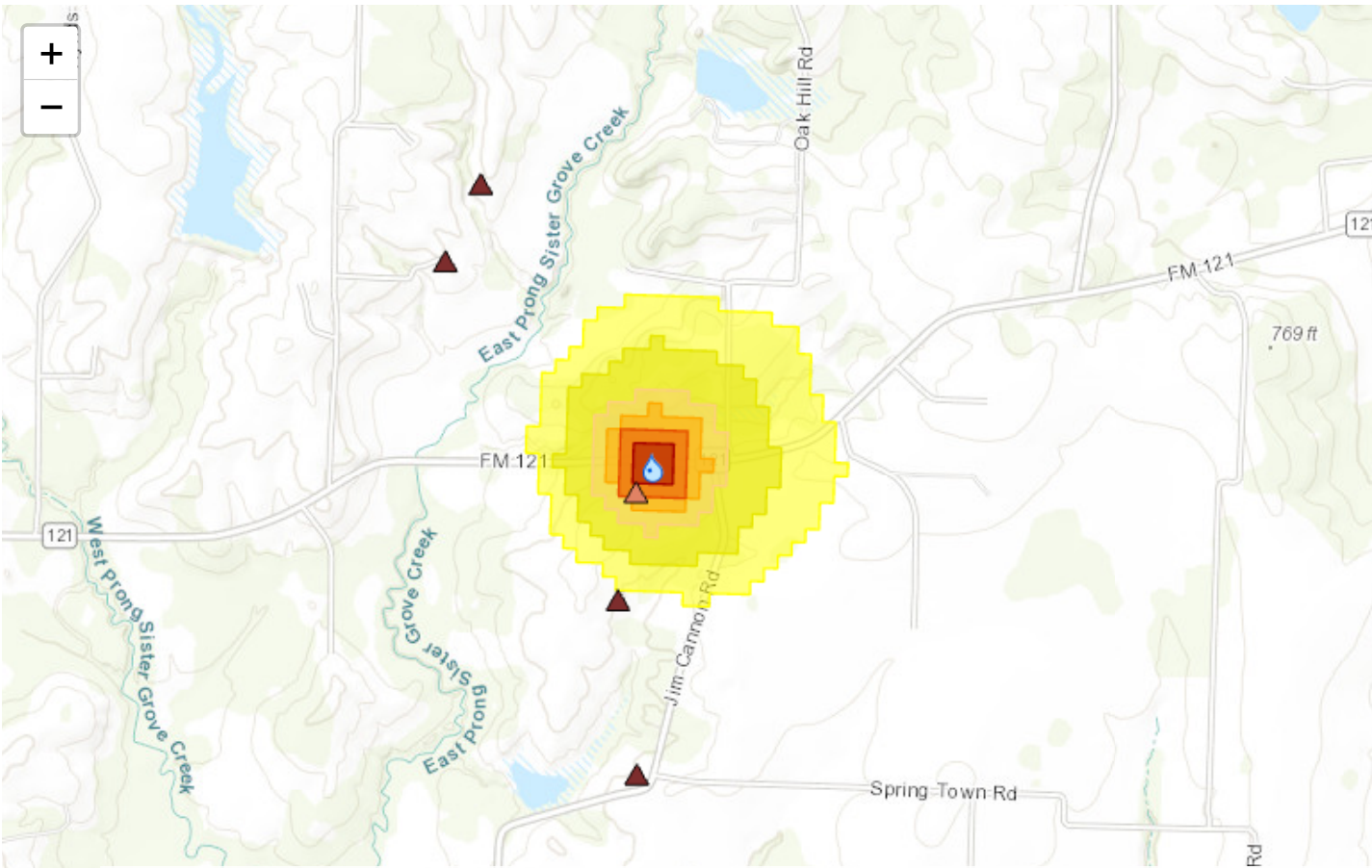
Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.

Source Details: G0910064E



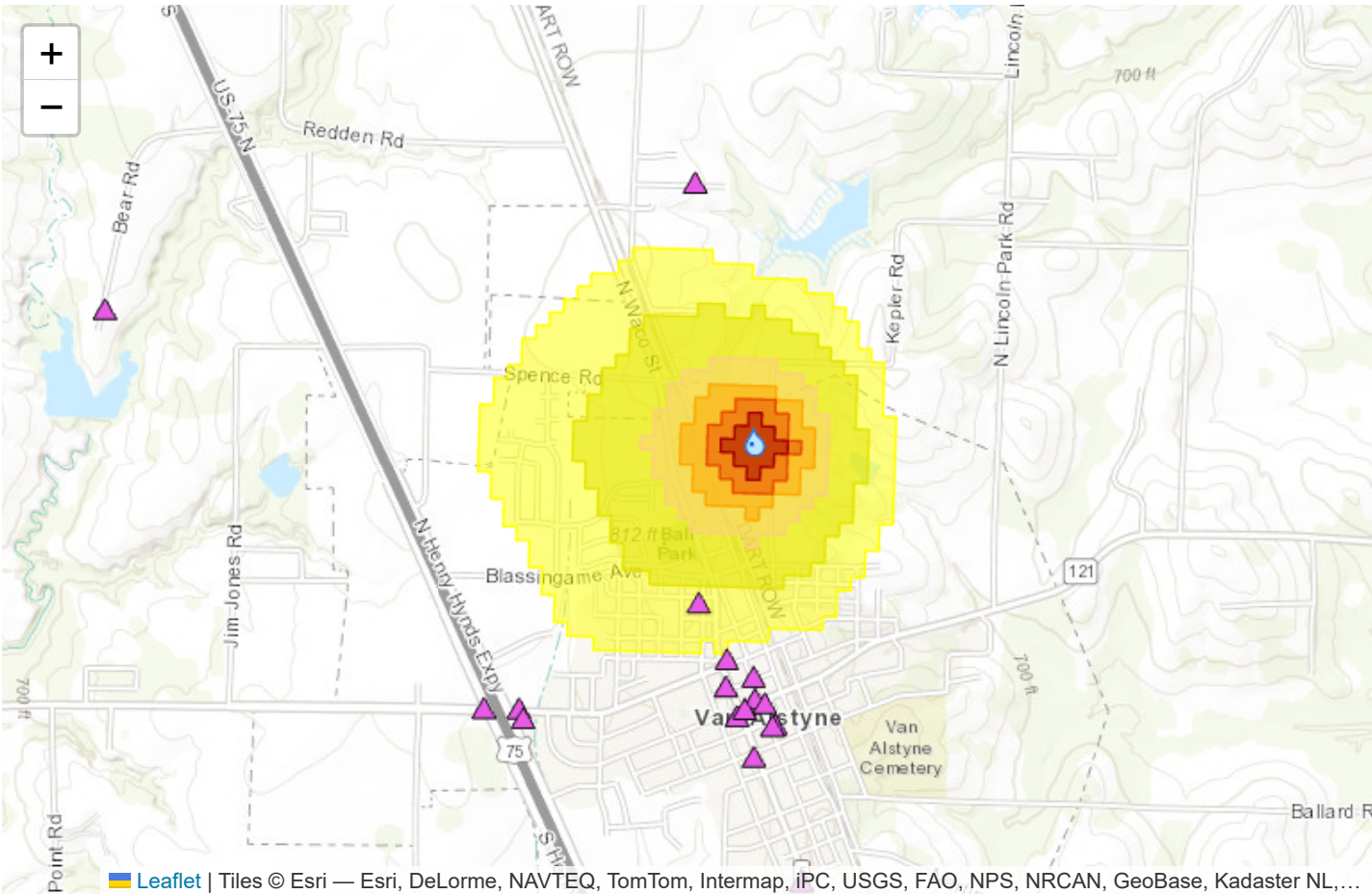
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Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.



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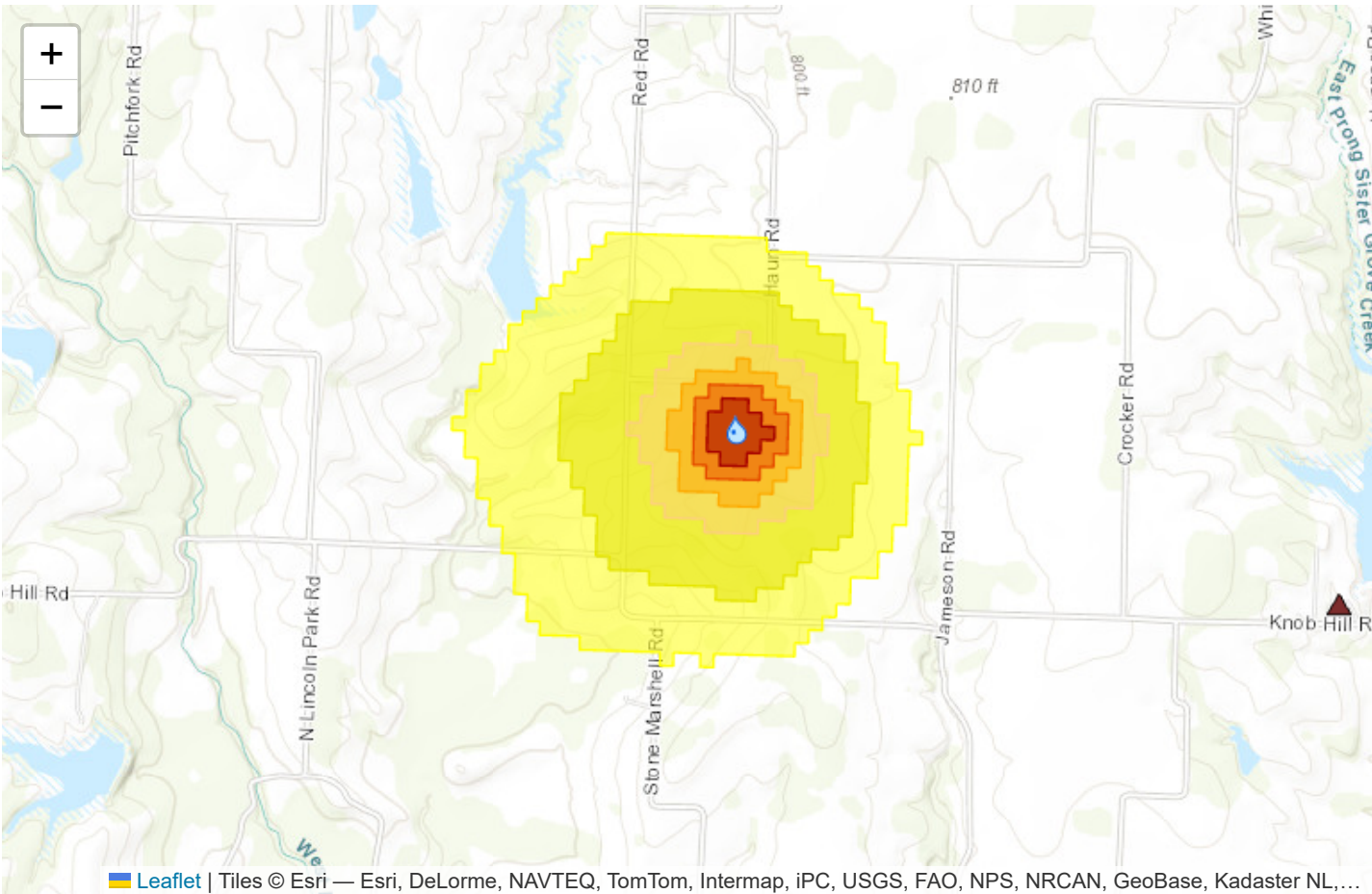
Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.

Source Details: G0910064I



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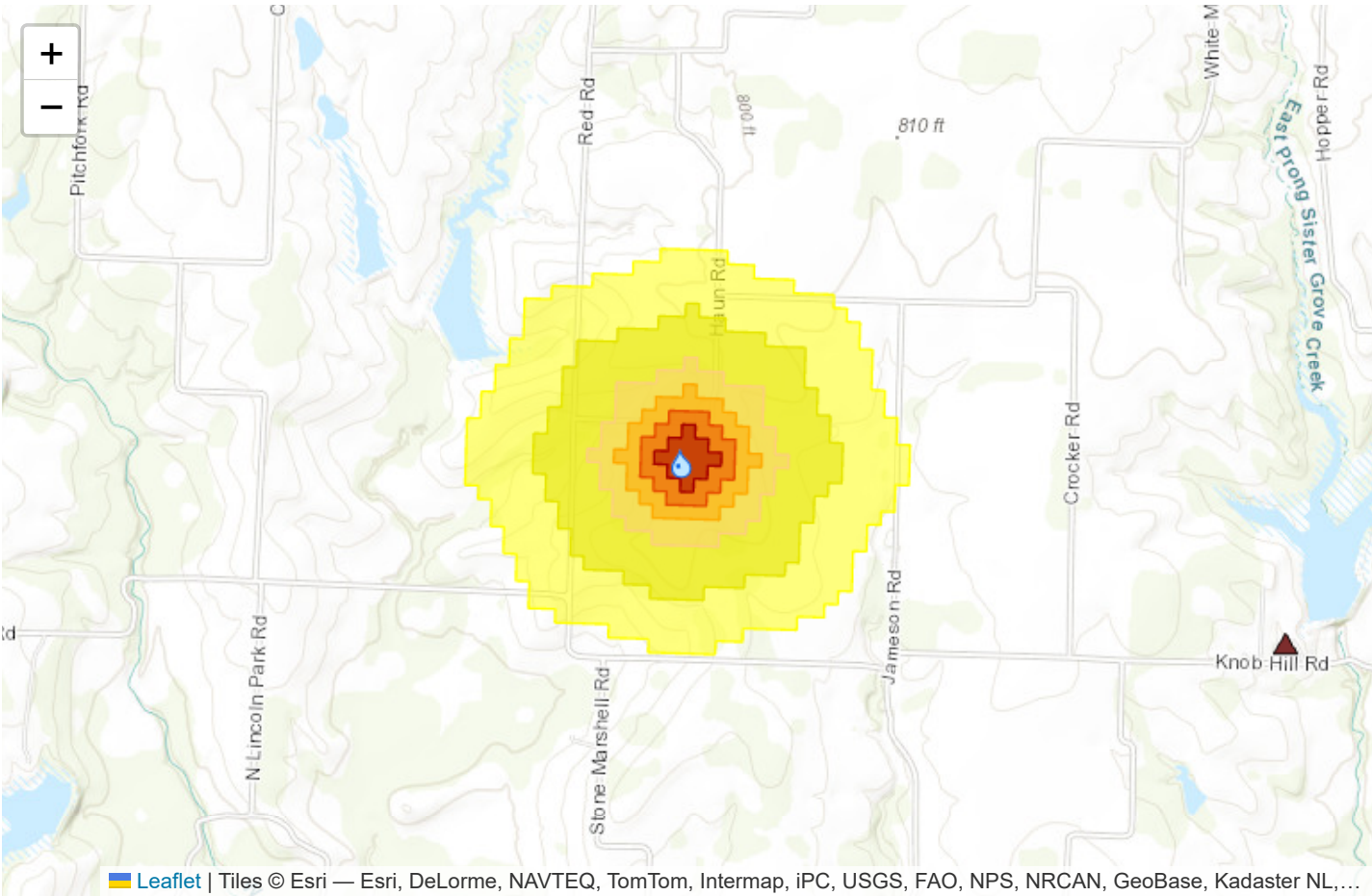
Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.

Source Details: G0910064J

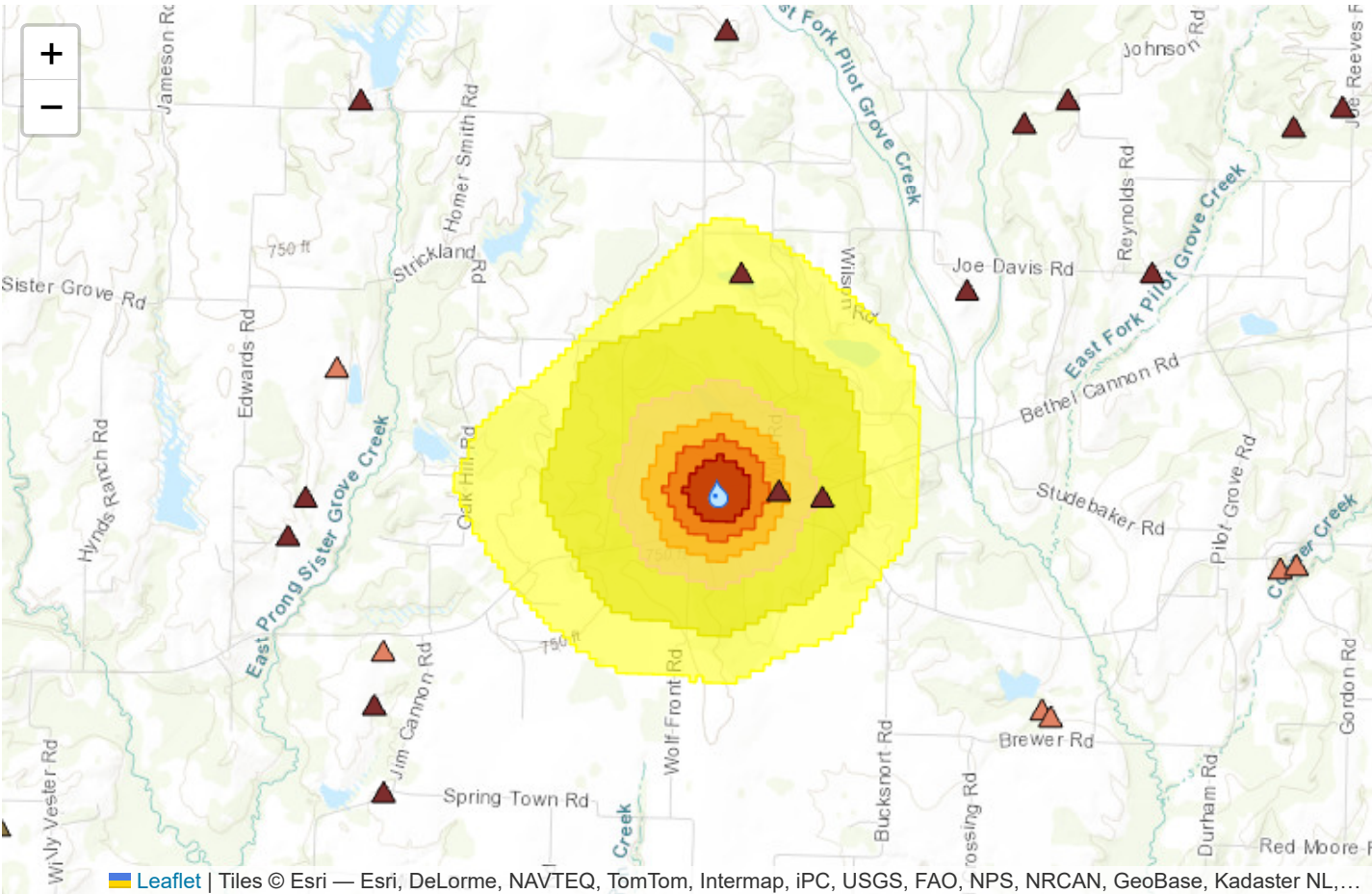


Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.



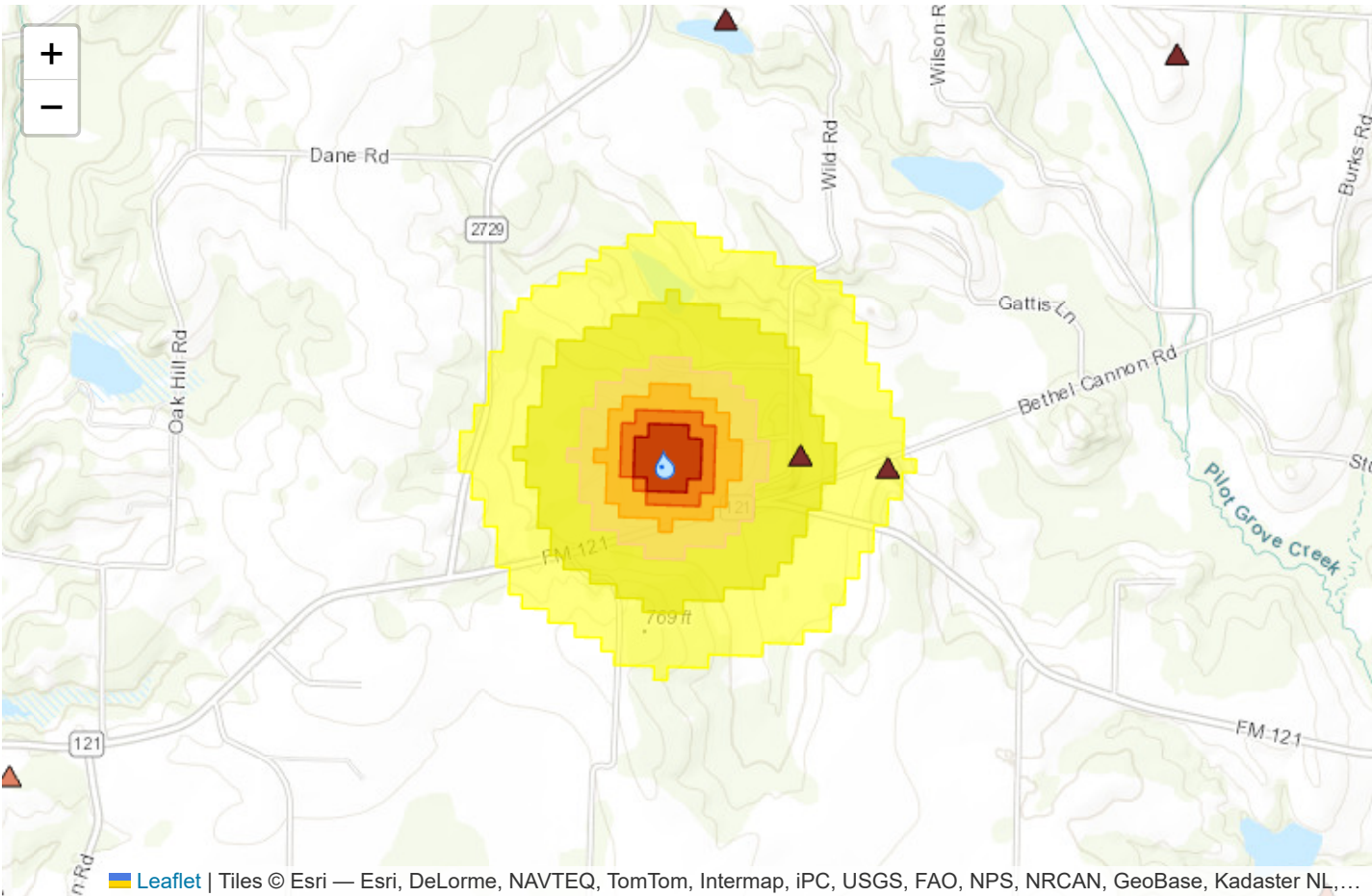
Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.

Source Details: G0910064L



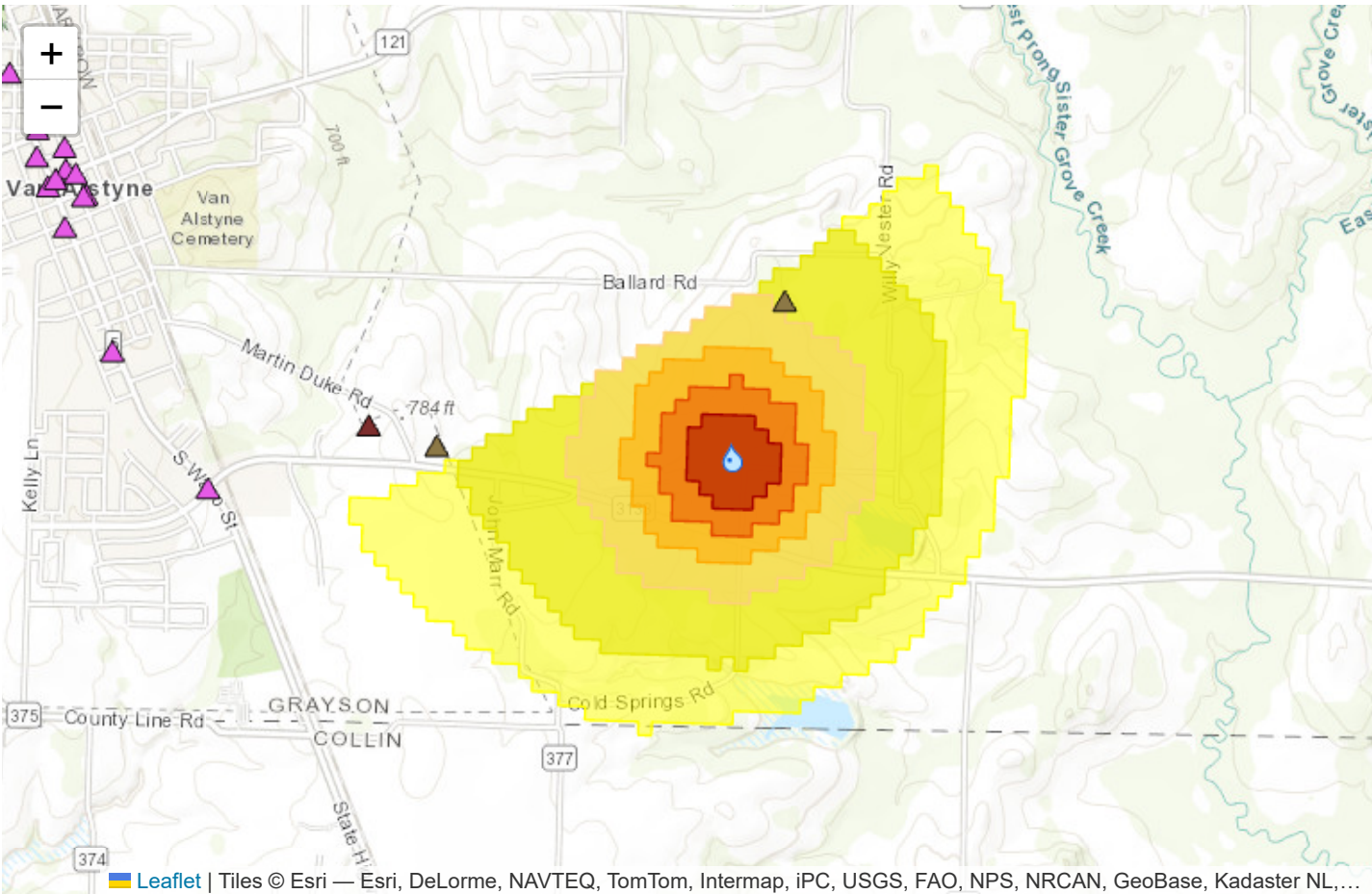
Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.

Source Details: G0910064M



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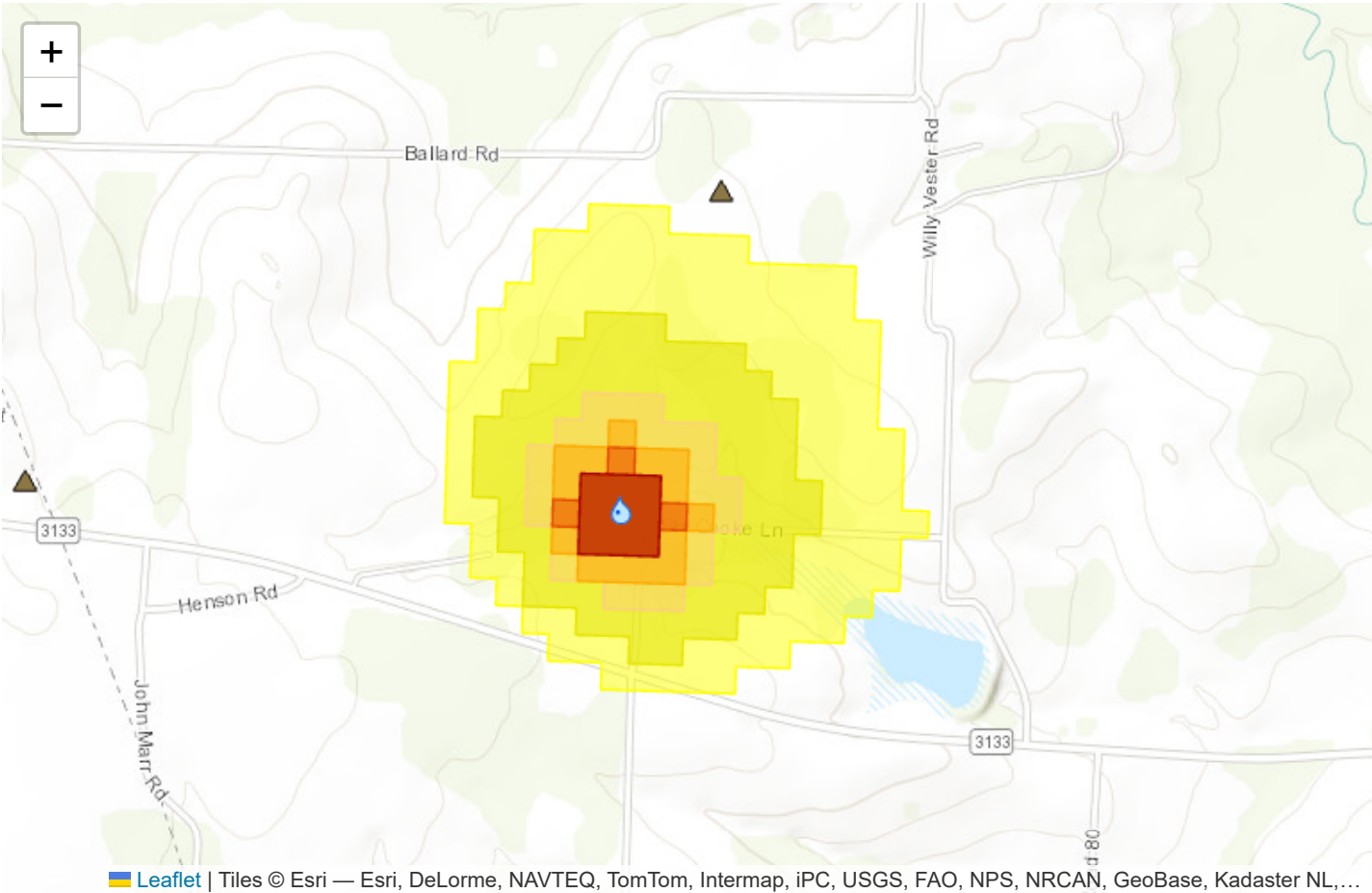
Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.

Source Details: G0910064N



Contaminants with HIGH Susceptibility

No contaminants with high susceptibility.

Contaminants with MODERATE Susceptibility

No contaminants with moderate susceptibility.

Contaminant List

List of regulated and unregulated assessed contaminants grouped by contaminant class. TCEQ Chapter 290 Subchapter F rules are cited for each drinking water standard (secondary drinking water standards are italicized). The TCEQ threshold limit is the concentration used within the contaminant occurrence component to determine if a detection of the chemical was found during water quality monitoring activities. The chemical abstract service (CAS) number is a unique identifier for each chemical.

D.W. CONTAM. CANDIDATE LIST

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CYANAZINE			0.01 ug/L	21725-46-2
DCPA DI-ACID DEGRADATE			0.00 ug/L	2136-79-0
BORON	2.20 mg/L		10.00 ug/L	11113-50-1
2,4,6-TRICHLOROPHENOL	0.08 mg/L		20.00 ug/L	88-06-2
2,4-DICHLOROPHENOL	0.07 mg/L		20.00 ug/L	120-83-2
2,4-DINITROPHENOL	0.05 mg/L		20.00 ug/L	51-28-5
2,4-DINITROTOLUENE	0.00 mg/L		5.00 ug/L	121-14-2
2,6-DINITROTOLUENE	0.00 mg/L		5.00 ug/L	606-20-2
2-METHYLPHENOL	0.05 mg/L		5.00 ug/L	95-48-7
ACETOCHLOR			0.01 ug/L	34256-82-1
1,2-DIPHENYLHYDRAZINE	0.00 mg/L		0.10 ug/L	122-66-7
1,3-DICHLOROPROPENE	0.01 mg/L		0.10 ug/L	542-75-6
PROPAZINE			0.01 ug/L	139-40-2
RDX	0.01 mg/L		0.10 ug/L	121-82-4
TERBACIL			0.01 ug/L	5902-51-2
TERBUFOS			0.01 ug/L	13071-79-9
DCPA MONO-ACID DEGRADATE			0.00 ug/L	887-54-7
DDE	0.00 mg/L		0.01 ug/L	72-55-9
DIAZINON	0.02 mg/L		0.01 ug/L	333-41-5
DISULFOTON	0.00 mg/L		0.01 ug/L	298-04-4
DIURON	0.05 mg/L		0.05 ug/L	330-54-1
EPTC	0.61 mg/L		0.01 ug/L	759-94-4
FONOFOS			0.01 ug/L	944-22-9
LINURON			0.01 ug/L	330-55-2
MOLINATE	0.05 mg/L		0.01 ug/L	2212-67-1
NITROBENZENE	0.01 mg/L		0.10 ug/L	98-95-3
ORGANOTINS				
PERCHLORATE				14797-73-0

INORGANICS

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CHLORIDE		\$290.113	125.00 mg/L	16887-00-6
CHROMIUM	0.10 mg/L	\$290.103(1)	50.00 ug/L	11104-59-9
COPPER	1.30 mg/L	\$290.120	65.00 ug/L	17493-86-6
CYANIDE	0.20 mg/L	\$290.103(1)	0.01 mg/L	57-12-5
BERYLLIUM	0.00 mg/L	\$290.103(1)	2.00 ug/L	14701-08-7
BROMIDE				
CADMIUM	0.01 mg/L	\$290.103(1)	2.50 ug/L	22537-48-0
ALUMINUM	24.44 mg/L	\$290.113	0.10 ug/L	14903-36-7
ANTIMONY	0.01 mg/L	\$290.103(1)	3.00 ug/L	64924-52-3
ARSENIC	0.05 mg/L	\$290.103(1)	10.00 ug/L	15584-04-0
ASBESTOS	7.00 mg/L		-9,999.00 ug/L	1332-21-4
BARIUM	2.00 mg/L	\$290.103(1)	1,000.00 ug/L	16541-35-8
SELENIUM	0.05 mg/L	\$290.103(1)	25.00 ug/L	7782-49-2
SILVER	0.12 mg/L	\$290.113	25.00 ug/L	14701-21-4
SULFATE	500.00 mg/L	\$290.113	125.00 mg/L	14808-79-8
TDS		\$290.113	250.00 mg/L	
THALLIUM	0.00 mg/L	\$290.103(1)	1.00 ug/L	7440-28-0
ZINC	7.33 mg/L	\$290.113	2.50 ug/L	15176-26-8
FLUORIDE	4.00 mg/L	\$290.103(1)	2.00 mg/L	16984-48-8
HYDROGEN SULFIDE		\$290.113	0.00 mg/L	15035-72-0

IRON		\$290.113	150.00 ug/L	15438-31-0
LEAD	0.02 mg/L	\$290.120	0.00 ug/L	14701-27-0
MANGANESE	1.15 mg/L	\$290.113	25.00 ug/L	14333-14-3
MERCURY	0.00 mg/L	\$290.103(1)	1.00 ug/L	14302-87-5
NICKEL	0.49 mg/L	\$290.103(1)	50.00 ug/L	14701-22-5
NITRATE	10.00 mg/L	\$290.103(1)	3.00 mg/L	14797-55-8
NITRATE+NITRITE	10.00 mg/L	\$290.103(1)	3.00 mg/L	none
NITRITE	1.00 mg/L	\$290.103(1)	0.50 mg/L	14797-65-0

INORGANICS MONITORED

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CARBONATE			1.00 mg/L	3812-32-6
BICARBONATE			1.00 mg/L	71-52-3
ALKALINITY			1.00 mg/L	
SPECIFIC CONDUCTANCE			1.00 uS/cm	
MAGNESIUM			0.01 mg/L	14581-92-1

INORGANICS UNREGULATED

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CALCIUM			0.02 mg/L	14102-48-8
SODIUM			0.20 mg/L	17341-25-2

PHYSICAL

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
HARDNESS			1.00 mg/L	

PHYSICAL PARAMETER

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
pH		\$290.113	0.10 pH	

RADIOCHEM

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
RADIUM-226	5.00 mg/L	\$290.110	1.00 pCi/L	13982-63-3
RADIUM-228	5.00 mg/L	\$290.110	0.50 pCi/L	15262-20-1
STRONTIUM-90		\$290.110	0.50 pCi/L	10098-97-2
TRITIUM		\$290.110	1.00 pCi/L	15086-10-9
GROSS ALPHA	15.00 mg/L	\$290.110	3.00 pCi/L	
GROSS BETA	4.00 mg/L	\$290.110	3.00 pCi/L	

RADIOCHEM UNREGULATED

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
RADON	300.00 mg/L		0.50 pCi/L	10043-92-2
STRONTIUM-89			0.50 pCi/L	14701-18-9
URANIUM	0.02 mg/L		1.00 ug/L	none

SOC MONITORED

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CHRYSENE	0.13 mg/L		0.10 ug/L	218-01-9
BENZO[B]FLUORANTHENE	0.00 mg/L		10.00 ug/L	205-99-2
BENZO[G,H,I]PERYLENE	0.73 mg/L		10.00 ug/L	191-24-2
BENZO[K]FLUORANTHENE	0.01 ug/L		10.00 ug/L	207-08-9
BROMACIL			0.05 ug/L	314-40-9
BUTACHLOR			0.05 ug/L	23184-66-9
BUTYL BENZYL PHTHALATE	4.89 mg/L		5.00 ug/L	85-68-7

CARBARYL	2.44 mg/L	0.01 ug/L	63-25-2
2,4,5-T	0.24 mg/L	0.05 ug/L	93-76-5
3-HYDROXYCARBOFURAN		0.05 ug/L	16655-82-6
ACENAPHTHENE	1.47 mg/L	5.00 ug/L	83-32-9
ACENAPHTHYLENE	1.47 mg/L	5.00 ug/L	208-96-8
ALDRIN	0.00 mg/L	0.10 ug/L	309-00-2
ANTHRACENE	7.33 mg/L	5.00 ug/L	120-12-7
BENTAZON		0.05 ug/L	25057-89-0
BENZO[A]ANTHRACENE	0.00 mg/L	10.00 ug/L	56-55-3
PHENANTHRENE		5.00 ug/L	85-01-8
PROMETON		0.01 ug/L	1610-18-0
PROPACHLOR		0.01 ug/L	1918-16-7
PYRENE	0.73 mg/L	0.10 ug/L	129-00-0
TRIFLURALIN	0.12 mg/L	0.01 ug/L	1582-09-8
DIBENZ[A,H]ANTHRACENE	0.00 mg/L	10.00 ug/L	53-70-3
DICAMBA	0.73 mg/L	0.05 ug/L	1918-00-9
DIELDRIN	0.00 mg/L	0.01 ug/L	60-57-1
DIETHYL PHTHALATE	19.55 mg/L	5.00 ug/L	84-66-2
DIMETHYL PHTHALATE	19.55 mg/L	5.00 ug/L	131-11-3
DI-N-BUTYL PHTHALATE	2.44 mg/L	5.00 ug/L	84-74-2
FLUORENE	0.98 mg/L	0.10 ug/L	86-73-7
INDENO[1,2,3,CD]PYRENE		10.00 ug/L	193-39-5
LAMBAST		0.05 ug/L	845-52-3
METHIOCARB		0.05 ug/L	2032-65-7
METHOMYL	0.61 mg/L	0.05 ug/L	16752-77-5
METOLACHLOR	3.67 mg/L	0.01 ug/L	51218-45-2
METRIBUZIN		0.01 ug/L	21087-64-9

SOC REGULATED

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CHLORDANE	0.00 mg/L	\$290.103(3)(A)	0.10 ug/L	57-74-9
CHLORDANE (ALPHA-CHLORDANE)	0.00 mg/L	\$290.103(3)(A)	0.10 ug/L	5103-71-9
CHLORDANE (GAMMA-CHLORDANE)	0.00 mg/L	\$290.103(3)(A)	0.10 ug/L	12789-03-6
CHLORDANE (TRANS-NONACHLOR)	0.00 mg/L	\$290.103(3)(A)	0.10 ug/L	39765-80-5
DALAPON	0.20 mg/L	\$290.103(3)(A)	0.05 mg/L	75-99-0
CARBOFURAN	0.04 mg/L	\$290.103(3)(A)	0.01 ug/L	1563-66-2
2,3,7,8-TCDD	0.00 mg/L	\$290.103(3)(A)	0.10 mg/L	1746-01-6
2,4,5-TP	0.05 mg/L	\$290.103(3)(A)	0.05 ug/L	93-72-1
2,4-D	0.07 mg/L	\$290.103(3)(A)	0.15 ug/L	94-75-7
ALACHLOR	0.00 mg/L	\$290.103(3)(A)	0.01 ug/L	15972-60-8
ALDICARB	0.01 mg/L	\$290.103(3)(A)	0.55 ug/L	116-06-3
ALDICARB SULFONE	0.01 mg/L	\$290.103(3)(A)	0.10 ug/L	1646-88-4
ALDICARB SULFOXIDE	0.01 mg/L	\$290.103(3)(A)	0.05 ug/L	1646-87-3
ATRAZINE	0.00 mg/L	\$290.103(3)(A)	0.01 ug/L	1912-24-9
BENZO(A)PYRENE	0.00 mg/L	\$290.103(3)(A)	10.00 ug/L	50-32-8
PICLORAM	0.50 mg/L	\$290.103(3)(A)	0.05 ug/L	1918-02-1
SIMAZINE	0.00 mg/L		0.01 ug/L	122-34-9
TOXAPHENE	0.00 mg/L	\$290.103(3)(A)	2.00 ug/L	8001-35-2
DI-(2-ETHYLHEXYL)ADIPATE	0.40 mg/L	\$290.103(3)(A)	5.00 ug/L	103-23-1
DI-(2-ETHYLHEXYL)PHTHALATE	0.01 mg/L	\$290.103(3)(A)	5.00 ug/L	117-81-7
DIBROMOCHLOROPROPANE	0.00 mg/L	\$290.103(3)(A)	0.10 ug/L	67708-83-2
DINOSEB	0.01 mg/L	\$290.103(3)(A)	0.05 ug/L	88-85-7
DIQUAT	0.02 mg/L	\$290.103(3)(A)	0.05 mg/L	2764-72-9
ENDOTHALL	0.10 mg/L	\$290.103(3)(A)	0.05 ug/L	145-73-3
ENDRIN	0.00 mg/L	\$290.103(3)(A)	0.05 ug/L	72-20-8
ETHYLENE DIBROMIDE	0.00 mg/L	\$290.103(3)(A)	0.10 ug/L	106-93-4
GLYPHOSATE	0.70 mg/L	\$290.103(3)(A)	0.05 ug/L	1071-83-6
HEPTACHLOR	0.00 mg/L	\$290.103(3)(A)	0.10 ug/L	76-44-8
HEPTACHLOR EPOXIDE	0.00 mg/L	\$290.103(3)(A)	0.10 ug/L	1024-57-3
HEXACHLOROBENZENE	0.00 mg/L	\$290.103(3)(A)	5.00 ug/L	118-74-1
HEXACHLOROCYCLOPENTADIENE	0.05 mg/L	\$290.103(3)(A)	5.00 ug/L	77-47-4

LINDANE	0.00 mg/L	\$290.103(3)(A)	0.01 ug/L	58-89-9
METHOXYCHLOR	0.04 mg/L	\$290.103(3)(A)	0.05 ug/L	72-43-5
OXAMYL	0.20 mg/L	\$290.103(3)(A)	0.05 ug/L	23135-22-0
PCBs	0.00 mg/L	\$290.103(3)(A)	0.10 ug/L	53469-21-9
PENTACHLOROPHENOL	0.00 mg/L	\$290.103(3)(A)	30.00 ug/L	87-86-5

THM

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CHLOROFORM	0.10 mg/L	\$290.116	0.10 ug/L	67-66-3
BROMOCHLOROMETHANE	0.98 mg/L		0.10 ug/L	74-97-5
BROMODICHLOROMETHANE	0.10 mg/L	\$290.116	0.10 ug/L	75-27-4
BROMOFORM	0.10 mg/L	\$290.116	0.10 ug/L	75-25-2
BROMOMETHANE	0.03 mg/L		0.10 ug/L	74-83-9
DIBROMOCHLOROMETHANE	0.10 mg/L	\$290.116	0.10 ug/L	124-48-1

VOC - OTHER COMPOUNDS

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CARBON DISULFIDE	2.44 mg/L		0.10 ug/L	75-15-0
2-HEXANONE	1.47 mg/L		0.10 ug/L	591-78-6
4-METHYL-2-PENTANONE (MIBK)	1.96 mg/L		0.10 ug/L	108-10-1
ACETONE	2.44 mg/L		0.10 ug/L	67-64-1
ACRYLONITRILE	0.00 mg/L		0.10 ug/L	107-13-1
TETRAHYDROFURAN	0.12 mg/L		0.10 ug/L	109-99-9
VINYL ACETATE	24.44 mg/L		0.10 ug/L	108-05-4
ETHYL METHACRYLATE	2.20 mg/L		0.10 ug/L	97-63-2
METHYL IODIDE (Iodomethane)	0.03 mg/L		0.10 ug/L	74-88-4
METHYL ETHYL KETONE	14.67 mg/L		0.10 ug/L	78-93-3
METHYL METHACRYLATE	34.22 mg/L		0.10 ug/L	80-62-6
METHYL-T-BUTYL ETHER	0.24 mg/L		0.10 ug/L	1634-04-4

VOC MONITORED

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CHLOROETHANE	9.78 mg/L		0.10 ug/L	75-00-3
CHLOROMETHANE	0.07 mg/L		0.10 ug/L	74-87-3
CIS-1,3-DICHLOROPROPENE	0.00 mg/L		0.10 ug/L	10061-01-5
BROMOBENZENE	0.49 mg/L		0.10 ug/L	108-86-1
2-CHLOROTOLUENE	0.49 mg/L		0.10 ug/L	95-49-8
4-CHLOROTOLUENE	0.49 mg/L		0.10 ug/L	106-43-4
4-ISOPROPYLTOLUENE	2.44 mg/L		0.10 ug/L	99-87-6
1,1,1,2-TETRACHLOROETHANE	0.04 mg/L		0.10 ug/L	630-20-6
1,1,2,2-TETRACHLOROETHANE	0.17 mg/L		0.10 ug/L	79-34-5
1,1-DICHLOROETHANE	2.44 mg/L		0.10 ug/L	75-34-3
1,1-DICHLOROPROPENE	0.01 mg/L		0.10 ug/L	563-58-6
1,2,3-TRICHLOROBENZENE	0.07 mg/L		0.10 ug/L	87-61-6
1,2,3-TRICHLOROPROPANE	0.00 mg/L		0.10 ug/L	96-18-4
1,2,4-TRIMETHYLBENZENE	1.22 mg/L		0.10 ug/L	95-63-6
1,3,5-TRIMETHYLBENZENE	1.22 mg/L		0.10 ug/L	108-67-8
1,3-DICHLOROBENZENE	0.73 mg/L		0.10 ug/L	541-73-1
1,3-DICHLOROPROPANE	0.01 mg/L		0.10 ug/L	142-28-9
2,2-DICHLOROPROPANE			0.10 ug/L	594-20-7
S-BUTYLBENZENE	0.98 mg/L		0.10 ug/L	135-98-8
T-BUTYLBENZENE	0.98 mg/L		0.10 ug/L	98-06-6
TRANS-1,3-DICHLOROPROPENE	0.01 mg/L		0.10 ug/L	10061-02-6
TRICHLOROFLUOROMETHANE	7.33 mg/L		0.10 ug/L	75-69-4
DIBROMOMETHANE	0.12 mg/L		0.10 ug/L	74-95-3
DICHLORODIFLUOROMETHANE	4.89 mg/L		0.10 ug/L	75-71-8
HEXACHLOROBUTADIENE	0.00 ug/L		0.10 ug/L	87-68-3
ISOPROPYLBENZENE	2.44 mg/L		0.10 ug/L	98-82-8

M + P XYLENE		0.10 ug/L	106-42-3
NAPHTHALENE	0.49 mg/L	0.10 ug/L	91-20-3
N-BUTYLBENZENE	0.98 mg/L	0.10 ug/L	104-51-8
N-PROPYLBENZENE	0.98 mg/L	0.10 ug/L	103-65-1

VOC REGULATED

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CHLOROBENZENE (MONOCHLOROBENZENE)	0.10 mg/L		0.10 ug/L	108-90-7
CIS-1,2-DICHLOROETHYLENE	0.07 mg/L	\$290.103(3)(B)	0.10 ug/L	156-59-2
CARBON TETRACHLORIDE	0.00 mg/L	\$290.103(3)(B)	0.10 ug/L	56-23-5
1,1,1-TRICHLOROETHANE	0.20 mg/L	\$290.103(3)(B)	0.10 ug/L	71-55-6
1,1,2-TRICHLOROETHANE	0.01 mg/L	\$290.103(3)(B)	0.10 ug/L	79-00-5
1,1-DICHLOROETHYLENE	0.01 mg/L	\$290.103(3)(B)	0.10 ug/L	75-35-4
1,2,4-TRICHLOROBENZENE	0.07 mg/L	\$290.103(3)(B)	0.10 ug/L	120-82-1
1,2-DICHLOROETHANE	0.01 mg/L	\$290.103(3)(B)	0.10 ug/L	107-06-2
1,2-DICHLOROPROPANE	0.01 mg/L	\$290.103(3)(B)	0.10 ug/L	78-87-5
BENZENE	0.01 mg/L	\$290.103(3)(B)	0.10 ug/L	71-43-2
P-XYLENE		\$290.103(3)(B)	0.10 ug/L	106-42-3
STYRENE	0.10 mg/L	\$290.103(3)(B)	0.10 ug/L	100-42-5
TETRACHLOROETHYLENE	0.01 mg/L	\$290.103(3)(B)	0.10 ug/L	127-18-4
TOLUENE	1.00 mg/L	\$290.103(3)(B)	0.10 ug/L	108-88-3
TRANS-1,2-DICHLOROETHYLENE	0.10 mg/L	\$290.103(3)(B)	0.10 ug/L	156-60-5
TRICHLOROETHYLENE	0.01 mg/L	\$290.103(3)(B)	0.10 ug/L	79-01-6
VINYL CHLORIDE	0.00 mg/L	\$290.103(3)(B)	0.10 ug/L	75-01-4
XYLENES (TOTAL)	10.00 mg/L	\$290.103(3)(B)	0.10 ug/L	none
DICHLOROMETHANE	0.01 mg/L	\$290.103(3)(B)	0.10 ug/L	75-09-2
ETHYLBENZENE	0.70 mg/L	\$290.103(3)(B)	0.10 ug/L	100-41-4
MONOCHLOROBENZENE (CHLOROBENZENE)		\$290.103(3)(B)	0.10 ug/L	108-90-7
M-XYLENE	10.00 mg/L		0.10 mg/L	108-38-3
ORTHO-1,2-DICHLOROBENZENE	0.60 mg/L	\$290.103(3)(B)	0.10 ug/L	95-50-1
O-XYLENE		\$290.103(3)(B)	0.10 mg/L	95-47-6
PARA-1,4-DICHLOROBENZENE	0.08 mg/L	\$290.103(3)(B)	0.10 ug/L	106-46-7

Other

Contaminant Name	Drinking Water Standard	PWS Rule	TCEQ Threshold	CAS Number
CRYPTOSPORIDIUM PARVUM				
AROCLOR (PCB)			0.05 ug/L	53469-21-9
TOTAL ALPHA EMITTING RADIUM	5.00 mg/L	\$290.110		
TOTAL COLIFORM				
TOTAL TRIHALOMETHANE	0.10 mg/L	\$290.116	0.10 ug/L	
TRIAZINES				
ESCHERICHIA COLI				
FECAL VIRUSES				
GIARDIA LAMBLIA				
P-ALKALINITY				

Map Legend

Water System Sources

Source Type

Source Type

 Surface Water

 Ground Water

Capture Zones

Travel Time

 2 Years

 5 Years

 10 Years

 20 Years

 50 Years

 100 Years

 Other

Truncated Watersheds



Potential Sources of Contamination

Type Description

 ANIMAL FEEDING OPERATION

 BUSINESS

 CEMETERY

 CHEMICAL PIPELINE

 CHEMICAL STORAGE

 CLASS I INJECTION WELL

 CLASS II INJECTION WELL

 CLASS III INJECTION WELL

 CLASS IV INJECTION WELL

 CLASS V INJECTION WELL

 GUN RANGE

 NATURAL RESOURCE PRODUCTION

API



 TRANSPORTATION

 WASTE

 WASTEWATER
