

Source Water Assessment for
United Pentecostal Church
Anchorage, Alaska

A Hydrogeologic Susceptibility and Vulnerability Analysis

DRINKING WATER PROTECTION PROGRAM REPORT 197
PWSID 214104.001

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CONTENTS

| | Page | | Page |
|--|------|--|------|
| Executive Summary | 1 | Inventory of Potential and Existing | |
| Introduction | 1 | Contaminant Sources | 4 |
| Description of the Anchorage area, Alaska | 1 | Ranking of Contaminant Risks | 4 |
| United Pentecostal Church’s Public Water System | 3 | Vulnerability of United Pentecostal Church’s Drinking Water Source | 4 |
| Assessment/Protection Area for United Pentecostal Church’s Drinking Water Source | 3 | Summary | 6 |
| | | References Cited | 7 |

TABLES

| | | |
|-------|---|---|
| TABLE | 1. Natural Susceptibility - Susceptibility of the Wellhead and Aquifer to Contamination | 5 |
| | 2. Contaminant Risks | 5 |
| | 3. Overall Vulnerability of United Pentecostal Church’s Public Drinking Water Source to Contamination | 6 |

ILLUSTRATIONS

| | | |
|--------|--|---|
| FIGURE | 1. Index map showing the location of Anchorage, Alaska | 1 |
| | 2. Generalized hydrologic cycle in the Anchorage area | 2 |
| | 3. Map showing the location of the drinking water source for United Pentecostal Church | 3 |

APPENDICES

| | | |
|----------|---|--|
| APPENDIX | A. United Pentecostal Church’s Drinking Water Protection Area (Map 1) | |
| | B. Contaminant Source Inventory for United Pentecostal Church (Table 1) | |
| | Contaminant Source Inventory and Risk Ranking for United Pentecostal Church – Bacteria and Viruses (Table 2) | |
| | Contaminant Source Inventory and Risk Ranking for United Pentecostal Church – Nitrates and/or Nitrites (Table 3) | |
| | Contaminant Source Inventory and Risk Ranking for United Pentecostal Church – Volatile organic chemicals (Table 4) | |
| | C. United Pentecostal Church’s Drinking Water Protection Area and Potential and Existing Contaminant Source (Map 2 through Map 6) | |
| | D. Vulnerability Analysis for and Risk Ranking for United Pentecostal Church’s Public Drinking Water Source (Chart 1 – Chart 8 and Table 1 – Table 3) | |

Source Water Assessment for United Pentecostal Church’s Source of Public Drinking Water, Anchorage, Alaska

A Hydrogeologic Susceptibility and Vulnerability Analysis

By Heather A. Hammond

Drinking Water Protection Program Alaska Department of Environmental Conservation

EXECUTIVE SUMMARY

The Public Water System for United Pentecostal Church is a Class B (transient/non-community) water system consisting of one well in the Anchorage area. Identified potential and current sources of contaminants for the United Pentecostal Church include approximately 571 acres of residential area, residential septic systems, paved roads, parks and recreation trails, a public utility easement, hardware stores, heavy equipment rental/storage areas, construction trade areas, and underground gasoline storage tanks. These identified potential and existing sources of contamination are considered sources of bacteria and viruses, nitrates and/or nitrites, and volatile organic chemicals. Overall, the public water source for United Pentecostal Church received a vulnerability rating of **High** for bacteria and viruses and nitrates and/or nitrites; and **Very High** for volatile organic chemicals.

INTRODUCTION

The purpose of this environmental assessment is to provide public water system owners and/or operators, communities, and local governments with information they can use to preserve the quality of Alaska’s public drinking water supplies. This assessment was completed for the source of public drinking water serving the United Pentecostal Church. This water system consists of one well in the Anchorage area (see Figure 1). This assessment, known under the Alaska Drinking Water Protection Program as the *Source Water Assessment*, has combined a review of the natural hydrogeologic sensitivity with potential and existing contaminant risks to arrive at an overall vulnerability of the drinking water source to contamination. This assessment has been completed as a basis for local voluntary protection efforts and to assist agencies in their efforts to reduce risk to this public drinking water supply.

DESCRIPTION OF THE ANCHORAGE AREA, ALASKA

Location

Anchorage, located in southcentral Alaska, encompasses 1,698 square miles of land and 264 square miles of water. The area containing a majority of the urban development, commonly referred to as the Anchorage Bowl, encompasses approximately 180 square miles [Partick, Brabets, and Glass, 1989] and envelopes the low lands of the area. This area is bounded on the east by the Chugach Mountains and the north, west, and south by the Knik and Turnagain Arms of Cook Inlet (Figure 1). In recent times, urban development has extended eastward along the flanks of the Chugach Mountains. This area, known locally as the Anchorage Hillside, contains development at elevations exceeding 3,700 feet in elevation above sea level.

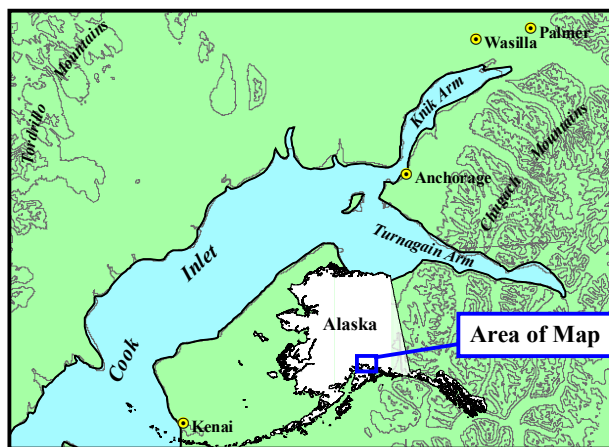


Figure 1. Index map showing the location of Anchorage, Alaska

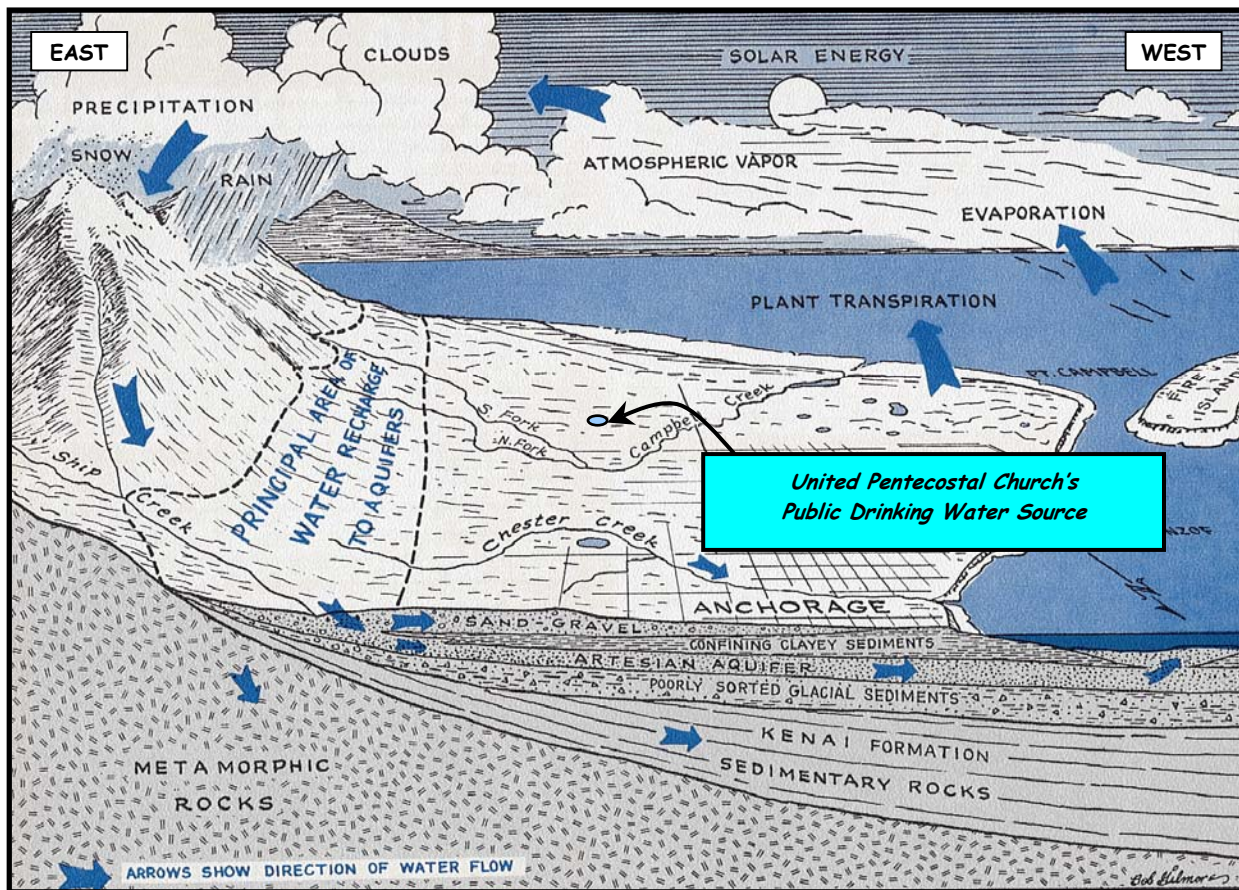


Figure 2. Generalized hydrologic cycle in the Anchorage area [Barnwell, George, Dearborn, Weeks, and Zenone, 1972].

Climate

The Anchorage area climate is somewhat transitional in that it does not experience large daily and annual temperature fluctuations like those experienced in the interior of Alaska nor does it experience high amounts of precipitation typified by gulf coast regions. Mean annual precipitation at the Anchorage International Airport is approximately 16 inches per year. On average, Anchorage receives a total snow accumulation of 69 inches per year. Precipitation generally increases inland toward the Chugach Mountains where annual precipitation may exceed 160 inches per year [Barnwell, George, Dearborn, Weeks, and Zenone, 1972]. Mean daily temperature ranges from 65° F during July to 8° F in January [Western Regional Climate Center, 2000].

Physiography and Groundwater Conditions

Surface elevations in the Anchorage area range from sea level at Knik and Turnagain Arms to well over 5,000 feet in the peaks that bound the area. Glacial moraine and outwash deposits primarily mantle the surface of the Anchorage Bowl.

The backbone of the Chugach Mountains is composed

primarily of metamorphic marine and volcanic rocks (bedrock). These high peaks that bound Anchorage's east side are flanked with colluvium or slope deposits. These slope deposits eventually grade into the glacial and stream deposits at lower elevations in the Anchorage Bowl.

In the Anchorage area, two principal groundwater flow systems or aquifers exist (see Figure 2). The upper unconfined aquifer or water-table aquifer is separated from a lower confined aquifer system by layers of silty, clayey glacially derived sediments (confining layer) [Ulery and Updike, 1983]. The lower confined aquifer system consists of a series of hydrologically interconnected layers and lenses of gravel, sand and silt that, collectively, form the confined aquifer. The confining layer ranges from 0 to 270 feet thick throughout the Anchorage area and generally thins with increasing distance from Cook Inlet, thus pinching out at the mountain front [Patrick, Brabets, and Glass, 1989].

Water enters or recharges these two aquifer systems in several different ways. Along the front of the Chugach

Mountains, groundwater seeps from fractures in bedrock into the sediments. At these higher elevations, rain and snowmelt also enter the sediments. This area along the mountain front is considered the principal recharge area for wells in the Anchorage area. Precipitation in the low lands may also percolate directly into the ground. Lastly, aquifers may also be recharged by streams where surface water percolates into surrounding permeable sediments (losing reaches of streams). Groundwater flow in the confined aquifer is generally east to west from the mountain front toward Cook Inlet and Turnagain Arm, except in areas where the direction of flow is influenced by large municipal or industrial production wells. The direction of groundwater flow in the upper unconfined aquifer is more variable due to the influence from surficial topography as well as its close connection with surface water bodies.

UNITED PENTECOSTAL CHURCH'S PUBLIC DRINKING WATER SYSTEM

The public water system serving United Pentecostal Church is a Class B (transient/non-community) water

system, which is owned and operated by the Church. The system consists of one well, which is located in the foothills of the Chugach Mountains in the center of the Hillside Area near the corner of Huffman Road and Jerome Street at an elevation of approximately 475 feet above sea level (see Figure 3).

This system operates year round serving 140 non-residents through one service connection.

ASSESSMENT AND PROTECTION AREA FOR UNITED PENTECOSTAL CHURCH'S DRINKING WATER SOURCE

The Drinking Water Protection and Assessment Area that has been established for the source of drinking water serving the United Pentecostal Church is the area that is most sensitive to contamination. This area has served as a basis for assessing the risk of the drinking water source to contamination. The zones around the drinking water source outline the most critical area for the preservation of the quality of the drinking water for this system. For simplicity, this area will be known as your Drinking

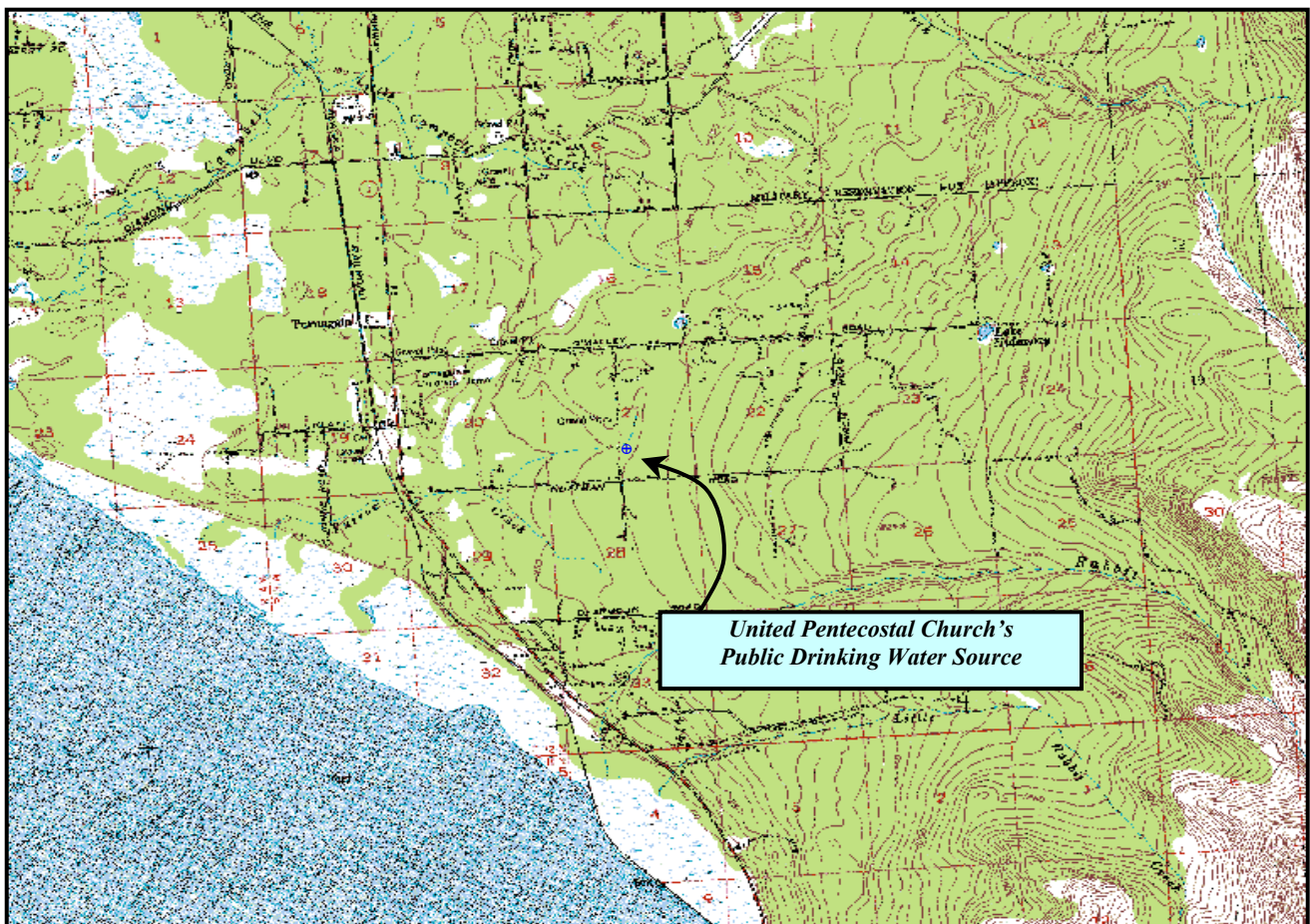


Figure 3. Map showing the location of the drinking water source for United Pentecostal Church [Base: USGS Anchorage A8].

Water Protection Area and will serve as the focus for voluntary protection efforts.

Conceptually, groundwater enters the aquifer systems along the front range of the Chugach Mountains (Figure 2) and flows toward Cook Inlet. An analytical calculation was used to determine the size and shape of the area that contributes water to the well. The input parameters describing the attributes of the aquifer in this calculation were adopted from the U.S. Geological Survey [Patrick, Brabets, and Glass, 1989]. This analytical calculation was used as a guide as the first step in establishing the protection area for each public drinking water source in Anchorage. Additional methods were further employed to take into account any uncertainties in groundwater flow and aquifer characteristics to arrive at meaningful and conservative protection areas with respect to public health (Please refer to the Guidance Manual for Class B Public Water Systems for additional information).

The Drinking Water Protection Areas established for wells by the Alaska Department of Environmental Conservation are separated into zones. These zones correspond to a time-of-travel. Time-of-travel is the time required for water to move in the saturated zone of the ground from a specific point to the well. The Drinking Water Protection Area for United Pentecostal Church contains four zones, Zone A through Zone D (See Map 1 in Appendix A). Zone A corresponds to the area between the well and the distance equal to $\frac{1}{4}$ of the distance of the 2-year time-of-travel. Depending on where a contaminant source is located within Zone A, travel time for a contaminant to the well may be on the order of several days to several hours. Zone A also extends downgradient from the well to take into account the area of the aquifer that is influenced by pumping of the well. Zone B corresponds to a time-of-travel of less than two years. Zones C and D correspond to those areas between 5 years and 10 years time-of-travel, respectively.

INVENTORY OF POTENTIAL AND EXISTING CONTAMINANT SOURCES

The Drinking Water Protection Program has completed an inventory of potential and existing sources of contamination within the Drinking Water Protection Area for United Pentecostal Church. This survey was completed through a search of agency records and other publicly available information. Potential sources of contamination to drinking water supplies cover a wide range of categories and types. Potential drinking water contaminants are found within agricultural, residential, commercial, and industrial areas, but can also occur within areas that have little or no development. For the basis of this assessment and all Class B public water system assessments, three categories of drinking

water contaminants were inventoried. They include:

- Bacteria and viruses
- Nitrates and/or nitrites
- Volatile organic chemicals

Maps 2 through 6 in Appendix C depict the Contaminant Source Inventory for United Pentecostal Church. Table 1 in Appendix B lists the inventoried potential sources of contamination within Zones A through D. Below is a summary of the contaminant sources inventoried within the Drinking Water Protection Area for United Pentecostal Church:

- Approximately 571 acres of residential area;
- residential septic systems;
- paved roads;
- parks and recreation trails;
- a public utility easement;
- hardware stores;
- heavy equipment rental/storage areas;
- construction trade areas;
- underground gasoline storage tanks.

These potential and existing contaminant sources present risk for all three categories of drinking water contaminants for United Pentecostal Church's source of public drinking water.

RANKING OF CONTAMINANT RISKS

Potential and existing sources of contamination have been sorted, and ranked according to what type and level of risk they represent. Ranking of contaminant risks for a "potential" or "existing" source of contamination is a function of toxicity and volumes of specific contaminants associated with that source. Contaminant risks are further a function of the number and density of those types of contaminant sources as well as the proximity of those sources to the public drinking water well.

VULNERABILITY OF UNITED PENTECOSTAL CHURCH'S DRINKING WATER SOURCE

Vulnerability of a drinking water source to contamination is a combination of two factors:

natural susceptibility; and

contaminant risks.

Each of the three categories of drinking water contaminants have been analyzed and an overall vulnerability score of 0 to 100 ultimately assigned:

$$\begin{array}{r}
 \text{Natural Susceptibility (0 – 50 points)} \\
 + \\
 \text{Contaminant Risks (0 – 50 points)} \\
 = \\
 \text{Vulnerability of the} \\
 \text{Drinking Water Source to Contamination (0 – 100).}
 \end{array}$$

A score for the Natural Susceptibility is achieved by analyzing the properties of the well and the aquifer.

$$\begin{array}{r}
 \text{Susceptibility of the Wellhead (0 – 25 Points)} \\
 + \\
 \text{Susceptibility of the Aquifer (0 – 25 Points)} \\
 = \text{Natural Susceptibility (Susceptibility of the Well)} \\
 \text{(0 – 50 Points)}
 \end{array}$$

According to the most recent Sanitary Survey (09/02/99) the well is located in a parking area. The sanitary seal had been raised and was not in contact with the well casing. Lack of a proper sanitary seal affects the overall vulnerability analysis (See Appendix D – Chart 1). It does not appear that the well was properly grouted at the time of drilling. Proper grouting can provide added protection against contaminant from traveling along the well casing and into source waters.

According the well log Rampart Drilling Works, 4/16/1980) the well was completed in a confined aquifer. The well was drilled to a total depth of 106 feet below ground surface where it encounters clear water bearing gravel. A static water level was not indicated on the well log at the time of drilling. The confining layer consists of silty clay mixed with some gravel from 78 to 106 feet below ground surface. This confining layer may provide a protective barrier against the movement of contaminants in the subsurface. However, near the base of the Chugach Mountains, these clay layers tend to be discontinuous and thin toward the mountains. Therefore, contaminants that enter the subsurface near the base of the mountains may enter the confined aquifer uninhibited by the absence of any protective layer.

Combining the susceptibility of the wellhead and the aquifer to contamination leads to a score (0 – 50 points) and rating of overall Susceptibility of the well to contamination (See Appendix D). Table 1 depicts the

overall Susceptibility score and rating for the source of public drinking water serving the United Pentecostal Church.

Table 1. Natural Susceptibility - Susceptibility of the Wellhead and Aquifer to Contamination

| | Score | Rating |
|--------------------------------|-------|-----------|
| Susceptibility of the Wellhead | 25 | Very High |
| Susceptibility of the Aquifer | 21 | Very High |
| Natural Susceptibility | 46 | Very High |

Contaminant risks to a drinking water source depend on the type, number or density, and distribution of contaminant sources. A score (0 – 50 points) and rating of Contaminant Risks (See Appendix D) is assigned based on the findings of the Contaminant Source Inventory (See Appendix B - Table 1 – Table 7). This portion of the analysis examines any existing or historical contamination that has been detected at the drinking water source through routine sampling. It also reviews contamination that has or may have occurred but has not arrived or been detected at the well. Table 2 summarizes the Contaminant Risks for each category of drinking water contaminants.

Table 2. Contaminant Risks

| Contaminant Risks | Score | Rating |
|----------------------------|-------|-----------|
| Bacteria and Viruses | 33 | High |
| Nitrates and/or Nitrites | 34 | High |
| Volatile Organic Chemicals | 40 | Very High |

Appendix D contains eight charts, which together form the ‘Vulnerability Analysis’ for a Class B public drinking water system. Chart 1 analyzes the ‘Susceptibility of the Wellhead’ to contamination by looking at the construction of the well and its surrounding area. Chart 2 analyzes the ‘Susceptibility of the Aquifer’ to contamination by looking at the naturally occurring attributes of the water source and influences on the groundwater system that might lead to contamination. Chart 3 analyzes ‘Contaminant Risks’ for the drinking water source with respect to bacteria and viruses. The ‘Contaminant Risks’ portion of the analysis considers potential sources of contaminants as well as a review of contamination that has or may have occurred but has not arrived or been detected at the well. Lastly, Chart 4 contains the

‘Vulnerability Analysis for Bacteria and Viruses’. Charts 5 through 8 contain the Contaminant Risks and Vulnerability Analysis for nitrates and nitrites, volatile organic chemicals, respectively. Vulnerability of the drinking water source to contamination is the combination of susceptibility of the aquifer and the well with contaminant risks. Table 3 contains the overall vulnerability scores (0 – 100) and ratings for each of the three categories of drinking water contaminants (See Appendix D). Note: scores are rounded off to the nearest five.

Table 3. Overall Vulnerability of United Pentecostal Church’s Public Drinking Water Source to Contamination by Category

| Category | Score | Rating |
|----------------------------|-------|-----------|
| Bacteria and Viruses | 75 | High |
| Nitrates and Nitrites | 80 | Very High |
| Volatile Organic Chemicals | 85 | Very High |

Tables 2 through 4 in Appendix B contain the ranking of potential and existing sources of contamination with respect to bacteria and viruses, nitrates and/or nitrites, and volatile organic chemicals.

Residential areas and parks and recreation trails are sources of potential contamination that present a significant risk for bacteria and viruses and nitrates and/or nitrites. Residential septic systems because of their effluent discharge, are also a potential contaminant source for bacteria and viruses and nitrites and/or nitrites.

There is a high density of residential septic systems throughout the entire protection area which is driving the overall vulnerability rating of the well to potential contamination from bacteria and viruses and nitrates and/or nitrites.

Review of historical sampling data indicates that bacteria and viruses have not been detected in United Pentecostal Church’s source of public drinking water.

Nitrates and/or nitrites are found in natural background concentration at this site, as elsewhere throughout Alaska. Nitrate concentrations in uncontaminated groundwater are typically less than 2 milligrams per liter (mg/L) and are derived primarily from the decomposition of organic matter in soils [Wang, Strelakos, Jokela, 2000].

Sampling history for United Pentecostal Church’s well indicates that low concentrations of nitrates have been detected (See Chart 5 – Contaminant Risks for Nitrates and/or Nitrites in Appendix D). Existing nitrate concentration is approximately 1% of the Maximum

Contaminant Level or MCL. The MCL is the maximum level of contaminant that is allowed to exist in drinking water and still be consumed by humans without harmful health effects. Due to the high solubility and weak retention by soil, nitrates are very mobile, moving at approximately the same rate as water. Though existing nitrate contamination was detected at the site, concentrations remain at very safe levels with respect to human health.

Dirt roads within the protection area are a significant source of potential contamination from bacteria and viruses, nitrates and/or nitrites, and volatile organic chemicals. Because roads do pose a potential for fuel spills to occur, major routes were ranked as a low potential source of contamination to the drinking water source.

A natural gas pipeline intersects the Zone A and B Protection Areas. Natural gas does not pose a threat to drinking water supplies. However, this area is an active public utility corridor. This utility corridor, though not heavily used represents a very low contaminant risk from volatile organic chemicals. Overall, this corridor ranks as a low potential source of contamination due to its proximity to the drinking water source.

Potential and existing sources of contamination that are driving the overall vulnerability rating for volatile organic chemicals include heavy equipment rental storage area located in Zone A and underground gasoline storage tanks located in Zones A and D.

Review of the historical sampling data indicates that no volatile organic chemical contamination has been detected in United Pentecostal Church’s source of public drinking water.

SUMMARY

A *Source Water Assessment* has been completed for the source of public drinking water serving United Pentecostal Church. The overall vulnerability of this source to contamination is **High** for bacteria and viruses; and **Very High** for nitrates and/or nitrites and volatile organic chemicals. This assessment of contaminant risks can be used as a foundation for local voluntary protection efforts as well as a basis for the continuous efforts on the part of United Pentecostal Church to protect public health. It is anticipated that *Source Water Assessments* will be updated every five years to reflect any changes in the vulnerability and/or susceptibility of United Pentecostal Church’s public drinking water source.

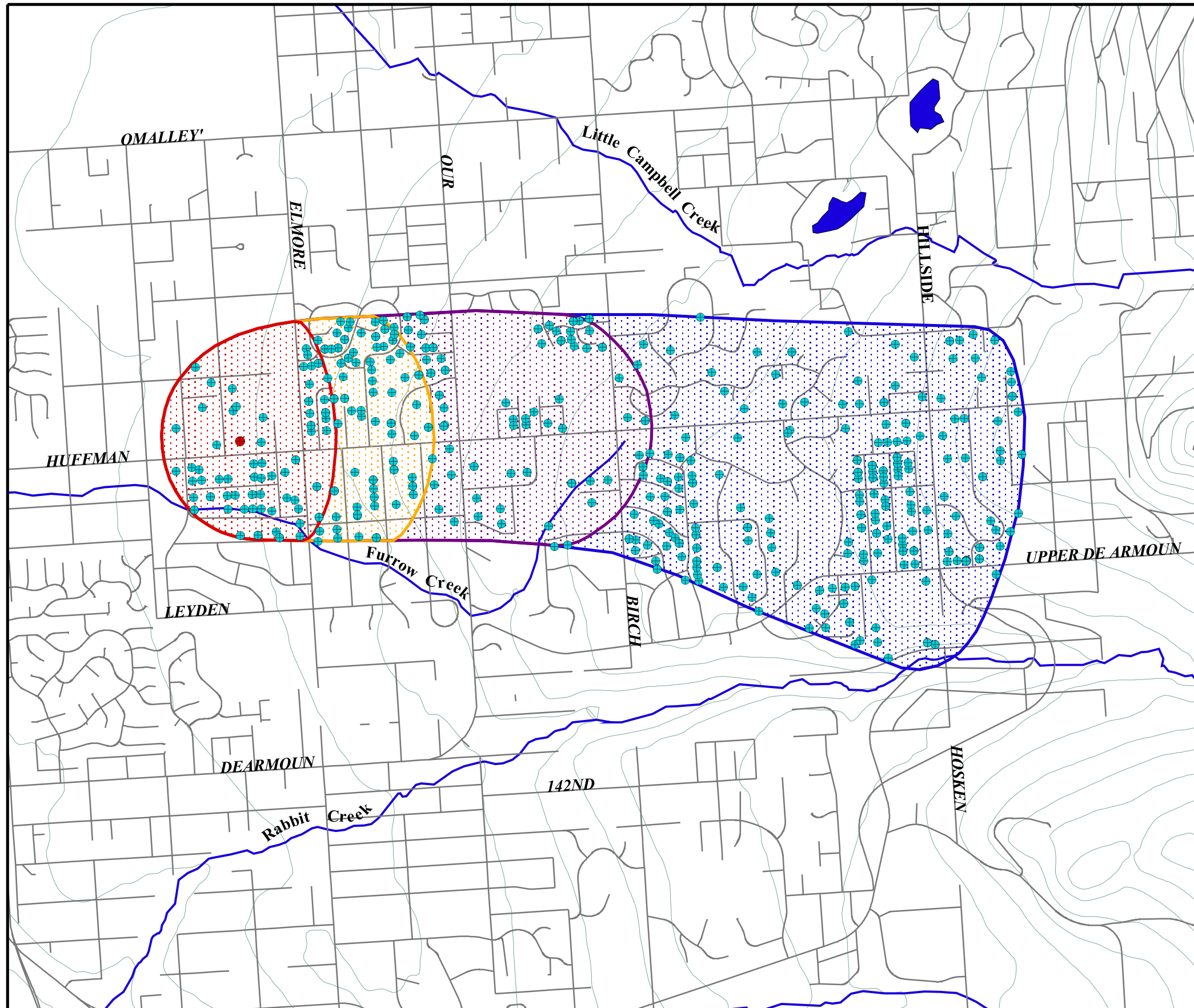
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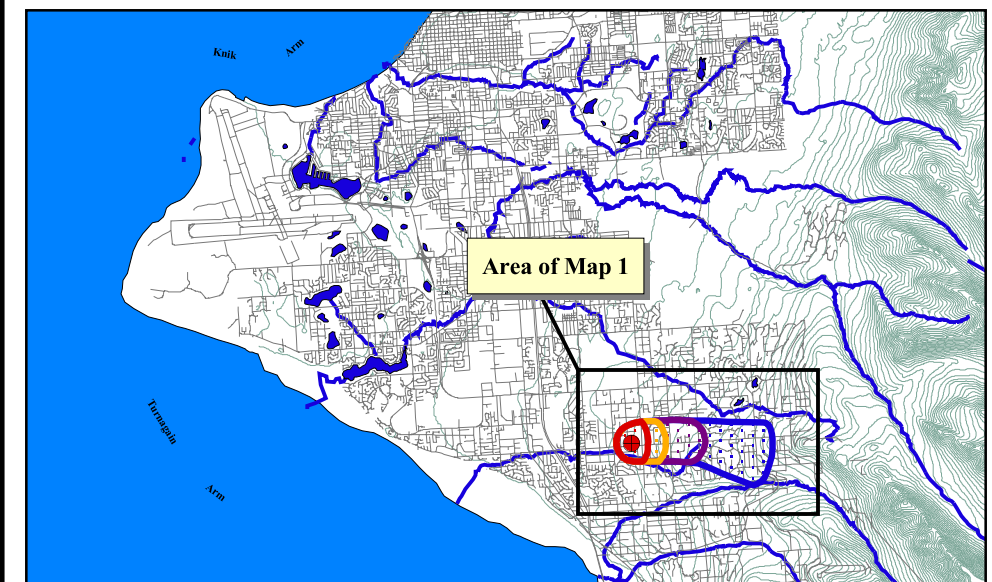
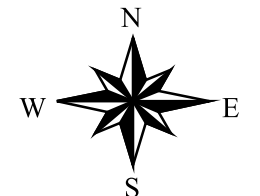
APPENDIX A

United Pentecostal Church's Drinking Water Protection Area

Drinking Water Protection Area for United Pentecostal Church



- United Pentecostal DW Well
- Private and Public DW Wells
- Zone A Protection Area**
- Several Months Travel Time
- Zone B Protection Area**
- Less Than 2 Years Travel Time
- Zone C Protection Area**
- Less Than 5 Years Travel Time
- Zone D Protection Area**
- Less Than 10 Years Travel Time
- Anchorage Roads
- Anchorage Lakes
- Anchorage Streams
- Elevation Contours



0.6 0 0.6 1.2 Miles

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Map 1

APPENDIX B

Contaminant Source Inventory and Risk Ranking for United Pentecostal Church

Table 1

**Contaminant Source Inventory for
United Pentacostal Church**

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| Contaminant Source Type | Contaminant Source ID | CS ID tag | Zone | Location | Map Number | Comments |
|---|------------------------------|------------------|-------------|---|-------------------|-----------------|
| Hardware stores | C17 | C17-1 | A | Off of Furrow Creek Road | 5 | |
| Hardware stores | C17 | C17-2 | A | Off of Elmore Road | 5 | |
| Heavy equipment rental/storage | C18 | C18-1 | A | Off of Avion Street | 5 | |
| Printers, publishers, copiers | C37 | C37-1 | A | Off of Huffman Road | 5 | |
| Construction trade areas and materials | C09 | C9-1 | A | Off of Avion Street | 5 | |
| Construction trade areas and materials | C09 | C9-2 | A | Off of Avion Street | 5 | |
| Residential Areas | R01 | R1-1 | A | Residential areas located within Zone A | 5 | |
| Septic systems (serves one single-family home) | R02 | R2-1 | A | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-10 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-100 | A | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-101 | A | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-102 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-103 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-104 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-105 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-106 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-107 | A | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-108 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-109 | A | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-11 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-110 | A | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-111 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-112 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-113 | A | Along Elmore Road | 7 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-114 | A | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-115 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-116 | A | Along Shilo Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-117 | A | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-118 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-119 | A | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-12 | A | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-120 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-121 | A | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-122 | A | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-123 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-124 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-125 | A | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-126 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-127 | A | Along Frontier Lane | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-128 | A | Along Wilderness Drive | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-129 | A | Along Wilderness Drive | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-13 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-130 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-131 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-132 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-14 | A | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-15 | A | Along McMahon Ave.. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-16 | A | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-17 | A | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-18 | A | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-19 | A | Along Huffman Road | 7 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|-------------------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-2 | A | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-20 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-21 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-22 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-23 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-24 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-25 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-26 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-27 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-28 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-29 | A | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-3 | A | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-30 | A | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-31 | A | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-32 | A | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-33 | A | Along One-hundred-twenty-first Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-34 | A | Along One-hundred-twenty-first Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-35 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-36 | A | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-37 | A | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-38 | A | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-39 | A | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-4 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-40 | A | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-41 | A | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-42 | A | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-43 | A | Along Cleo Ave. | 7 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-44 | A | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-45 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-46 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-47 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-48 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-49 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-5 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-50 | A | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-51 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-52 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-53 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-54 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-55 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-56 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-57 | A | Along McMahan Ave.. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-58 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-59 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-6 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-60 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-61 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-62 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-63 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-64 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-65 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-66 | A | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-67 | A | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-68 | A | Along Furrow Creek Road | 7 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-69 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-7 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-70 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-71 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-72 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-73 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-74 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-75 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-76 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-77 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-78 | A | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-79 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-8 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-80 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-81 | A | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-82 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-83 | A | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-84 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-85 | A | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-86 | A | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-87 | A | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-88 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-89 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-9 | A | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-90 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-91 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-92 | A | Along Doroshin Ave. | 7 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|--|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-93 | A | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-94 | A | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-95 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-96 | A | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-97 | A | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-98 | A | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-99 | A | Along Furrow Creek Road | 7 | |
| Tanks, gasoline (underground) | T12 | T12-1 | A | Off of Avion Street | 5 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-1 | A | Jerome Street | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-10 | A | Elmore Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-11 | A | Frontier Lane | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-12 | A | Wilderness Drive | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-13 | A | Shenandoah Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-14 | A | Fairmont Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-2 | A | Cleo Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-3 | A | Avion Street | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-4 | A | One-hundred-twenty-first Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-5 | A | Huffman Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-6 | A | Furrow Creek Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-7 | A | McMahon Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-8 | A | Furrow Creek Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-9 | A | Lorraine Street | 2 | |
| Municipal or city parks (with green areas) | X04 | X4-1 | A | Off of Elmore Road | 5 | |
| Dog walking areas/foot trails | X46 | X46-1 | A | Trail along the north side of Huffman Road | 2 | |
| Dog walking areas/foot trails | X46 | X46-2 | A | Trail along the south side of Huffman Road | 2 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|--|-------------------|--|
| Dog walking areas/foot trails | X46 | X46-3 | A | Trail along the west side of Elmore Road | 2 | |
| Dog walking areas/foot trails | X46 | X46-4 | A | Trail along the east side of Emore Road | 2 | |
| Public utility easements/corridors | X42 | X42-1 | A,B | Public utility easement/corridor along the pipeline intersecting Zones A and B | 3 | Dual purpose Pipeline. Currently transport natural gas but has been used to transport oil in the past. |
| Residential Areas | R01 | R1-2 | B | Residential areas located within Zone B | 6 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-133 | B | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-134 | B | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-135 | B | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-136 | B | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-137 | B | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-138 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-139 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-140 | B | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-141 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-142 | B | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-143 | B | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-144 | B | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-145 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-146 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-147 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-148 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-149 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-150 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-151 | B | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-152 | B | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-153 | B | Along Snowcup Drive | 8 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-154 | B | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-155 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-156 | B | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-157 | B | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-158 | B | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-159 | B | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-160 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-161 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-162 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-163 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-164 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-165 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-166 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-167 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-168 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-169 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-170 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-171 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-172 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-173 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-174 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-175 | B | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-176 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-177 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-178 | B | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-179 | B | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-180 | B | Along Wilderness Road | 8 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|-----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-181 | B | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-182 | B | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-183 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-184 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-185 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-186 | B | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-187 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-188 | B | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-189 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-190 | B | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-191 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-192 | B | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-193 | B | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-194 | B | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-195 | B | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-196 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-197 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-198 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-199 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-200 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-201 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-202 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-203 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-204 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-205 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-206 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-207 | B | Along Wilderness Road | 8 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-208 | B | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-209 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-210 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-211 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-212 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-213 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-214 | B | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-215 | B | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-216 | B | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-217 | B | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-218 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-219 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-220 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-221 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-222 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-223 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-224 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-225 | B | Along Huffman Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-226 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-227 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-228 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-229 | B | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-230 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-231 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-232 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-233 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-234 | B | Along Atherton Road | 9 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-235 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-236 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-237 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-238 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-239 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-240 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-241 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-242 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-243 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-244 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-245 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-246 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-247 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-248 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-249 | B | Along Elmore Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-250 | B | Along Elmore Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-251 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-252 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-253 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-254 | B | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-255 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-256 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-257 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-258 | B | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-259 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-260 | B | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-261 | B | Along Shelburne Road | 9 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|---|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-262 | B | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-263 | B | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-264 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-265 | B | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-266 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-267 | B | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-268 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-269 | B | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-270 | B | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-271 | B | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-272 | B | Ridgewood Road | 9 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-15 | B | Sunstone Circle | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-16 | B | Snowcup Circle | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-17 | B | Traverse Way | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-18 | B | Wilderness Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-19 | B | Shiloh Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-20 | B | Talus Drive | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-21 | B | Lilac Drive | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-22 | B | Atherton Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-23 | B | Shelburne Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-24 | B | Ridgewood Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-25 | B | Lilac Circle | 3 | |
| Construction trade areas and materials | C09 | C9-3 | C | Off of Heritage Road | 6 | |
| Construction trade areas and materials | C09 | C9-4 | C | Off of Birch Road | 6 | |
| Residential Areas | R01 | R1-3 | C | Residential areas located within Zone C | 6 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-273-421 | C | All septic within zone C | 10 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-26-48 | C | All roads located within Zone C | 4 | |

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|--------------------------------|------------------------------|------------------|-------------|----------------------------------|-------------------|-----------------|
| Dog walking areas/foot trails | X46 | X46-5-9 | C | All trails located within Zone C | 4 | |
| Tanks, gasoline (underground) | T12 | T12-2 | D | Off of Hillside Drive | 11 | |

Table 2

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|---|-------------------|-----------------|
| Residential Areas | R01 | R1-1 | A | Low | 1 | Residential areas located within Zone A | 5 | |
| Municipal or city parks (with green areas) | X04 | X4-1 | A | Medium | 2 | Off of Elmore Road | 5 | |
| Septic systems (serves one single-family home) | R02 | R2-1 | A | Low | 3 | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-2 | A | Low | 4 | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-3 | A | Low | 5 | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-4 | A | Low | 6 | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-5 | A | Low | 7 | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-6 | A | Low | 8 | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-7 | A | Low | 9 | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-8 | A | Low | 10 | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-10 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-100 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-101 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-102 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-103 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-104 | A | Low | | Along Elmore Road | 7 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-105 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-106 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-107 | A | Low | | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-108 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-109 | A | Low | | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-11 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-110 | A | Low | | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-111 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-112 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-113 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-114 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-115 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-116 | A | Low | | Along Shilo Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-117 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-118 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-119 | A | Low | | Along Shenandoah Road | 7 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-12 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-120 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-121 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-122 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-123 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-124 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-125 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-126 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-127 | A | Low | | Along Frontier Lane | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-128 | A | Low | | Along Wilderness Drive | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-129 | A | Low | | Along Wilderness Drive | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-13 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-130 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-131 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-132 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-14 | A | Low | | Along McMahon Ave. | 7 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|---------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-15 | A | Low | | Along McMahon Ave.. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-16 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-17 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-18 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-19 | A | Low | | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-20 | A | Low | | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-21 | A | Low | | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-22 | A | Low | | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-23 | A | Low | | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-24 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-25 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-26 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-27 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-28 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-29 | A | Low | | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-30 | A | Low | | Along Jerome Street | 7 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-31 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-32 | A | Low | | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-33 | A | Low | | Along One-hundred-twenty-first Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-34 | A | Low | | Along One-hundred-twenty-first Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-35 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-36 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-37 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-38 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-39 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-40 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-41 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-42 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-43 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-44 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-45 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-46 | A | Low | | Along Avion Street | 7 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-47 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-48 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-49 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-50 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-51 | A | Low | | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-52 | A | Low | | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-53 | A | Low | | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-54 | A | Low | | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-55 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-56 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-57 | A | Low | | Along McMahan Ave.. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-58 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-59 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-60 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-61 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-62 | A | Low | | Along McMahan Ave. | 7 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-63 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-64 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-65 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-66 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-67 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-68 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-69 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-70 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-71 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-72 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-73 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-74 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-75 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-76 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-77 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-78 | A | Low | | Along Lorraine Street | 7 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-79 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-80 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-81 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-82 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-83 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-84 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-85 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-86 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-87 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-88 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-89 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-9 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-90 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-91 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-92 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-93 | A | Low | | Along Doroshin Ave. | 7 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-94 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-95 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-96 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-97 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-98 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-99 | A | Low | | Along Furrow Creek Road | 7 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-1 | A | Low | | Jerome Street | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-10 | A | Low | | Elmore Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-11 | A | Low | | Frontier Lane | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-12 | A | Low | | Wilderness Drive | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-13 | A | Low | | Shenandoah Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-14 | A | Low | | Fairmont Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-2 | A | Low | | Cleo Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-3 | A | Low | | Avion Street | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-4 | A | Low | | One-hundred-twenty-first Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-5 | A | Low | | Huffman Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-6 | A | Low | | Furrow Creek Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-7 | A | Low | | McMahon Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-8 | A | Low | | Furrow Creek Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-9 | A | Low | | Lorraine Street | 2 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|--|-------------------|-----------------|
| Dog walking areas/foot trails | X46 | X46-1 | A | Low | | Trail along the north side of Huffman Road | 2 | |
| Dog walking areas/foot trails | X46 | X46-2 | A | Low | | Trail along the south side of Huffman Road | 2 | |
| Dog walking areas/foot trails | X46 | X46-3 | A | Low | | Trail along the west side of Elmore Road | 2 | |
| Dog walking areas/foot trails | X46 | X46-4 | A | Low | | Trail along the east side of Emore Road | 2 | |
| Residential Areas | R01 | R1-2 | B | Low | | Residential areas located within Zone B | 6 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-133 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-134 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-135 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-136 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-137 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-138 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-139 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-140 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-141 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-142 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-143 | B | Low | | Along Sunstone Circle | 8 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-144 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-145 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-146 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-147 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-148 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-149 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-150 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-151 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-152 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-153 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-154 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-155 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-156 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-157 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-158 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-159 | B | Low | | Along Snowcup Drive | 8 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-160 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-161 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-162 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-163 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-164 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-165 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-166 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-167 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-168 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-169 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-170 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-171 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-172 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-173 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-174 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-175 | B | Low | | Along Shenandoah Road | 8 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-176 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-177 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-178 | B | Low | | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-179 | B | Low | | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-180 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-181 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-182 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-183 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-184 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-185 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-186 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-187 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-188 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-189 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-190 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-191 | B | Low | | Along Wilderness Road | 8 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-192 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-193 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-194 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-195 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-196 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-197 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-198 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-199 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-200 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-201 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-202 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-203 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-204 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-205 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-206 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-207 | B | Low | | Along Wilderness Road | 8 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-208 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-209 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-210 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-211 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-212 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-213 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-214 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-215 | B | Low | | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-216 | B | Low | | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-217 | B | Low | | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-218 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-219 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-220 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-221 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-222 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-223 | B | Low | | Along Lilac Drive | 8 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-224 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-225 | B | Low | | Along Huffman Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-226 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-227 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-228 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-229 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-230 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-231 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-232 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-233 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-234 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-235 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-236 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-237 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-238 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-239 | B | Low | | Along Shelburne Road | 9 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-240 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-241 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-242 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-243 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-244 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-245 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-246 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-247 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-248 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-249 | B | Low | | Along Elmore Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-250 | B | Low | | Along Elmore Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-251 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-252 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-253 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-254 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-255 | B | Low | | Along Shelburne Road | 9 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-256 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-257 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-258 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-259 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-260 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-261 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-262 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-263 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-264 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-265 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-266 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-267 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-268 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-269 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-270 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-271 | B | Low | | Ridgewood Road | 9 | |

Table 2 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Bacteria and Viruses*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|---|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-272 | B | Low | | Ridgewood Road | 9 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-15 | B | Low | | Sunstone Circle | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-16 | B | Low | | Snowcup Circle | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-17 | B | Low | | Traverse Way | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-18 | B | Low | | Wilderness Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-19 | B | Low | | Shiloh Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-20 | B | Low | | Talus Drive | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-21 | B | Low | | Lilac Drive | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-22 | B | Low | | Atherton Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-23 | B | Low | | Shelburne Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-24 | B | Low | | Ridgewood Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-25 | B | Low | | Lilac Circle | 3 | |
| Residential Areas | R01 | R1-3 | C | Low | | Residential areas located within Zone C | 6 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-273-421 | C | Low | | All septic within zone C | 10 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-26-48 | C | Low | | All roads located within Zone C | 4 | |
| Dog walking areas/foot trails | X46 | X46-5-9 | C | Low | | All trails located within Zone C | 4 | |

Table 3

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|---|-------------------|-----------------|
| Residential Areas | R01 | R1-1 | A | Low | 1 | Residential areas located within Zone A | 5 | |
| Municipal or city parks (with green areas) | X04 | X4-1 | A | Medium | 2 | Off of Elmore Road | 5 | |
| Septic systems (serves one single-family home) | R02 | R2-1 | A | Low | 3 | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-2 | A | Low | 4 | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-3 | A | Low | 5 | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-4 | A | Low | 6 | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-5 | A | Low | 7 | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-6 | A | Low | 8 | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-7 | A | Low | 9 | Along Huffinan Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-8 | A | Low | 10 | Along Huffinan Road | 7 | |
| Hardware stores | C17 | C17-1 | A | Low | | Off of Furrow Creek Road | 5 | |
| Hardware stores | C17 | C17-2 | A | Low | | Off of Elmore Road | 5 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-10 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-100 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-101 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-102 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-103 | A | Low | | Along Furrow Creek Road | 7 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-104 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-105 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-106 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-107 | A | Low | | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-108 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-109 | A | Low | | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-11 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-110 | A | Low | | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-111 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-112 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-113 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-114 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-115 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-116 | A | Low | | Along Shilo Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-117 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-118 | A | Low | | Along Elmore Road | 7 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-119 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-12 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-120 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-121 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-122 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-123 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-124 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-125 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-126 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-127 | A | Low | | Along Frontier Lane | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-128 | A | Low | | Along Wilderness Drive | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-129 | A | Low | | Along Wilderness Drive | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-13 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-130 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-131 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-132 | A | Low | | Along Elmore Road | 7 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|---------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-14 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-15 | A | Low | | Along McMahan Ave.. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-16 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-17 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-18 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-19 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-20 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-21 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-22 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-23 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-24 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-25 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-26 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-27 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-28 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-29 | A | Low | | Along Jerome Street | 7 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-30 | A | Low | | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-31 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-32 | A | Low | | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-33 | A | Low | | Along One-hundred-twenty-first Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-34 | A | Low | | Along One-hundred-twenty-first Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-35 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-36 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-37 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-38 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-39 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-40 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-41 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-42 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-43 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-44 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-45 | A | Low | | Along Avion Street | 7 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-46 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-47 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-48 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-49 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-50 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-51 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-52 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-53 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-54 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-55 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-56 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-57 | A | Low | | Along McMahan Ave.. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-58 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-59 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-60 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-61 | A | Low | | Along McMahan Ave. | 7 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-62 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-63 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-64 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-65 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-66 | A | Low | | Along McMahon Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-67 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-68 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-69 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-70 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-71 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-72 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-73 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-74 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-75 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-76 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-77 | A | Low | | Along Furrow Creek Road | 7 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-78 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-79 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-80 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-81 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-82 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-83 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-84 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-85 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-86 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-87 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-88 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-89 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-9 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-90 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-91 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-92 | A | Low | | Along Doroshin Ave. | 7 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-93 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-94 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-95 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-96 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-97 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-98 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-99 | A | Low | | Along Furrow Creek Road | 7 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-1 | A | Low | | Jerome Street | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-10 | A | Low | | Elmore Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-11 | A | Low | | Frontier Lane | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-12 | A | Low | | Wilderness Drive | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-13 | A | Low | | Shenandoah Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-14 | A | Low | | Fairmont Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-2 | A | Low | | Cleo Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-3 | A | Low | | Avion Street | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-4 | A | Low | | One-hundred-twenty-first Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-5 | A | Low | | Huffman Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-6 | A | Low | | Furrow Creek Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-7 | A | Low | | McMahon Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-8 | A | Low | | Furrow Creek Road | 2 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|--|-------------------|-----------------|
| Highways and roads, paved (cement or asphalt) | X20 | X20-9 | A | Low | | Lorraine Street | 2 | |
| Dog walking areas/foot trails | X46 | X46-1 | A | Low | | Trail along the north side of Huffman Road | 2 | |
| Dog walking areas/foot trails | X46 | X46-2 | A | Low | | Trail along the south side of Huffman Road | 2 | |
| Dog walking areas/foot trails | X46 | X46-3 | A | Low | | Trail along the west side of Elmore Road | 2 | |
| Dog walking areas/foot trails | X46 | X46-4 | A | Low | | Trail along the east side of Emore Road | 2 | |
| Residential Areas | R01 | R1-2 | B | Low | | Residential areas located within Zone B | 6 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-133 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-134 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-135 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-136 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-137 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-138 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-139 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-140 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-141 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-142 | B | Low | | Along Sunstone Circle | 8 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-143 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-144 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-145 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-146 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-147 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-148 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-149 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-150 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-151 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-152 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-153 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-154 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-155 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-156 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-157 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-158 | B | Low | | Along Snowcup Drive | 8 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-159 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-160 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-161 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-162 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-163 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-164 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-165 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-166 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-167 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-168 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-169 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-170 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-171 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-172 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-173 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-174 | B | Low | | Along Wilderness Drive | 8 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-175 | B | Low | | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-176 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-177 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-178 | B | Low | | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-179 | B | Low | | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-180 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-181 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-182 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-183 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-184 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-185 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-186 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-187 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-188 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-189 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-190 | B | Low | | Along Shiloh Road | 8 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-191 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-192 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-193 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-194 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-195 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-196 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-197 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-198 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-199 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-200 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-201 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-202 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-203 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-204 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-205 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-206 | B | Low | | Along Wilderness Road | 8 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-207 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-208 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-209 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-210 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-211 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-212 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-213 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-214 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-215 | B | Low | | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-216 | B | Low | | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-217 | B | Low | | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-218 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-219 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-220 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-221 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-222 | B | Low | | Along Lilac Drive | 8 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-223 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-224 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-225 | B | Low | | Along Huffman Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-226 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-227 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-228 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-229 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-230 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-231 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-232 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-233 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-234 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-235 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-236 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-237 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-238 | B | Low | | Along Atherton Road | 9 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-239 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-240 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-241 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-242 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-243 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-244 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-245 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-246 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-247 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-248 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-249 | B | Low | | Along Elmore Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-250 | B | Low | | Along Elmore Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-251 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-252 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-253 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-254 | B | Low | | Along Atherton Road | 9 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-255 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-256 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-257 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-258 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-259 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-260 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-261 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-262 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-263 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-264 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-265 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-266 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-267 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-268 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-269 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-270 | B | Low | | Along Shelburne Road | 9 | |

Table 3 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Nitrates/Nitrites*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|---|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-271 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-272 | B | Low | | Ridgewood Road | 9 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-15 | B | Low | | Sunstone Circle | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-16 | B | Low | | Snowcup Circle | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-17 | B | Low | | Traverse Way | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-18 | B | Low | | Wilderness Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-19 | B | Low | | Shiloh Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-20 | B | Low | | Talus Drive | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-21 | B | Low | | Lilac Drive | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-22 | B | Low | | Atherton Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-23 | B | Low | | Shelburne Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-24 | B | Low | | Ridgewood Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-25 | B | Low | | Lilac Circle | 3 | |
| Residential Areas | R01 | R1-3 | C | Low | | Residential areas located within Zone C | 6 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-273-421 | C | Low | | All septic systems within zone C | 10 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-26-48 | C | Low | | All roads located within Zone C | 4 | |
| Dog walking areas/foot trails | X46 | X46-5-9 | C | Low | | All trails located within Zone C | 4 | |

Table 4

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|---|-------------------|-----------------|
| Tanks, gasoline (underground) | T12 | T12-1 | A | High | 1 | Off of Avion Street | 5 | |
| Heavy equipment rental/storage | C18 | C18-1 | A | Medium | 2 | Off of Avion Street | 5 | |
| Residential Areas | R01 | R1-1 | A | Low | 3 | Residential areas located within Zone A | 5 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-1 | A | Low | 4 | Jerome Street | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-2 | A | Low | 5 | Cleo Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-4 | A | Low | 6 | One-hundred-twenty-first Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-5 | A | Low | 7 | Huffman Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-10 | A | Low | 8 | Elmore Road | 2 | |
| Construction trade areas and materials | C09 | C9-1 | A | Low | 9 | Off of Avion Street | 5 | |
| Construction trade areas and materials | C09 | C9-2 | A | Low | 10 | Off of Avion Street | 5 | |
| Hardware stores | C17 | C17-1 | A | Low | | Off of Furrow Creek Road | 5 | |
| Hardware stores | C17 | C17-2 | A | Low | | Off of Elmore Road | 5 | |
| Printers, publishers, copiers | C37 | C37-1 | A | High | | Off of Huffman Road | 5 | |
| Septic systems (serves one single-family home) | R02 | R2-1 | A | Low | | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-10 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-100 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-101 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-102 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-103 | A | Low | | Along Furrow Creek Road | 7 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-104 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-105 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-106 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-107 | A | Low | | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-108 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-109 | A | Low | | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-11 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-110 | A | Low | | Along Atherton Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-111 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-112 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-113 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-114 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-115 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-116 | A | Low | | Along Shilo Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-117 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-118 | A | Low | | Along Elmore Road | 7 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-119 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-12 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-120 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-121 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-122 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-123 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-124 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-125 | A | Low | | Along Shenandoah Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-126 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-127 | A | Low | | Along Frontier Lane | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-128 | A | Low | | Along Wilderness Drive | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-129 | A | Low | | Along Wilderness Drive | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-13 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-130 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-131 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-132 | A | Low | | Along Elmore Road | 7 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|---------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-14 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-15 | A | Low | | Along McMahan Ave.. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-16 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-17 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-18 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-19 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-2 | A | Low | | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-20 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-21 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-22 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-23 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-24 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-25 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-26 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-27 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-28 | A | Low | | Along Avion Street | 7 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-29 | A | Low | | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-3 | A | Low | | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-30 | A | Low | | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-31 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-32 | A | Low | | Along Jerome Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-33 | A | Low | | Along One-hundred-twenty-first Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-34 | A | Low | | Along One-hundred-twenty-first Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-35 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-36 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-37 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-38 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-39 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-4 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-40 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-41 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-42 | A | Low | | Along Cleo Ave. | 7 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-43 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-44 | A | Low | | Along Cleo Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-45 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-46 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-47 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-48 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-49 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-5 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-50 | A | Low | | Along Avion Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-51 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-52 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-53 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-54 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-55 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-56 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-57 | A | Low | | Along McMahon Ave.. | 7 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-58 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-59 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-6 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-60 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-61 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-62 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-63 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-64 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-65 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-66 | A | Low | | Along McMahan Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-67 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-68 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-69 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-7 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-70 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-71 | A | Low | | Along Furrow Creek Road | 7 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-72 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-73 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-74 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-75 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-76 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-77 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-78 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-79 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-8 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-80 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-81 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-82 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-83 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-84 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-85 | A | Low | | Along Lorraine Street | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-86 | A | Low | | Along Lorraine Street | 7 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-87 | A | Low | | Along Elmore Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-88 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-89 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-9 | A | Low | | Along Huffman Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-90 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-91 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-92 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-93 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-94 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-95 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-96 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-97 | A | Low | | Along Doroshin Ave. | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-98 | A | Low | | Along Furrow Creek Road | 7 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-99 | A | Low | | Along Furrow Creek Road | 7 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-11 | A | Low | | Frontier Lane | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-12 | A | Low | | Wilderness Drive | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-13 | A | Low | | Shenandoah Road | 2 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|--|-------------------|--|
| Highways and roads, paved (cement or asphalt) | X20 | X20-14 | A | Low | | Fairmont Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-3 | A | Low | | Avion Street | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-6 | A | Low | | Furrow Creek Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-7 | A | Low | | McMahon Ave. | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-8 | A | Low | | Furrow Creek Road | 2 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-9 | A | Low | | Lorraine Street | 2 | |
| Public utility easements/corridors | X42 | X42-1 | A,B | Low | | Public utility easement/corridor along the pipeline intersecting Zones A and B | 3 | Dual purpose Pipeline. Currently transport natural gas but has been used to transport oil in the past. |
| Residential Areas | R01 | R1-2 | B | Low | | Residential areas located within Zone B | 6 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-133 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-134 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-135 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-136 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-137 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-138 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-139 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-140 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-141 | B | Low | | Along Wilderness Drive | 8 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-142 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-143 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-144 | B | Low | | Along Sunstone Circle | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-145 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-146 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-147 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-148 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-149 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-150 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-151 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-152 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-153 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-154 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-155 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-156 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-157 | B | Low | | Along Snowcup Drive | 8 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-158 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-159 | B | Low | | Along Snowcup Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-160 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-161 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-162 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-163 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-164 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-165 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-166 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-167 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-168 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-169 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-170 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-171 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-172 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-173 | B | Low | | Along Wilderness Drive | 8 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-174 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-175 | B | Low | | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-176 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-177 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-178 | B | Low | | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-179 | B | Low | | Along Shenandoah Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-180 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-181 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-182 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-183 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-184 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-185 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-186 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-187 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-188 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-189 | B | Low | | Along Wilderness Road | 8 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|-----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-190 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-191 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-192 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-193 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-194 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-195 | B | Low | | Along Shiloh Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-196 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-197 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-198 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-199 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-200 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-201 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-202 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-203 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-204 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-205 | B | Low | | Along Wilderness Road | 8 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|------------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-206 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-207 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-208 | B | Low | | Along Wilderness Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-209 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-210 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-211 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-212 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-213 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-214 | B | Low | | Along Wilderness Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-215 | B | Low | | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-216 | B | Low | | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-217 | B | Low | | Along Talus Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-218 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-219 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-220 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-221 | B | Low | | Along Lilac Drive | 8 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-222 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-223 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-224 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-225 | B | Low | | Along Huffman Road | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-226 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-227 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-228 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-229 | B | Low | | Along Lilac Drive | 8 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-230 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-231 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-232 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-233 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-234 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-235 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-236 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-237 | B | Low | | Along Shelburne Road | 9 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-238 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-239 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-240 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-241 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-242 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-243 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-244 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-245 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-246 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-247 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-248 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-249 | B | Low | | Along Elmore Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-250 | B | Low | | Along Elmore Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-251 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-252 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-253 | B | Low | | Along Atherton Road | 9 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|----------------------|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-254 | B | Low | | Along Atherton Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-255 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-256 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-257 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-258 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-259 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-260 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-261 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-262 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-263 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-264 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-265 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-266 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-267 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-268 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-269 | B | Low | | Ridgewood Road | 9 | |

Table 4 (continued)

*Contaminant Source Inventory and Risk Ranking for
United Pentacostal Church
Sources of Volatile Organic Chemicals*

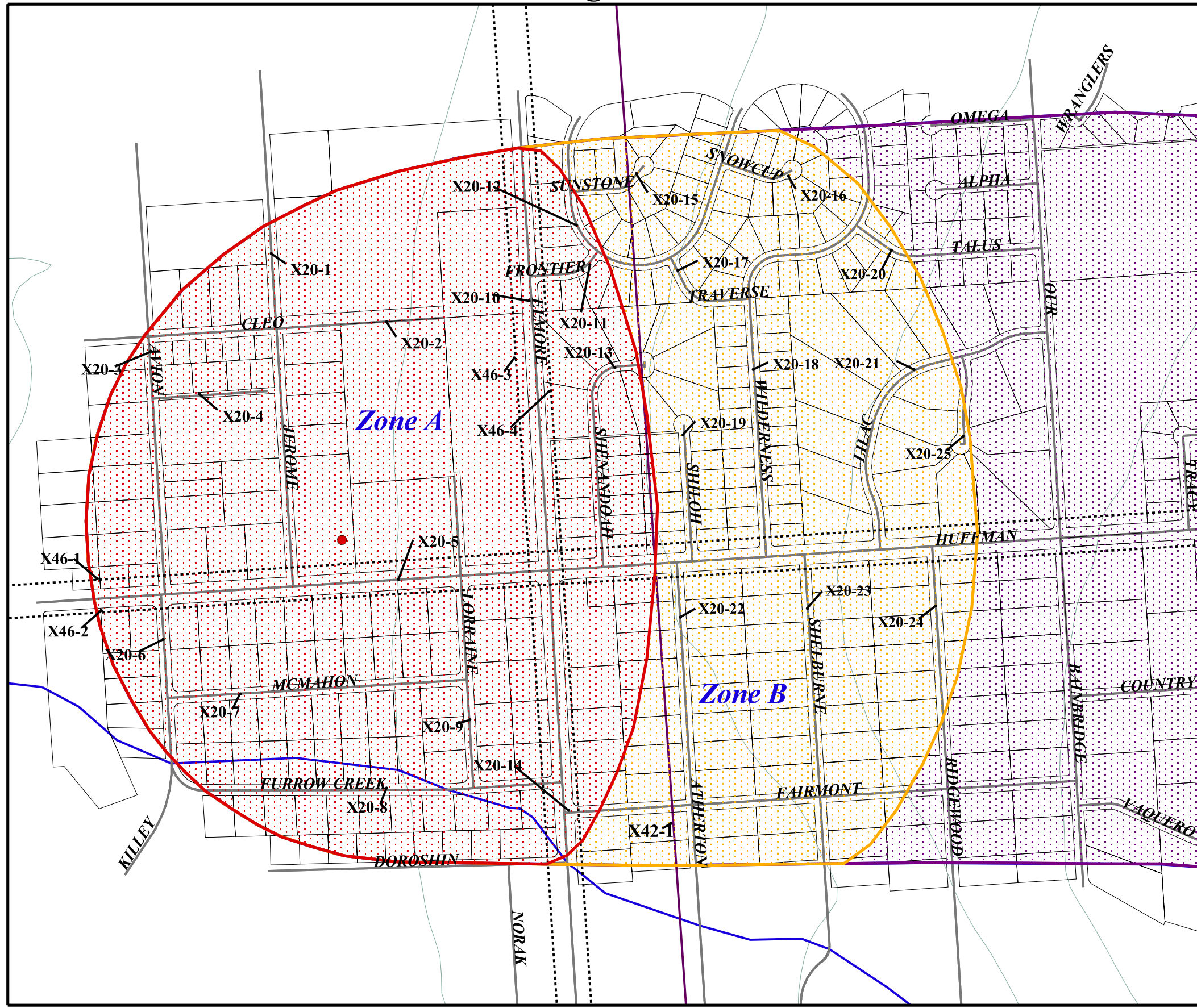
PWSID 214104.001

| <i>Contaminant Source Type</i> | <i>Contaminant Source ID</i> | <i>CS ID tag</i> | <i>Zone</i> | <i>Risk Ranking for Analysis</i> | <i>Overall Rank after Analysis</i> | <i>Location</i> | <i>Map Number</i> | <i>Comments</i> |
|---|------------------------------|------------------|-------------|----------------------------------|------------------------------------|---|-------------------|-----------------|
| Septic systems (serves one or more single-family homes) | R02 | R2-270 | B | Low | | Along Shelburne Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-271 | B | Low | | Ridgewood Road | 9 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-272 | B | Low | | Ridgewood Road | 9 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-15 | B | Low | | Sunstone Circle | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-16 | B | Low | | Snowcup Circle | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-17 | B | Low | | Traverse Way | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-18 | B | Low | | Wilderness Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-19 | B | Low | | Shiloh Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-20 | B | Low | | Talus Drive | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-21 | B | Low | | Lilac Drive | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-22 | B | Low | | Atherton Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-23 | B | Low | | Shelburne Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-24 | B | Low | | Ridgewood Road | 3 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-25 | B | Low | | Lilac Circle | 3 | |
| Construction trade areas and materials | C09 | C9-3 | C | Low | | Off of Heritage Road | 6 | |
| Construction trade areas and materials | C09 | C9-4 | C | Low | | Off of Birch Road | 6 | |
| Residential Areas | R01 | R1-3 | C | Low | | Residential areas located within Zone C | 6 | |
| Septic systems (serves one or more single-family homes) | R02 | R2-273-421 | C | Low | | All septic systems within zone C | 10 | |
| Highways and roads, paved (cement or asphalt) | X20 | X20-26-48 | C | Low | | All roads located within Zone C | 4 | |
| Tanks, gasoline (underground) | T12 | T12-2 | D | High | | Off of Hillside Drive | 11 | |

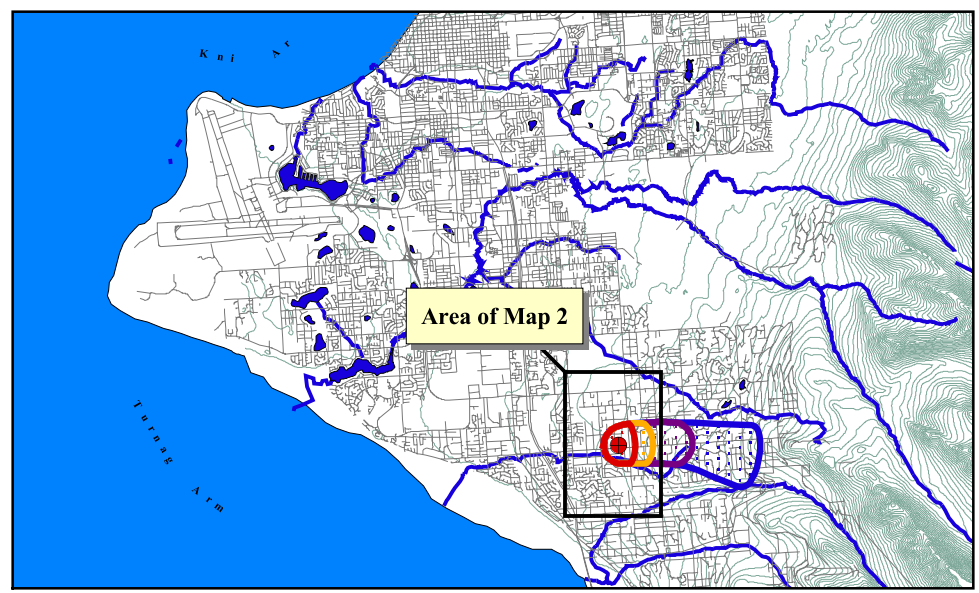
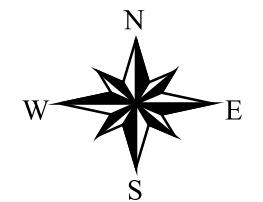
APPENDIX C

United Pentecostal Church's Drinking Water Protection Area and Potential & Existing Contaminant Sources

Drinking Water Protection Area and Potential & Existing Contaminant Sources for United Pentecostal Church



- United Pentecostal DW Well
- Zone A Protection Area**
- Several Months Travel Time
- Zone B Protection Area**
- Less Than 2 Years Travel Time
- Zone C Protection Area**
- Less Than 5 Years Travel Time
- Zone D Protection Area**
- Less Than 10 Years Travel Time
- Anchorage Land Parcels
- Public Utility Easements/Corridors (X42)
- - - Trails (X46)
- Roads (X20)
- Anchorage Streams
- Elevation Contours

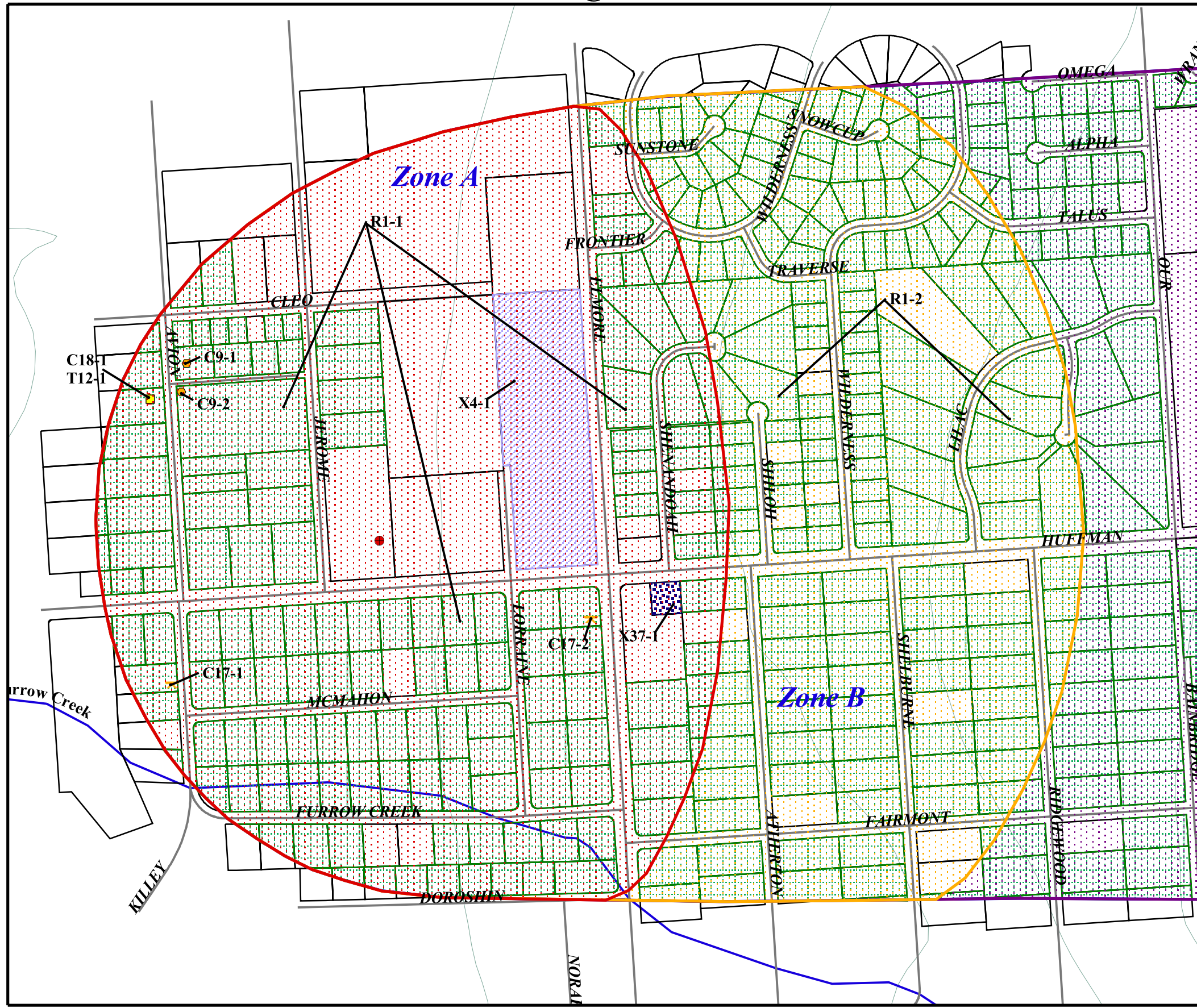


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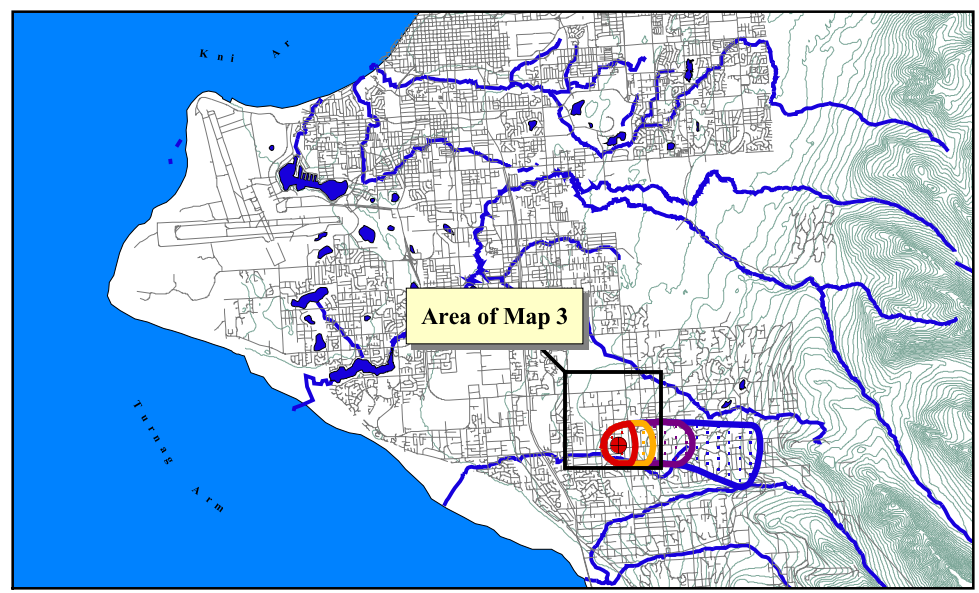
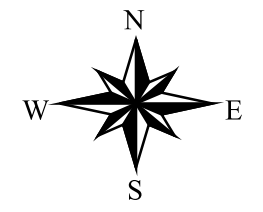
PWSID 214104.001

Map 2

Drinking Water Protection Area and Potential & Existing Contaminant Sources for United Pentecostal Church



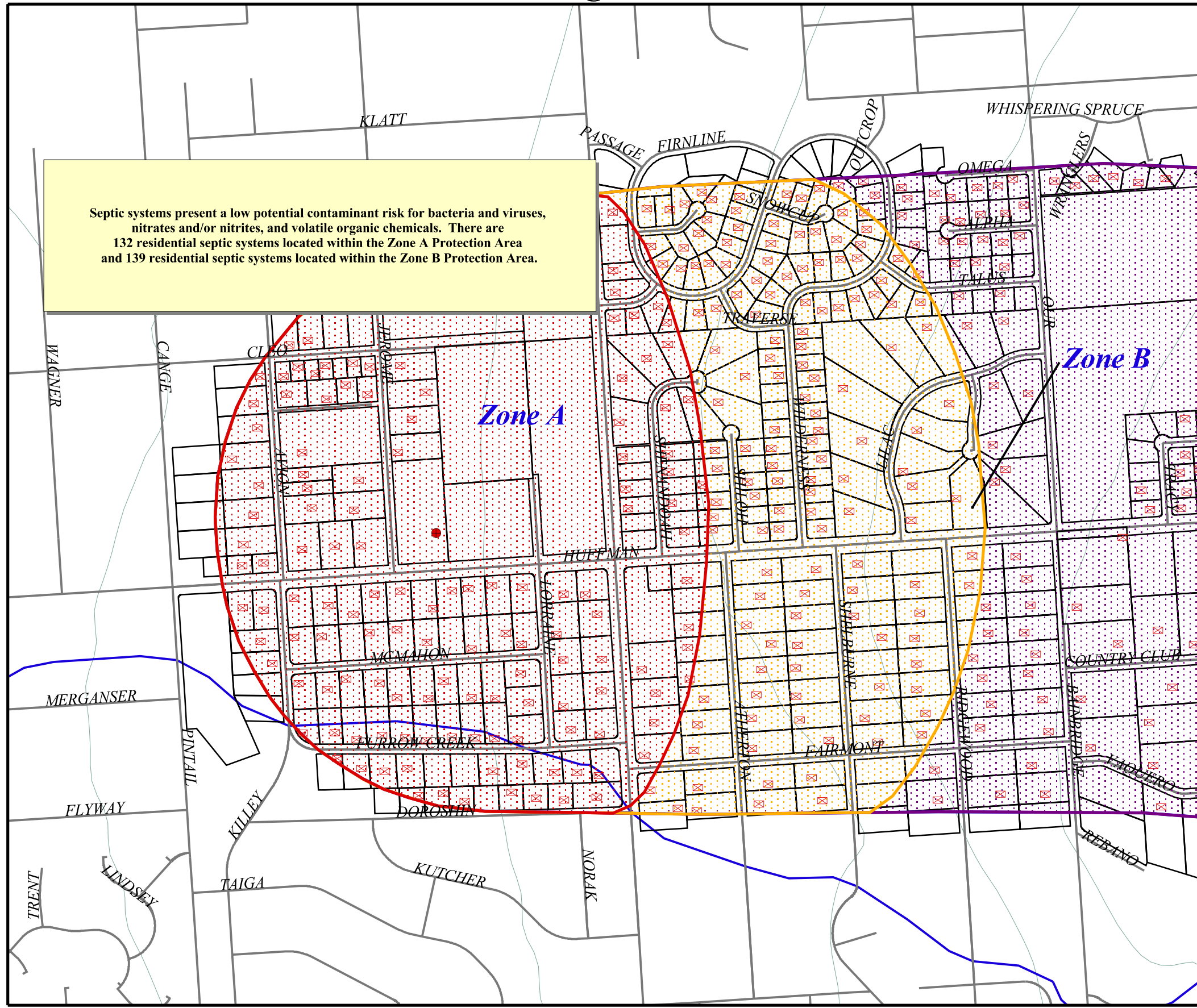
- United Pentecostal DW Well
- Zone A Protection Area**
- Several Months Travel Time
- Zone B Protection Area**
- Less Than 2 Years Travel Time
- Zone C Protection Area**
- Less Than 5 Years Travel Time
- Zone D Protection Area**
- Less Than 10 Years Travel Time
- Potential and Existing Contaminant Sources**
- ✂ Hardware Stores (C17)
- Heavy Equipment Rental/Storage (C18)
- Construction Trade Areas and Materials (C9)
- Tanks - Gasoline, Underground (T12)
- Electric substations (X37)
- Lawns and Gardens (R1)
- Anchorage Parks
- Anchorage Land Parcels
- Roads (X20)
- Anchorage Lakes
- Anchorage Streams
- Elevation Contours



PWSID 214104.001

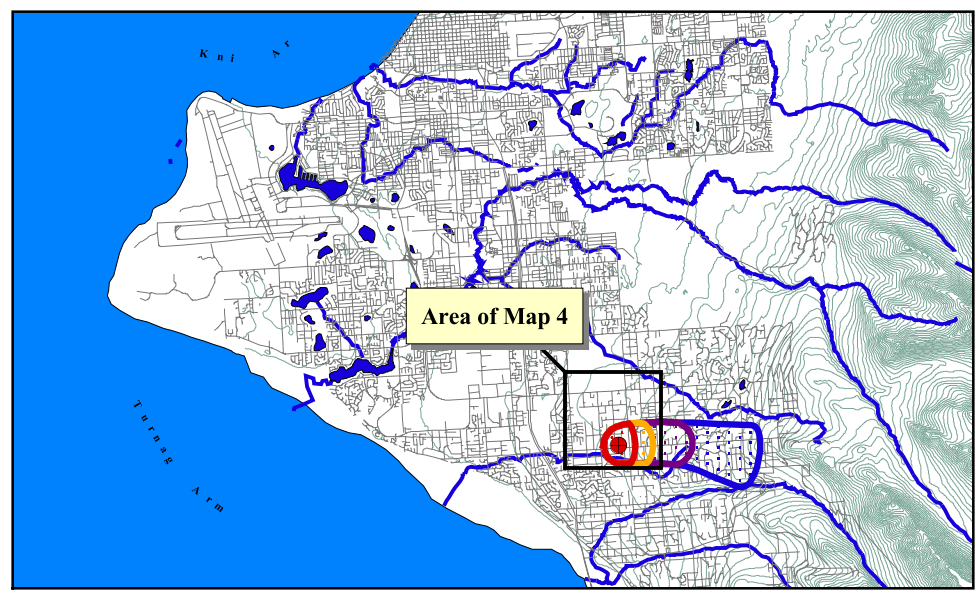
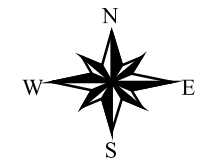
Map 3

Drinking Water Protection Area and Potential & Existing Contaminant Sources for United Pentecostal Church



Septic systems present a low potential contaminant risk for bacteria and viruses, nitrates and/or nitrites, and volatile organic chemicals. There are 132 residential septic systems located within the Zone A Protection Area and 139 residential septic systems located within the Zone B Protection Area.

- United Pentecostal DW Well
- Zone A Protection Area**
- ▨ Several Months Travel Time
- Zone B Protection Area**
- ▨ Less Than 2 Years Travel Time
- Zone C Protection Area**
- ▨ Less Than 5 Years Travel Time
- Zone D Protection Area**
- ▨ Less Than 10 Years Travel Time
- ▨ Septic Systems (R2)
- ▭ Anchorage Land Parcels
- Roads (X20)
- Anchorage Streams
- Elevation Contours

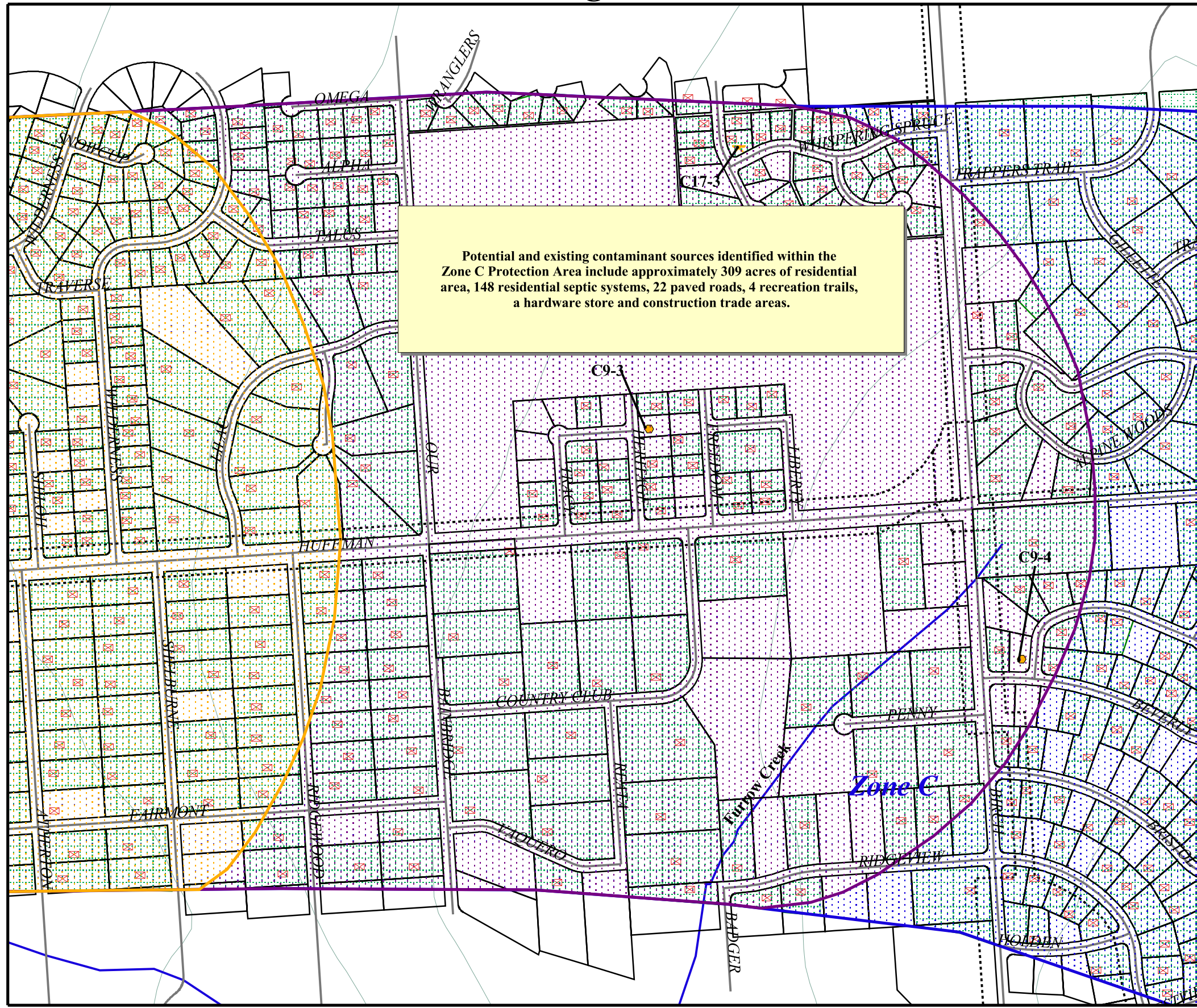


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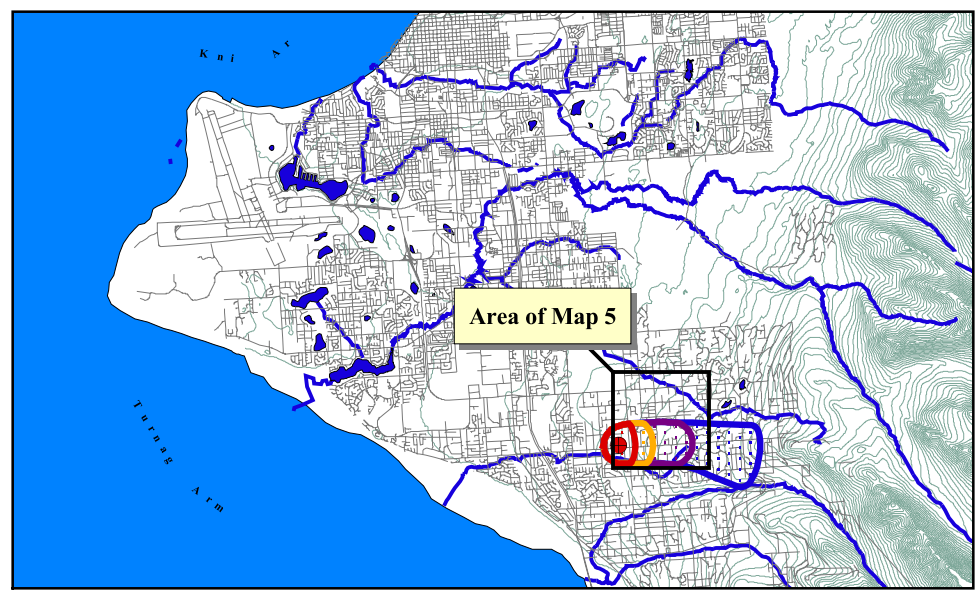
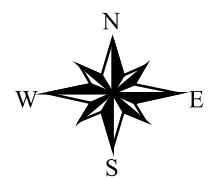
PWSID 214104.001

Map 4

Drinking Water Protection Area and Potential & Existing Contaminant Sources for United Pentecostal Church



- Zone A Protection Area**
 Several Months Travel Time
- Zone B Protection Area**
 Less Than 2 Years Travel Time
- Zone C Protection Area**
 Less Than 5 Years Travel Time
- Zone D Protection Area**
 Less Than 10 Years Travel Time
- Anchorage Land Parcels
- Lawns and Gardens (R1)
- Potential and Existing Contaminant Sources**
- Hardware Stores (C17)
- Heavy Equipment Rental/Storage (C18)
- Construction Trade Areas and Materials (C9)
- Tanks - Gasoline, Underground (T12)
- Septic Systems (R2)
- Trails (X46)
- Roads (X20)
- Anchorage Streams
- Elevation Contours

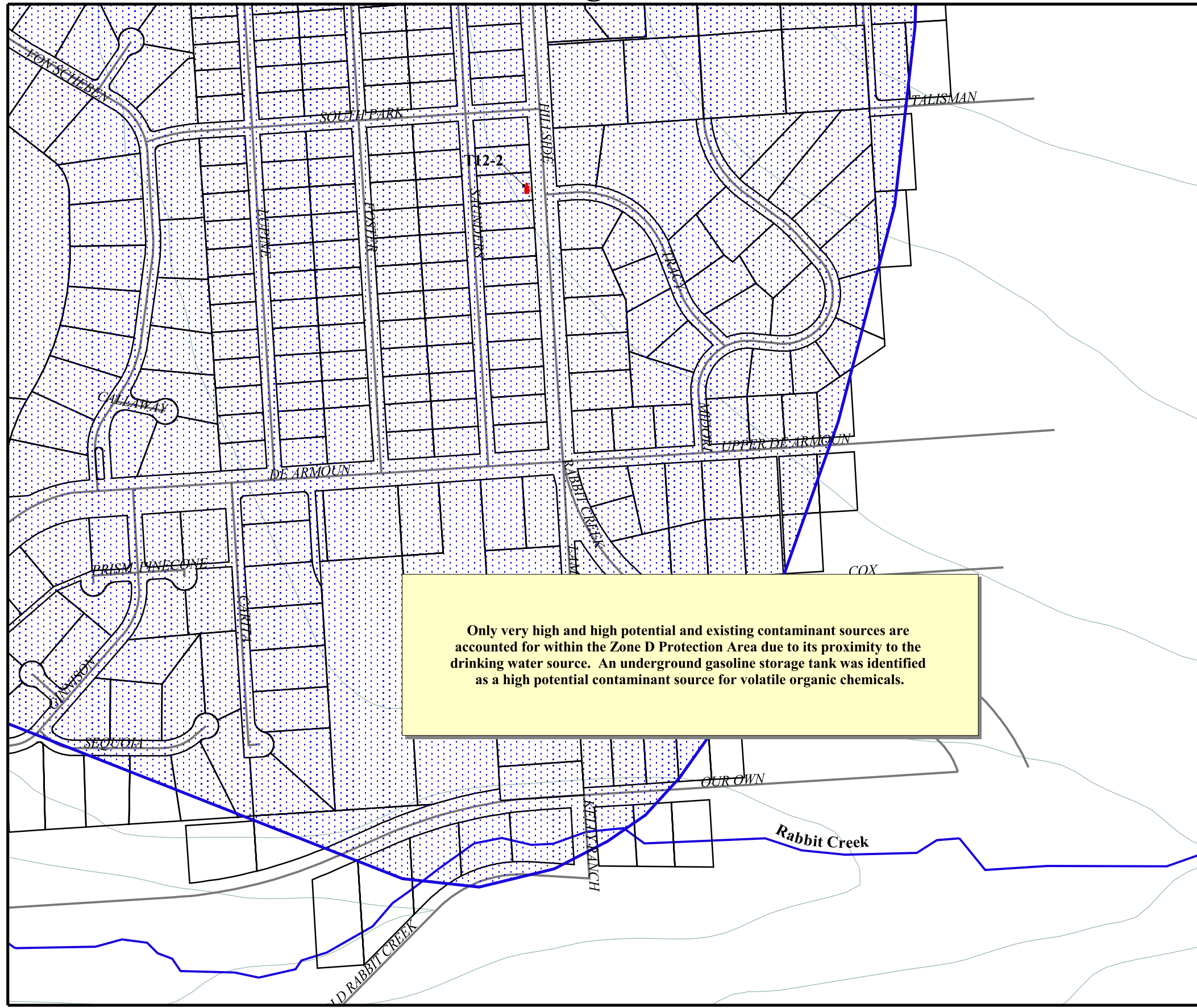


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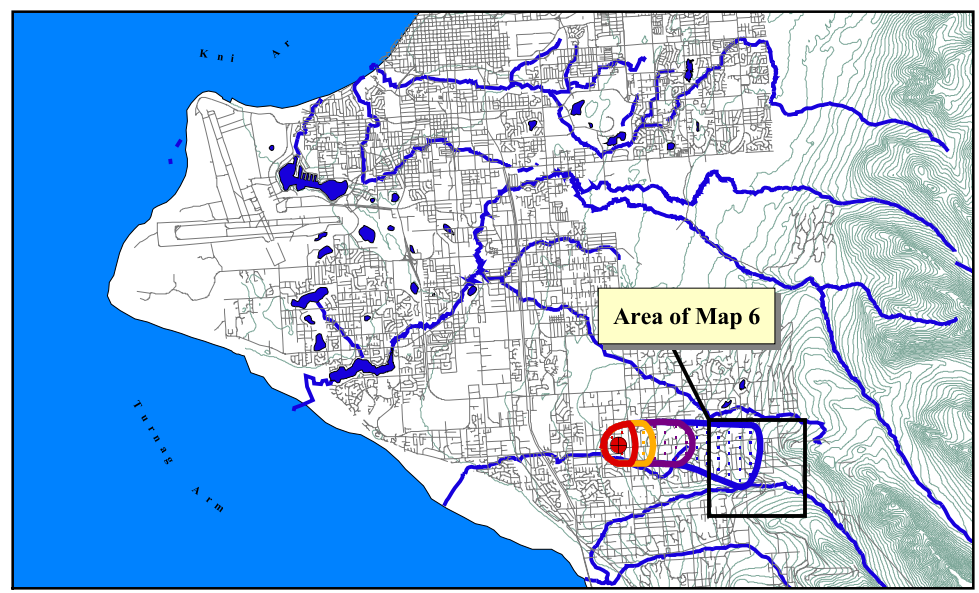
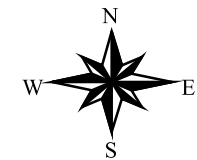
PWSID 214104.001

Map 5

Drinking Water Protection Area and Potential & Existing Contaminant Sources for United Pentecostal Church



- Zone A Protection Area**
 Several Months Travel Time
- Zone B Protection Area**
 Less Than 2 Years Travel Time
- Zone C Protection Area**
 Less Than 5 Years Travel Time
- Zone D Protection Area**
 Less Than 10 Years Travel Time
- Potential and Existing Contaminant Sources**
- Hardware Stores (C17)
- Heavy Equipment Rental/Storage (C18)
- Construction Trade Areas and Materials (C9)
- Tanks - Gasoline, Underground (T12)
- Anchorage Land Parcels
- Roads (X20)
- Anchorage Streams
- Elevation Contours



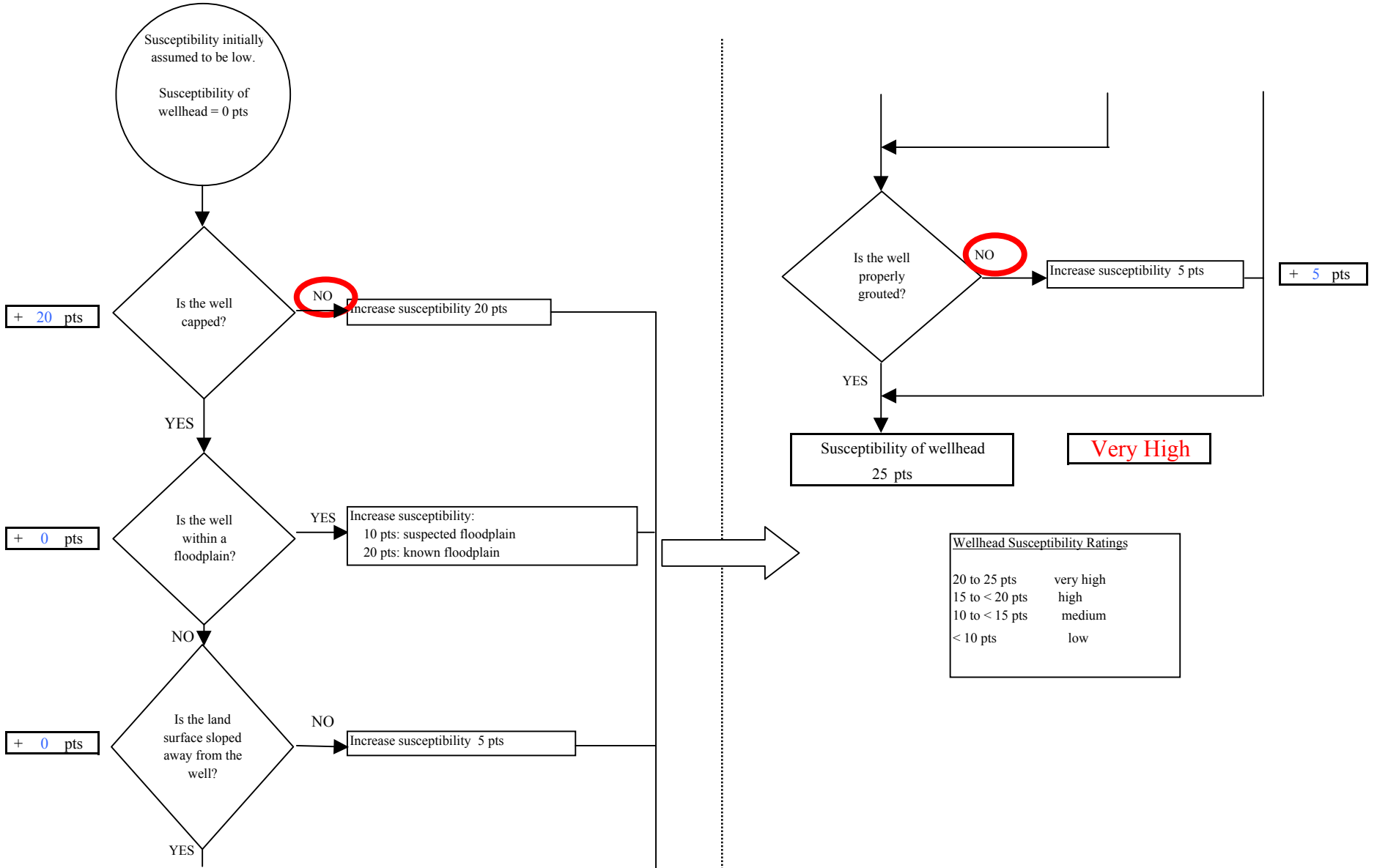
PWSID 214104.001

Map 6

APPENDIX D

Vulnerability Analysis for United Pentecostal Church's Public Drinking Water Source

Chart 1. Susceptibility of the wellhead - United Pentecostal Church



| Wellhead Susceptibility Ratings | |
|---------------------------------|-----------|
| 20 to 25 pts | very high |
| 15 to < 20 pts | high |
| 10 to < 15 pts | medium |
| < 10 pts | low |

Chart 2. Susceptibility of the aquifer - United Pentecostal Church

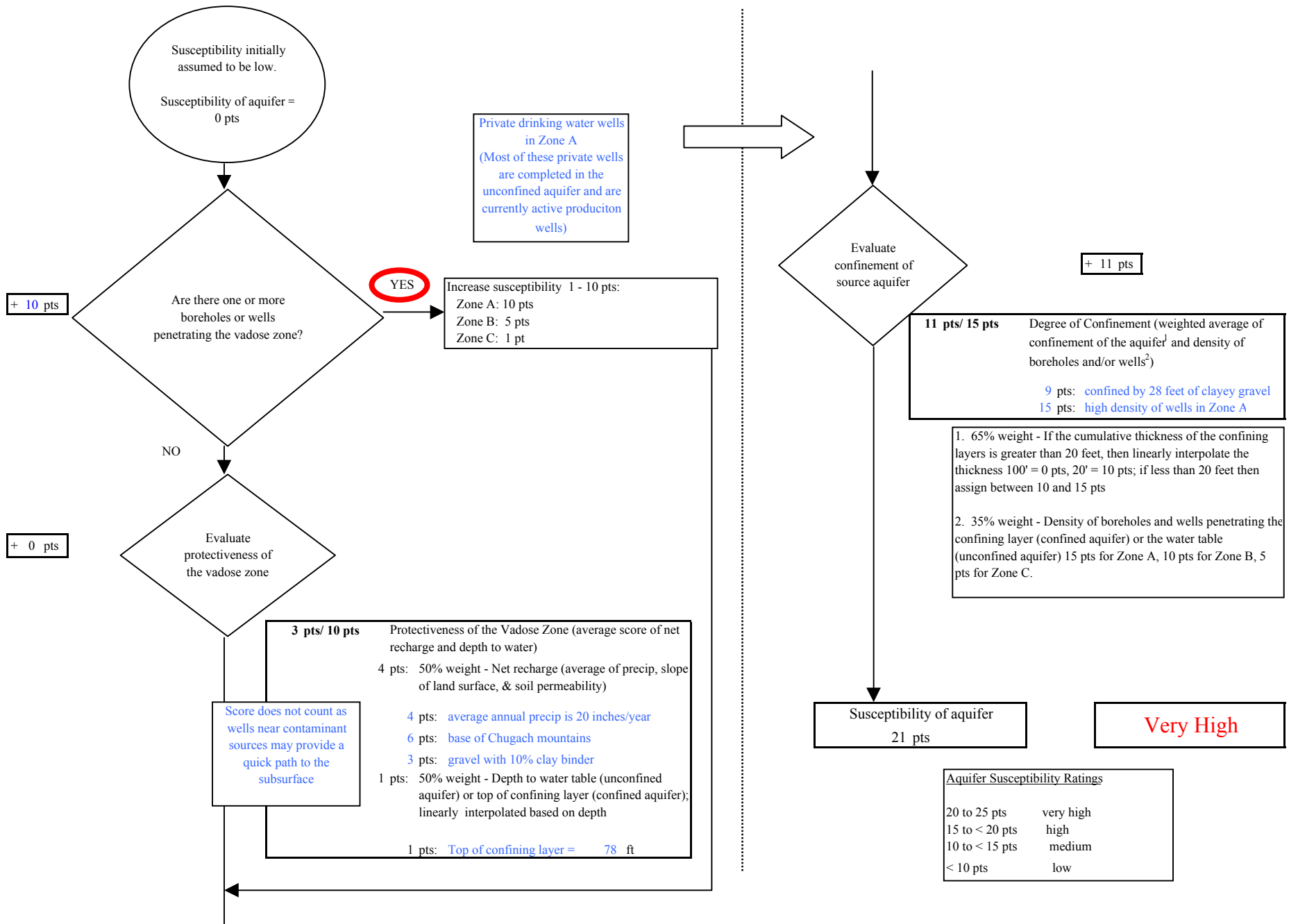
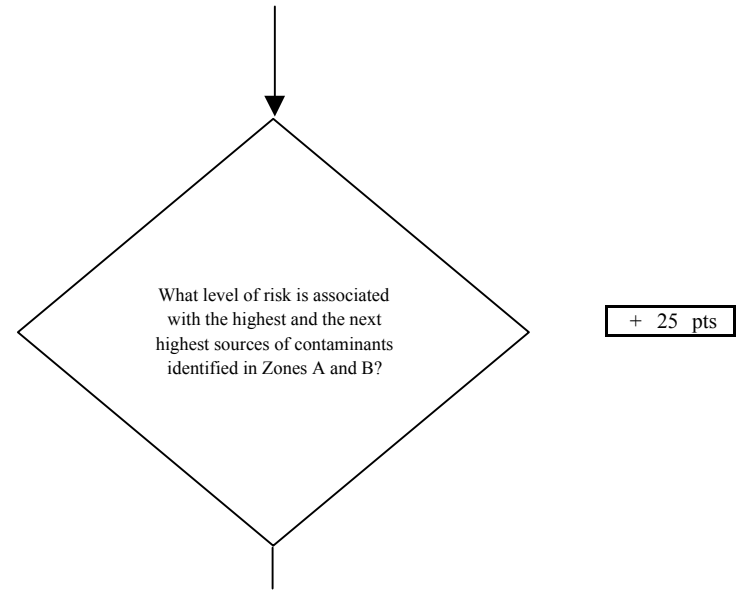
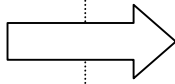
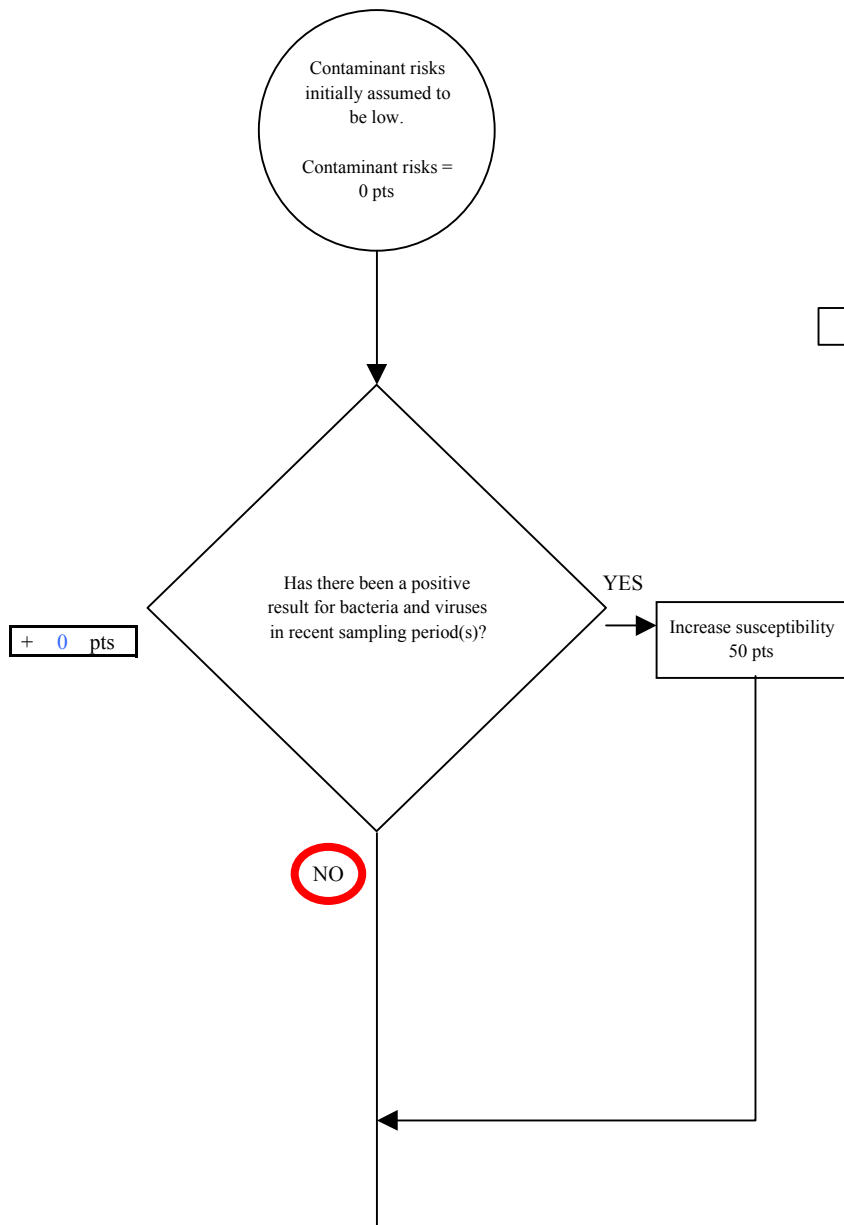


Chart 3. Contaminant risks for *United Pentecostal Church - Bacteria & Viruses*



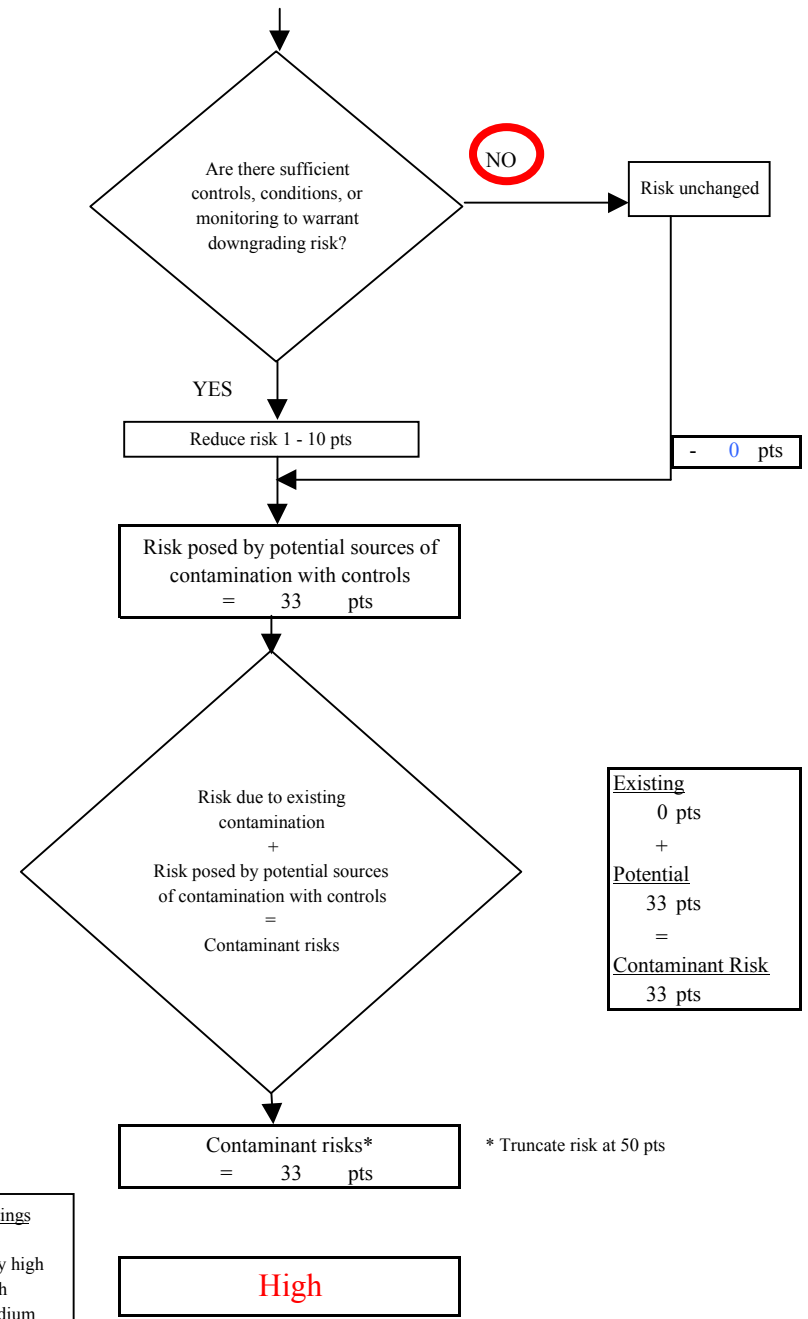
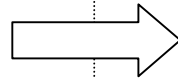
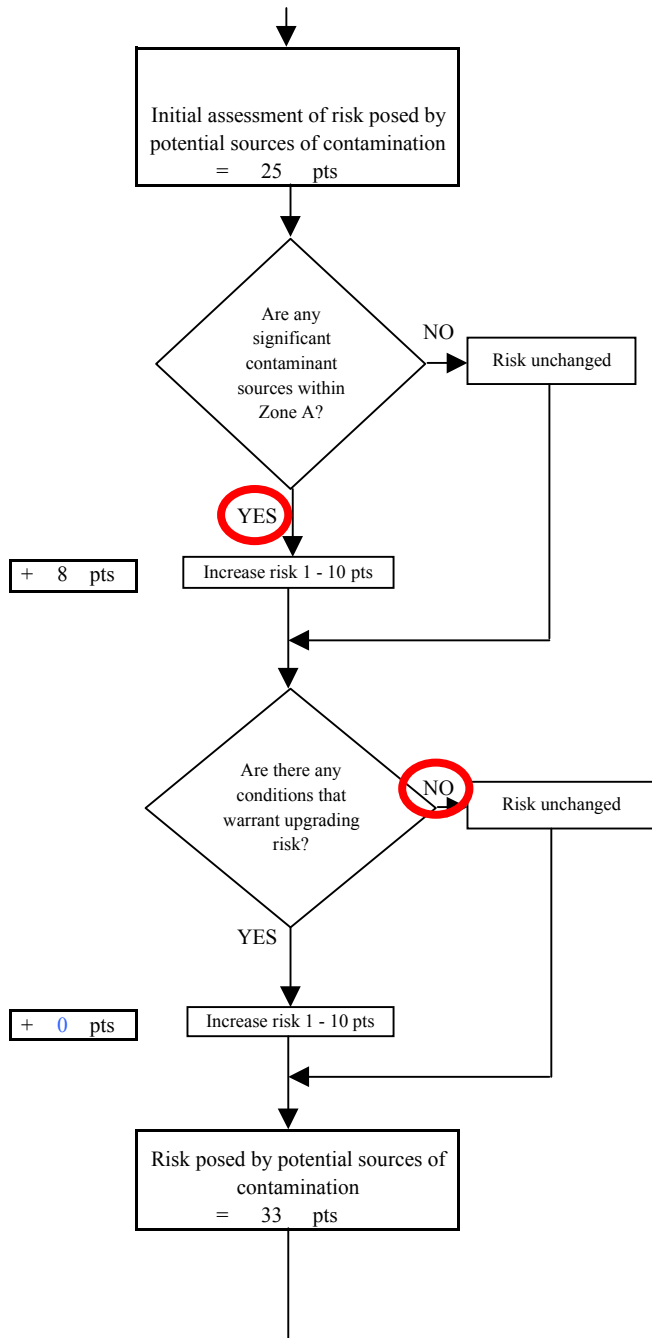
| Risk Rankings for Contaminant Sources Identified in Zones A and B | | | |
|---|--------|--------|-------|
| | Zone A | Zone B | Total |
| Very High(s) | 0 | 0 | 0 |
| High(s) | 0 | 0 | 0 |
| Medium(s) | 1 | 0 | 1 |
| Low(s) | 140 | 17 | 157 |

| | LOW 10 pts | MEDIUM 20 pts | HIGH 30 pts | VERY HIGH 40 pts |
|-----------|--------------------------|-------------------------|-------------------------|-------------------------|
| LOW | ≥ 10 sources + 10 pts | ≥ 10 sources + 5 pts | ≥ 20 sources + 5 pts | ---- |
| MEDIUM | ---- | ≥ 2 sources + 5 pts | ≥ 5 sources + 5 pts | ≥ 10 sources + 5 pts |
| HIGH | ---- | ---- | ≥ 1 source + 10 pts | ≥ 2 sources + 10 pts |
| VERY HIGH | ---- | ---- | ---- | ≥ 1 source + 10 pts |

Matrix Score 25

Note: Septic systems, sewerlines, and roads are each assigned a risk ranking for each individual contaminant source in the CSI. The VA, however, counts these contaminant sources as a group and assigns a calculated number of either "lows" or "mediums" based on the density.

Chart 3. Contaminant risks for United Pentecostal Church - Bacteria & Viruses



| Contaminant Risk Ratings | |
|--------------------------|-----------|
| 40 to 50 pts | very high |
| 30 to < 40 pts | high |
| 20 to < 30 pts | medium |
| < 20 pts | low |

* Truncate risk at 50 pts

Chart 4. Vulnerability analysis for United Pentecostal Church - Bacteria & Viruses

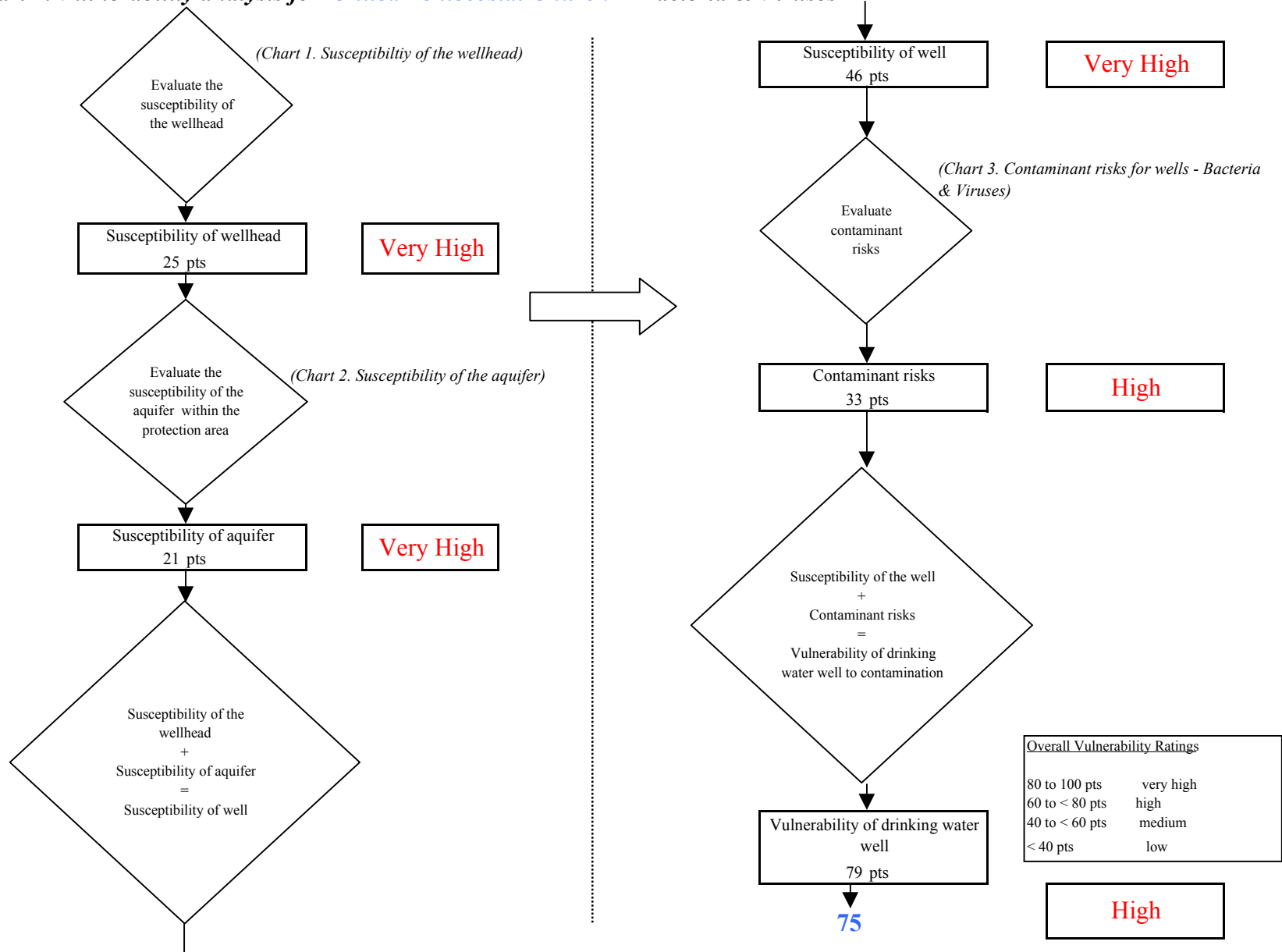


Chart 5. Contaminant risks for United Pentecostal Church - Nitrates and Nitrites

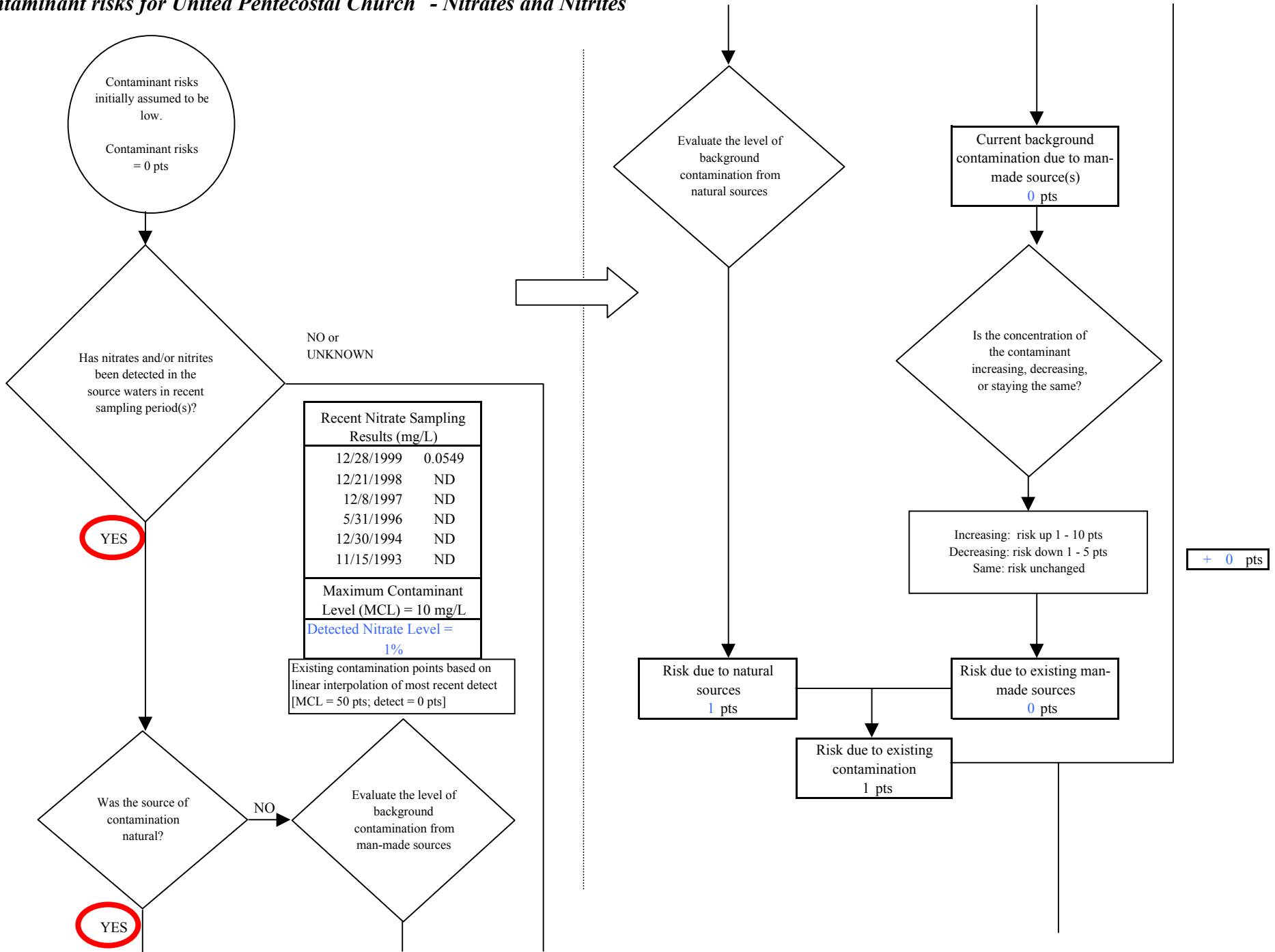


Chart 5. Contaminant risks for United Pentecostal Church - Nitrates and Nitrites

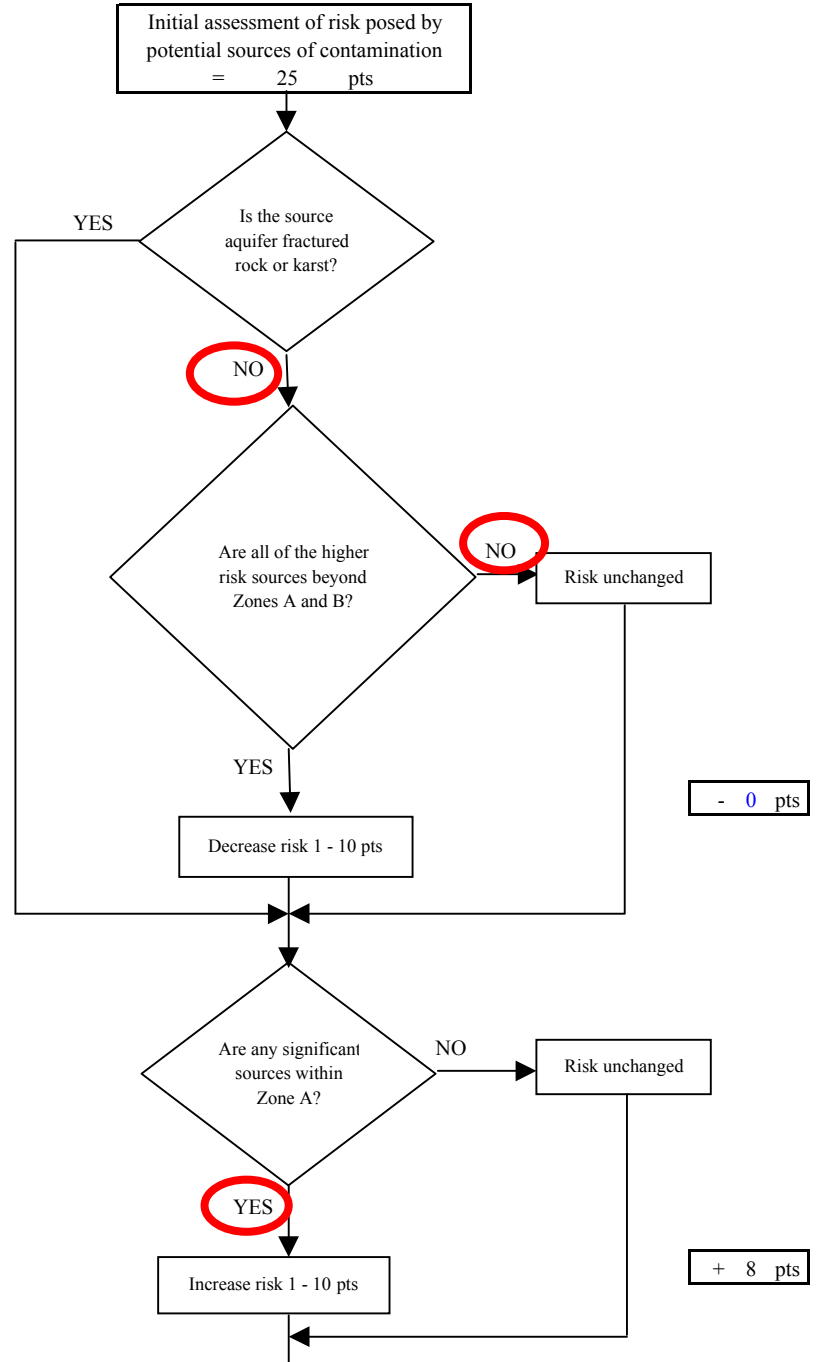
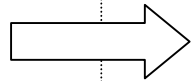
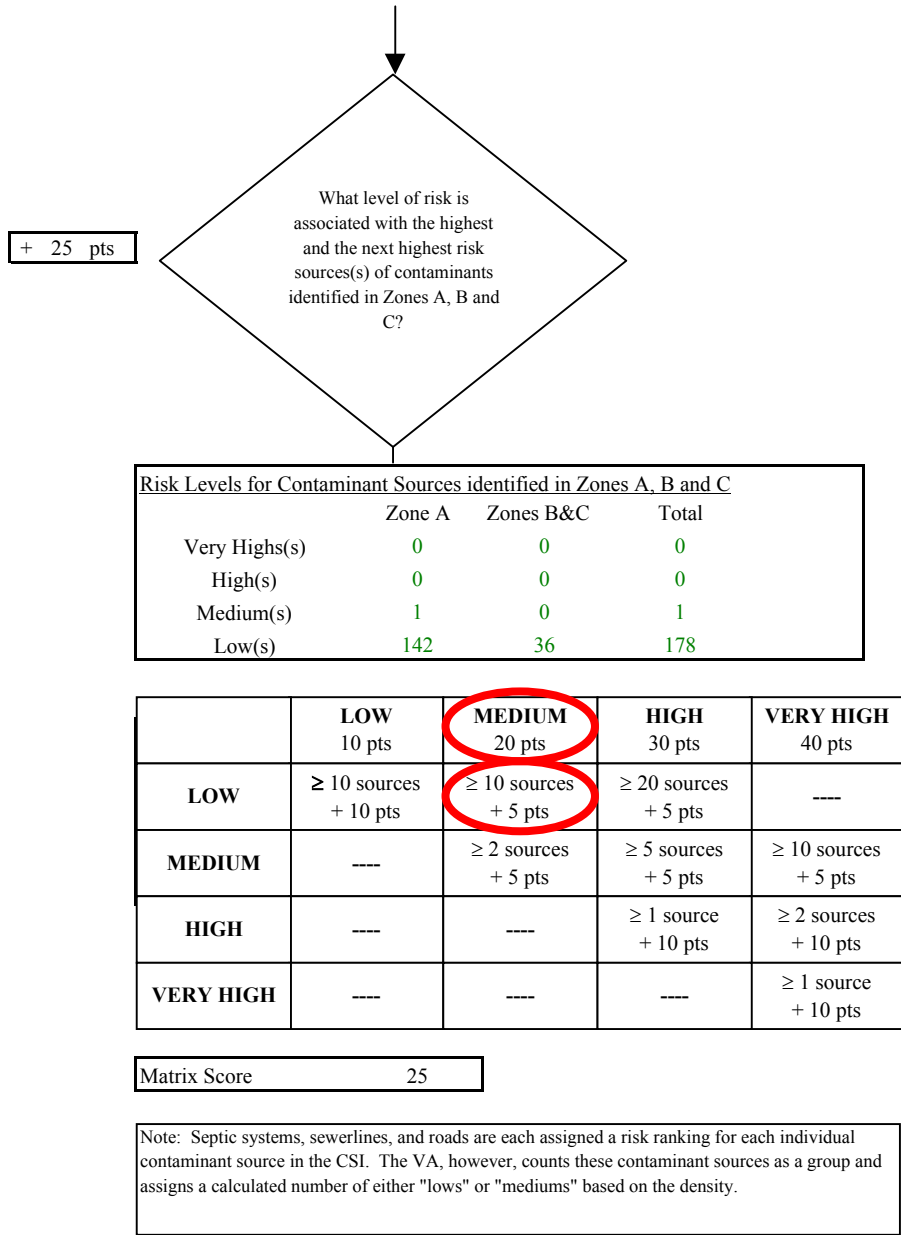


Chart 5. Contaminant risks for United Pentecostal Church - Nitrates and Nitrites

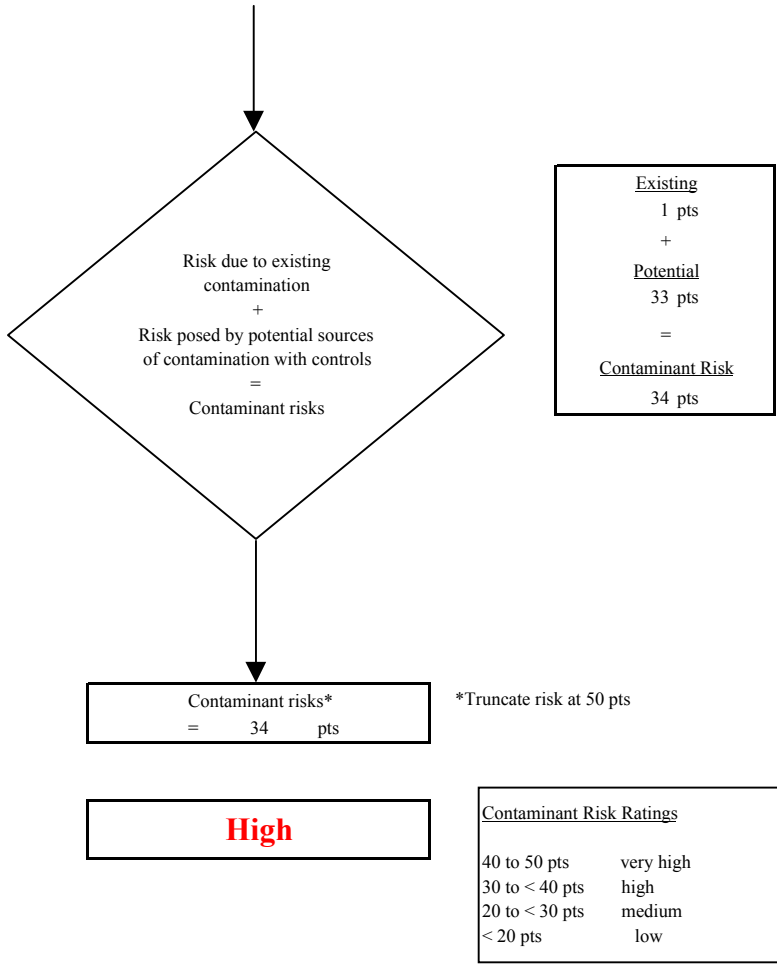
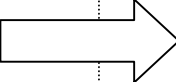
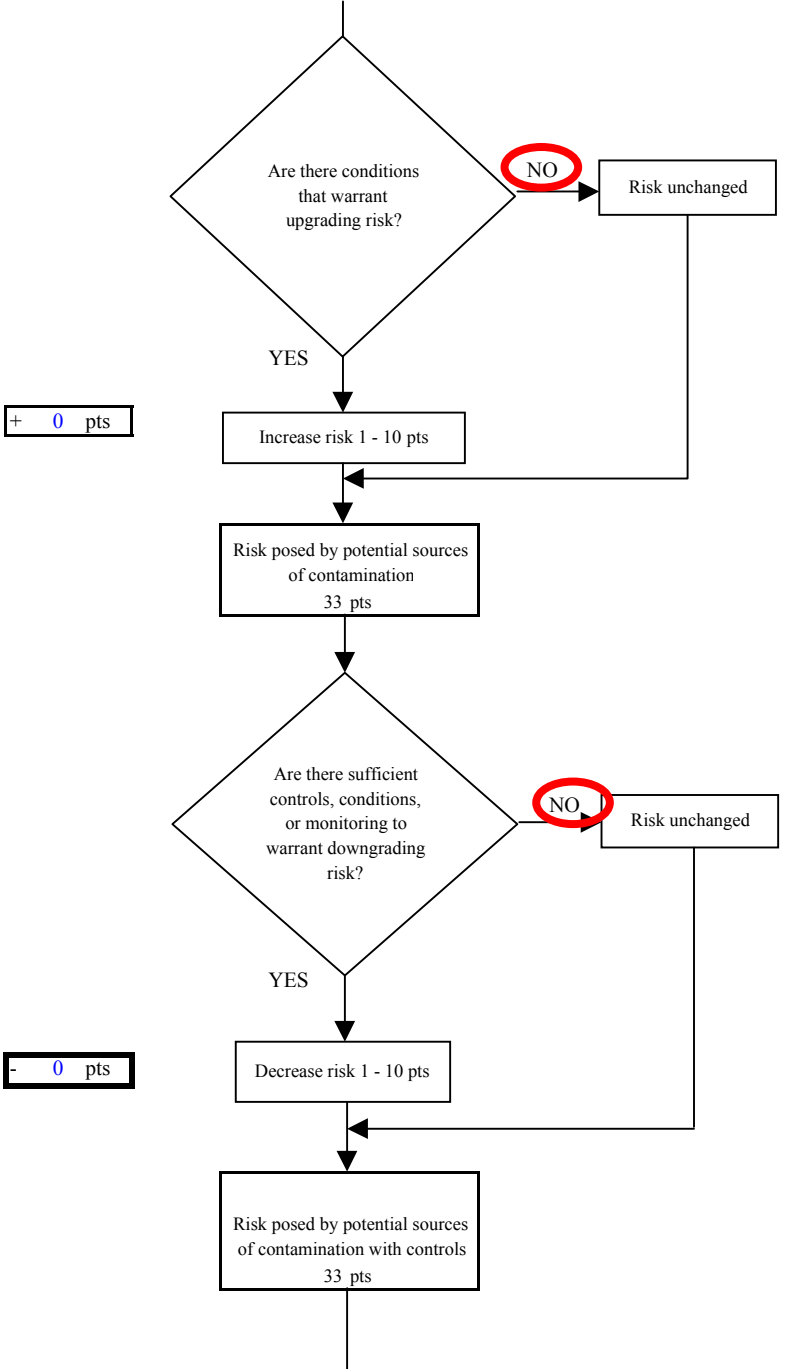


Chart 6. Vulnerability analysis for United Pentecostal Church - Nitrates and Nitrites

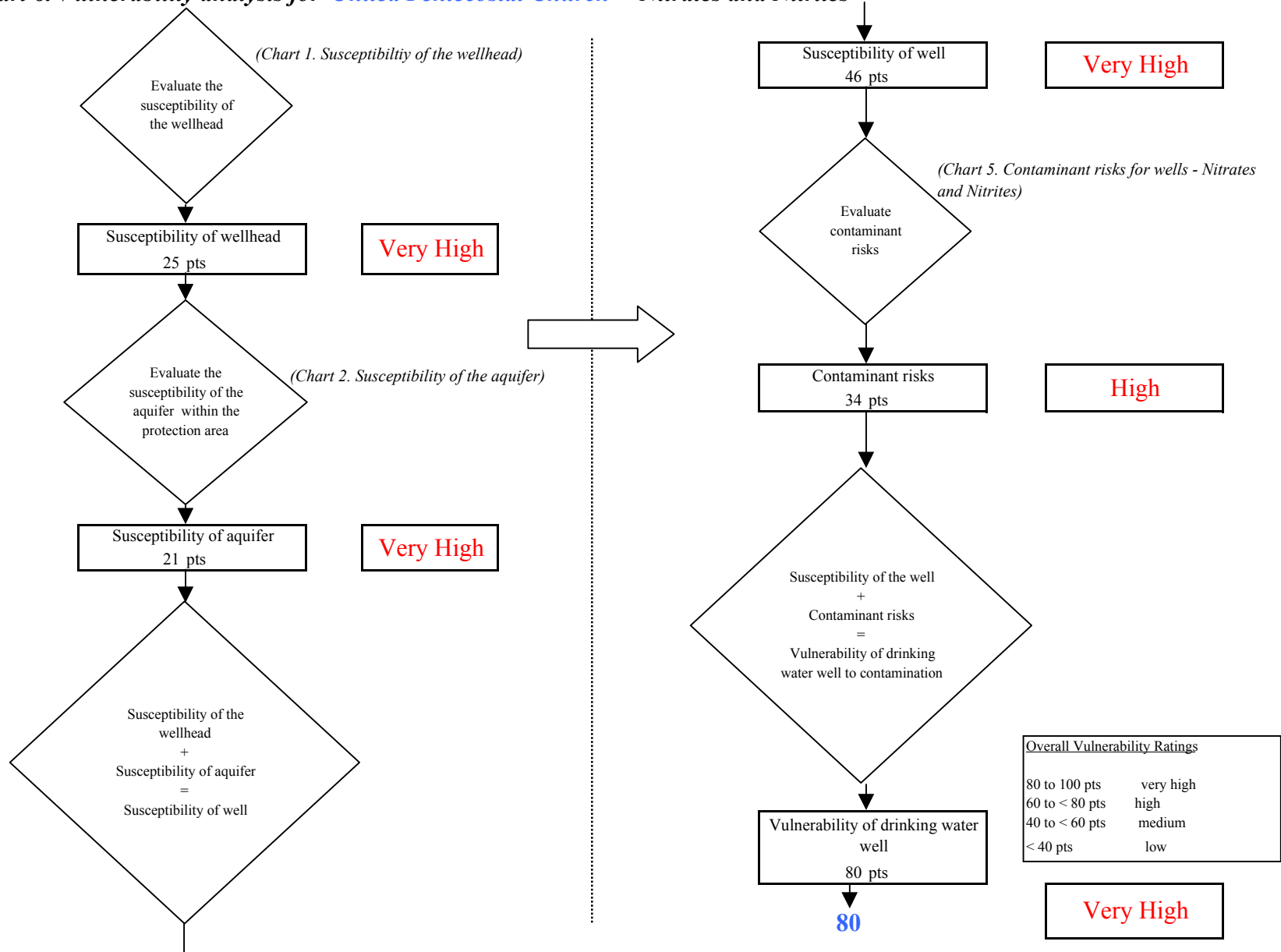


Chart 7. Contaminant risks for United Pentecostal Church - Volatile Organic Chemicals

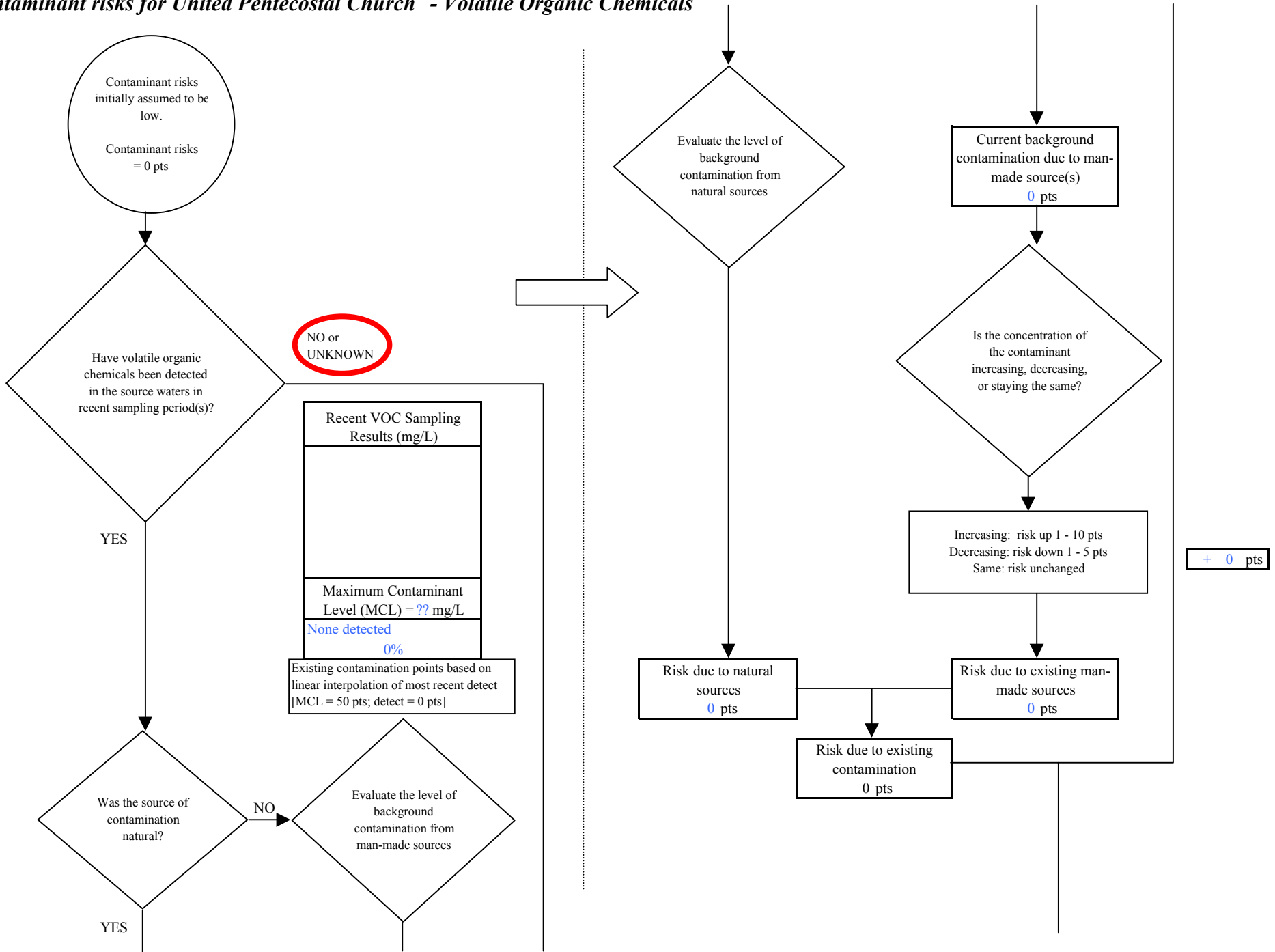


Chart 7. Contaminant risks for United Pentecostal Church - Volatile Organic Chemicals

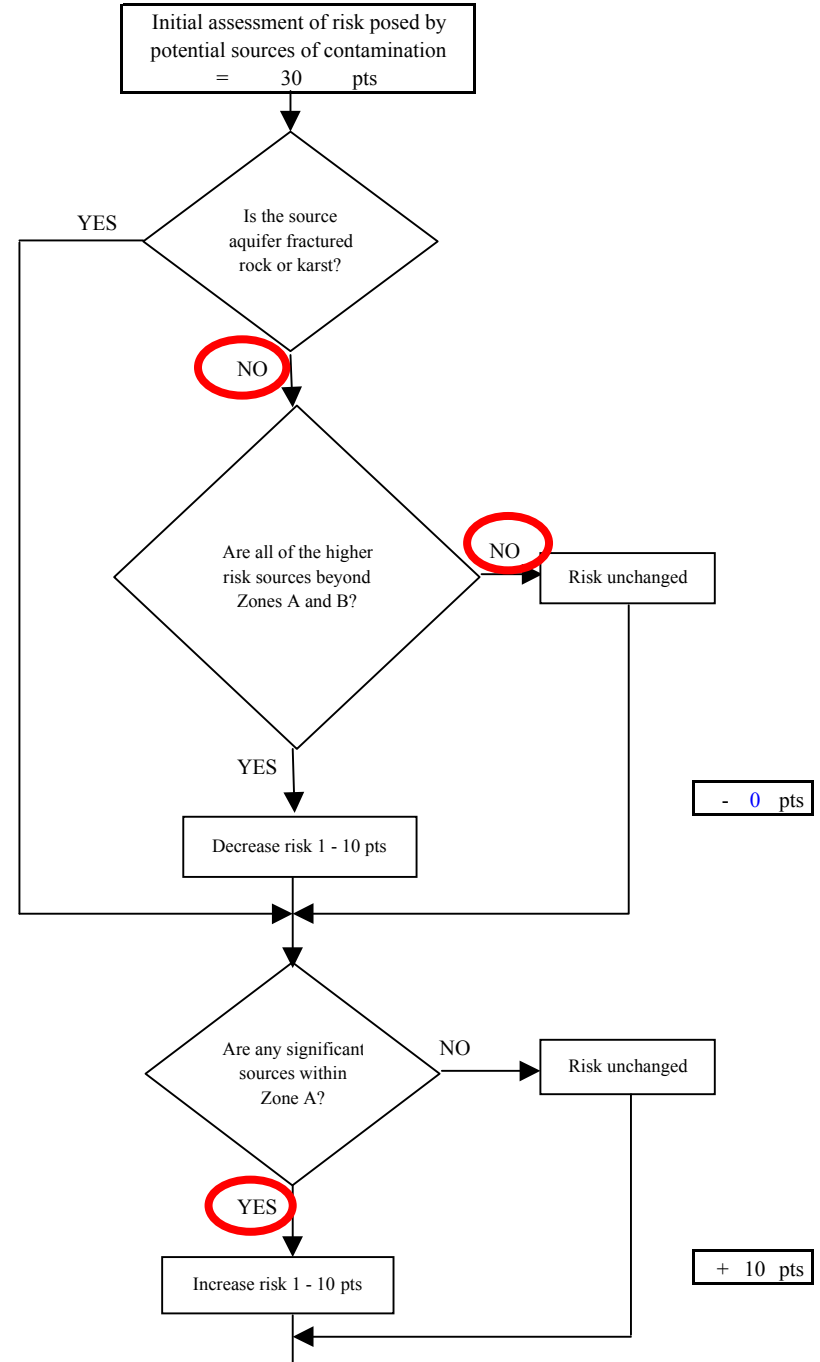
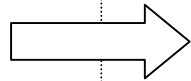
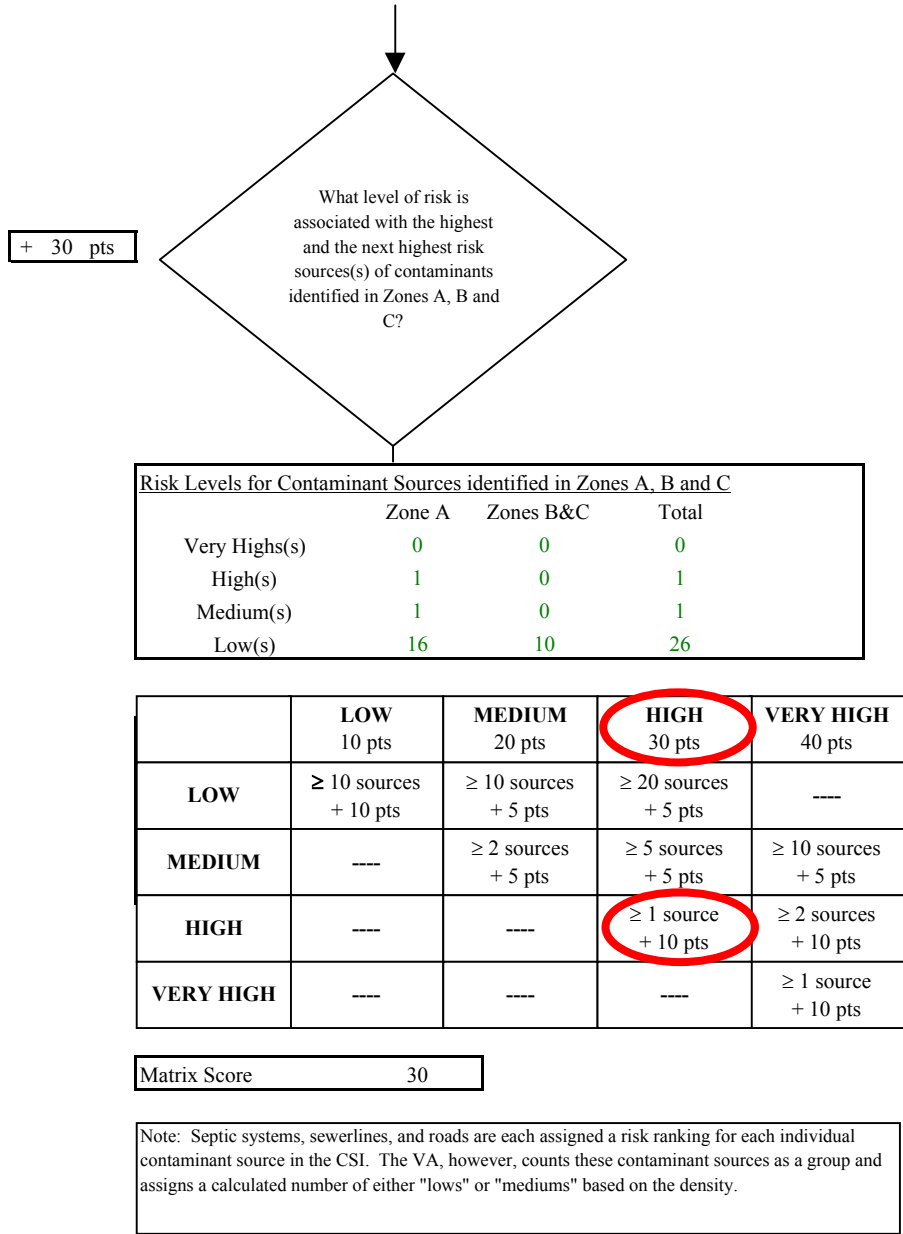


Chart 7. Contaminant risks for United Pentecostal Church - Volatile Organic Chemicals

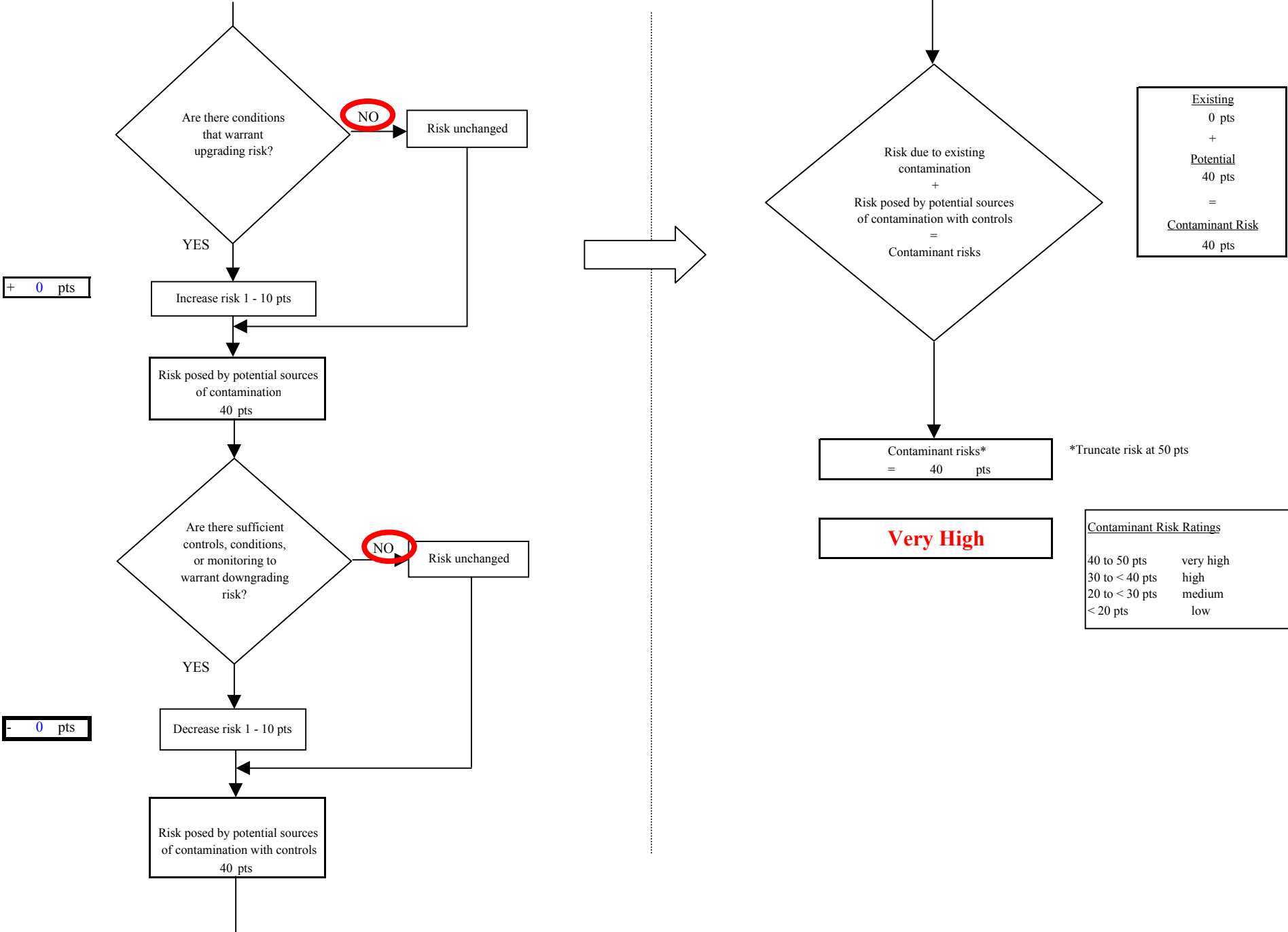


Chart 8. Vulnerability analysis for United Pentecostal Church - Volatile Organic Chemicals

