



Legend

- MANHOLE
- SURFACE WATER
- Monitoring Well with Copper (mg/L)
- Copper Concentration Contour (mg/L)
- Inferred Copper Concentration Contour (mg/L)
- Parrot Tailings Removal Area

UPPER ALLUVIAL AQUIFER UNIT

NOTES

1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured
3. NV- Not Valid
4. ** Indicates Perched Aquifer

Feet

Water & Environmental
TECHNOLOGIES

PARROT PMP

*Copper Iso-concentration Map
Upper Alluvial Aquifer Unit Oct. 2018*

Job#: NRDP02

Date: 5/1/2020

Path: E:\Home_M_Drive\Parrot\figure18A COPPER_OCT2018_UPPER.mxd, Author: jprrowse

FIGURE 18A



Legend

MIDDLE ALLUVIAL AQUIFER UNIT

- Monitoring Well with Copper (mg/L)
- Copper Concentration Contour (mg/L)
- Inferred Copper Concentration Contour (mg/L)
- Parrot Tailings Removal Area

NOTES

1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured

Feet

0 300 600 1,200 1,800

Water & Environmental
TECHNOLOGIES

PARROT PMP

*Copper Iso-concentration Map
Middle Alluvial Aquifer Unit Oct. 2018*

Job#: NRDP02

Date: 2/14/2020

Path: M:\NRDP02\GIS\2020\Figures\18B COPPER_OC 2018_MIDDLE.mxd, Author: jiprows

FIGURE 18B



Legend

LOWER ALLUVIAL AQUIFER UNIT

- Monitoring Well with Copper (mg/L)
- Copper Concentration Contour (mg/L)
- Parrot Tailings Removal Area

NOTES
1. NV- Not Valid

Feet

0 300 600 1,200 1,800

Water & Environmental
TECHNOLOGIES

PARROT PMP

*Copper Iso-concentration Map
Lower Alluvial Aquifer Unit Oct. 2018*

Job#: NRDPM02

Date: 5/7/2020

Path: E:\Home_M_Drive\Parrot\figure18C COPPER_OCT2018_LOWER.mxd, Author: Jiprowse

FIGURE 18C



Legend

- MANHOLE
- SURFACE WATER
- UPPER ALLUVIAL AQUIFER UNIT**
- Monitoring Well with Zinc (mg/L)
- Zinc Concentration Contour (mg/L)
- Inferred Zinc Concentration Contour (mg/L)
- Parrot Tailings Removal Area

NOTES

1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured
3. NV- Not Valid

Feet

PARROT PMP

Zinc Iso-concentration Map
Upper Alluvial Aquifer Unit Oct. 2018

FIGURE 19A

Job#: NRDPM02	
Date: 5/1/2020	
Path: E:\Home_M_Drive\Parrot\figure19a_ZINC_UPPER.mxd, Author: jlojrows	



Legend

MIDDLE ALLUVIAL AQUIFER UNIT

- Monitoring Well with Zinc (mg/L)
- Zinc Concentration Contour (mg/L)
- Inferred Zinc Concentration Contour (mg/L)
- Parrot Tailings Removal Area

NOTES

1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured

Feet

0 300 600 1,200 1,800

Water & Environmental
TECHNOLOGIES

PARROT PMP

Zinc Iso-concentration Map
Middle Alluvial Aquifer Unit Oct. 2018

Job#: NRDPM02

Date: 2/14/2020

Path: M:\NRDPM02\GIS\2020\Figures\19B_Zinc_Oct2018_MIDDLE.mxd, Author: jsprowse

FIGURE 19B



Legend

LOWER ALLUVIAL AQUIFER UNIT

- Monitoring Well with Zinc (mg/L)
- Zinc Concentration Contour (mg/L)
- Inferred Zinc Concentration Contour (mg/L)
- Parrot Tailings Removal Area

NOTES
1. NV- Not Valid

N
W —+— E
S

Feet

Water & Environmental
TECHNOLOGIES

PARROT PMP

Zinc Iso-concentration Map
Lower Alluvial Aquifer Unit Oct. 2018

Job#: NRDP02

Date: 5/7/2020

Path: E:\Home_M_Drive\Parrot\figure19C_ZINC_OCT2018_LOWER.mxd Author: Jcpross

FIGURE 19C



Legend

- MANHOLE
- SURFACE WATER
- Monitoring Well with Cadmium (mg/L)
- Cadmium Concentration Contour (mg/L)
- Inferred Cadmium Concentration Contour (mg/L)
- Parrot Tailings Removal Area

UPPER ALLUVIAL AQUIFER UNIT

NOTES

1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured
3. NV- Not Valid
4. ** Indicates Perched Aquifer

Feet

0 300 600 1,200 1,800

Water & Environmental
TECHNOLOGIES

PARROT PMP

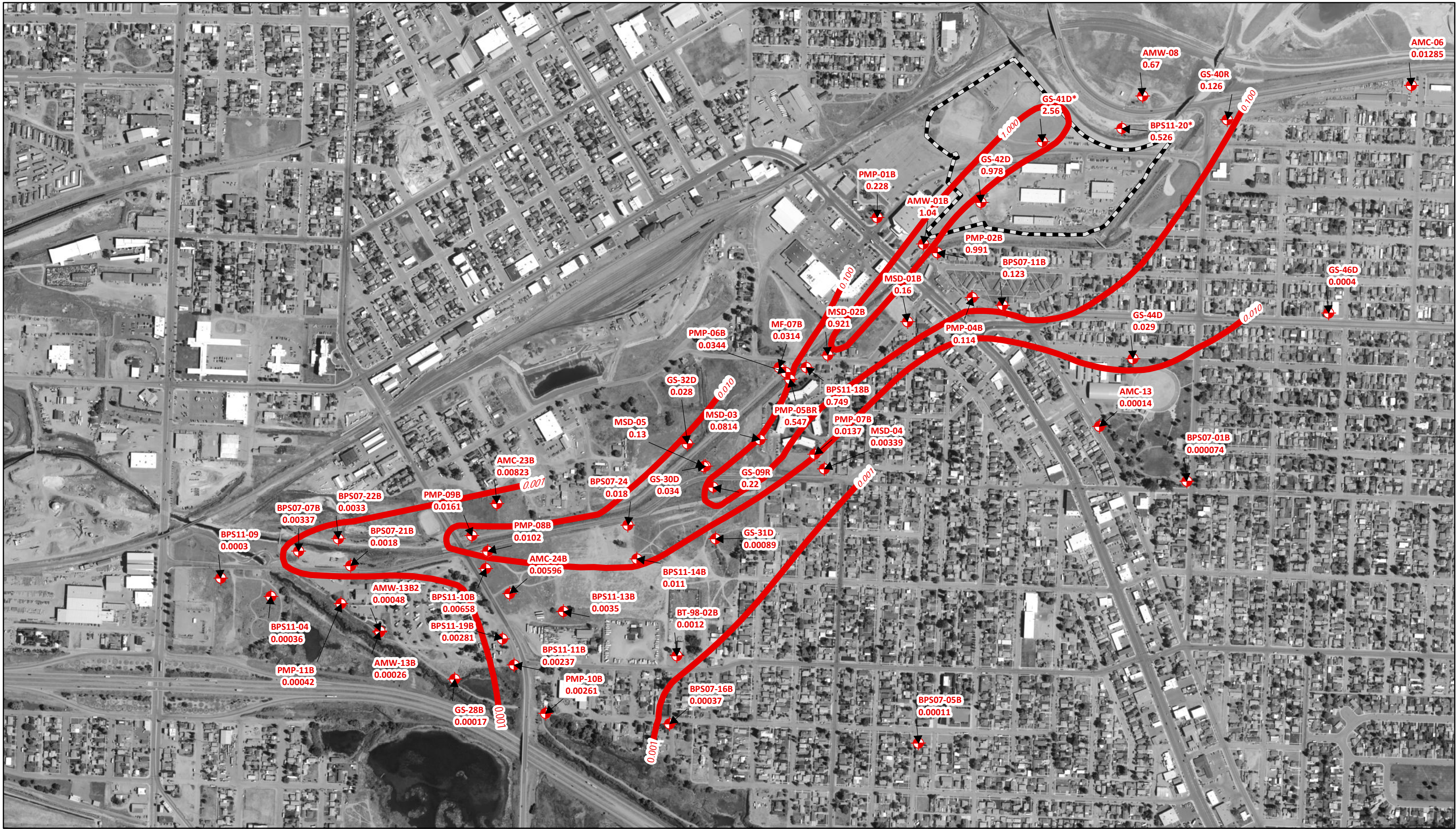
*Cadmium Iso-concentration Map
Upper Alluvial Aquifer Unit Oct. 2018*

Job#: NRDP02

Date: 5/1/2020

Path: E:\Home_M_Drive\Parrot\figure20A CADMIUM_OCT2018_UPPER.mxd, Author: jopriese

FIGURE 20A



Legend

MIDDLE ALLUVIAL AQUIFER UNIT

- Monitoring Well with Cadmium (mg/L)
- Cadmium Concentration Contour (mg/L)
- Parrot Tailings Removal Area

NOTES

1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured

Feet

0 300 600 1,200 1,800

Water & Environmental
TECHNOLOGIES

PARROT PMP

*Cadmium Iso-concentration Map
Middle Alluvial Aquifer Unit Oct. 2018*

Job#: NRDPM02

Date: 2/17/2020

Path: M:\NRDPM02\GIS\2020\Figures\20B_CADMIUM_OCT2018_MIDDLE.mxd Author: jprosser

FIGURE 20B



Legend

LOWER ALLUVIAL AQUIFER UNIT

- Monitoring Well with Cadmium (mg/L)
- Cadmium Concentration Contour (mg/L)
- Inferred Cadmium Concentration Contour (mg/L)
- Parrot Tailings Removal Area

NOTES
1. NV- Not Valid

Feet

0 300 600 1,200 1,800

Water & Environmental
TECHNOLOGIES

PARROT PMP

*Cadmium Iso-concentration Map
Lower Alluvial Aquifer Unit Oct. 2018*

Job#: NRDPM02

Date: 5/7/2020

Path: E:\Home_M_Olive\Parrot\figuro20C CADMIUM_DCT2018_LOWER.mxd, Author: jprovas

FIGURE 20C



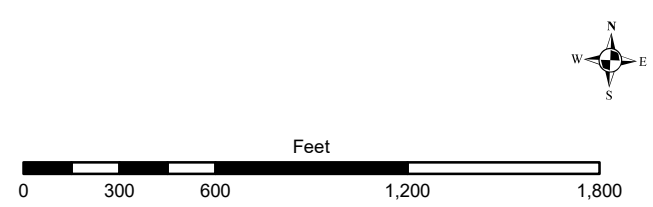
Legend

- MANHOLE
- SURFACE WATER
- Monitoring Well with Lead (mg/L)
- Lead Concentration Contour (mg/L)
- Parrot Tailings Removal Area

UPPER ALLUVIAL AQUIFER UNIT

NOTES

1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured
3. NV- Not Valid
4. ** Indicates Perched Aquifer



Water & Environmental
TECHNOLOGIES

PARROT PMP

*Lead Iso-concentration Map
Upper Alluvial Aquifer Unit Oct. 2018*

Job#: NRDP02

Date: 5/1/2020

Path: E:\Home_M_Olive\Parrot\figure21A.LEAD_UPPER.mxd Author: Jprowse

FIGURE 21A



Legend

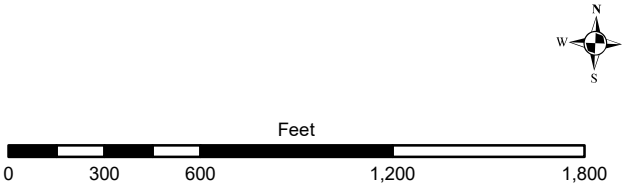
MIDDLE ALLUVIAL AQUIFER UNIT

- Monitoring Well with Lead (mg/L)
- Inferred Lead Concentration Contour (mg/L)
- Lead Concentration Contour (mg/L)

Parrot Tailings Removal Area

NOTES

1. * Indicates Concentration is from July 2018 sampling, used for reference
3. NM- Not Measured



PARROT PMP

*Lead Iso-concentration Map
Middle Alluvial Aquifer Unit Oct. 2018*

Job#: NRDP02

Date: 5/1/2020

Path: E:\Home_M_Olive\Parrot\figure21B LEAD_OCT2018_MIDDLE.mxd, Author: jliprows

FIGURE 21B

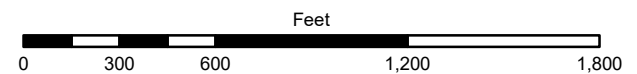


Legend

LOWER ALLUVIAL AQUIFER UNIT

- Monitoring Well with Lead (mg/L)
- Parrot Tailings Removal Area

NOTES
 1. NV- Not Valid



PARROT PMP	
Lead Iso-concentration Map Lower Alluvial Aquifer Unit Oct. 2018	
Job#: NRDPM02	FIGURE 21C
Date: 5/7/2020	
Path: E:\Home_M_Drive\Parrot\figure21C LEAD_DCI2018_LOWER.mxd Author: jiprowse	



Legend

- MANHOLE
- SURFACE WATER
- Monitoring Well with Arsenic (mg/L)
- Arsenic Concentration Contour (mg/L)
- Parrot Tailings Removal Area

UPPER ALLUVIAL AQUIFER UNIT

NOTES

1. * Indicates Concentration is from July 2018 sampling, used for reference
2. NM- Not Measured
3. ** Indicates Perched Aquifer

Feet

PARROT PMP

*Arsenic Iso-concentration Map
Upper Alluvial Aquifer Unit Oct. 2018*

Job#: NRDP02

Date: 5/1/2020

Path: E:\Home_M_Drive\Parrot\figure22A\ARSENIC_OCT2018_UPPER.mxd; Author: jiprowse

FIGURE 22A

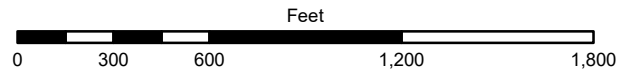


Legend

MIDDLE ALLUVIAL AQUIFER UNIT

- Monitoring Well with Arsenic (mg/L)
- Arsenic Concentration Contour (mg/L)
- Parrot Tailings Removal Area

NOTES
 1. * Indicates Concentration is from July 2018 sampling, used for reference



PARROT PMP

*Arsenic Iso-concentration Map
 Middle Alluvial Aquifer Unit Oct. 2018*

Job#: NRDPM02

Date: 2/17/2020

Path: M:\NRDPM02\GIS\2020\Figures\22B ARSENIC_OCT2018_MIDDLE.mxd, Author: jprrowse

FIGURE 22B



Legend

LOWER ALLUVIAL AQUIFER UNIT

- Monitoring Well with Arsenic (mg/L)
- Arsenic Concentration Contour (mg/L)
- Inferred Arsenic Concentration Contour (mg/L)
- Parrot Tailings Removal Area

NOTES
 1. NV- Not Valid
 2. NM- Not Measured

N
 W —+— E
 S

Feet

0 300 600 1,200 1,800

PARROT PMP

*Arsenic Iso-concentration Map
 Lower Alluvial Aquifer Unit Oct. 2018*

Job#: NRDPM02

Date: 5/7/2020

Path: E:\Home_M_Drive\Parrot\figure22c ARSENIC_OCT2018_LOWER.mxd, Author: joprese

FIGURE 22C