### Figure A-5

**Soil Samples Exceeding Taco Tier 1 Remediation Objectives For Ingestion And Inhalation For Industrial-Commercial Properties**

<table>
<thead>
<tr>
<th>Sample</th>
<th>Chromium</th>
<th>Benzo(a)pyrene</th>
<th>Arsenic</th>
</tr>
</thead>
<tbody>
<tr>
<td>SMP-SB05(0102)-092817</td>
<td>1,500</td>
<td>2.8</td>
<td>15</td>
</tr>
<tr>
<td>SMP-SB05(0405)-092817</td>
<td>1,000</td>
<td>2.8</td>
<td>15</td>
</tr>
<tr>
<td>SMP-SB03(0203)-092817</td>
<td>1,000</td>
<td></td>
<td>16</td>
</tr>
<tr>
<td>SMP-SB03(0405)-092817</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SMP-SB07(0203)-092817</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SMP-SB07(0506)-092817</td>
<td></td>
<td></td>
<td>15</td>
</tr>
</tbody>
</table>

All results presented in milligrams per kilogram (mg/kg)

- **SOIL**:
  - SMP-SB05(0102)-092817: Chromium 1,500 mg/kg, Benzo(a)pyrene 2.8 mg/kg, Arsenic 15 mg/kg
  - SMP-SB05(0405)-092817: Chromium 1,000 mg/kg, Benzo(a)pyrene 2.8 mg/kg, Arsenic 15 mg/kg
  - SMP-SB03(0203)-092817: Chromium 1,000 mg/kg, Benzo(a)pyrene 2.8 mg/kg
  - SMP-SB03(0405)-092817: Chromium 1,000 mg/kg
  - SMP-SB07(0203)-092817: Chromium 1,000 mg/kg
  - SMP-SB07(0506)-092817: Chromium 1,000 mg/kg

**Source:** Bing Maps Hybrid, 2013

**Coordinate System:** GCS WGS 1984

**Datum:** WGS 1984

**Units:** Degree

**Sun Machine Parts TBA**
10655 S. Torrence Avenue
Chicago, Cook County, Illinois

**Prepared For:** Tetra Tech Inc.
**Prepared By:** Tetra Tech Inc.

**EPA Contract No.:** EP-SS-13-01
**TDD No.:** S05-0003-1705-005

**Date Saved:** 2/2/2018

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Figure A-6
Soil Samples Exceeding Taco Tier 1 Remediation Objectives
For Construction Worker Scenario

All results presented in milligrams per kilogram (mg/kg).

Soil Boring Location
Soil Boring/Temporary Monitoring Well Location
Permanent Monitoring Well Location

Approximate Site Boundary

- Concentration exceeds construction worker ingestion remediation objectives
- Concentration exceeds construction worker inhalation remediation objectives

Sun Machine Parts TBA
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Prepared For: EPA
Prepared By: Tetra Tech Inc.
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Groundwater Samples Exceeding Taco Tier 1 Remediation Objectives For Class II Groundwater Ingestion Exposure Routes

Sun Machine Parts TBA
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Chicago, Cook County, Illinois

Figure A-7

All results presented in milligrams per liter (mg/L)
MW = Monitoring Well
TMW = Temporary Monitoring Well
SB = Soil Boring

Source: Bing Maps Hybrid, 2013
Coordinate System: GCS WGS 1984
Datum: WGS 1984
Units: Degree

Prepared For: EPA
Prepared By: Tetra Tech Inc.

Date Saved: 2/2/2018
EPA Contract No.: EP-SS-13-01
TDD No.: S05-0003-1705-005
All results presented in milligrams per kilogram (mg/kg)

MW = Monitoring Well
TMW = Temporary Monitoring Well
SB = Soil Boring
TPH = Total Petroleum Hydrocarbons

Concentration exceeds the default and site-specific soil attenuation capacity