Risk IV

- Below PRGs but contain unsampled locations of former facilities of concern.
- Multiple chemicals contributing to risk, but none exceed risk level alone.

Group 4E

- 2. Benzo(a)anthracene (OS): 2.00E-06 0.9
- 2. Benzo(k)fluoranthene (OS): 4.00E-06 0.9

Group 4D

- 6. Benzo(b)fluoranthene (OS): 1.00E-05 0.9
- 6. Benzo(j)fluoranthene (OS): 1.00E-05 0.9
- 6. Benzo(a)pyrene (OS): 1.00E-05 0.9
- 6. Benzo(k)antocyanin (OS): 1.00E-05 0.9

Group 4C

- 11. Benzo(g,h,i)perylene (OS): 1.00E-05 0.9

Group 4A

- 16. 2,3,7,8-tetrachlorodibenzo-p-dioxin (OS): 1.00E-05 0.9
- 16. 2,3,7,8-tetrachlorodibenzo-furan (OS): 1.00E-05 0.9

**ACRONYMS**

- ICs Institutional Controls
- HI Hazard Index
- HE Hydraulic Extraction
- EAPC Exposure Area of Potential Concern
- CR Commercial Risk
- BEC Building Engineering Controls
- BG Background
- NSP Non-Aqueous Phase Liquid
- Viral Benzo(a)pyrene
- CIEEP Plume/Contaminant
- CIEEP Palmyra
- CIEEP Palmyra
- NSP Palmyra
- NAPL SVE
- ISSH In-Situ Soil Heating
- SVE Spent Volume Extraction
- NDPA Non-Detected Parameter
- BTEX Benzene, Toluene, Ethylbenzene, Xylenes
- VOC Volatile Organic Compound
- TCE Trichloroethylene
- PCE Tetrachloroethene
- ISCOS In-Situ Cytosine 
- ISCO In-Situ Cytosine
- EBC (UB) Extraction Battery, (Upper Bracket)
- SVE Spent Volume Extraction
- NAPL Non-Aqueous Phase Liquid
- Benzo(a)pyrene
- PAH Polycyclic Aromatic Hydrocarbon
- As Arsenic
- TPH Total Petroleum Hydrocarbons
- VOC Volatile Organic Compound
- NAPL Non-Aqueous Phase Liquid
- NDPA Non-Detected Parameter