



Horizontal Scale, 1 inch = 300 feet  
Vertical Scale, 1 inch = 100 feet

**LEGEND**

— WATER TABLE ELEVATION

**PCE CONCENTRATIONS IN GROUNDWATER**

- < 5 µg/L
- 5 - <100 µg/L
- 100 - <1000 µg/L
- 1000 - <2000 µg/L
- 2000 - 5000 µg/L

**NOTES**

WELLS SAMPLED BETWEEN OCT. 10-14, 2016.  
FEATURES SHOWN ARE APPROXIMATE

- Red numbers in parentheses are PCE levels
- Blue numbers are TCE levels
- Orange numbers are DCE levels
- Green numbers are VC (vinyl chloride) levels

**Groundwater enforcement standards: PCE: 5 ug/L, TCE, 5 ug/L, DC 70 ug/l, VC 0.2 ug/L**

- These cross sections only include PCE, not TCE, DCE and other chemicals that are also present in the plume
- ( - ) means not sampled
- Lines around the plumes are "best guesses" based on modeling of available data
- Black numbers on isocontour lines are modelled levels (not actual measurements)
- Dashed lines indicate that contaminant levels are unknown ("inferred") in that direction

PROJECT:		MADISON-KIPP CORPORATION 201 WAUBESA STREET MADISON, WISCONSIN	
TITLE: GEOLOGIC CROSS SECTIONS A-A' AND B-B' TETRACHLOROETHENE (PCE) CONCENTRATIONS - OCTOBER 2016			
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CHECKED BY:	L AUNER	<b>FIGURE 11</b>	
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