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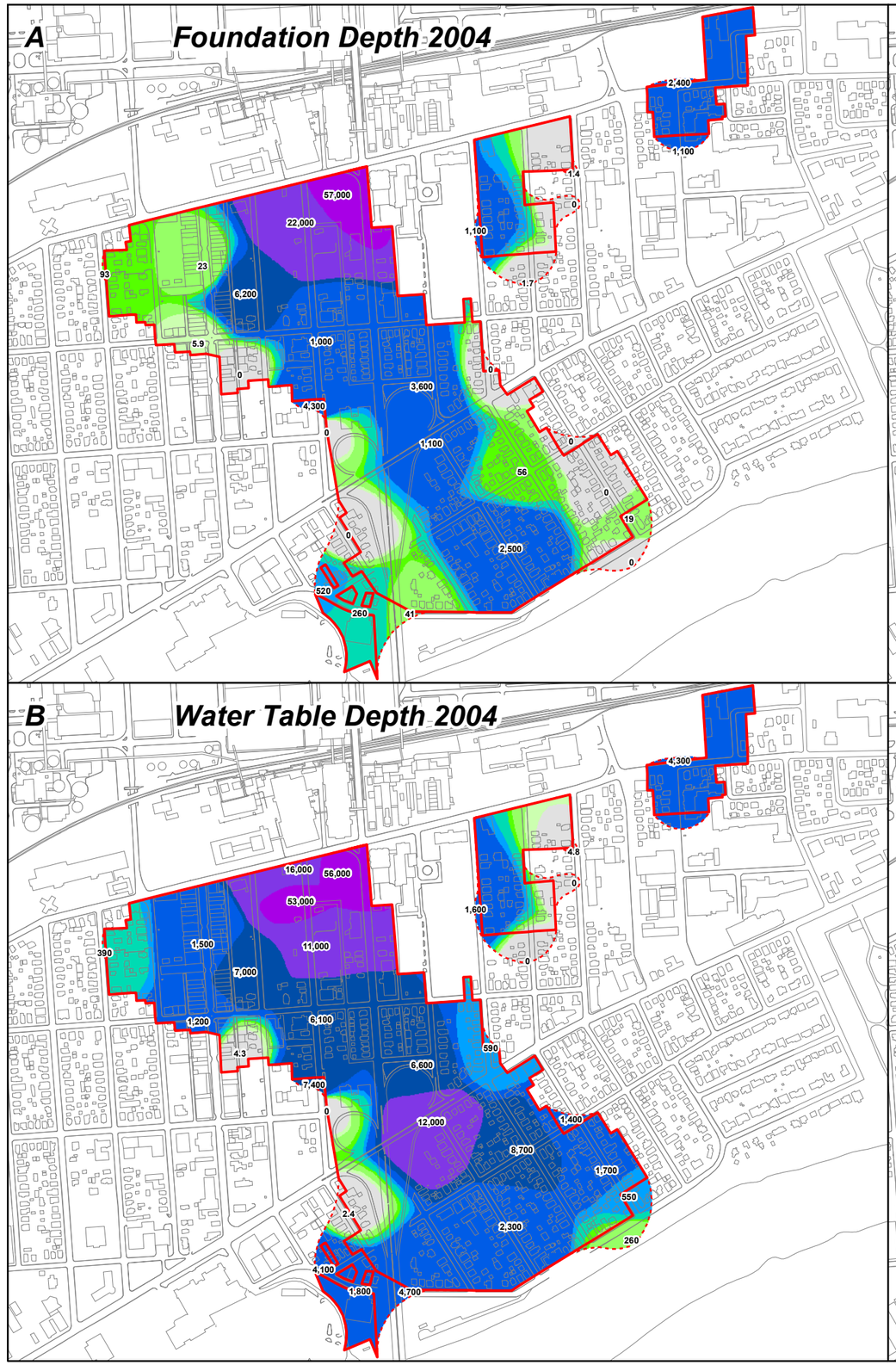

Figure 3

Comparisons of Soil Vapor Concentations Non Heating Seasons

Annual Report - Soil Vapor Monitoring Through August 2018

IBM

Endicott, New York

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Project No:	3304.02
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Figure Narrative

These figures depict TCE concentrations in soil vapor samples at different times and are intended to aid in communicating general temporal trends in the soil vapor concentrations consistent with the available data. The non heating season images display an average of the data recorded between August and October 2004 compared to August 2018.

The images were created using uniform and consistent spatial statistical algorithms and are intended not as absolute indicators of limits of soil vapor concentrations at a given time but a basis of comparison between data from different times.

Legend

150 — Soil Vapor Monitoring Location - TCE concentrations

Limits of Ventilation

Vapor Limit (Estimated)

TCE Concentrations in micrograms per cubic meter (µg/m³)

- 0 - 5
- 5 - 10
- 10 - 50
- 50 - 100
- 100 - 500
- 500 - 1,000
- 1,000 - 5,000
- 5,000 - 10,000
- 10,000 - 50,000
- 50,000 - 100,000

N W E S

400 200 0 400 800 Feet

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Path: P:\4200s\4201.001\Graphics Files\ArcGIS\Figures\20181008_Nonheating 04 vs 18.mxd