Concentrations reported below detection posted at the detection limit.

Figure E-1: Aluminum Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia
Concentrations reported below detection posted at the detection limit.

Figure E-2: Ammonia-N Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

CDM
Concentrations reported below detection posted at the detection limit.

Figure E-3: Arsenic Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

CDM

60632
Concentrations reported below detection posted at the detection limit.

Figure E-4: Barium Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

60633
Concentrations reported below detection posted at the detection limit.

Figure E-5: Boron Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia
Concentrations reported below detection posted at the detection limit.

Figure E-6: Chromium Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

60635
Concentrations reported below detection posted at the detection limit.

Figure E-7: Iron Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

CDM
Concentrations reported below detection posted at the detection limit.

**Figure E-8: Lead Quantile Plots**

Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

60637
Concentrations reported below detection posted at the detection limit.

Figure E-9: Magnesium Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia
Concentrations reported below detection posted at the detection limit.

Figure E-10: Manganese Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia
Concentrations reported below detection posted at the detection limit.

Figure E-11: Nickel Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia
Concentrations reported below detection posted at the detection limit.

Figure E-12: Nitrate Quantile Plots

Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

60641
Concentrations reported below detection posted at the detection limit.

Figure E-13: Nitrite Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

60642
Concentrations reported below detection posted at the detection limit.

Figure E-14: Sulfate Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

CDM
Concentrations reported below detection posted at the detection limit.
Figure E-16: Aluminum Multiple Quantile Plots

Non-detect data and outliers excluded.
Figure E-17: Ammonia-N Multiple Quantile Plots

Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

Non-detect data and outliers excluded.
Non-detect data and outliers excluded.

Figure E-18: Arsenic Multiple Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

CDM

60647
Figure E-19: Barium Multiple Quantile Plots

Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

Non-detect data and outliers excluded.
Non-detect data and outliers excluded.

Figure E-20: Boron Multiple Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

60649
Non-detect data and outliers excluded.

Figure E-21: Chromium Multiple Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

CDM

60650
Non-detect data and outliers excluded.

Figure E-22: Iron Multiple Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

CDM
60651
Figure E-23: Lead Multiple Quantile Plots

Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

Non-detect data and outliers excluded.
Figure E-24: Magnesium Multiple Quantile Plots

Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

Non-detect data and outliers excluded.
Figure E-25: Manganese Multiple Quantile Plots

Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

Non-detect data and outliers excluded.
Non-detect data and outliers excluded.

Figure E-26: Nickel Multiple Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

CDM
60655
Non-detect data and outliers excluded.

Figure E-27: Nitrate Multiple Quantile Plots

Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia
Figure E-28: Nitrite Multiple Quantile Plots

Non-detect data and outliers excluded.
Non-detect data and outliers excluded.

Figure E-29: Sulfate Multiple Quantile Plots
Hydrogeologic Investigation and Groundwater Modeling Report
Battlefield Golf Club
Chesapeake, Virginia

CDM

60658
Figure E-30: Zinc Multiple Quantile Plots

Non-detect data and outliers excluded.