



Nathan Horesh E.I.T

EDUCATION:

B.S. Environmental Engineering, University of Colorado-Boulder, Boulder, Colorado, 2016
Focus in Water Resources and Treatment

PROFESSIONAL LICENSES AND CERTIFICATIONS:

Engineer In Training (E.I.T) - Colorado

PROFESSIONAL TRAINING:

40-Hour Training for Hazardous Waste Operations and Emergency Response (HAZWOPER)

CURRENT PROFESSIONAL INVOLVEMENT: 2017 - present, AquAeTer, Staff Engineer

Mr. Horesh joined AquAeTer's Centennial, Colorado office to assist with environmental and civil engineering related projects. Mr. Horesh has experience performing engineering calculations and creating design documents. He also has experience with groundwater and soil sampling, water quality studies, analysis and reporting, and Due Diligence Environmental Assessments. Mr. Horesh has experience evaluating lysimeter data as it pertains to the performance of alternative covers for waste disposal cells. He has also evaluated vapor transport in chemical waste disposal landfills.

PRIOR PROFESSIONAL INVOLVEMENT:

2017 Hyde Engineering + Consulting, Commissioning & Qualification. Mr. Horesh performed installation inspections on new or modified piping and equipment and prepared technical reports.
2016 Denver Water, Operations & Maintenance Intern
2015 Aurora Water Conservation, Intern

AREAS OF EXPERTISE:

Environmental Engineering

Engineering Calculations
Drafting
Water Treatment
Filter Media Studies
Water Engineering

Environmental Investigations

Phase I Environmental Site Assessments
Groundwater Monitoring, Sampling and Reporting
Drip Pad Inspections
Surface Water Sampling
Spreadsheet and Report Preparation

Computer / Modeling

AutoCAD Civil 3D
Microsoft Office
EnviroData