

Kayleigh Sena, Environmental Manager

CREDENTIALS:

B.S., Environmental Science, The Richard Stockton College of New Jersey

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS:

- OSHA 40 Hour Health and Safety Training
- Transmission Electron Microscopy Analyst Training (Asbestos)

TECHNICAL EXPERTISE:

Environmental report preparation and writing, GIS technician, interagency communication, laboratory data analysis, field data analysis, Excel generation, groundwater sampling, soil sampling, indoor air sampling, site remediation

EXPERIENCE SUMMARY:

Ms. Sena Is the Manager of Marathon's Environmental Department. Ms. Sena focuses primarily on remediation issues through New Jersey and southeast Pennsylvania. Ms. Sena also has previous experience working as a Transmission Electron Microscopy analyst. Ms. Sena has conducted environmental site assessments in accordance with American Society for Testing and Materials ("ASTM") standards in NJ and PA. She has conducted site assessments of agricultural, residential, commercial, and industrial properties. She has prepared numerous reports, including Phase I Site Assessments and Preliminary Assessments, which include conducting site inspections to identify recognized environmental conditions, evaluating historic information, conducting interviews, conducting regulatory database review, and report preparation.

Ms. Sena has experience with groundwater sampling and monitoring, surface and subsurface soil sampling, and indoor air sampling. Her experience includes implementing sampling plans, systematic random sampling, data analysis, remedial action, and report preparation in order to achieve a Remedial Action Outcome.