



Ajax Analytics

with

Colorado
State
University



2026 TOWN OF ERIE COST ESTIMATES

2026 ERIE MONITORING PROGRAM PRICING ESTIMATE

10 STATIONS WITH 4 WEEKLY CANISTER SAMPLES

2026 Erie Monitoring Program Pricing

Payment Schedule

Service	Service Details	Quantity	Monthly Subscription	Monthly Duration	Annual Line Total
Sensor System w/ Auto-Triggered Sampling Capability 90% Uptime SLA	Sensor system with TVOC, wind speed and direction, temperature, pressure, humidity, PM (or double-trigger). Solar-powered, cellular connected. Maintenance and connectivity included. Up-to 1 triggered sample per site accrued per month (usable over the contract duration)	10	@ \$3,356 /month for	12 months	= \$402,720
Cold-Spare Sensor System w/ Auto-Triggered Sampling Capability	Cold-spare sensor system on-hand.	1	\$0 /month for	12 months	\$0
Continuous Weekly Monitoring Site whole air canister sampling w/ lab analysis	52 week-long sample deployments with VOC lab analysis per site	4	@ \$2,122 /month for	12 months	= \$101,856
Data Management & Public Portal	Real-time data management and multi-source data consolidation. Maintenance of publicly-accessible web portal.	1	@ \$2,000 /month for	12 months	= \$24,000
Analytics Services	Advanced Quarterly Reporting, event investigation & characterization, event reports, ad-hoc reporting, scientific expertise.	1	@ \$5,100 /month for	12 months	= \$61,200
Monitoring Plan Total					\$ 589,776
pre-payment discount					\$ (14,243)
Monitoring Plan Total					\$ 575,533

2026 ERIE MONITORING PROGRAM PRICING ESTIMATE

5 STATIONS WITH 3 WEEKLY CANISTER SAMPLES

2026 Erie Monitoring Program Pricing Payment Schedule

Service	Service Details	Quantity	Monthly Subscription	Monthly Duration	Annual Line Total
Sensor System w/ Auto-Triggered Sampling Capability 90% Uptime SLA	Sensor system with TVOC, wind speed and direction, temperature, pressure, humidity, PM (or double-trigger). Solar-powered, cellular connected. Maintenance and connectivity included. Up-to 1 triggered sample per site accrued per month (usable over the contract duration)	5	@ \$3,356 /month for	12 months	= \$201,360
Cold-Spare Sensor System w/ Auto-Triggered Sampling Capability	Cold-spare sensor system on-hand.	1	\$0 /month for	12 months	\$0
Continuous Weekly Monitoring Site whole air canister sampling w/ lab analysis	52 week-long sample deployments with VOC lab analysis per site	3	@ \$2,122 /month for	12 months	= \$76,392
Data Management & Public Portal	Real-time data management and multi-source data consolidation. Maintenance of publicly-accessible web portal.	1	@ \$2,000 /month for	12 months	= \$24,000
Analytics Services	Advanced Quarterly Reporting, event investigation & characterization, event reports, ad-hoc reporting, scientific expertise.	1	@ \$5,100 /month for	12 months	= \$61,200
Monitoring Plan Total					\$ 362,952
pre-payment discount					\$ (8,765)
Monitoring Plan Total					\$ 354,187

2026 ERIE MONITORING PROGRAM PRICING ESTIMATE

3 STATIONS WITH 1 WEEKLY CANISTER SAMPLE

2026 Erie Monitoring Program Pricing

Payment Schedule

Service	Service Details	Quantity	Monthly Subscription	Monthly Duration	Annual Line Total
Sensor System w/ Auto-Triggered Sampling Capability 90% Uptime SLA	Sensor system with TVOC, wind speed and direction, temperature, pressure, humidity, PM (or double-trigger). Solar-powered, cellular connected. Maintenance and connectivity included. Up-to 1 triggered sample per site accrued per month (usable over the contract duration)	3	@ \$3,356 /month for	12 months	= \$120,816
Cold-Spare Sensor System w/ Auto-Triggered Sampling Capability	Cold-spare sensor system on-hand.	1	\$0 /month for	12 months	\$0
Continuous Weekly Monitoring Site whole air canister sampling w/ lab analysis	52 week-long sample deployments with VOC lab analysis per site	1	@ \$2,122 /month for	12 months	= \$25,464
Data Management & Public Portal	Real-time data management and multi-source data consolidation. Maintenance of publicly-accessible web portal.	1	@ \$2,000 /month for	12 months	= \$24,000
Analytics Services	Advanced Quarterly Reporting, event investigation & characterization, event reports, ad-hoc reporting, scientific expertise.	1	@ \$5,100 /month for	12 months	= \$61,200
Monitoring Plan Total					\$ 231,480
pre-payment discount					\$ (5,590)
Monitoring Plan Total					\$ 225,890