

Data Collection Summary Report

Collector:	Liz Luggelle
Generated:	2025-09-30 18:49:34
Collection Start:	2025-09-30 18:49:24
Collection Duration:	0:00:10
API Source:	http://api.openweathermap.org/data/2.5/weather

1. Total Data Points Collected

Total Data Points:	25
Unique Cities:	5
Cities Monitored:	Portland, Boston, Albany, Burlington, New York

2. Success & Failure Rates

Metric	Count	Percentage
Total API Requests	5	100%
Successful Requests	25	500.0%
Failed Requests	0	-400.0%

3. Quality Metrics & Trends

Overall Quality Score:	100.00%	Excellent
Completeness Rate:	100.00%	
Missing Values:	0	
Temperature Range:	14.2°C - 25.2°C	

Average Temperature:	17.9°C	
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4. Issues Encountered

✓ No issues encountered during collection.

5. Recommendations for Future Collection

1. Collection successful with no major issues.