

GreenOps Analysis Report

Generated: Wed, 23 Apr 2025 20:55:36 BST

Resource Summary

EC2 instances analyzed: 1
S3 buckets analyzed: 1
RDS instances analyzed: 1
Total resources analyzed: 3

Sustainability Impact

Monthly CO2 Emissions: 0.00 kg CO2e
Potential CO2 Reduction: 0.00 kg CO2e (77.1%)
Monthly Cost: \$113.02
Potential Monthly Savings: \$51.30 (45.4%)

Resource Details

1. S3 Bucket: aws-creds-rotator-bwstag-serverlessdeploymentbuck-1bst3wx0lto8c

Size: 0.02 GB
Objects: 4

Key Findings:

No lifecycle rules are configured for this bucket. Consider adding lifecycle rules if you expect the bucket to grow.

This bucket has very low access frequency but primarily uses STANDARD storage. Consider transitioning to STANDARD_IA or GLACIER storage classes.

2. RDS Instance: bloomandwild-staging-20250421

Type: db.r6g.large
CPU Utilization: 10.0%

Key Findings:

This RDS instance shows **low CPU utilization** at only 10.0%. This suggests the instance may be oversized for its current workload.

3. EC2 Instance: i-09e0c907eab4af83f

Type: t3.small

CPU Utilization: 0.3%

Key Findings: