

Cloud Infrastructure Usage Reports

Amazon Web Services - December 2024

Company: AWS (Amazon Web Services)

Date Range: 2024-12-01 to 2024-12-31

Region: us-east-1 (N. Virginia)

GPU Hours Consumed: 2,500 GPU hours

Energy Usage: 18,500 KWH

Average Utilization: 87%

Power Usage Effectiveness (PUE): 1.3

Tokens Processed: 45,000,000 tokens

API Calls Made: 25,000 API calls

Microsoft Azure - December 2024

Vendor: Microsoft Corporation

Reporting Period: December 2024

Data Center Location: East US

Compute Hours: 3,200 compute hours

Power Consumption: 22,000 kilowatt-hours

Efficiency Rating: 82% efficiency

PUE Factor: 1.4

Tokens Generated: 38,000,000 tokens

API Requests: 18,500 requests

Google Cloud Platform - December 2024

Provider: Google LLC

Timestamp: 2024-12-31T23:59:59Z

Zone: us-central1 (Iowa)

GPU Utilization: 2,800 GPU hours used

Energy Consumed: 16,200 kWh

Utilization Rate: 89%

PUE: 1.1

Tokens Processed: 52,000,000 tokens

API Calls Made: 32,000 calls

IBM Cloud - December 2024

Company: IBM Corporation

Month: 12/2024

Region: us-south

GPU Hours: 1,800 GPU hours

Energy: 12,500 KWH

Utilization: 75%

PUE: 1.5

Tokens: 28,000,000 tokens

API Calls: 14,000 calls

Oracle Cloud Infrastructure - December 2024

Vendor: Oracle Corporation

Date: December 26, 2024

Location: us-ashburn-1

Compute Hours: 1,200 compute hours

Power Usage: 9,800 kilowatt-hours

Efficiency: 71% efficiency

Power Usage Effectiveness: 1.6

Tokens Generated: 22,000,000 tokens

API Requests: 11,000 requests