

Operations Dashboard

Production Light

Operations Light

Well Performance Light

Rig Efficiency Light

Health , Safety & Environment Light

Supply Chain & Logistics Light

An Operations Dashboard offers real-time visual insights into production metrics, equipment conditions, and safety indicators, facilitating rapid decision-making and enhancing operational efficiency.

PRODUCTION

Location

All

Well

All

Year

2024

Month

All

Date

01-01-2022

30-12-2024

Daily Production Rate (BOE)

16.88K



Previous Period
17.73K

Variance
4.79% ▼

Production Efficiency (%)

82.32%



Previous Period
82.61%

Variance
0.36% ▼

Oil Production Rate (BPD)

2.95K



Previous Period
3.10K

Variance
4.99% ▼

Gas Production Rate (km³/day)

2.22K



Previous Period
2.33K

Variance
4.74% ▼

Water Cut (%)

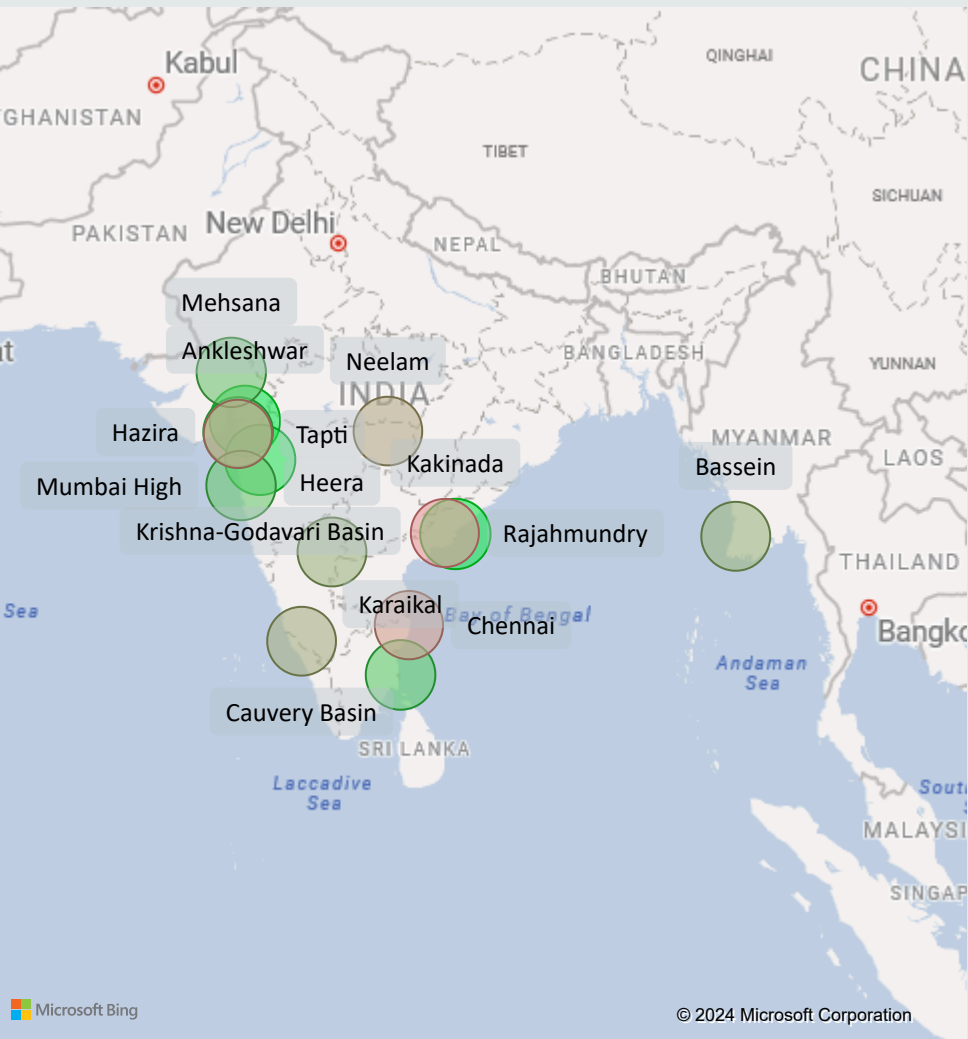
13.96%



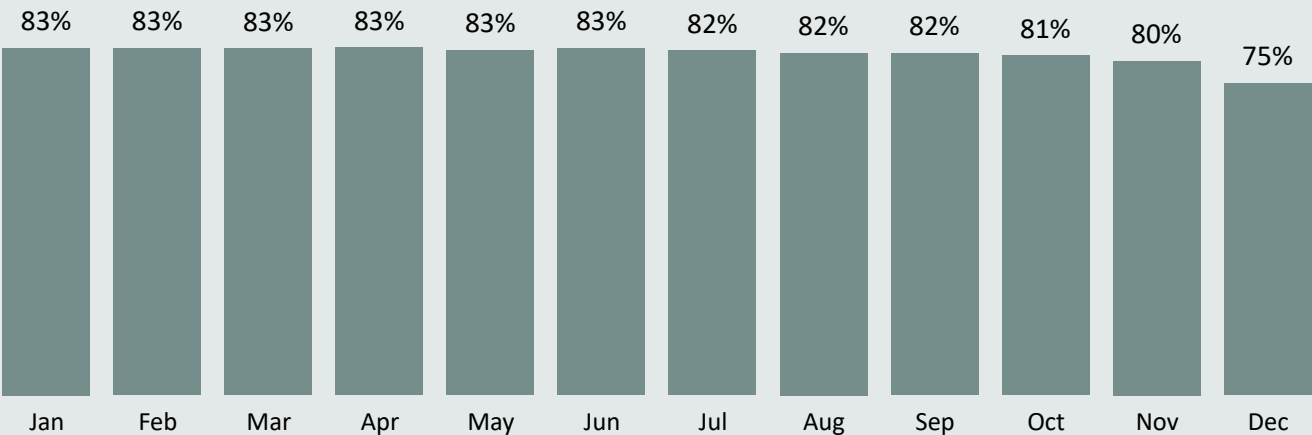
Previous Period
14.72%

Variance
5.21% ▼

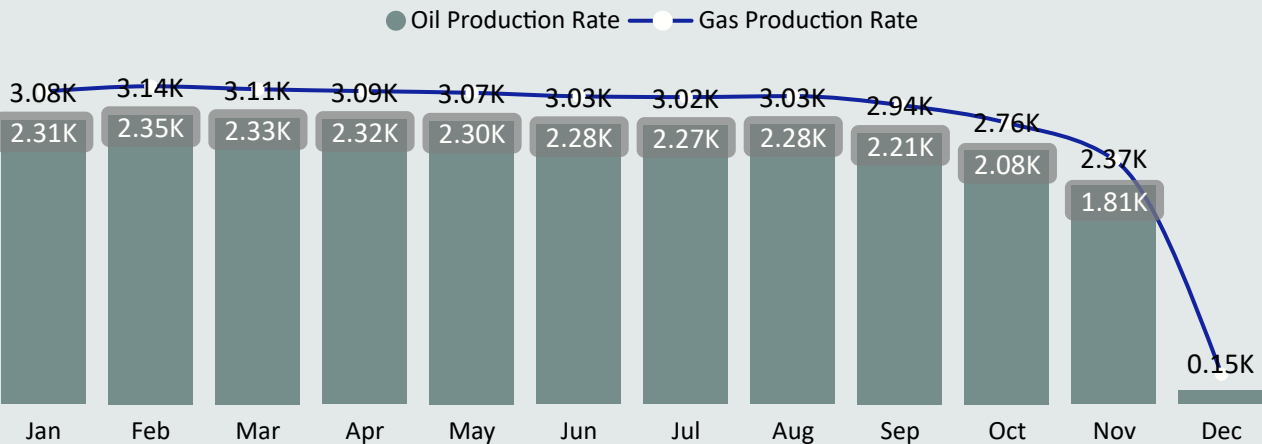
Production Efficiency by location



Production Efficiency by Month



Oil Production Rate and Gas Production Rate by Month



Operations

Location

All

Well

All

Year

2024

Month

All

Date

01-01-2022

30-12-2024



Equipment Utilization (%)

78.86%



Operational Efficiency (%)

84.95%



Operational Downtime (Hours)

86.13K



Avg. MTBF (Hours)

1.12K



Avg. MTRS (Hours)

5.50



Maintenance Cost (₹)

124M



Previous Period Variance

82.73%

4.68% ▼

Previous Period Variance

84.96%

0.02% ▼

Previous Period Variance

103.58K

16.85% ▼

Previous Period Variance

1.15K

2.32% ▼

Previous Period Variance

5.49

0.29% ▲

Previous Period Variance

162.47M

23.83% ▼

Select KPI

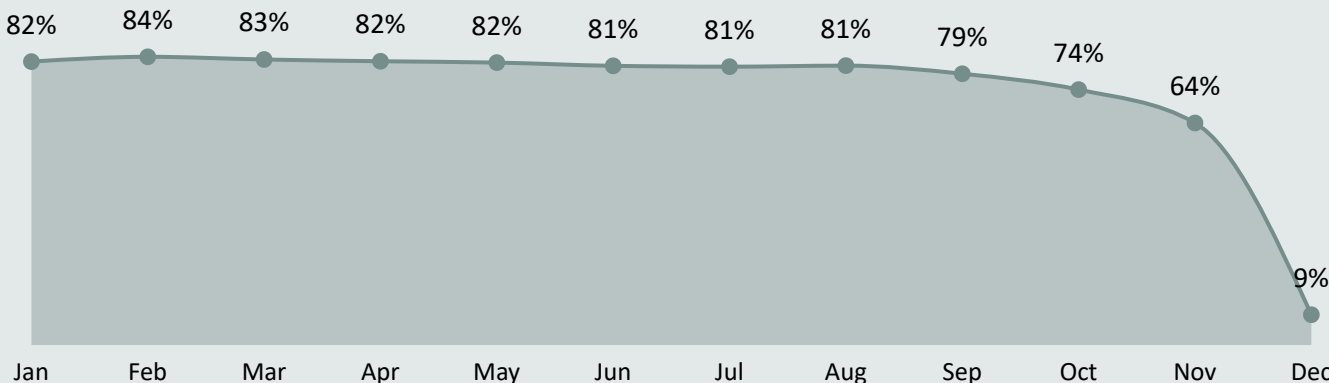
Equipment Utilization (%)

Operational Efficiency (%)

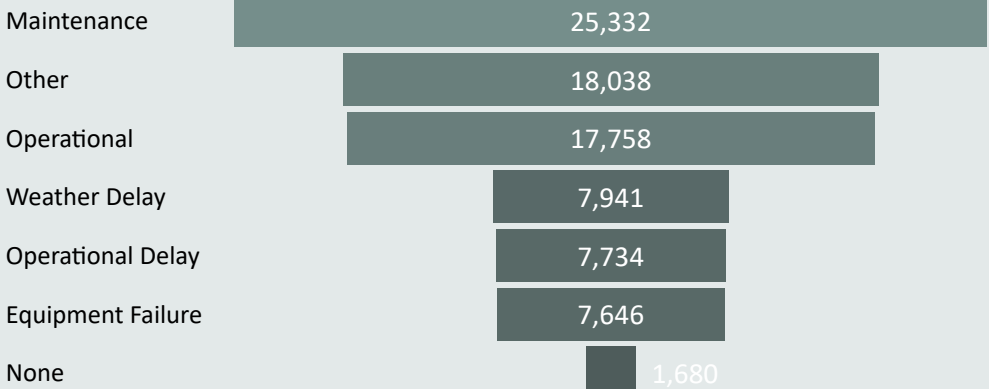
Operational Downtime (Hours)

Maintenance Cost(₹)

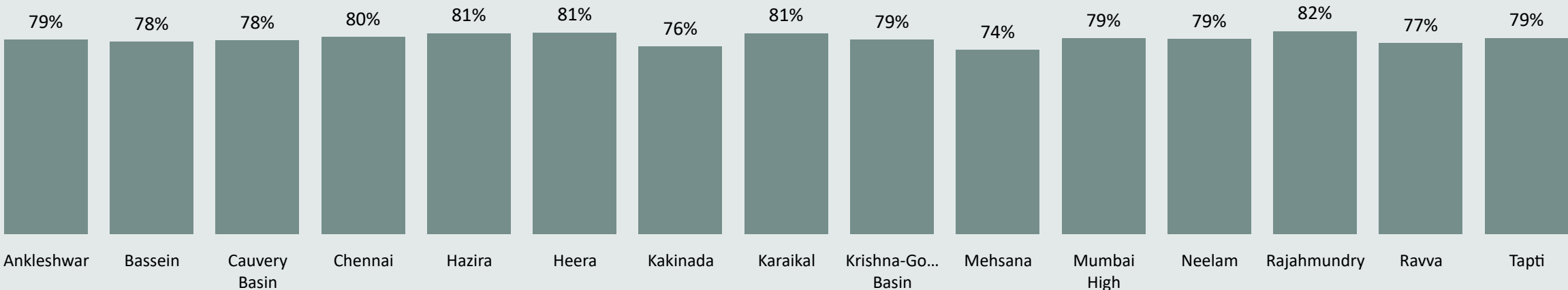
Equipment Utilization (%) by Month



Operational Downtime (Hours) by Reason



Equipment Utilization (%) by Location



Well Performance

Location

All

Well

All

Year

2023

Month

All

Date

01-01-2022

30-12-2024



Well Efficiency (%)

74.88%



Previous Period

74.94%

Variance

0.08% ▼

Well Performance (%)

30.21%



Previous Period

20.57%

Variance

46.89% ▲

Well Downtime (Hours)

313.01K



Previous Period

427.88K

Variance

26.85% ▼

Well Maintenance Costs (₹)

4.59M



Previous Period

5.15M

Variance

10.91% ▼

Select KPI

Well Efficiency (%)

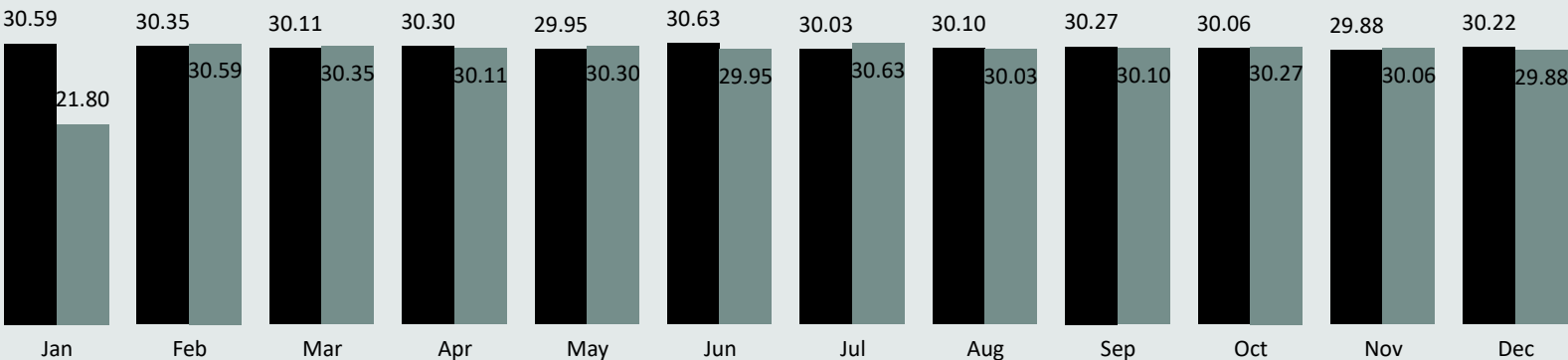
Well Performance (%)

Well Downtime (Hours)

Well Maintenance Costs (₹)

Well Performance (%)

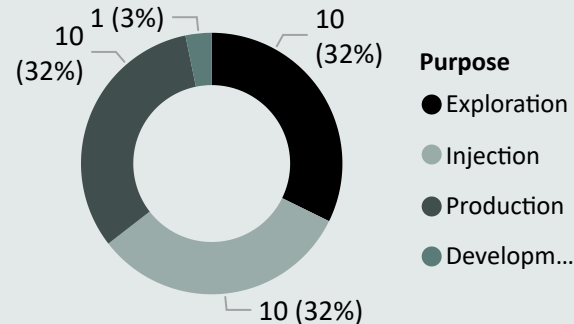
● Selected Period ● Previous Period



Well Performance (%)

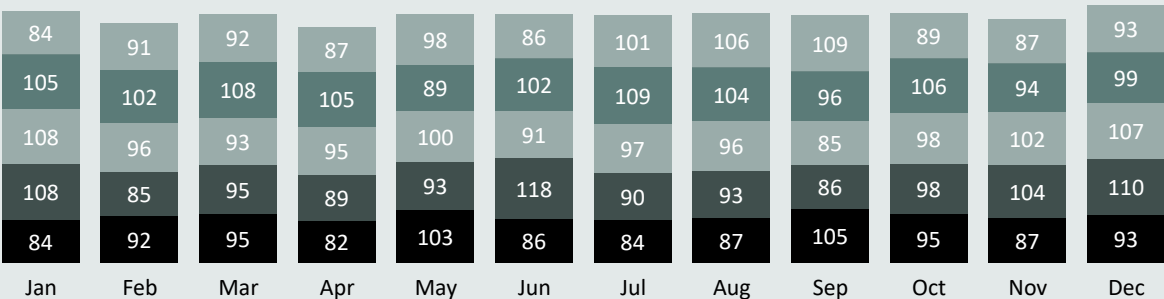


Well (#) by Purpose



Monthly Breakdown of Downtime Incidents by Reason

● Commercial ● Downhole impairment ● Instrumentation ● Transport ● Wellbore



Days vs Activity Status



Rig Efficiency

Location

All

Well

All

Year

2024

Rig

All

Month

All

Date

01-01-2022

30-12-2024

Rig Efficiency (%)

95.50%

Previous Period

96.15%

Variance

0.67% ▼

Rig Drilling Rate (m/hr)

2645.26%

Previous Period

2786.51%

Variance

5.07% ▼

Rig Uptime (%)

98.65%

Previous Period

98.72%

Variance

0.06% ▼

Rig Downtime (Hours)

64.78K

Previous Period

81.33K

Variance

20.35% ▼

Rig Maintenance Costs (₹)

10.18bn

Previous Period

13.45bn

Variance

24.30% ▼

Select KPI

Rig Efficiency (%)

Rig Drilling Rate (m/hr)

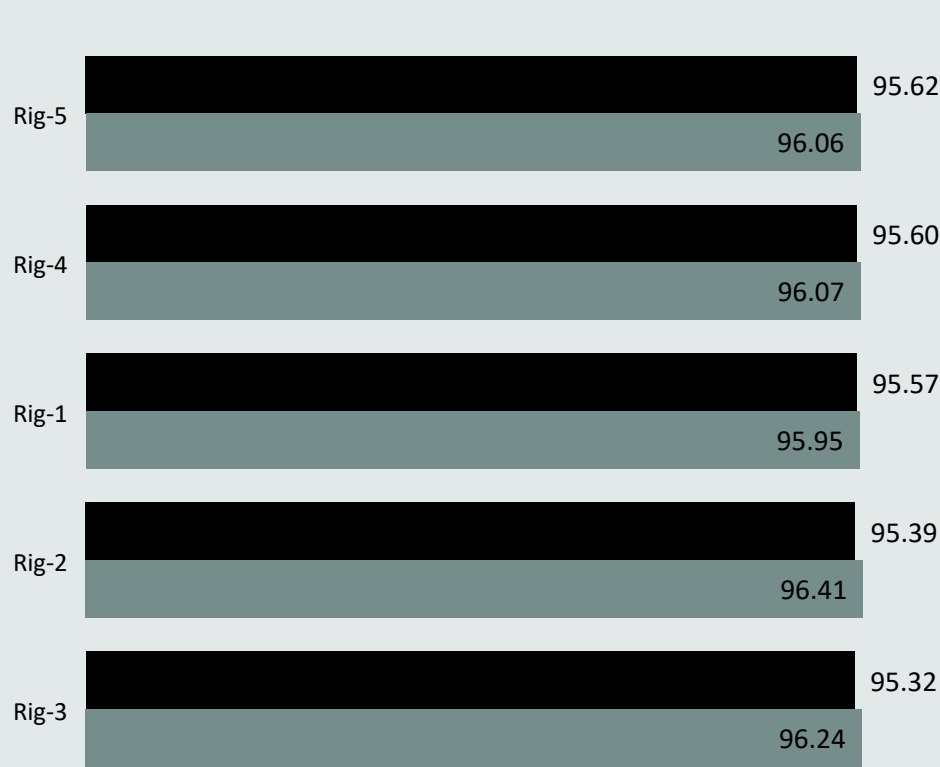
Rig Uptime (%)

Rig Downtime (Hours)

Rig Maintenance Costs (₹)

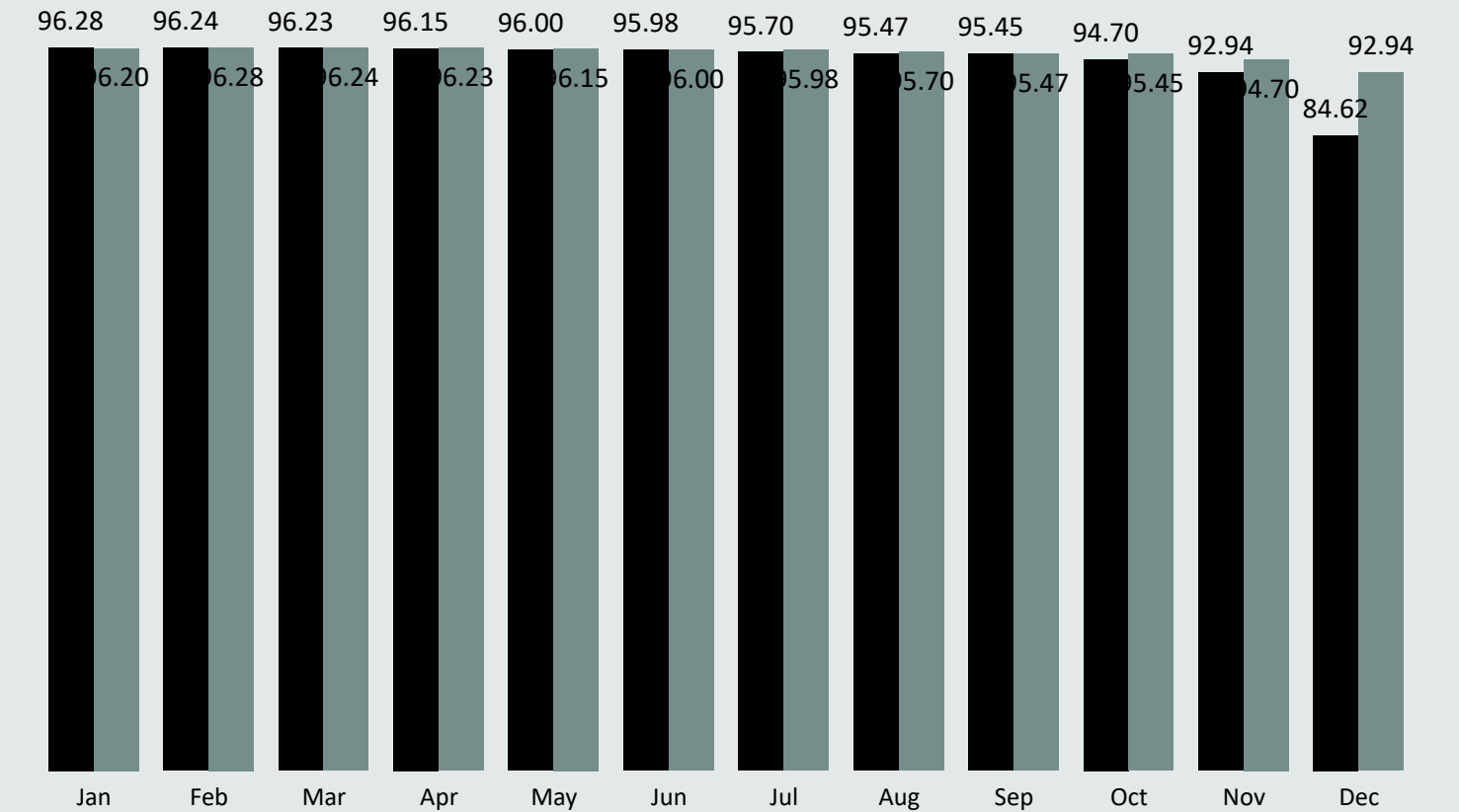
Rig Efficiency (%)

Selected Year Previous Period



Rig Efficiency (%) Monthly Trend

Selected Period Previous Period



Health & Safety

Location
All

Well
All

Year
2024

Rig
All

Month
All

Date
01-01-202230-12-2024

Incident Rate (per 200,000 hours)

0.50

Previous Period

0.50

Variance

0.70%▲

LTIFR (per 1,000,000 hours)

4.37

Previous Period

4.49

Variance

2.58%▼

Spill Incidents (#)

49.97K

Previous Period

66.71K

Variance

25.09%▼

Environmental Incidents (#)

28.72K

Previous Period

36.28K

Variance

20.82%▼

Emissions (Tons)

99.60

Previous Period

99.59

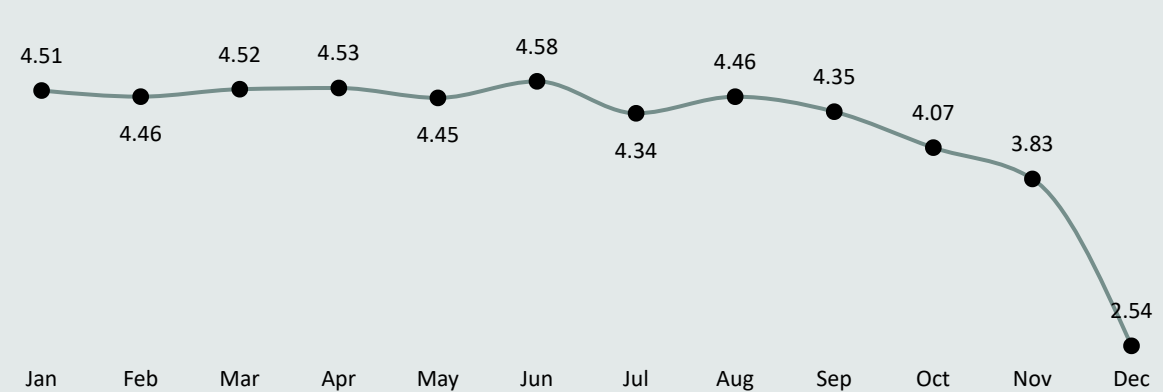
Variance

0.01%▲

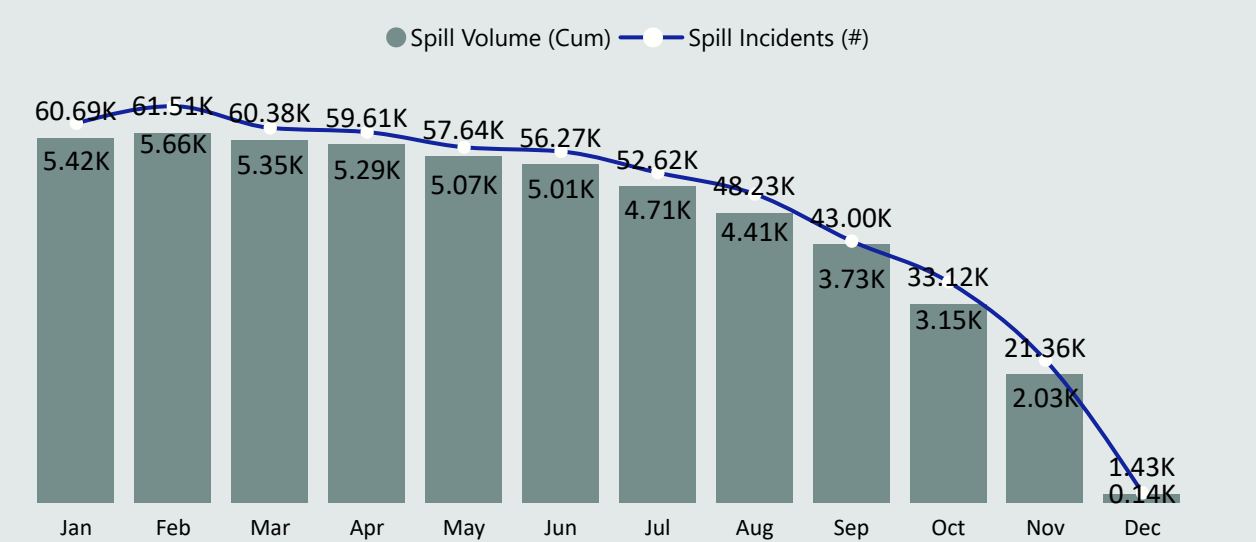
Incident Rate Trend



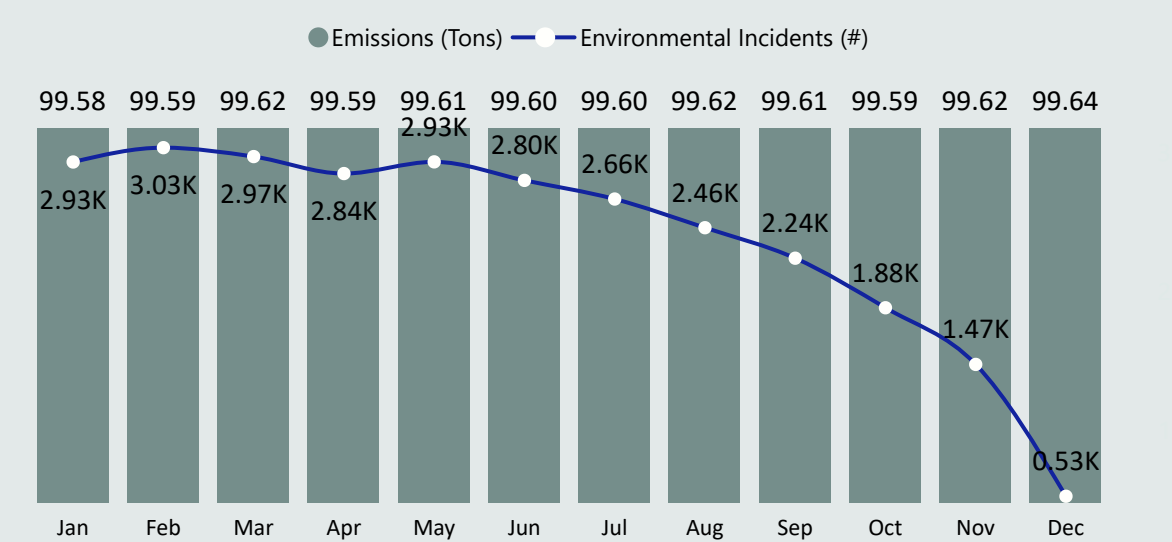
LTIFR Trend



Spill Volume and Spill Incidents Trend



Emissions and Environmental Incidents Trend



Supply Chain

Location

All

Well

All

Year

2023

Rig

All

Month

All

Date

01-01-2022

30-12-2024

Inventory Turnover Ratio

5.74

Previous Period Variance

5.74

0.02%

Inventory Days On Hand (Days)

34

Previous Period Variance

34

0.41%

Order Cycle Time (Days)

15.03

Previous Period Variance

15.00

0.15%

Restocking Lead Time (Days)

14.99

Previous Period Variance

14.98

0.05%

Stockout Rate (%)

249.97%

Previous Period Variance

249.48%

0.20%

Transportation Costs (₹)

99.13M

Previous Period Variance

98.40M

0.74%

Select KPI

Inventory Turnover Ratio

Inventory Days on Hand (Days)

Order Cycle Time (Days)

Restocking Frequency (Days)

Stockout Rate (%)

Transportation Costs (₹)

Inventory Turnover Ratio

Inventory Turnover Ratio

