

Groundwater Report – Mahesana, Unjha

State: Gujarat District: Mahesana Block: Unjha Generated: 2025-12-09 20:08

Summary Statistics

Metric	Water Level (m bgl)
Deepest (max m bgl)	195.10
Shallowest (min m bgl)	3.14
Average (m bgl)	81.23
Median (m bgl)	76.35

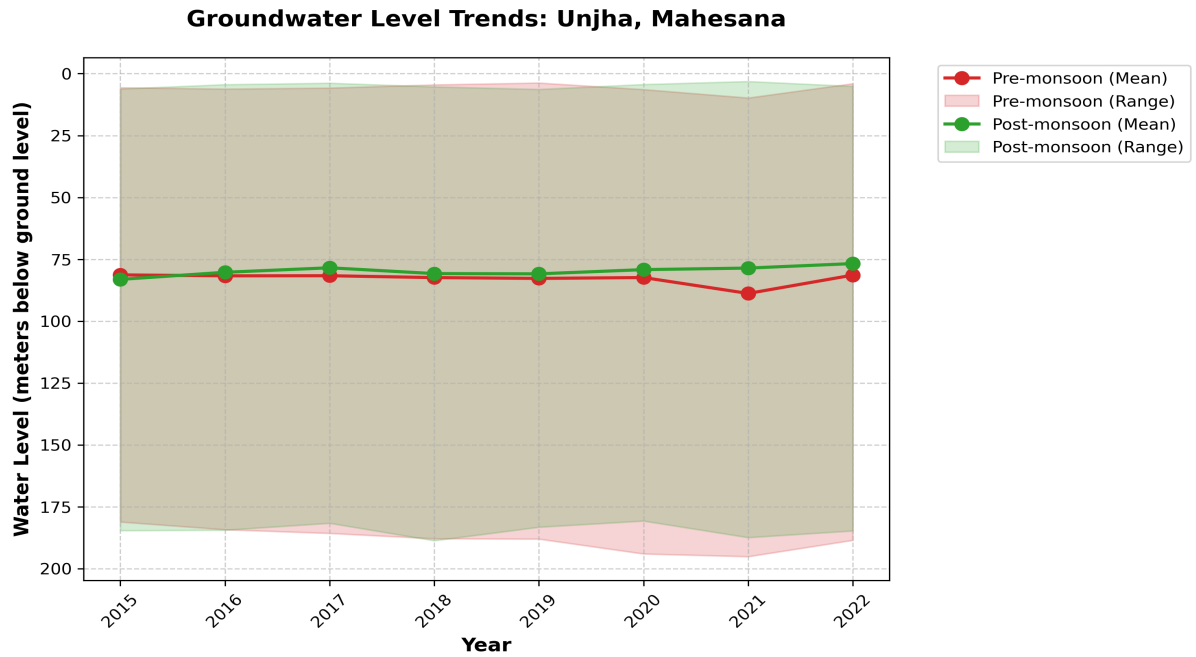
Seasonal Analysis

Season	Latest Year	Mean Level	Min Level	Max Level	Measurements
Pre-monsoon	2022	81.39	4.02	188.50	22
Post-monsoon	2022	76.74	5.11	184.70	21

Trend Analysis

Data Period: 2015 to 2022
Number of Years: 8
Total Measurements: 348
Mean water level change from 2015 to 2022: -3.07 m bgl.

Trend Chart



Recommendations

- Mean groundwater level has improved by N/A since 2021. Continue monitoring and sustaining recharge practices.
- Post-monsoon recovery appears adequate. Maintain recharge & conservation measures.

Summary: Overall, groundwater levels show a notable improvement across the period.