



HINDUSTAN PETROLEUM CORPORATION

Journey Risk Management Division

Powered by Route Analytics Pro - AI Intelligence Platform

COMPREHENSIVE JOURNEY RISK MANAGEMENT ANALYSIS REPORT

ROUTE ANALYSIS DETAILS

Supply Location: Raipur Depot [1527]

Destination: R B GATAURI [41015472]

Total Distance: 140.17 km

Estimated Duration: 3 hours 30 mins

Analysis Date: August 05, 2025

Report Generated: 12:20 PM

EXECUTIVE SUMMARY

ROUTE OVERVIEW

PARAMETER	DETAILS
Origin	Raipur Depot
Destination	R B GATAURI
Total Distance	140.17 km
Estimated Duration	3 hours 30 mins
Major Highways	NH130, NH30
Terrain	Mixed

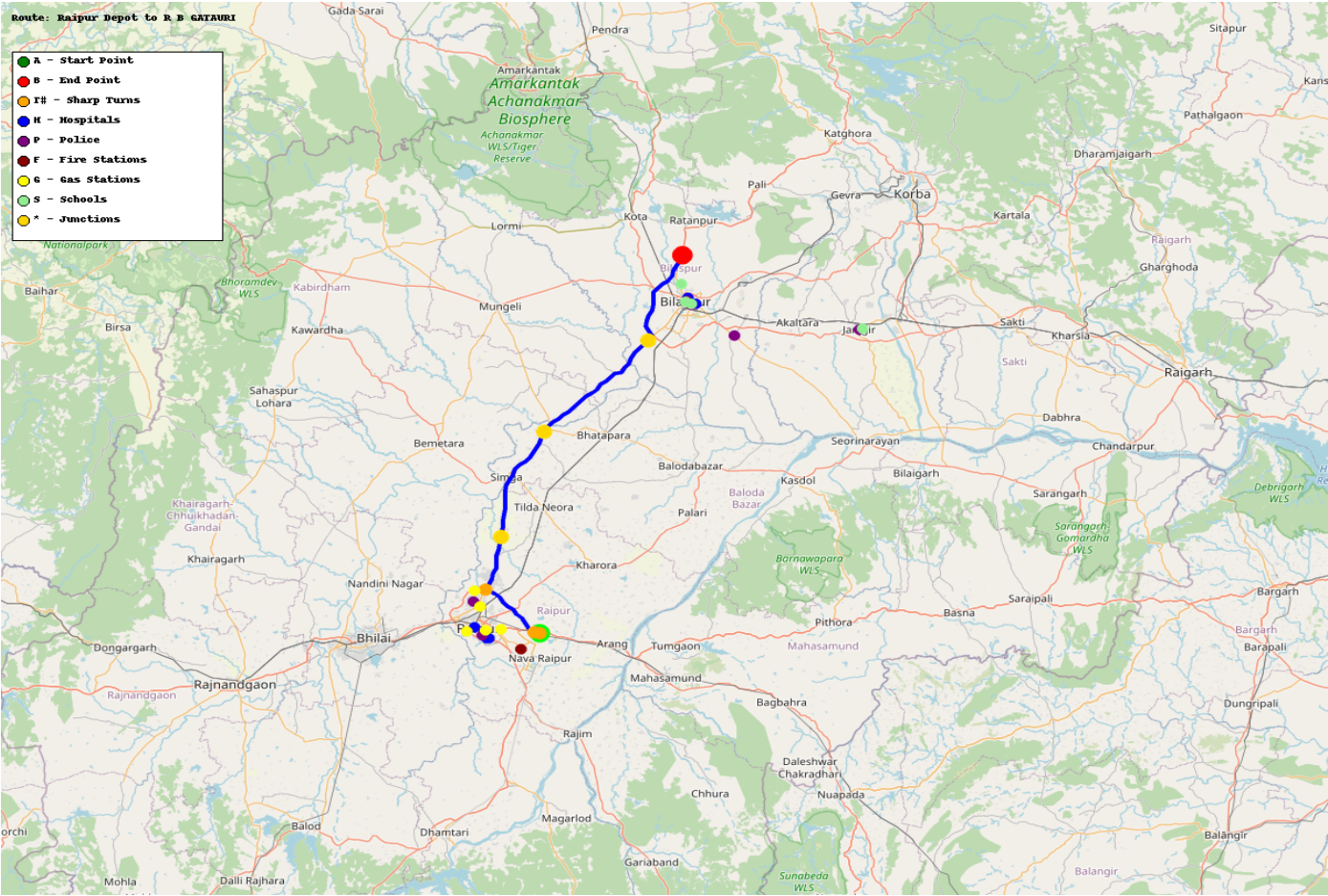
TOTAL WEIGHTED ROUTE SCORE – 3.0 [MEDIUM RISK]

RISK FACTOR RATING OVERVIEW

RISK CRITERION	RISK SCORE	RISK CATEGORY
Road Conditions	1.0	Low Risk
Accident-Prone Areas	3.0	Mild Risk
Sharp Turns	3.9	High Risk
Blind Spots	5.0	High Risk
Traffic Condition (Density)	0.5	Low Risk
Seasonal Weather Conditions	1.0	Low Risk
Emergency Handling Services	0.5	Low Risk
Network Dead/Low Zones	2.1	Mild Risk
Roadside Amenities	1.0	Low Risk
Security & Social Issues	1.0	Low Risk

APPROVED ROUTE MAP

Comprehensive route visualization showing start/end points, critical turns, emergency services, highway junctions, and potential hazards.



MAP LEGEND - SYMBOLS AND MARKERS

- | | |
|------------------------------------|--------------------------------|
| A Route Start Point | B Route End Point |
| T# Critical Sharp Turns (8) | H Hospitals (6) |
| P Police Stations (6) | F Fire Stations (1) |
| G Gas Stations (6) | S Schools/Education (4) |
| * Highway Junctions (3) | |

Note: Map displays nearest/most critical locations. Numbers show items displayed on map.

Color Coding: Green=Safe/Start, Red=Danger/End, Orange=Caution, Blue=Medical, Purple=Law Enforcement