



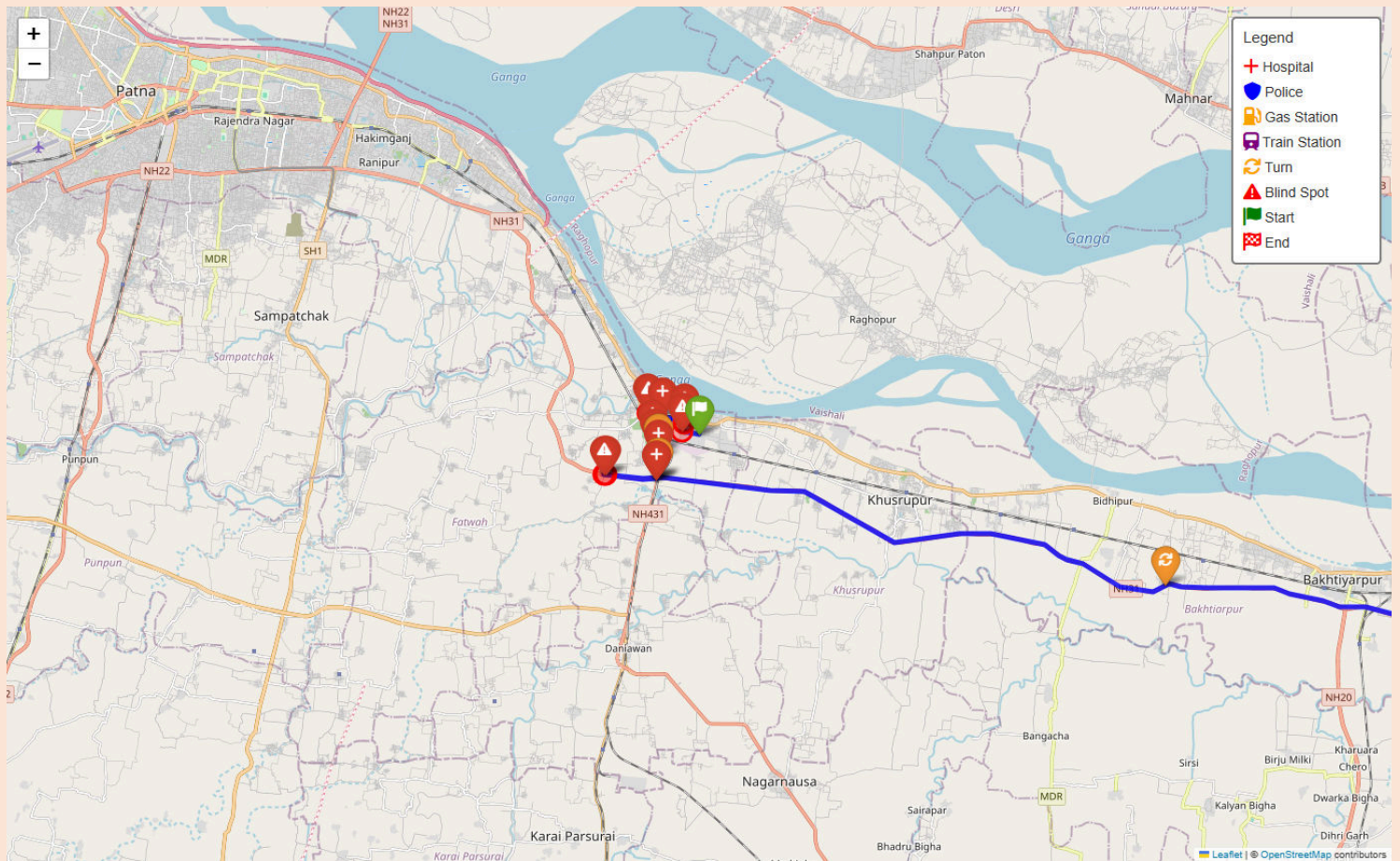
**JMP REPORT**  
**JOURNEY MANAGEMENT PLAN (JMP)**  
**BPCL PATNA LPG PLANT**

DUDHPURA BHARATGAS GRAMIN VITRAK

# Map Route Snapshot

Starting Location: Patna LPG Plant

Destination Location: DUDHPURA BHARATGAS GRAMIN VITRAK



## Excel Data Summary)

| Category   | Name                                | Latitude   | Longitude  | Turn Angle | Distance(km) | Speed(km/h) |
|------------|-------------------------------------|------------|------------|------------|--------------|-------------|
| Blind Spot | Turn Angle: 95.8 degrees            | 25.50431   | 85.31041   | 95.8       | 0.61         | 15-30       |
| Blind Spot | Turn Angle: 65.6 degrees            | 25.50672   | 85.31116   | 65.6       | 0.64         | 15-30       |
| Blind Spot | Turn Angle: 94.2 degrees            | 25.50719   | 85.31128   | 94.2       | 0.66         | 15-30       |
| Blind Spot | Turn Angle: 110.9 degrees           | 25.50988   | 85.29888   | 110.9      | 1.9          | 15-30       |
| Turn       | Turn Angle: 36.1 degrees            | 25.49776   | 85.3023    | 36.1       | 1.54         | 25-40       |
| Turn       | Turn Angle: 55.7 degrees            | 25.49029   | 85.30222   | 55.7       | 2.03         | 25-40       |
| Blind Spot | Turn Angle: 172.9 degrees           | 25.49088   | 85.28448   | 172.9      | 3.49         | 15-30       |
| Blind Spot | Turn Angle: 179.5 degrees           | 25.49093   | 85.28391   | 179.5      | 3.54         | 15-30       |
| Turn       | Turn Angle: 37.8 degrees            | 25.45682   | 85.47597   | 37.8       | 16.84        | 25-40       |
| Turn       | Turn Angle: 37.5 degrees            | 25.39161   | 85.88978   | 37.5       | 58.9         | 25-40       |
| Turn       | Turn Angle: 37.3 degrees            | 25.38783   | 85.89356   | 37.3       | 59.36        | 25-40       |
| Turn       | Turn Angle: 39.4 degrees            | 25.38078   | 86.01078   | 39.4       | 71.05        | 25-40       |
| Turn       | Turn Angle: 58.0 degrees            | 25.38668   | 86.01046   | 58.0       | 70.89        | 25-40       |
| Turn       | Turn Angle: 42.2 degrees            | 25.46793   | 86.02179   | 42.2       | 70.92        | 25-40       |
| Turn       | Turn Angle: 52.1 degrees            | 25.5101    | 86.02581   | 52.1       | 71.2         | 25-40       |
| Turn       | Turn Angle: 49.3 degrees            | 25.53691   | 86.0149    | 49.3       | 70.19        | 25-40       |
| Turn       | Turn Angle: 36.7 degrees            | 25.538     | 86.01415   | 36.7       | 70.12        | 25-40       |
| Turn       | Turn Angle: 47.0 degrees            | 25.53879   | 86.01192   | 47.0       | 69.91        | 25-40       |
| Blind Spot | Turn Angle: 67.0 degrees            | 25.5477    | 86.00417   | 67.0       | 69.19        | 15-30       |
| Turn       | Turn Angle: 50.2 degrees            | 25.55059   | 86.00419   | 50.2       | 69.22        | 25-40       |
| Turn       | Turn Angle: 48.8 degrees            | 25.55215   | 86.00528   | 48.8       | 69.34        | 25-40       |
| Turn       | Turn Angle: 49.5 degrees            | 25.5711    | 86.01198   | 49.5       | 70.2         | 25-40       |
| Turn       | Turn Angle: 42.4 degrees            | 25.57168   | 86.01179   | 42.4       | 70.18        | 25-40       |
| Turn       | Turn Angle: 54.2 degrees            | 25.57271   | 86.0099    | 54.2       | 70.01        | 25-40       |
| Turn       | Turn Angle: 35.1 degrees            | 25.57384   | 86.0093    | 35.1       | 69.96        | 25-40       |
| Turn       | Turn Angle: 38.4 degrees            | 25.57901   | 86.01026   | 38.4       | 70.12        | 25-40       |
| Turn       | Turn Angle: 59.8 degrees            | 25.57967   | 86.00988   | 59.8       | 70.09        | 25-40       |
| Turn       | Turn Angle: 57.6 degrees            | 25.61225   | 86.00989   | 57.6       | 70.62        | 25-40       |
| Blind Spot | Turn Angle: 90.9 degrees            | 25.61225   | 86.01093   | 90.9       | 70.72        | 15-30       |
| Blind Spot | Turn Angle: 82.8 degrees            | 25.62271   | 86.0118    | 82.8       | 71.01        | 15-30       |
| Turn       | Turn Angle: 38.2 degrees            | 25.62245   | 86.01732   | 38.2       | 71.55        | 25-40       |
| Turn       | Turn Angle: 37.2 degrees            | 25.62507   | 86.02141   | 37.2       | 72.0         | 25-40       |
| Turn       | Turn Angle: 47.3 degrees            | 25.62547   | 86.022     | 47.3       | 72.07        | 25-40       |
| Turn       | Turn Angle: 42.1 degrees            | 25.69626   | 86.03164   | 42.1       | 74.86        | 25-40       |
| Blind Spot | Turn Angle: 71.0 degrees            | 25.69826   | 86.02987   | 71.0       | 74.76        | 15-30       |
| Turn       | Turn Angle: 36.1 degrees            | 25.72794   | 86.04447   | 36.1       | 77.16        | 25-40       |
| Turn       | Turn Angle: 35.6 degrees            | 25.73774   | 86.04984   | 35.6       | 78.02        | 25-40       |
| Hospital   | Trisha Surgical & Urology Hospital  | 25.510157  | 85.29858   | 0.0        | 1.94         | 30-50       |
| Hospital   | Pradhanmantri Bhartiya jan Aushdh.. | 25.5089704 | 85.3037919 | 0.0        | 1.41         | 30-50       |
| Hospital   | Krishna Child Care                  | 25.4959974 | 85.3024049 | 0.0        | 1.62         | 30-50       |
| Hospital   | Triveni Hospital                    | 25.4982284 | 85.3018682 | 0.0        | 1.56         | 30-50       |

|               |                                     |                   |                   |     |       |       |
|---------------|-------------------------------------|-------------------|-------------------|-----|-------|-------|
| Hospital      | G Maurya Hospital                   | 25.499307         | 85.3008294        | 0.0 | 1.62  | 30-50 |
| Hospital      | Son of Nitish                       | 25.50219079999999 | 85.30034069999999 | 0.0 | 1.61  | 30-50 |
| Hospital      |                                     | 25.489409         | 85.30170509999999 | 0.0 | 2.14  | 30-50 |
| Train_station | Rajendra Pul                        | 25.3872055        | 86.0105122        | 0.0 | 70.88 | 30-50 |
| Hospital      | Dr. Aparna Kumari, Jeevan Jyoti C.. | 25.5418539        | 86.008742         | 0.0 | 69.61 | 30-50 |
| Police        | Bhagwanpur Police Station           | 25.5443751        | 86.00777599999999 | 0.0 | 69.53 | 30-50 |
| Hospital      | Shivani Medical                     | 25.54732539999999 | 86.00562049999999 | 0.0 | 69.33 | 30-50 |
| Gas_station   | Gayatri Petrol Pump                 | 25.5457472        | 86.0057858        | 0.0 | 69.34 | 30-45 |
| Gas_station   | Hindustan Petroleum Corporation L.. | 25.576683         | 86.00967399999999 | 0.0 | 70.03 | 30-45 |
| Gas_station   | Jagdishpur petrol pump Ajit kumar   | 25.5774218        | 86.0089467        | 0.0 | 69.97 | 30-45 |
| Hospital      | Shiv Pharma                         | 25.6872926        | 86.0311304        | 0.0 | 74.54 | 30-50 |
| Hospital      | Maa medical hall bariyarpur pasch.. | 25.682308         | 86.02968179999999 | 0.0 | 74.25 | 30-50 |
| Hospital      | Aman Hospital, Daulatpur            | 25.7080339        | 86.0346718        | 0.0 | 75.54 | 30-50 |
| Hospital      | Daulatpur                           | 25.710287         | 86.03605499999999 | 0.0 | 75.74 | 30-50 |
| Gas_station   | IndianOil                           | 25.716159         | 86.03781099999999 | 0.0 | 76.11 | 30-45 |
| Gas_station   | IndianOil                           | 25.7302           | 86.0466           | 0.0 | 77.44 | 30-45 |
| Gas_station   | Mz fuel centre sagi                 | 25.7247718        | 86.0442319        | 0.0 | 77.02 | 30-45 |

#### Risk Level Legend (Color Coding):

High Risk

Medium Risk

Low Risk



## High Risk Location Images (8 locations)



**Location #1 | 0.61 km from start**  
Fatwah  
Near: Shivam Polytubes Private Limited



**Location #2 | 0.64 km from start**  
Near: Shivam Polytubes Private Limited



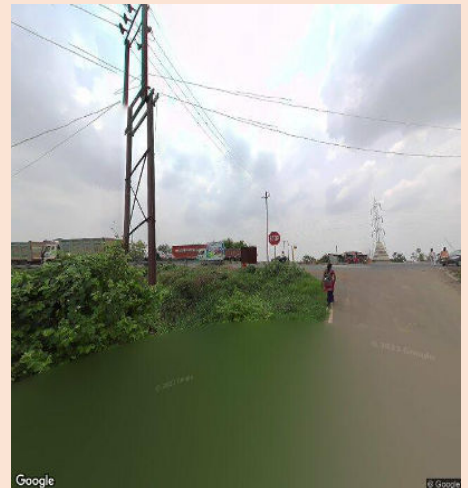
**Location #3 | 0.66 km from start**  
Patna - Bakhtiyarpur Road, Fatwah  
Near: Shivam Polytubes Private Limited



**Location #4 | 1.9 km from start**  
Maharani chowk, Fatwah  
Near: Dr Bhavya Homeopathic Clinic



**Location #5 | 3.49 km from start**  
National Highway 31, Sonaru  
Near: Mvi dharam kanta



**Location #6 | 3.54 km from start**  
Fatwah  
Near: Sadhu gumati



**Location #7 | 69.19 km from start**  
Basahi  
Near: Bhagwanpur chauk



**Location #8 | 74.76 km from start**  
State Highway 55, Bara  
Near: Bara Hat

**WARNING: Exercise extreme caution at all marked high-risk locations. Reduce speed and maintain safe following distance.**