



**Bharat
Petroleum**

energising lives

JMP REPORT

JOURNEY MANAGEMENT PLAN (JMP)

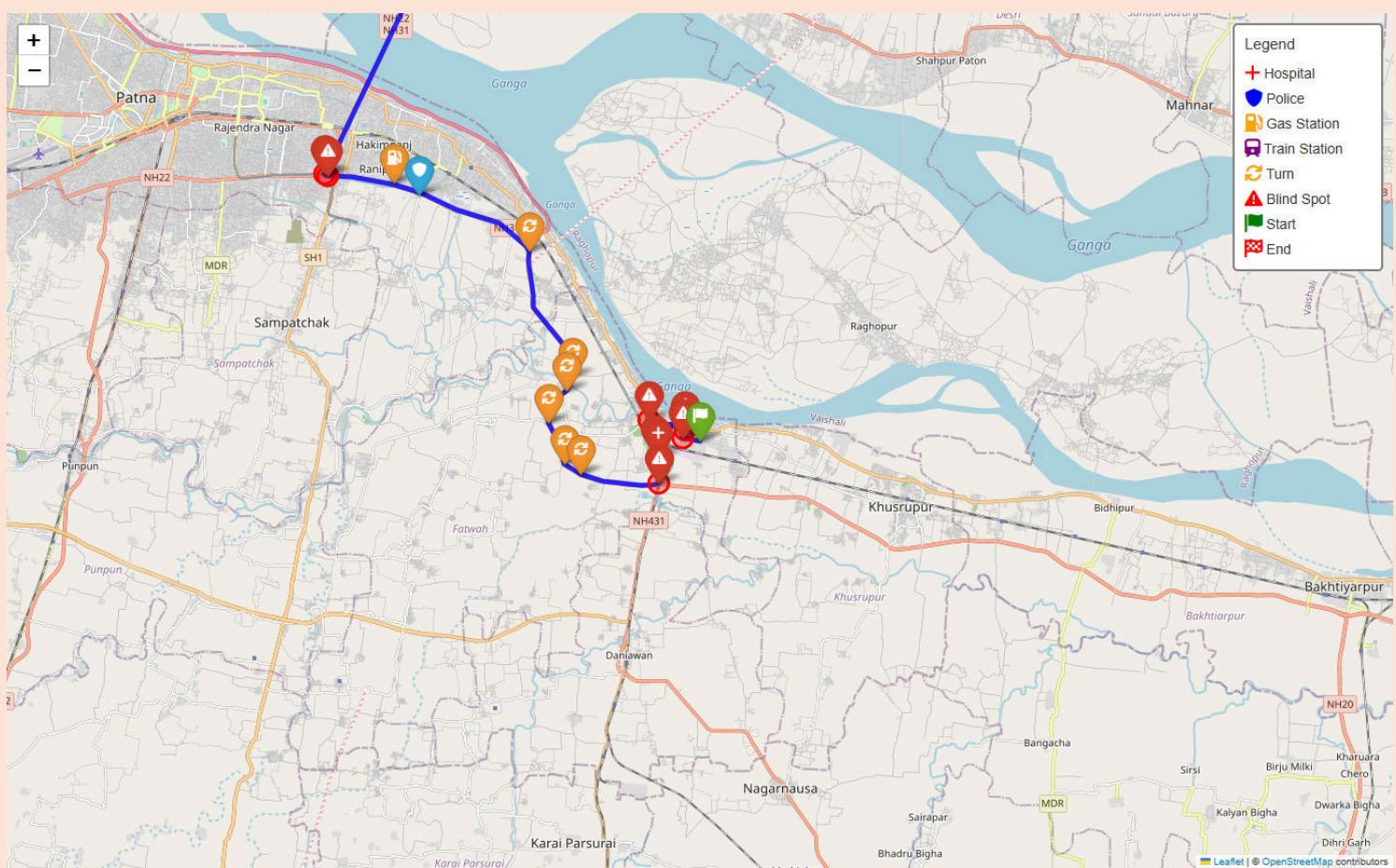
BPCL PATNA LPG PLANT

MS SITA BHARATGAS GRAMIN VITRAK

Map Route Snapshot

Starting Location: Patna LPG Plant

Destination Location: MS SITA BHARATGAS GRAMIN VITRAK



Excel Data Summary

| Category | Name | Latitude | Longitude | Turn Angle | Distance(km) | Speed(km/h) |
|------------|----------------------|----------|-----------|------------|--------------|-------------|
| Blind Spot | Turn Angle: 79.8 d.. | 25.50431 | 85.31041 | 79.8 | 0.61 | 15-30 |
| Blind Spot | Turn Angle: 85.0 d.. | 25.50672 | 85.31116 | 85.0 | 0.64 | 15-30 |
| Blind Spot | Turn Angle: 104.5 .. | 25.50988 | 85.29888 | 104.5 | 1.9 | 15-30 |
| Blind Spot | Turn Angle: 78.9 d.. | 25.49033 | 85.30222 | 78.9 | 2.03 | 15-30 |
| Turn | Turn Angle: 38.5 d.. | 25.49306 | 85.27556 | 38.5 | 4.25 | 25-40 |
| Turn | Turn Angle: 37.4 d.. | 25.49621 | 85.27002 | 37.4 | 4.72 | 25-40 |
| Turn | Turn Angle: 45.4 d.. | 25.50907 | 85.26471 | 45.4 | 5.22 | 25-40 |
| Turn | Turn Angle: 50.3 d.. | 25.5189 | 85.27077 | 50.3 | 4.89 | 25-40 |
| Turn | Turn Angle: 40.4 d.. | 25.52314 | 85.27283 | 40.4 | 4.89 | 25-40 |
| Turn | Turn Angle: 45.8 d.. | 25.56192 | 85.25789 | 45.8 | 8.76 | 25-40 |
| Blind Spot | Turn Angle: 93.3 d.. | 25.58524 | 85.18889 | 93.3 | 15.7 | 15-30 |
| Blind Spot | Turn Angle: 81.0 d.. | 25.58586 | 85.18787 | 81.0 | 15.82 | 15-30 |
| Turn | Turn Angle: 45.8 d.. | 25.67829 | 85.23664 | 45.8 | 21.03 | 25-40 |
| Blind Spot | Turn Angle: 68.4 d.. | 25.70558 | 85.2192 | 68.4 | 24.5 | 15-30 |
| Turn | Turn Angle: 42.6 d.. | 26.07659 | 85.37629 | 42.6 | 64.02 | 25-40 |
| Blind Spot | Turn Angle: 73.1 d.. | 26.08049 | 85.37764 | 73.1 | 64.46 | 15-30 |
| Turn | Turn Angle: 52.3 d.. | 26.12088 | 85.29622 | 52.3 | 68.69 | 25-40 |
| Turn | Turn Angle: 36.4 d.. | 26.1221 | 85.29558 | 36.4 | 68.83 | 25-40 |
| Turn | Turn Angle: 35.5 d.. | 26.12608 | 85.29579 | 35.5 | 69.27 | 25-40 |
| Turn | Turn Angle: 36.5 d.. | 26.16577 | 85.33491 | 36.5 | 73.68 | 25-40 |
| Blind Spot | Turn Angle: 62.5 d.. | 26.17089 | 85.34049 | 62.5 | 74.26 | 15-30 |
| Blind Spot | Turn Angle: 170.5 .. | 26.17414 | 85.33633 | 170.5 | 74.61 | 15-30 |
| Turn | Turn Angle: 36.4 d.. | 26.1713 | 85.34034 | 36.4 | 74.31 | 25-40 |
| Turn | Turn Angle: 37.2 d.. | 26.16691 | 85.34297 | 37.2 | 73.83 | 25-40 |
| Turn | Turn Angle: 35.6 d.. | 26.15902 | 85.34159 | 35.6 | 72.95 | 25-40 |
| Blind Spot | Turn Angle: 129.3 .. | 26.15482 | 85.3412 | 129.3 | 72.48 | 15-30 |
| Turn | Turn Angle: 44.2 d.. | 26.15522 | 85.34331 | 44.2 | 72.53 | 25-40 |
| Blind Spot | Turn Angle: 76.7 d.. | 26.17266 | 85.39227 | 76.7 | 74.81 | 15-30 |
| Turn | Turn Angle: 36.0 d.. | 26.19946 | 85.40115 | 36.0 | 77.86 | 25-40 |
| Turn | Turn Angle: 42.1 d.. | 26.20528 | 85.40479 | 42.1 | 78.55 | 25-40 |
| Turn | Turn Angle: 36.6 d.. | 26.24752 | 85.42337 | 36.6 | 83.43 | 25-40 |
| Turn | Turn Angle: 39.7 d.. | 26.27698 | 85.43069 | 39.7 | 86.78 | 25-40 |
| Turn | Turn Angle: 44.9 d.. | 26.30308 | 85.45117 | 44.9 | 89.94 | 25-40 |
| Turn | Turn Angle: 38.2 d.. | 26.30499 | 85.45296 | 38.2 | 90.18 | 25-40 |
| Turn | Turn Angle: 40.8 d.. | 26.31136 | 85.46975 | 40.8 | 91.14 | 25-40 |
| Turn | Turn Angle: 36.4 d.. | 26.3166 | 85.47239 | 36.4 | 91.76 | 25-40 |
| Turn | Turn Angle: 59.7 d.. | 26.32056 | 85.47792 | 59.7 | 92.29 | 25-40 |
| Turn | Turn Angle: 38.8 d.. | 26.37111 | 85.49157 | 38.8 | 98.06 | 25-40 |
| Turn | Turn Angle: 47.7 d.. | 26.37447 | 85.49726 | 47.7 | 98.53 | 25-40 |
| Turn | Turn Angle: 37.4 d.. | 26.41069 | 85.49916 | 37.4 | 102.53 | 25-40 |
| Turn | Turn Angle: 46.3 d.. | 26.43414 | 85.50016 | 46.3 | 105.11 | 25-40 |

| | | | | | | |
|-------------|----------------------|-------------------|-------------------|------|--------|-------|
| Turn | Turn Angle: 45.7 d.. | 26.52056 | 85.51847 | 45.7 | 114.89 | 25-40 |
| Blind Spot | Turn Angle: 71.7 d.. | 26.56119 | 85.523 | 71.7 | 119.5 | 15-30 |
| Turn | Turn Angle: 41.4 d.. | 26.57665 | 85.4961 | 41.4 | 120.69 | 25-40 |
| Turn | Turn Angle: 53.4 d.. | 26.57914 | 85.49627 | 53.4 | 120.96 | 25-40 |
| Blind Spot | Turn Angle: 64.0 d.. | 26.58686 | 85.48161 | 64.0 | 121.6 | 15-30 |
| Turn | Turn Angle: 52.6 d.. | 26.58794 | 85.48077 | 52.6 | 121.71 | 25-40 |
| Blind Spot | Turn Angle: 95.3 d.. | 26.59287 | 85.48338 | 95.3 | 122.29 | 15-30 |
| Blind Spot | Turn Angle: 66.0 d.. | 26.63539 | 85.42464 | 66.0 | 126.34 | 15-30 |
| Turn | Turn Angle: 46.2 d.. | 26.63662 | 85.42364 | 46.2 | 126.46 | 25-40 |
| Turn | Turn Angle: 36.6 d.. | 26.66883 | 85.4293 | 36.6 | 130.08 | 25-40 |
| Blind Spot | Turn Angle: 95.4 d.. | 26.72165 | 85.43721 | 95.4 | 136.0 | 15-30 |
| Turn | Turn Angle: 53.3 d.. | 26.72159 | 85.44601 | 53.3 | 136.08 | 25-40 |
| Blind Spot | Turn Angle: 63.3 d.. | 26.72171 | 85.44785 | 63.3 | 136.11 | 15-30 |
| Turn | Turn Angle: 55.6 d.. | 26.72982 | 85.45161 | 55.6 | 137.04 | 25-40 |
| Turn | Turn Angle: 48.7 d.. | 26.73276 | 85.44841 | 48.7 | 137.33 | 25-40 |
| Turn | Turn Angle: 47.4 d.. | 26.73885 | 85.44792 | 47.4 | 138.0 | 25-40 |
| Turn | Turn Angle: 38.3 d.. | 26.75196 | 85.43937 | 38.3 | 139.38 | 25-40 |
| Turn | Turn Angle: 49.4 d.. | 26.75662 | 85.43911 | 49.4 | 139.89 | 25-40 |
| Turn | Turn Angle: 58.6 d.. | 26.75751 | 85.43913 | 58.6 | 139.99 | 25-40 |
| Turn | Turn Angle: 35.8 d.. | 26.75915 | 85.4421 | 35.8 | 140.2 | 25-40 |
| Blind Spot | Turn Angle: 92.7 d.. | 26.76002 | 85.44395 | 92.7 | 140.31 | 15-30 |
| Turn | Turn Angle: 51.1 d.. | 26.76255 | 85.44228 | 51.1 | 140.58 | 25-40 |
| Hospital | G Maurya Hospital | 25.499307 | 85.3008294 | 0.0 | 1.62 | 30-50 |
| Hospital | Triveni Hospital | 25.4982284 | 85.3018682 | 0.0 | 1.56 | 30-50 |
| Police | Bypass Thana Polic.. | 25.579408 | 85.22041449999999 | 0.0 | 12.81 | 30-50 |
| Gas_station | IndianOil | 25.583041 | 85.211517 | 0.0 | 13.75 | 30-45 |
| Hospital | satish yadav medic.. | 25.7695335 | 85.26701630000001 | 0.0 | 30.01 | 30-50 |
| Gas_station | Bharat Petroleum P.. | 25.980044 | 85.3151154 | 0.0 | 53.0 | 30-45 |
| Gas_station | IndianOil | 25.970255 | 85.30819199999999 | 0.0 | 51.92 | 30-45 |
| Police | Subhash chawk | 26.1545628 | 85.3410559 | 0.0 | 72.45 | 30-50 |
| Gas_station | Hindustan Petroleu.. | 26.25143719999999 | 85.4258447 | 0.0 | 83.9 | 30-45 |
| Hospital | Dr Prabhakar | 26.3352087 | 85.4809011 | 0.0 | 93.95 | 30-50 |
| Hospital | Adarsh Nursing home | 26.3348056 | 85.4800363 | 0.0 | 93.89 | 30-50 |
| Gas_station | Sri RamJanki Petro.. | 26.5772088 | 85.4959203 | 0.0 | 120.74 | 30-45 |
| Hospital | Dr Ak Mishra [Gene.. | 26.6354524 | 85.4238106 | 0.0 | 126.34 | 30-50 |
| Hospital | Dr Piyush Raj Clinic | 26.63649119999999 | 85.4237632 | 0.0 | 126.45 | 30-50 |
| Hospital | Nirmala hospital &.. | 26.6380389 | 85.4237824 | 0.0 | 126.62 | 30-50 |
| Hospital | DR RAM KISHORE SIN.. | 26.638543 | 85.4239372 | 0.0 | 126.68 | 30-50 |
| Hospital | Dr P Kumar CLINIC .. | 26.6386387 | 85.42384990000001 | 0.0 | 126.69 | 30-50 |
| Hospital | Riga | 26.6407561 | 85.4243001 | 0.0 | 126.93 | 30-50 |
| Hospital | Shree Mahabir poly.. | 26.6407648 | 85.42425089999999 | 0.0 | 126.93 | 30-50 |
| Hospital | Manish (Riga Ulyra.. | 26.64103009999999 | 85.42426069999999 | 0.0 | 126.96 | 30-50 |
| Hospital | Shibhi Hospital | 26.6319835 | 85.43163009999999 | 0.0 | 126.02 | 30-50 |
| Police | Babhangama road more | 26.6370191 | 85.4236059 | 0.0 | 126.51 | 30-50 |

| | | | | | | |
|----------|----------------------|------------|------------|-----|--------|-------|
| Hospital | Shri Dhanwantry Ch.. | 26.7494598 | 85.4420287 | 0.0 | 139.12 | 30-50 |
| Hospital | Ma Bhavani medical.. | 26.7779309 | 85.4474498 | 0.0 | 142.33 | 30-50 |

Risk Level Legend:

High Risk

Medium Risk

Low Risk

High Risk Location Images (19 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 | 1.9 km from start
Maharani chowk, Fatwah
Near: Dr Bhavya Homeopathic Clinic



Location #4 | 2.03 km from start
National Highway 431, Sonaru
Near: Maa Jagadamba Auto Spare



Location #5 | 15.7 km from start
Pahari
Near: Royal Enfield Showroom - Sukhmani Motors Pvt Ltd



Location #6 | 15.82 km from start
Chapra - Patna Highway, Chhoti Pahari
Near: Royal Enfield Showroom - Sukhmani Motors Pvt Ltd



Location #7 | 24.5 km from start
Ramashish Chowk Rail Over Bridge, Dighikala West
Near: Gupta Medical Hall



Location #8 | 64.46 km from start
Muzaffarpur
Near: Vikash Hotel



Location #9 | 74.26 km from start
Sadatpur
Near: Khudiram Bose rotary,sadatpur



Location #10 | 74.61 km from start
Chhapra Dharampur Jadu
Near: MAHI DECORESION



Location #11 | 72.48 km from start
Barmatpur
Near: Hindustan Times



Location #12 | 74.81 km from start
Sitamarhi Road, Bihikhanpura
Near: Bank of Baroda



Location #13 | 119.5 km from start
Bajpatti - Rasulpur Road, Dumra
Near: Aman Store



Location #14 | 121.6 km from start
Chakmaha
Near: Green Valley Public School



Location #15 | 122.29 km from start
Bari Bazar Road, Mirchai Patti
Near: IDBI Bank



Location #16 | 126.34 km from start
Sitamarhi - Riga - Dheng Road, Bakri
Near: Central Bank of India ATM

High Risk Location Images (continued)



Location #17 | 136.0 km from start

Dumri Kalan urf Madhuban Jadu

Near: Navin Saini

High Risk Location Images (continued)



Location #18 | 136.11 km from start
Riga - Majorganj Road, Mahadewa

High Risk Location Images (continued)



Location #19 | 140.31 km from start

Madhopur Malinia

Near:

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