



**Bharat  
Petroleum**

*energising lives*

**JMP REPORT**

**JOURNEY MANAGEMENT PLAN (JMP)**

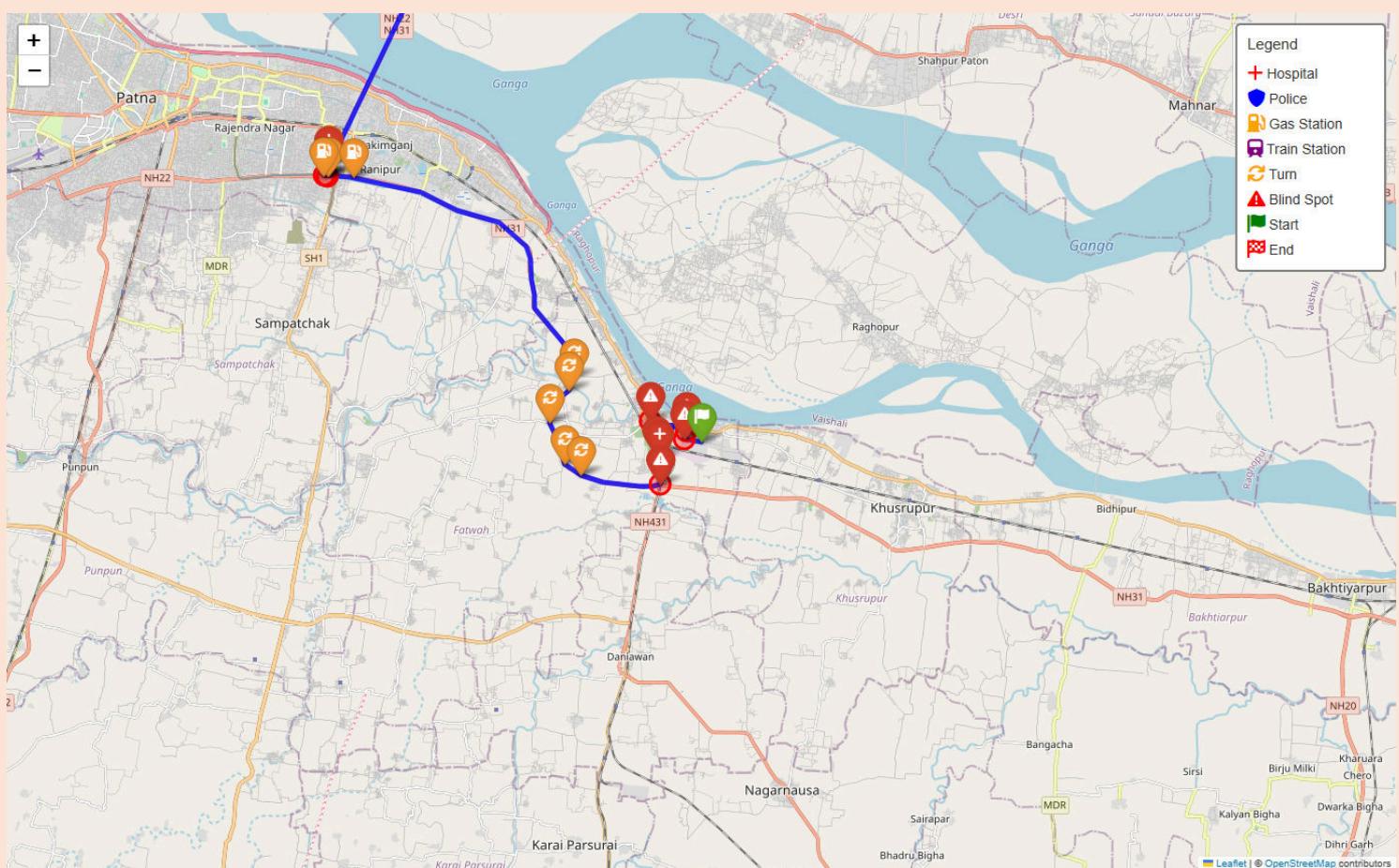
**BPCL PATNA LPG PLANT**

ARTH BHARATGAS GRAMIN VITRAK

# Map Route Snapshot

Starting Location: Patna LPG Plant

Destination Location: ARTH BHARATGAS GRAMIN VITRAK



## Excel Data Summary

Category	Name	Latitude	Longitude	Turn Angle	Distance(km)	Speed(km/h)
Blind Spot	Turn Angle: 79.8 degrees	25.50431	85.31041	79.8	0.61	15-30
Blind Spot	Turn Angle: 85.0 degrees	25.50672	85.31116	85.0	0.64	15-30
Blind Spot	Turn Angle: 104.5 degrees	25.50988	85.29888	104.5	1.9	15-30
Blind Spot	Turn Angle: 80.7 degrees	25.49029	85.30222	80.7	2.03	15-30
Turn	Turn Angle: 38.7 degrees	25.49333	85.27509	38.7	4.29	25-40
Turn	Turn Angle: 36.4 degrees	25.49649	85.26983	36.4	4.73	25-40
Turn	Turn Angle: 46.4 degrees	25.50937	85.26466	46.4	5.23	25-40
Turn	Turn Angle: 52.5 degrees	25.51915	85.27106	52.5	4.87	25-40
Turn	Turn Angle: 38.3 degrees	25.52333	85.27284	38.3	4.9	25-40
Blind Spot	Turn Angle: 68.5 degrees	25.58524	85.1887	68.5	15.71	15-30
Blind Spot	Turn Angle: 105.0 degrees	25.58537	85.1877	105.0	15.8	15-30
Turn	Turn Angle: 46.3 degrees	25.67864	85.2367	46.3	21.06	25-40
Turn	Turn Angle: 35.5 degrees	25.6975	85.22494	35.5	23.45	25-40
Blind Spot	Turn Angle: 72.0 degrees	25.70573	85.21925	72.0	24.52	15-30
Blind Spot	Turn Angle: 78.1 degrees	26.07914	85.37772	78.1	64.32	15-30
Turn	Turn Angle: 49.5 degrees	26.08101	85.3773	49.5	64.52	25-40
Blind Spot	Turn Angle: 66.9 degrees	26.12148	85.29583	66.9	68.76	15-30
Turn	Turn Angle: 39.3 degrees	26.12683	85.29589	39.3	69.35	25-40
Turn	Turn Angle: 50.1 degrees	26.17012	85.33964	50.1	74.17	25-40
Blind Spot	Turn Angle: 94.7 degrees	26.17095	85.34056	94.7	74.27	15-30
Turn	Turn Angle: 36.2 degrees	26.20366	85.29684	36.2	77.89	25-40
Turn	Turn Angle: 36.0 degrees	26.33972	85.10731	36.0	95.32	25-40
Turn	Turn Angle: 37.8 degrees	26.4188	85.05853	37.8	105.0	25-40
Turn	Turn Angle: 54.7 degrees	26.55672	84.91126	54.7	123.92	25-40
Turn	Turn Angle: 37.2 degrees	26.79984	84.54577	37.2	163.39	25-40
Turn	Turn Angle: 41.9 degrees	26.80585	84.51111	41.9	165.63	25-40
Turn	Turn Angle: 49.4 degrees	26.9922	84.40904	49.4	188.66	25-40
Turn	Turn Angle: 51.6 degrees	26.99517	84.40653	51.6	189.07	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
Hospital	Unique Hospital	25.588642	85.189019	0.0	15.91	30-50
Gas_station	DHL SmarTrucking Patna SmartHub	25.5851655	85.18888729999999	0.0	15.69	30-45
Gas_station	HP PETROL PUMP - GANGA HP PETROL ..	25.58506	85.187151	0.0	15.83	30-45
Gas_station	IndianOil	25.588881	85.18899499999999	0.0	15.93	30-45
Gas_station	IndianOil	25.584723	85.19743299999999	0.0	14.97	30-45
Hospital	Meera enterprises (Wholesale medi..	25.9363789	85.296032	0.0	48.19	30-50
Hospital	Help Clinic	26.1865996	85.3247058	0.0	75.97	30-50
Hospital	Sonu Medical Hall And Sonu Printi..	26.2431648	85.2423228	0.0	82.59	30-50
Hospital	Dr.ajay Shah	26.24332089999999	85.24343189999999	0.0	82.6	30-50
Hospital	Champaran Medical Jiwdhara	26.5765571	84.9087998	0.0	126.09	30-50
Hospital	New Jalal Medical center Jiwdhara..	26.5775401	84.9083572	0.0	126.21	30-50

Hospital	Shail Shishu Hospital - Dr. Arun ..	26.65615219999999	84.9300875	0.0	133.86	30-50
Hospital	Shiv Emergency Hospital	26.6557504	84.9300751	0.0	133.82	30-50
Hospital	Manzar Hospital	26.6594771	84.9299328	0.0	134.22	30-50
Hospital	Maya medical store	26.6606345	84.9293512	0.0	134.36	30-50
Hospital	APHC Semra	26.70861799999999	84.81670299999999	0.0	143.0	30-50
Hospital	Aryan medical store	26.8247884	84.4861626	0.0	168.68	30-50
Hospital	Bihar Dental Clinic	26.9950683	84.4056061	0.0	189.11	30-50
Hospital		26.9947647	84.40575360000001	0.0	189.07	30-50
Hospital	Jyoti Medical Hall	26.9953583	84.40683829999999	0.0	189.08	30-50

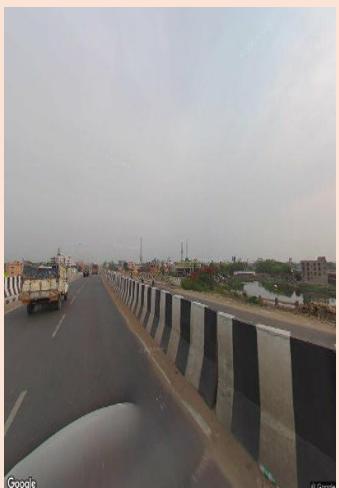
**Risk Level Legend (Color Coding):**

High Risk

Medium Risk

Low Risk

## High Risk Location Images (10 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**  
Ranchi - Patna Road, Sonaru  
Near: R.L.M. Polymer Private Limited

**Location #5 | 15.71 km from start**  
National Highway 30, Pahari  
Near: Royal Enfield Showroom - Sukhmani Motors Pvt Ltd

**Location #6 | 15.8 km from start**  
Chhoti Pahari  
Near: Royal Enfield Showroom - Sukhmani Motors Pvt Ltd

**Location #7 | 24.52 km from start**  
Ramashish Chowk Rail Over Bridge, Dighikala West  
Near: Gupta Medical Hall

**Location #8 | 64.32 km from start**  
NH-77  
Near: Vikash Hotel, Pratyush Bhardwaj

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