



**Bharat  
Petroleum**

*energising lives*

**JMP REPORT**

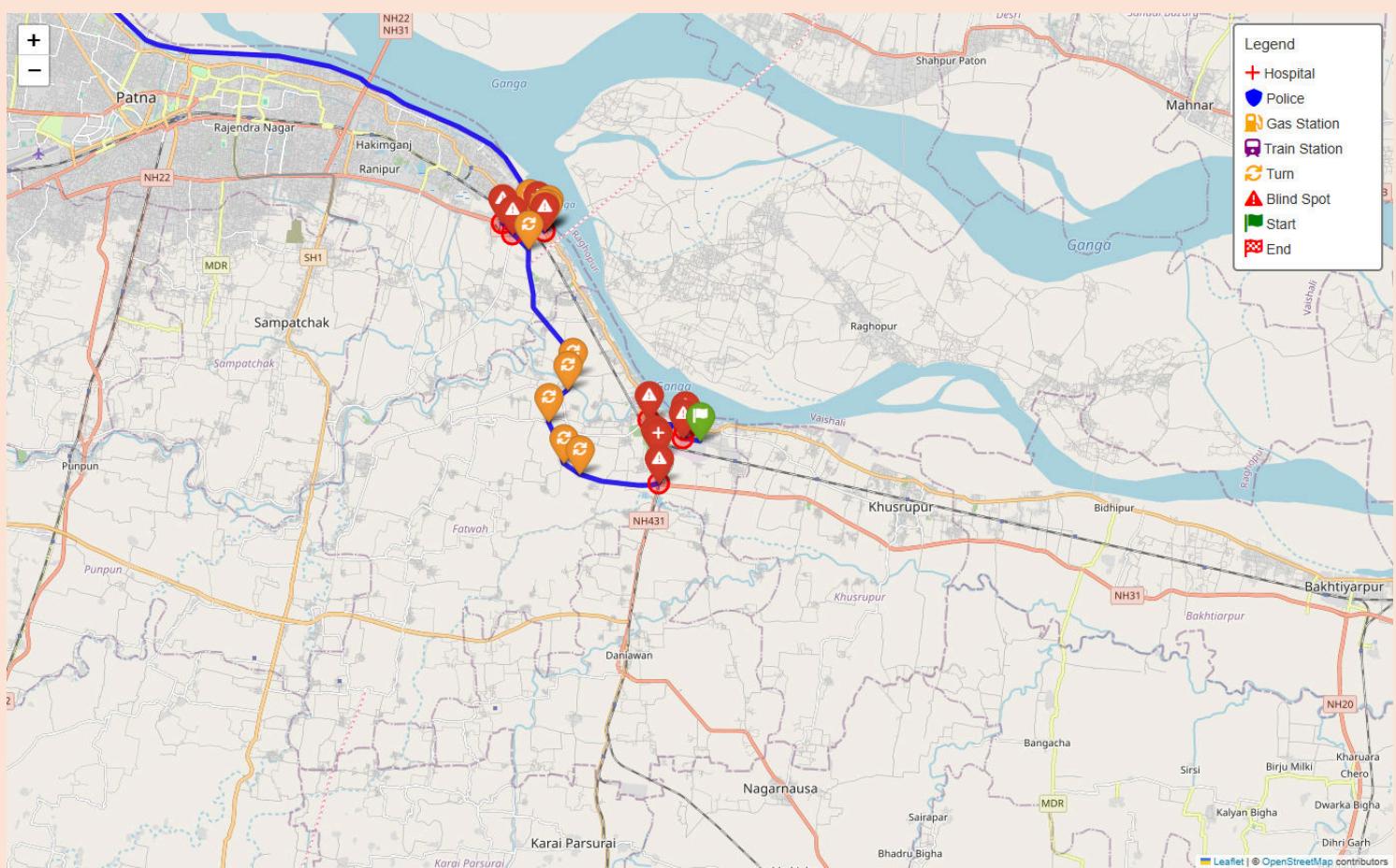
**JOURNEY MANAGEMENT PLAN (JMP)**  
**BPCL PATNA LPG PLANT**

DARPA BHARAT GAS GRAMIN VITRAK

# Map Route Snapshot

Starting Location: Patna LPG Plant

Destination Location: DARPA BHARAT GAS 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
Turn	Turn Angle: 41.3 degrees	25.56248	85.25766	41.3	8.83	25-40
Blind Spot	Turn Angle: 95.4 degrees	25.56709	85.25232	95.4	9.56	15-30
Blind Spot	Turn Angle: 130.1 degrees	25.57068	85.24881	130.1	10.1	15-30
Turn	Turn Angle: 50.8 degrees	25.57208	85.25817	50.8	9.62	25-40
Blind Spot	Turn Angle: 109.7 degrees	25.56807	85.26322	109.7	8.95	15-30
Turn	Turn Angle: 42.7 degrees	25.56914	85.26432	42.7	8.99	25-40
Turn	Turn Angle: 46.3 degrees	25.57026	85.26462	46.3	9.07	25-40
Turn	Turn Angle: 47.1 degrees	25.65239	85.09476	47.1	27.72	25-40
Blind Spot	Turn Angle: 166.5 degrees	25.65237	85.09032	166.5	28.08	15-30
Blind Spot	Turn Angle: 161.5 degrees	25.65127	85.08953	161.5	28.07	15-30
Turn	Turn Angle: 51.6 degrees	25.65146	85.09463	51.6	27.67	25-40
Turn	Turn Angle: 35.9 degrees	25.68864	85.12257	35.9	28.32	25-40
Blind Spot	Turn Angle: 60.3 degrees	25.7201	85.13209	60.3	30.37	15-30
Turn	Turn Angle: 47.1 degrees	25.72319	85.13922	47.1	30.21	25-40
Turn	Turn Angle: 49.3 degrees	25.72681	85.14265	49.3	30.34	25-40
Turn	Turn Angle: 48.6 degrees	25.79614	85.04593	48.6	42.36	25-40
Blind Spot	Turn Angle: 71.9 degrees	25.79793	85.04418	71.9	42.63	15-30
Blind Spot	Turn Angle: 95.9 degrees	25.79497	85.03752	95.9	42.81	15-30
Turn	Turn Angle: 57.6 degrees	25.79517	85.03705	57.6	42.86	25-40
Turn	Turn Angle: 41.2 degrees	25.89095	85.02471	41.2	52.07	25-40
Blind Spot	Turn Angle: 79.0 degrees	25.97304	84.92725	79.0	65.16	15-30
Turn	Turn Angle: 53.5 degrees	25.97542	84.92751	53.5	65.36	25-40
Turn	Turn Angle: 38.6 degrees	26.02942	84.90832	38.6	71.35	25-40
Turn	Turn Angle: 35.2 degrees	26.34954	84.69999	35.2	112.48	25-40
Blind Spot	Turn Angle: 123.4 degrees	26.35225	84.69932	123.4	112.77	15-30
Turn	Turn Angle: 39.4 degrees	26.34567	84.72095	39.4	110.98	25-40
Turn	Turn Angle: 43.6 degrees	26.38762	84.77203	43.6	112.38	25-40
Blind Spot	Turn Angle: 84.1 degrees	26.38844	84.7725	84.1	112.44	15-30
Blind Spot	Turn Angle: 99.2 degrees	26.48527	84.65806	99.2	127.47	15-30
Blind Spot	Turn Angle: 76.0 degrees	26.49203	84.66013	76.0	128.01	15-30
Turn	Turn Angle: 40.6 degrees	26.49324	84.65822	40.6	128.22	25-40
Blind Spot	Turn Angle: 61.3 degrees	26.502	84.64986	61.3	129.49	15-30

Blind Spot	Turn Angle: 102.0 degrees	26.51518	84.6474	102.0	130.87	15-30
Turn	Turn Angle: 49.2 degrees	26.51471	84.64617	49.2	130.89	25-40
Turn	Turn Angle: 38.8 degrees	26.50946	84.63404	38.8	131.01	25-40
Blind Spot	Turn Angle: 100.7 degrees	26.5026	84.62189	100.7	131.0	15-30
Blind Spot	Turn Angle: 85.2 degrees	26.50217	84.62105	85.2	131.01	15-30
Blind Spot	Turn Angle: 108.6 degrees	26.52338	84.58776	108.6	134.78	15-30
Turn	Turn Angle: 43.6 degrees	26.51628	84.58377	43.6	134.33	25-40
Turn	Turn Angle: 46.9 degrees	26.51259	84.58365	46.9	133.99	25-40
Turn	Turn Angle: 48.3 degrees	26.50897	84.57911	48.3	133.91	25-40
Blind Spot	Turn Angle: 92.9 degrees	26.50956	84.57815	92.9	134.02	15-30
Turn	Turn Angle: 51.8 degrees	26.50913	84.57741	51.8	134.02	25-40
Turn	Turn Angle: 39.6 degrees	26.50472	84.57696	39.6	133.63	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	AAKRITI SEVA SADAN	25.5714533	85.2606943	0.0	9.41	30-50
Gas_station	IndianOil	25.568933	85.262947	0.0	9.05	30-45
Hospital	Shri Narayana hospital	25.7148777	85.1313959	0.0	29.95	30-50
Hospital	Primary Health Center, Dariyapur	25.7959081	85.03669459999999	0.0	42.94	30-50
Hospital	prathmik swasthya kendra	25.7966949	85.0362937	0.0	43.03	30-50
Hospital	Dr. Jawahar Lal singh	25.9100206	84.9974831	0.0	55.36	30-50
Gas_station	Petrol pump	25.9590069	84.9465817999999	0.0	62.76	30-45
Gas_station	Yugtara Sons	25.9591401	84.9466087	0.0	62.77	30-45
Gas_station	Hindustan Petroleum Corporation L..	25.9637633	84.941401	0.0	63.49	30-45
Hospital	Maa laxmi emergency hospital tara..	26.0731695	84.8839295	0.0	76.74	30-50
Gas_station	IndianOil	26.333202	84.701698	0.0	110.87	30-45
Hospital	Yashoda hospital	26.3891844	84.7696745	0.0	112.65	30-50
Hospital	Areraj road Rampur khajuriya	26.391209	84.76777369999999	0.0	112.94	30-50
Police	Dumariyaghata Police Station	26.3866158	84.77087759999999	0.0	112.34	30-50
Hospital	Vikas medical	26.5080664	84.62844000000001	0.0	131.17	30-50

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

High Risk

Medium Risk

Low Risk

## High Risk Location Images (22 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 | 9.56 km from start**  
Patna - Bhagalpur Road, Raibagh Village  
Near: Ashirwad Rose Valley



**Location #6 | 10.1 km from start**  
Paijawa  
Near: Volkswagen Patna Deedarganj - Showroom



**Location #7 | 8.95 km from start**  
Fatuha Marg, Jaferkhanlola  
Near: Jp Ganga Path Didarganj



**Location #8 | 28.08 km from start**  
Yadav Colony  
Near: Harinarayan Ghat



**Location #9 | 28.07 km from start**  
Patna  
Near: Punctre shop



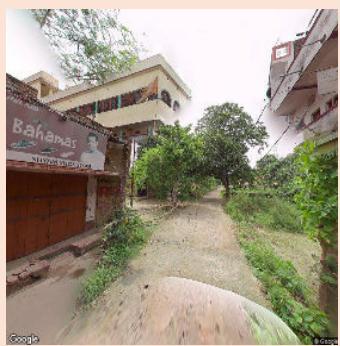
**Location #10 | 30.37 km from start**  
Bharanpura  
Near: Sachit Kumar



**Location #11 | 42.63 km from start**  
Bela  
Near: SBI Branch Bela



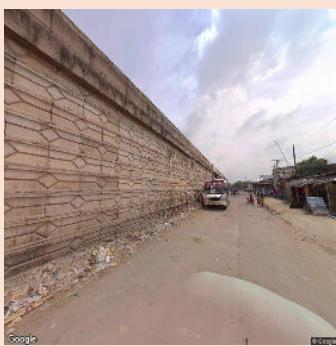
**Location #12 | 42.81 km from start**  
State Highway 73, Bela  
Near: Central Bank of India ATM



**Location #13 | 65.16 km from start**  
Rasulpur  
Near: Om Jewellers



**Location #14 | 112.77 km from start**  
Madhopur  
Near: State Bank Of India



**Location #15 | 112.44 km from start**  
Rampur  
Near: RANDHIR GIRI FRUITS



**Location #16 | 127.47 km from start**  
Govindganj  
Near: Learning point coaching center

## High Risk Location Images (continued)



Location #17 | 128.01 km from start

State Highway 74, Gobindganj

Near: Hanuman Mandir

## High Risk Location Images (continued)



**Location #18 | 129.49 km from start**  
Tingachhiya  
*Near: OM ENTERPRISES, FOOD GRAIN SUPPLIERS*

## High Risk Location Images (continued)



Location #19 | 130.87 km from start

Jitwarpur Road, Bhelanari

Near: Maa Bio Fule Station

## High Risk Location Images (continued)



**Location #20 | 131.0 km from start**

Jitwarpur Road, Pipra

Near: Utkarsh Communication

## High Risk Location Images (continued)



Location #21 | 131.01 km from start

Pipra

Near: Tiwari niwas

## High Risk Location Images (continued)



**Location #22 | 134.78 km from start**

GHFQ+447, Bihar 841405, India

Near: Bhagya laxmi industries

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