



**Bharat
Petroleum**

energising lives

JMP REPORT

JOURNEY MANAGEMENT PLAN (JMP)

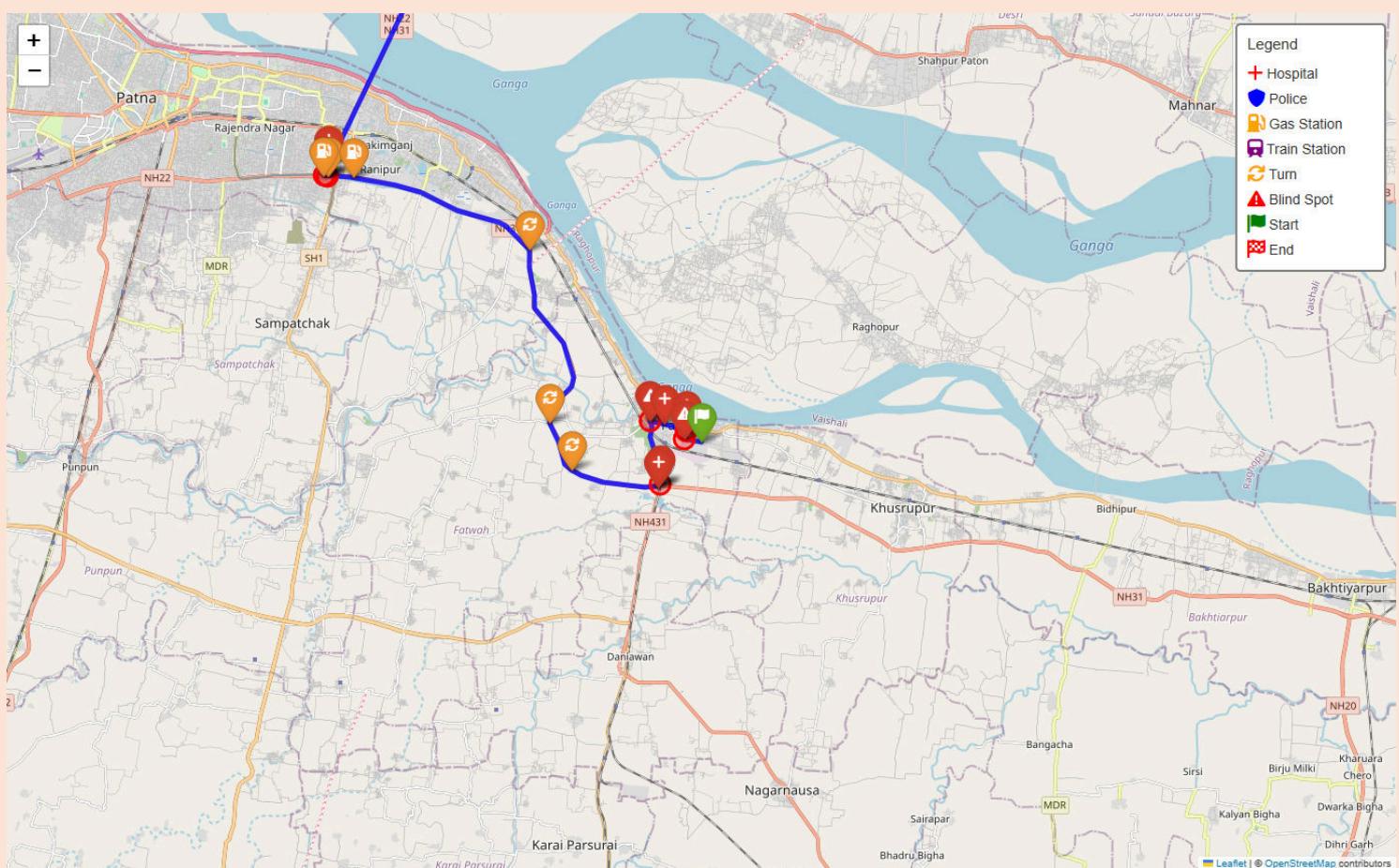
BPCL PATNA LPG PLANT

VIBHA BHARATGAS GRAMIN VITRAK

Map Route Snapshot

Starting Location: Patna LPG Plant

Destination Location: VIBHA 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: 120.1 degrees	25.50988	85.29888	120.1	1.9	15-30
Blind Spot	Turn Angle: 72.3 degrees	25.49029	85.30222	72.3	2.03	15-30
Turn	Turn Angle: 36.7 degrees	25.49482	85.27209	36.7	4.55	25-40
Turn	Turn Angle: 44.2 degrees	25.50937	85.26466	44.2	5.23	25-40
Turn	Turn Angle: 41.3 degrees	25.56248	85.25766	41.3	8.83	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
Blind Spot	Turn Angle: 66.1 degrees	25.70573	85.21925	66.1	24.52	15-30
Blind Spot	Turn Angle: 70.4 degrees	26.07914	85.37772	70.4	64.32	15-30
Turn	Turn Angle: 46.3 degrees	26.08101	85.3773	46.3	64.52	25-40
Turn	Turn Angle: 42.1 degrees	26.12148	85.29583	42.1	68.76	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
Blind Spot	Turn Angle: 172.4 degrees	26.41864	85.05851	172.4	104.99	15-30
Turn	Turn Angle: 44.4 degrees	26.41719	85.05949	44.4	104.81	25-40
Blind Spot	Turn Angle: 85.3 degrees	26.41493	85.06032	85.3	104.54	15-30
Turn	Turn Angle: 55.4 degrees	26.41514	85.06996	55.4	104.33	25-40
Blind Spot	Turn Angle: 98.5 degrees	26.44322	85.13228	98.5	106.11	15-30
Blind Spot	Turn Angle: 60.7 degrees	26.44413	85.13251	60.7	106.21	15-30
Blind Spot	Turn Angle: 108.0 degrees	26.44624	85.1329	108.0	106.43	15-30
Blind Spot	Turn Angle: 63.3 degrees	26.4441	85.13751	63.3	106.12	15-30
Blind Spot	Turn Angle: 83.7 degrees	26.44385	85.138	83.7	106.08	15-30
Turn	Turn Angle: 45.9 degrees	26.44773	85.1412	45.9	106.46	25-40
Turn	Turn Angle: 53.7 degrees	26.44787	85.14269	53.7	106.45	25-40
Turn	Turn Angle: 54.9 degrees	26.52804	85.17731	54.9	114.78	25-40
Turn	Turn Angle: 53.9 degrees	26.52858	85.17749	53.9	114.84	25-40
Blind Spot	Turn Angle: 74.2 degrees	26.52871	85.17672	74.2	114.86	15-30
Blind Spot	Turn Angle: 73.9 degrees	26.53105	85.17636	73.9	115.12	15-30
Turn	Turn Angle: 37.4 degrees	26.53639	85.17849	37.4	115.69	25-40
Blind Spot	Turn Angle: 64.4 degrees	26.53692	85.18063	64.4	115.72	15-30
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	Mayank hospital	25.4894085	85.30169699999999	0.0	2.14	30-50
Hospital	Unique Hospital	25.588642	85.189019	0.0	15.91	30-50
Gas_station	IndianOil	25.588881	85.18899499999999	0.0	15.93	30-45
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	25.584723	85.19743299999999	0.0	14.97	30-45

Police	Home Guard Bihar Police	25.678036	85.23730739999999	0.0	20.98	30-50
Gas_station	Bharat Petroleum, Petrol Pump -Ra..	25.6784871	85.236744	0.0	21.04	30-45
Hospital	Sharda Hospital - Unit 2	25.7171973	85.2295566	0.0	25.32	30-50
Gas_station	Vishal Petroleum	25.766677	85.26443019999999	0.0	29.74	30-45
Gas_station		25.7537735	85.257881	0.0	28.45	30-45
Gas_station	Bitahuli Petroleum	25.8300774	85.2930899	0.0	36.4	30-45
Gas_station	SHEET BASANT FUELS GODHIYA CHAMAN.	25.9054455	85.29054819999999	0.0	44.78	30-45
Hospital	R. S. Drug	26.1741719	85.3359866	0.0	74.61	30-50
Hospital	Maa Jagdamba Nursing Home	26.174274	85.33580959999999	0.0	74.63	30-50
Hospital	Ram Janki hospital	26.2084031	85.29371499999999	0.0	78.43	30-50
Hospital	Vishanu Ultrasound &Vaishanvi Dig..	26.2066831	85.29333919999999	0.0	78.24	30-50
Gas_station	Shree Patel Enterprises	26.2069612	85.2933615	0.0	78.27	30-45
Hospital	Mohan ji medicine clinic	26.390135	85.07411599999999	0.0	101.53	30-50
Hospital		26.41505799999999	85.0611553	0.0	104.54	30-50
Hospital	Anand Nursing Home	26.41712	85.06013	0.0	104.78	30-50
Hospital	Meera Dental Care & Implant Cente..	26.4169509	85.0586292	0.0	104.8	30-50
Hospital	J P Nursing Home	26.4182086	85.05855969999999	0.0	104.94	30-50
Hospital	Sanjivani child care hospital, Ch..	26.4184706	85.05856299999999	0.0	104.97	30-50
Hospital	CHAKIA MEDICAL CENTRE PVT. LTD.	26.41836739999999	85.05823509999999	0.0	104.96	30-50
Gas_station	HP PETROL PUMP - CHAKIA HIGHWAY S..	26.415748	85.06005499999999	0.0	104.64	30-45
Gas_station	Hindustan Petroleum Corporation L..	26.4157905	85.06003899999999	0.0	104.64	30-45
Hospital	safar mobile Repiyring center	26.44473169999999	85.1384874	0.0	106.17	30-50
Hospital	Government Hospital	26.4445744	85.13883	0.0	106.15	30-50
Hospital	Madhuban Hospital	26.4446312	85.13915089999999	0.0	106.15	30-50
Hospital	Satyam Sewa Sadan	26.4455083	85.13919	0.0	106.25	30-50
Hospital	Community Health Centre	26.444396	85.139506	0.0	106.12	30-50
Hospital	New bhawani medical and health care	26.4442128	85.1368141	0.0	106.14	30-50
Hospital		26.4452963	85.1353553	0.0	106.29	30-50
Hospital	Titli Seva Sansthan Madhuban	26.44637930000001	85.13336029999999	0.0	106.44	30-50
Police	Madhuban Police Station	26.443711	85.1383926	0.0	106.06	30-50
Gas_station	Indian oil Petrol Pump, Diesel pu..	26.4494925	85.14421089999999	0.0	106.6	30-45
Hospital	Shree Ramdev Sewa sadan	26.5417753	85.18164929999999	0.0	116.25	30-50

Risk Level Legend (Color Coding):

High Risk

Medium Risk

Low Risk

High Risk Location Images (20 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 | 2.03 km from start
Ranchi - Patna Road, Sonaru
Near: R.L.M. Polymer Private Limited



Location #6 | 15.71 km from start
National Highway 30, Pahari
Near: Royal Enfield Showroom - Sukhmani Motors Pvt Ltd



Location #7 | 15.8 km from start
Chhoti Pahari
Near: Royal Enfield Showroom - Sukhmani Motors Pvt Ltd



Location #8 | 24.52 km from start
Ramashish Chowk Rail Over Bridge, Dighikala West
Near: Gupta Medical Hall



Location #9 | 64.32 km from start
NH-77
Near: Vikash Hotel, Pratyush Bhardwaj



Location #10 | 74.27 km from start
Sadatpur
Near: Shivay Hospitality Private Limited



Location #11 | 104.99 km from start
Chakia
Near: Sanjivani child care hospital, Chakiya



Location #12 | 104.54 km from start
Near:



Location #13 | 106.11 km from start
Madhuban North
Near: Shyam Mobile Center, Inspector Chowk Madhuban



Location #14 | 106.21 km from start
Inspector chowk, Talimpur
Near: Madhuban krishi yantra



Location #15 | 106.43 km from start
NH 104, Talimpur
Near:



Location #16 | 106.12 km from start
Muzaffarpur Rd, Madhuban North
Near: Central Bank of India

High Risk Location Images (continued)



Location #17 | 106.08 km from start

Madhuban North

Near: Central Bank of India

High Risk Location Images (continued)



Location #18 | 114.86 km from start

Phenhara - Madhuban Road, Devkiliya

Near: Vishal Sweets

High Risk Location Images (continued)



Location #19 | 115.12 km from start

Pipra Karimdad

Near: Bihar General Store

High Risk Location Images (continued)



Location #20 | 115.72 km from start
Kalu Pakar

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