



**Bharat
Petroleum**

energising lives

JMP REPORT

JOURNEY MANAGEMENT PLAN (JMP)

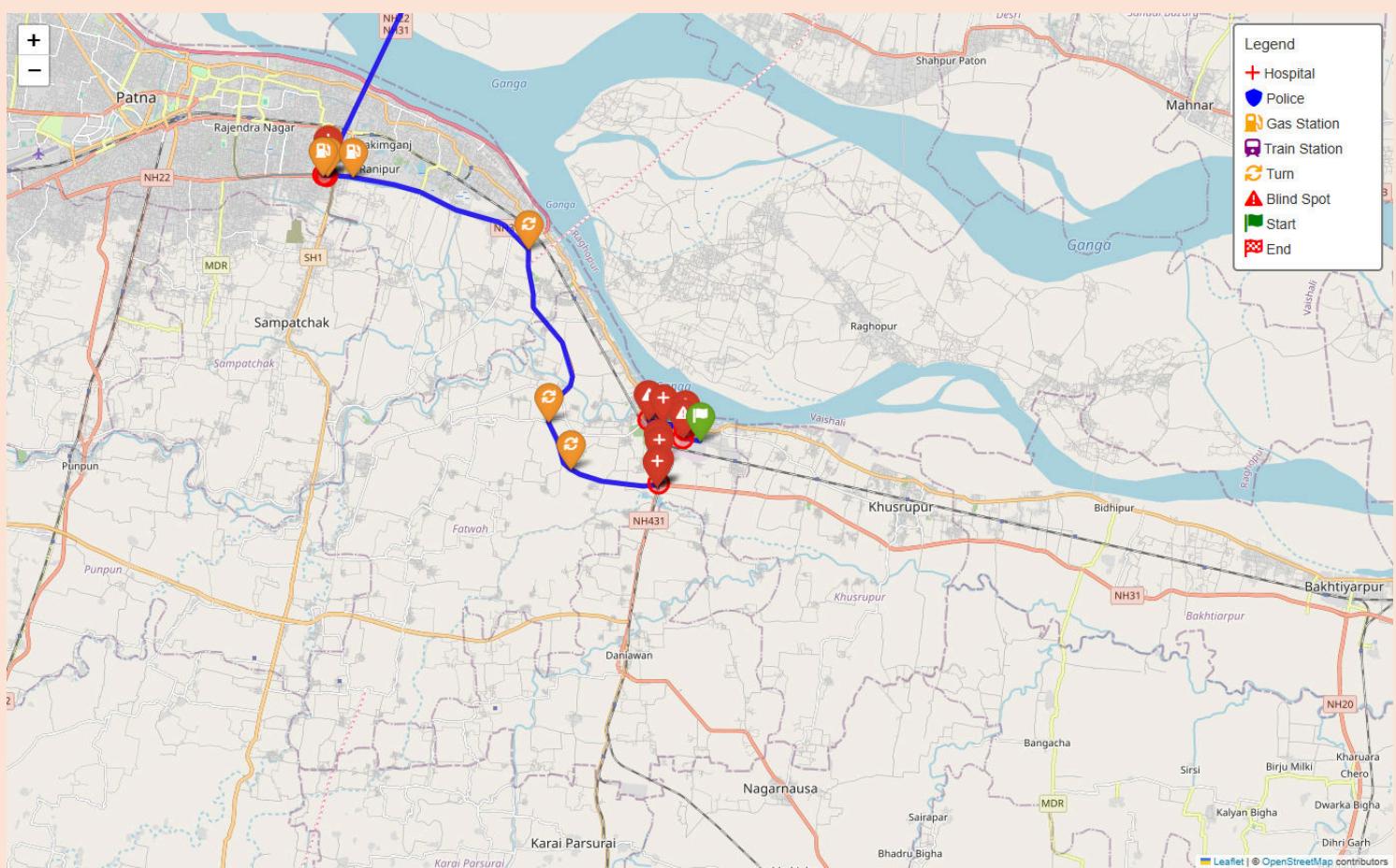
BPCL PATNA LPG PLANT

SHIVBINDA BHARATGAS GRAMIN VIT

Map Route Snapshot

Starting Location: Patna LPG Plant

Destination Location: SHIVBINDA BHARATGAS GRAMIN VIT



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: 93.7 degrees	26.17095	85.34056	93.7	74.27	15-30
Blind Spot	Turn Angle: 93.2 degrees	26.17189	85.33944	93.2	74.37	15-30
Blind Spot	Turn Angle: 178.6 degrees	26.17421	85.3364	178.6	74.62	15-30
Turn	Turn Angle: 53.2 degrees	26.15643	85.3411	53.2	72.66	25-40
Blind Spot	Turn Angle: 115.3 degrees	26.15494	85.34104	115.3	72.49	15-30
Turn	Turn Angle: 55.8 degrees	26.15492	85.34258	55.8	72.5	25-40
Blind Spot	Turn Angle: 66.1 degrees	26.17262	85.39208	66.1	74.8	15-30
Turn	Turn Angle: 38.1 degrees	26.19884	85.40097	38.1	77.79	25-40
Turn	Turn Angle: 35.3 degrees	26.20584	85.40507	35.3	78.61	25-40
Turn	Turn Angle: 50.7 degrees	26.27643	85.43058	50.7	86.71	25-40
Turn	Turn Angle: 54.8 degrees	26.30396	85.45165	54.8	90.04	25-40
Turn	Turn Angle: 37.1 degrees	26.31104	85.46883	37.1	91.09	25-40
Turn	Turn Angle: 37.9 degrees	26.31825	85.47315	37.9	91.96	25-40
Turn	Turn Angle: 37.7 degrees	26.32006	85.47711	37.7	92.22	25-40
Turn	Turn Angle: 42.2 degrees	26.32151	85.47867	42.2	92.41	25-40
Turn	Turn Angle: 48.3 degrees	26.37207	85.49189	48.3	98.18	25-40
Turn	Turn Angle: 38.4 degrees	26.37519	85.49854	38.4	98.64	25-40
Blind Spot	Turn Angle: 63.2 degrees	26.38901	85.50399	63.2	100.25	15-30
Blind Spot	Turn Angle: 65.9 degrees	26.3896	85.50463	65.9	100.32	15-30
Turn	Turn Angle: 45.7 degrees	26.38705	85.52129	45.7	100.37	25-40
Turn	Turn Angle: 58.2 degrees	26.3875	85.52207	58.2	100.44	25-40
Turn	Turn Angle: 42.1 degrees	26.37358	85.54411	42.1	99.41	25-40
Turn	Turn Angle: 36.3 degrees	26.37329	85.55121	36.3	99.54	25-40
Turn	Turn Angle: 53.5 degrees	26.37246	85.55367	53.5	99.51	25-40
Turn	Turn Angle: 39.2 degrees	26.37165	85.55431	39.2	99.44	25-40
Turn	Turn Angle: 36.1 degrees	26.36568	85.55401	36.1	98.78	25-40

Turn	Turn Angle: 36.7 degrees	26.36106	85.55814	36.7	98.39	25-40
Turn	Turn Angle: 42.3 degrees	26.35171	85.55944	42.3	97.41	25-40
Blind Spot	Turn Angle: 139.0 degrees	26.34831	85.56157	139.0	97.1	15-30
Blind Spot	Turn Angle: 77.4 degrees	26.3546	85.56309	77.4	97.81	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	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	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
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		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	New petrol pump	25.8205728	85.2909287	0.0	35.36	30-45
Hospital	Meera enterprises (Wholesale medi..)	25.9363789	85.296032	0.0	48.19	30-50
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
Police	Subhash chawk	26.1545628	85.3410559	0.0	72.45	30-50
Hospital	New jyoti punj hospital	26.172846	85.39192	0.0	74.82	30-50
Hospital	Trineta Life Care	26.17203	85.3920369	0.0	74.73	30-50
Hospital	IT MEMORIAL HOSPITAL	26.1719766	85.3920729	0.0	74.73	30-50
Hospital	Maa Durga Hospital	26.1734373	85.3924024	0.0	74.89	30-50
Hospital	NOBEL HOSPITAL	26.1736425	85.39309	0.0	74.92	30-50
Hospital	NOBEL HOSPITAL	26.1740569	85.3929752	0.0	74.97	30-50
Police	Sitamarhi road more	26.1726812	85.3923717	0.0	74.81	30-50
Gas_station	Hindustan Petroleum Corporation L..	26.172188	85.391423	0.0	74.75	30-45
Gas_station	Hindustan Petroleum Corporation L..	26.25143719999999	85.4258447	0.0	83.9	30-45
Gas_station	IndianOil	26.2736617	85.4311094	0.0	86.42	30-45
Hospital	Health Clinic	26.3117512	85.4709566	0.0	91.21	30-50
Hospital	Veterinary Hospital	26.3304379	85.4788098	0.0	93.39	30-50
Hospital	Jan Ausadhi Kendra Premnagar	26.37263939999999	85.4926979	0.0	98.25	30-50
Hospital	GUPTA PHARMA (PHARMACEUTICAL DIST..	26.372853	85.4928831	0.0	98.28	30-50
Hospital	ASHOKA SALES	26.3893027	85.5059216	0.0	100.32	30-50
Hospital		26.3888154	85.5074424	0.0	100.29	30-50
Hospital	Chandni child care and bacha asptal	26.3890027	85.5075091	0.0	100.31	30-50
Hospital	Maruti Nandan Medicine	26.3895333	85.5077249	0.0	100.38	30-50
Hospital	Reyansh hospital	26.3881315	85.5034749	0.0	100.14	30-50
Police	Runni Saidpur Police Station	26.3898034	85.5053473	0.0	100.36	30-50

Gas_station	IndianOil	26.3879304	85.5032602	0.0	100.12	30-45
Gas_station	Ramchander Petroleum	26.3888887	85.5043671	0.0	100.24	30-45
Hospital	Matri Seva Sadan	26.3660625	85.5534046	0.0	98.81	30-50
Hospital	Shivam medical hall	26.3583653	85.5580645	0.0	98.09	30-50
Gas_station	Petrol Pump	26.3613197	85.55833059999999	0.0	98.42	30-45

Risk Level Legend (Color Coding):

High Risk

Medium Risk

Low Risk

High Risk Location Images (18 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 | 74.37 km from start
Sadatpur
Near: Mahavir DharmKanta ()



Location #12 | 74.62 km from start
Chhapra Dharampur Jadu
Near: Jai Maa Ambey Fiber Workshop



Location #13 | 72.49 km from start
Barmatpur
Near: Hindustan Times



Location #14 | 74.8 km from start
Sitamarhi Road, Bhikhanpura
Near: Bank of Baroda



Location #15 | 100.25 km from start
National Highway 77, Runni Saidpur Dakshini
Near: Bank of India, Model Uchch Vidyalaya,Morsand



Location #16 | 100.32 km from start
Thana Road, Runni Saidpur Madhya
Near: Apogitech, Model Uchch Vidyalaya,Morsand

High Risk Location Images (continued)



Location #17 | 97.1 km from start

Deokali Khurd

Near: Ganpati Tea Stall, Rakhkand

Google

High Risk Location Images (continued)



Location #18 | 97.81 km from start

Rajkhand - Nawadah Road, Halimpur
Near: Puja Mobile Repairing & Accessories

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