



*energising lives*

**JMP REPORT**

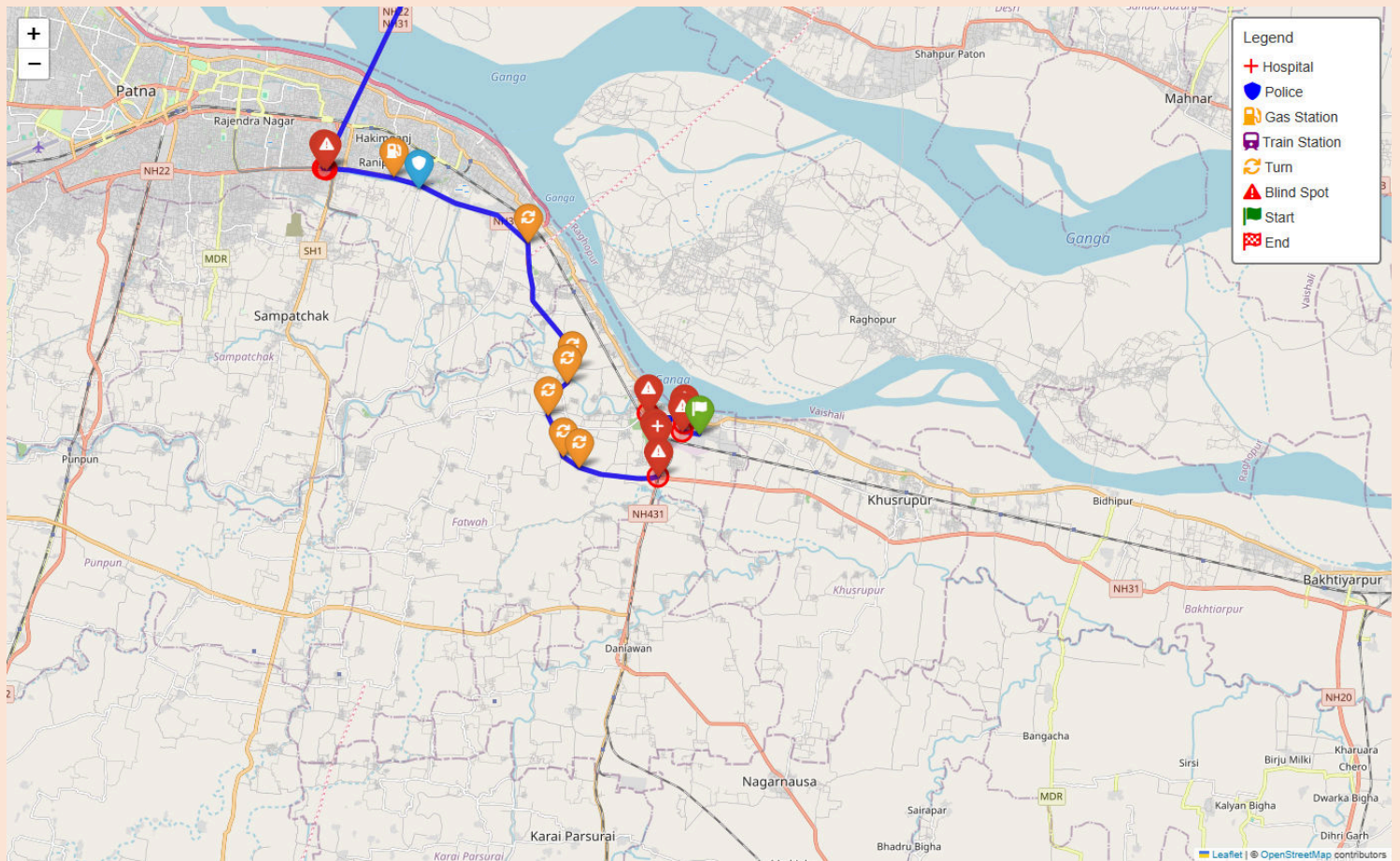
**JOURNEY MANAGEMENT PLAN (JMP)**

**BPCL PATNA LPG PLANT**

# 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 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: 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
Turn	Turn Angle: 46.8 degrees	26.1193	85.29798	46.8	68.51	25-40
Turn	Turn Angle: 55.5 degrees	26.12148	85.29583	55.5	68.76	25-40
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: 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: 38.8 degrees	26.27643	85.43058	38.8	86.71	25-40
Turn	Turn Angle: 54.8 degrees	26.30396	85.45165	54.8	90.04	25-40
Turn	Turn Angle: 37.9 degrees	26.31825	85.47315	37.9	91.96	25-40
Turn	Turn Angle: 49.0 degrees	26.32006	85.47711	49.0	92.22	25-40
Turn	Turn Angle: 46.6 degrees	26.32151	85.47867	46.6	92.41	25-40
Turn	Turn Angle: 45.4 degrees	26.37344	85.4931	45.4	98.35	25-40
Turn	Turn Angle: 38.4 degrees	26.37519	85.49854	38.4	98.64	25-40
Turn	Turn Angle: 39.9 degrees	26.39959	85.50632	39.9	101.45	25-40
Turn	Turn Angle: 43.0 degrees	26.40987	85.49922	43.0	102.44	25-40
Turn	Turn Angle: 42.8 degrees	26.43337	85.5007	42.8	105.04	25-40
Turn	Turn Angle: 39.9 degrees	26.52132	85.5189	39.9	114.98	25-40
Blind Spot	Turn Angle: 71.4 degrees	26.56175	85.523	71.4	119.48	15-30

Blind Spot	Turn Angle: 70.8 degrees	26.5797	85.49625	70.8	121.02	15-30
Turn	Turn Angle: 38.6 degrees	26.58674	85.48177	38.6	121.59	25-40
Blind Spot	Turn Angle: 61.4 degrees	26.58787	85.48066	61.4	121.7	15-30
Blind Spot	Turn Angle: 80.9 degrees	26.59244	85.4829	80.9	122.24	15-30
Turn	Turn Angle: 55.3 degrees	26.59315	85.48281	55.3	122.31	25-40
Blind Spot	Turn Angle: 76.3 degrees	26.63547	85.42413	76.3	126.34	15-30
Blind Spot	Turn Angle: 90.5 degrees	26.72126	85.43711	90.5	135.96	15-30
Turn	Turn Angle: 41.7 degrees	26.7218	85.44472	41.7	136.09	25-40
Blind Spot	Turn Angle: 73.9 degrees	26.72148	85.44765	73.9	136.08	15-30
Turn	Turn Angle: 38.1 degrees	26.72591	85.45054	38.1	136.6	25-40
Turn	Turn Angle: 56.8 degrees	26.72966	85.45155	56.8	137.02	25-40
Blind Spot	Turn Angle: 60.5 degrees	26.73331	85.4477	60.5	137.39	15-30
Turn	Turn Angle: 37.6 degrees	26.7383	85.44791	37.6	137.94	25-40
Turn	Turn Angle: 42.6 degrees	26.75146	85.43935	42.6	139.32	25-40
Turn	Turn Angle: 39.6 degrees	26.75489	85.43928	39.6	139.7	25-40
Turn	Turn Angle: 36.3 degrees	26.75745	85.43902	36.3	139.98	25-40
Turn	Turn Angle: 58.1 degrees	26.75998	85.44383	58.1	140.31	25-40
Turn	Turn Angle: 56.5 degrees	26.76241	85.44238	56.5	140.56	25-40
Turn	Turn Angle: 48.4 degrees	26.77001	85.447	48.4	141.44	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 Police Station	25.579408	85.22041449999999	0.0	12.81	30-50
Gas_station	IndianOil	25.583041	85.211517	0.0	13.75	30-45
Hospital	SARAI MEDICITY	25.7828125	85.27318749999999	0.0	31.37	30-50
Hospital	satish yadav medica shop	25.7695335	85.26701630000001	0.0	30.01	30-50
Hospital	Shree Eye Hospital	25.9819186	85.3148403	0.0	53.21	30-50
Police	Subhash chawk	26.1545628	85.3410559	0.0	72.45	30-50
Hospital	NOBEL HOSPITAL	26.1740569	85.3929752	0.0	74.97	30-50
Hospital	Maa Durga Hospital	26.1734373	85.3924024	0.0	74.89	30-50
Hospital	New jyoti punj hospital	26.172846	85.39192	0.0	74.82	30-50
Hospital	Trinetra 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
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
Hospital	Chandsi dawakhana	26.2883846	85.4418128	0.0	88.19	30-50
Hospital	SHIVAM MEDICAL HALL	26.301145	85.4507878	0.0	89.72	30-50
Hospital	Dr. Arun Kumar	26.3011564	85.4508434	0.0	89.72	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
Gas_station	Sri RamJanki Petroleum	26.5772088	85.4959203	0.0	120.74	30-45
Hospital	Dr Ak Mishra [General Physician]	26.6354524	85.4238106	0.0	126.34	30-50
Hospital	Nirmala hospital & trauma center	26.6380389	85.4237824	0.0	126.62	30-50
Hospital	DR RAM KISHORE SINGH CLINIC	26.638543	85.4239372	0.0	126.68	30-50
Hospital	Dr P Kumar CLINIC ,Riga, Sitamarhi	26.6386387	85.42384990000001	0.0	126.69	30-50

Police	Police Station Mejorganj	26.755512	85.439517	0.0	139.77	30-50
Gas_station	Hindustan Petroleum	26.745844	85.44486599999999	0.0	138.75	30-45
Hospital	Ma Bhavani medical store madhopur..	26.7779309	85.4474498	0.0	142.33	30-50

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

High Risk

Medium Risk

Low Risk

## High Risk Location Images (21 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



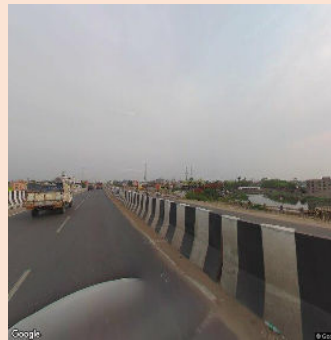
**Location #4 | 2.03 km from start**  
Ranchi - Patna Road, Sonaru  
Near: R.L.M. Polymer Private Limited



**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, Litchi Statue - Muzaffarpur



**Location #9 | 74.27 km from start**  
Sadatpur  
Near: Shivay Hospitality Private Limited



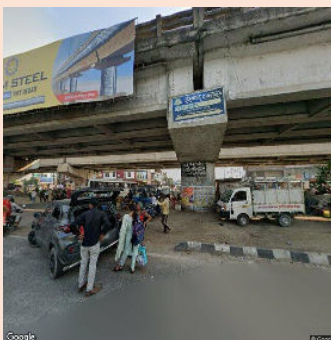
**Location #10 | 74.37 km from start**  
Sadatpur  
Near: Mahavir DharmKanta ( )



**Location #11 | 74.62 km from start**  
Chhapra Dharampur Jadu  
Near: Jai Maa Ambey Fiber Workshop



**Location #12 | 72.49 km from start**  
Barmatpur  
Near: Hindustan Times



**Location #13 | 74.8 km from start**  
Sitamarhi Road, Bhikhanpura  
Near: Bank of Baroda



**Location #14 | 119.48 km from start**  
Bajpatti - Rasalpur Road, Dumra  
Near: Aman Store



**Location #15 | 121.02 km from start**  
Madhuban Road, Sitamarhi  
Near: Pari General Store



**Location #16 | 121.7 km from start**  
Sitamarhi - Riga Road, Chakmahila  
Near: Bank Of India ATM