



**Bharat  
Petroleum**

*energising lives*

**JMP REPORT**

**JOURNEY MANAGEMENT PLAN (JMP)**

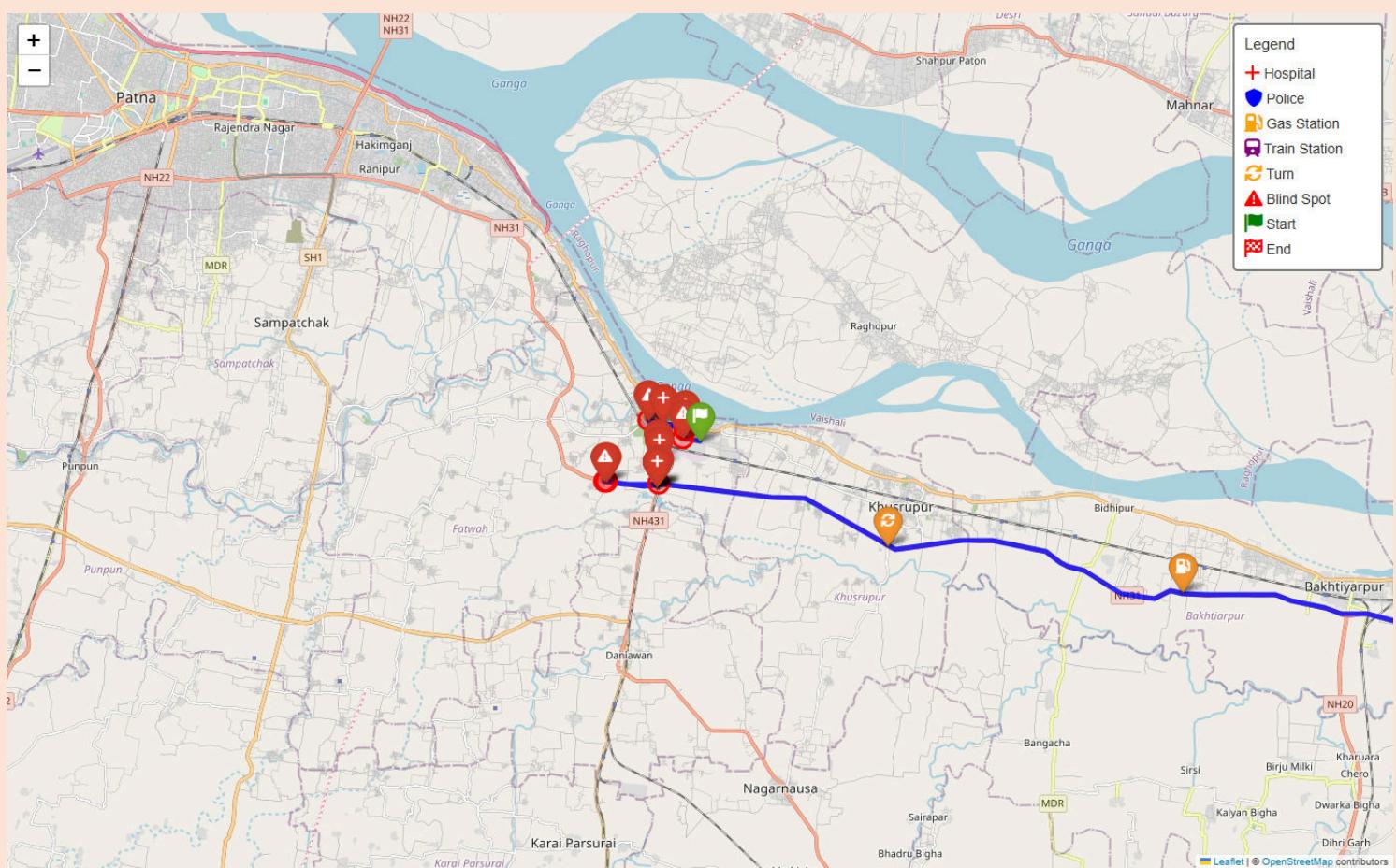
**BPCL PATNA LPG PLANT**

SUMAN BHARATGAS GRAMIN VITRAK

# Map Route Snapshot

Starting Location: Patna LPG Plant

Destination Location: SUMAN 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
Blind Spot	Turn Angle: 172.9 degrees	25.49088	85.28448	172.9	3.49	15-30
Blind Spot	Turn Angle: 179.5 degrees	25.49093	85.28391	179.5	3.54	15-30
Turn	Turn Angle: 38.8 degrees	25.47111	85.38059	38.8	7.38	25-40
Turn	Turn Angle: 37.5 degrees	25.39161	85.88978	37.5	58.9	25-40
Turn	Turn Angle: 37.3 degrees	25.38783	85.89356	37.3	59.36	25-40
Turn	Turn Angle: 51.5 degrees	25.38078	86.01078	51.5	71.05	25-40
Turn	Turn Angle: 58.0 degrees	25.38668	86.01046	58.0	70.89	25-40
Turn	Turn Angle: 42.2 degrees	25.46793	86.02179	42.2	70.92	25-40
Blind Spot	Turn Angle: 60.1 degrees	25.5101	86.02581	60.1	71.2	15-30
Turn	Turn Angle: 49.3 degrees	25.53691	86.0149	49.3	70.19	25-40
Turn	Turn Angle: 36.7 degrees	25.538	86.01415	36.7	70.12	25-40
Turn	Turn Angle: 47.0 degrees	25.53879	86.01192	47.0	69.91	25-40
Blind Spot	Turn Angle: 69.5 degrees	25.5477	86.00417	69.5	69.19	15-30
Turn	Turn Angle: 48.8 degrees	25.55215	86.00528	48.8	69.34	25-40
Turn	Turn Angle: 42.3 degrees	25.56821	86.01174	42.3	70.14	25-40
Turn	Turn Angle: 53.7 degrees	25.5711	86.01198	53.7	70.2	25-40
Turn	Turn Angle: 54.2 degrees	25.57271	86.0099	54.2	70.01	25-40
Turn	Turn Angle: 35.1 degrees	25.57384	86.0093	35.1	69.96	25-40
Turn	Turn Angle: 58.2 degrees	25.61225	86.00989	58.2	70.62	25-40
Blind Spot	Turn Angle: 90.9 degrees	25.61225	86.01093	90.9	70.72	15-30
Blind Spot	Turn Angle: 66.2 degrees	25.62157	86.01157	66.2	70.96	15-30
Blind Spot	Turn Angle: 80.2 degrees	25.62306	86.01208	80.2	71.04	15-30
Turn	Turn Angle: 38.2 degrees	25.62245	86.01732	38.2	71.55	25-40
Turn	Turn Angle: 37.2 degrees	25.62507	86.02141	37.2	72.0	25-40
Turn	Turn Angle: 47.3 degrees	25.62547	86.022	47.3	72.07	25-40
Turn	Turn Angle: 41.9 degrees	25.69626	86.03164	41.9	74.86	25-40
Blind Spot	Turn Angle: 71.0 degrees	25.69826	86.02987	71.0	74.76	15-30
Turn	Turn Angle: 35.6 degrees	25.73774	86.04984	35.6	78.02	25-40
Blind Spot	Turn Angle: 76.0 degrees	25.78533	86.11096	76.0	85.6	15-30
Blind Spot	Turn Angle: 90.9 degrees	25.78483	86.11352	90.9	85.82	15-30
Turn	Turn Angle: 52.5 degrees	25.79313	86.1158	52.5	86.37	25-40
Turn	Turn Angle: 56.3 degrees	25.79351	86.11621	56.3	86.42	25-40
Turn	Turn Angle: 37.7 degrees	25.79329	86.11679	37.7	86.47	25-40
Turn	Turn Angle: 46.7 degrees	25.79332	86.11735	46.7	86.52	25-40
Blind Spot	Turn Angle: 61.9 degrees	25.79399	86.11972	61.9	86.77	15-30
Turn	Turn Angle: 39.0 degrees	25.79847	86.12066	39.0	87.04	25-40

Turn	Turn Angle: 36.0 degrees	25.80699	86.13545	36.0	88.77	25-40
Blind Spot	Turn Angle: 74.1 degrees	25.80726	86.13925	74.1	89.13	15-30
Blind Spot	Turn Angle: 60.3 degrees	25.81335	86.14025	60.3	89.48	15-30
Turn	Turn Angle: 50.7 degrees	25.82714	86.15666	50.7	91.59	25-40
Turn	Turn Angle: 35.7 degrees	25.8298	86.159	35.7	91.92	25-40
Turn	Turn Angle: 55.2 degrees	25.83576	86.15931	55.2	92.21	25-40
Turn	Turn Angle: 42.2 degrees	25.83731	86.15592	42.2	91.97	25-40
Turn	Turn Angle: 37.5 degrees	25.84782	86.1519	37.5	92.08	25-40
Blind Spot	Turn Angle: 79.9 degrees	25.84908	86.1508	79.9	92.03	15-30
Hospital	Trisha Surgical & Urology Hospital	25.510157	85.29858	0.0	1.94	30-50
Hospital	Pradhanmantri Bhartiya jan Aushdhi..	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
Gas_station	Budha fossil Fuels	25.4569845	85.4816191	0.0	17.37	30-45
Police	Barauni Police Station	25.4601205	86.0290887	0.0	71.7	30-50
Hospital	Shivani Medical	25.54732539999999	86.00562049999999	0.0	69.33	30-50
Hospital	Dr. Aparna Kumari, Jeevan Jyoti C..	25.5418539	86.008742	0.0	69.61	30-50
Police	Bhagwanpur Police Station	25.5443751	86.00777599999999	0.0	69.53	30-50
Gas_station	Gayatri Petrol Pump	25.5457472	86.0057858	0.0	69.34	30-45
Gas_station	Hindustan Petroleum Corporation L..	25.576683	86.00967399999999	0.0	70.03	30-45
Gas_station	Jagdishpur petrol pump Ajit kumar	25.5774218	86.0089467	0.0	69.97	30-45
Hospital	Shubham Clinic	25.6273401	86.0220176	0.0	72.11	30-50
Hospital	SRI RAM P. P. D. COMMUNITY HEALTH..	25.6272438	86.0220645	0.0	72.11	30-50
Gas_station	IndianOil	25.716159	86.03781099999999	0.0	76.11	30-45
Gas_station	Mz fuel centre sagi	25.7247718	86.0442319	0.0	77.02	30-45
Hospital	Munna Medical Hall Dudhpura	25.7929722	86.11580140000001	0.0	86.36	30-50
Hospital	Krishna Madical Holl	25.7931503	86.1166903	0.0	86.45	30-50
Hospital	Dr s kumar	25.7937567	86.1151438	0.0	86.33	30-50
Gas_station	Kharia road	25.793362	86.117152	0.0	86.5	30-45
Gas_station	IndianOil	25.796057	86.120274	0.0	86.9	30-45
Hospital	Vishal drug Agency	25.8132538	86.1403764	0.0	89.49	30-50
Gas_station	IndianOil	25.844119	86.152633	0.0	91.97	30-45

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

High Risk

Medium Risk

Low Risk

## High Risk Location Images (16 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 | 3.49 km from start**  
National Highway 31, Sonaru  
Near: Mvi dharam kanta



**Location #7 | 3.54 km from start**  
Fatwah  
Near: Sadhu gumati



**Location #8 | 71.2 km from start**  
Dalsinghsarai - Kairabad - Malti Road, Pakthaul  
Near: Hanuman MandirPakthoul



**Location #9 | 69.19 km from start**  
Basahi  
Near: Bhagwanpur chauk



**Location #10 | 74.76 km from start**  
State Highway 55, Bara  
Near: Bara Hat



**Location #11 | 85.6 km from start**  
Mangalgarh  
Near: Ramesh General Store



**Location #12 | 85.82 km from start**  
Deodha  
Near: Gunjan public school mangalgarh



**Location #13 | 86.77 km from start**  
Phulahra  
Near: Umesh Kumar Lal



**Location #14 | 89.13 km from start**  
Jahangirpur  
Near: Bimal Service Center



**Location #15 | 89.48 km from start**  
State Highway 88, Lagma  
Near: Amit Fast Food And Pan



**Location #16 | 92.03 km from start**  
Singha II  
Near: Ragini Stationery Store

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