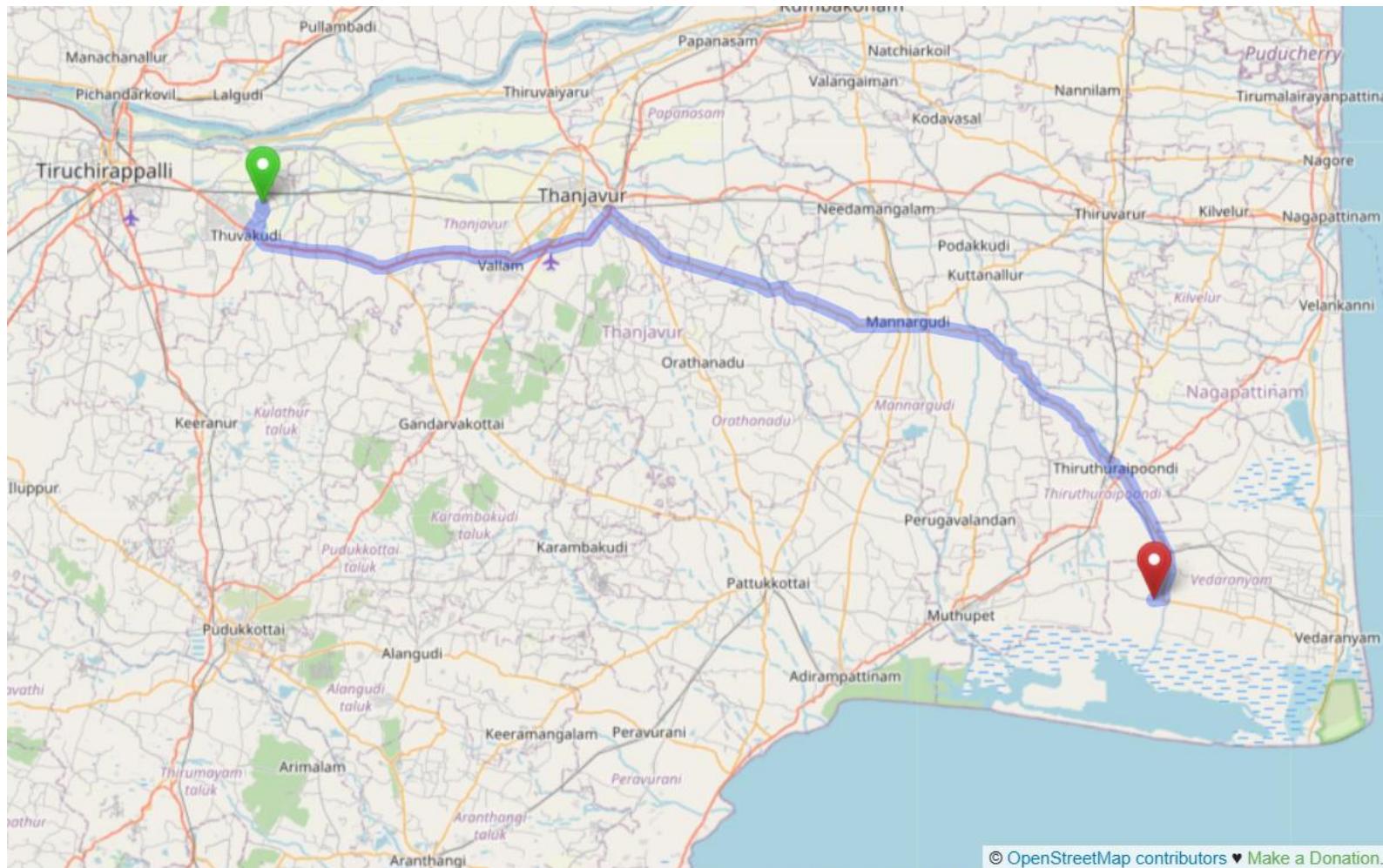




WELCOME TO JOURNEY
RISK MANAGEMENT (JRM)
STUDY USING ARTIFICIAL
INTELLIGENCE (AI)
FOR IOCL TRICHY
TERMINAL

JOURNEY RISK MANAGEMENT REPORT

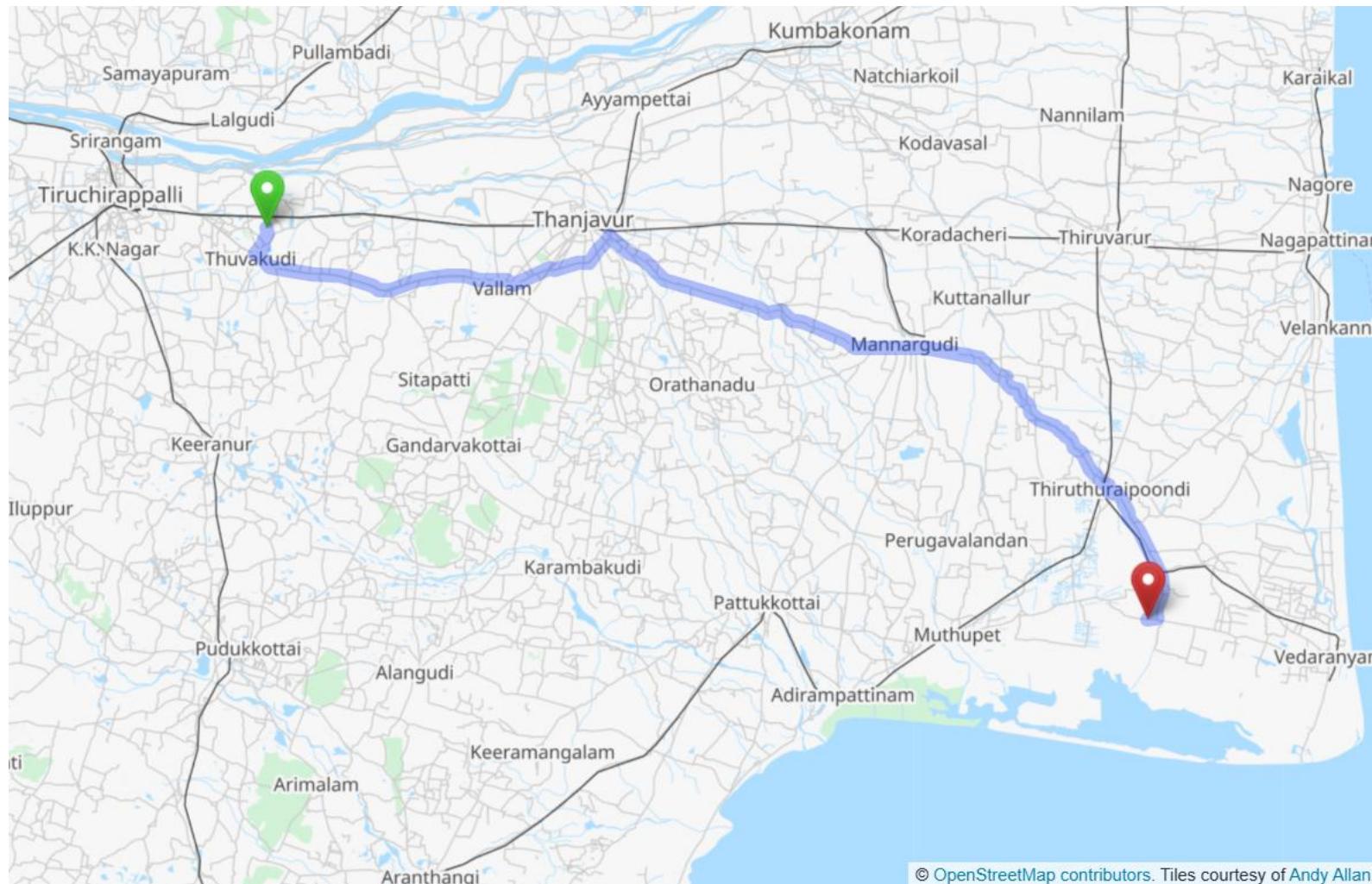
IOCL TIRCHY TERMINAL (10.7753, 78.8368) TO SHANMUGA PETROL STATION(10.409406 , 79.676048) TOTAL DISTANCE – 126 KM



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JOURNEY RISK MANAGEMENT REPORT

Welcome to the Journey Risk Management Study for SHUNMUGA PETROL STATION

Total distance: 126 KM; Start with: (10.7753 , 78.8368), End with: (10.409406 , 79.676048)

❖ Route Safety Analysis Report

1. Overview of the Route Map

The route from Trichy Terminal (T.N) TO RGK FUELS. The Route passes Through Several key Point Including Take SIDCO to Indian oil Storage to NH 83 in Thuvakudi , Follow NH 83 to Vallam. Exit from NH 83, Follow Vallam Rd to Thanjavur - Kalayarkoil - Sayalkudi Rd/Thanjavur - Karaikudi - Kalaiyarkoil - Sayalkudi Rd/Thanjavur - Orathanadu - Pattukottai Rd/Thanjavur - Pattukkottai Rd in Thennamanadu North, Turn right onto Thanjavur - Kalayarkoil - Sayalkudi Rd/Thanjavur - Karaikudi - Kalaiyarkoil - Sayalkudi Rd/Thanjavur - Orathanadu - Pattukottai Rd/Thanjavur - Pattukkottai Rd, Follow Pattukkottai Byepass Rd and MDR343 to NH 32 in Muthupet, Follow NH 32 to Kuluvankadu Rd/Thillai valagam To Gopaliasamuthiram Jct in Uppur, Take MDR640 to your destination and Total distance from Trichy Terminal To SHANMUGA PETROL STATION126 KM.

Typical Weather Conditions and Potential Weather-Related Hazards

Weather Conditions: Trichy Terminal (T.N) To SHANMUGA PETROL STATION experiences a tropical climate with heavy monsoon rains from June to September, high humidity, and moderate temperatures throughout the year ,The summers are short and sweltering; the winters are short, cool, and dry; and it is mostly clear year- round. Over the course of the year, the temperature typically varies from 60.8°F to 110°F and is rarely below 60.8°F to 110°F.

JOURNEY RISK MANAGEMENT REPORT

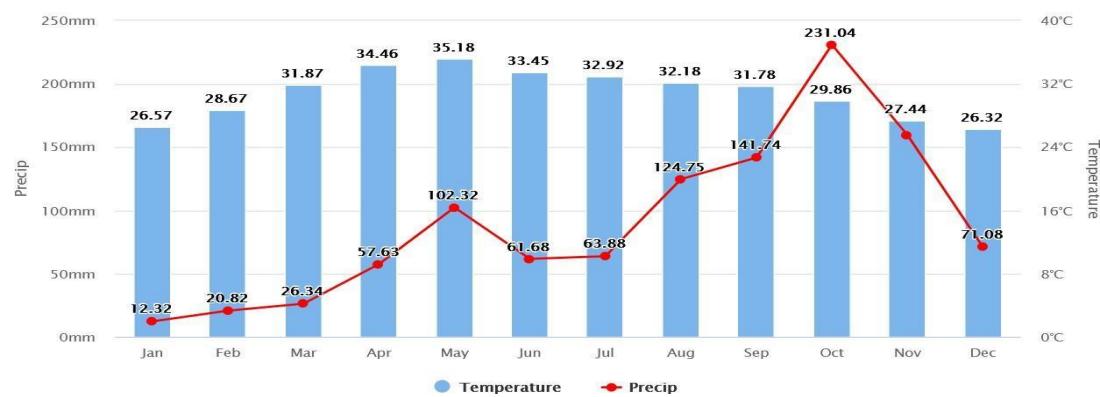
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Nov	Oct	Dec	Year
Record high °C (°F)	33.0 (91.4)	38.0 (100.4)	41.0 (105.8)	43.0 (109.4)	43.0 (109.4)	42.0 (107.6)	40.0 (104.0)	39.0 (102.2)	38.0 (100.4)	37.0 (98.6)	34.0 (93.2)	33.0 (91.4)	43.0 (109.4)
Average high °C (°F)	30.27 (86.49)	32.88 (91.18)	36.0 (96.8)	38.27 (100.89)	38.79 (101.82)	36.78 (98.2)	36.17 (97.11)	35.4 (95.72)	35.03 (95.05)	32.9 (91.22)	30.38 (86.68)	29.34 (84.81)	34.35 (93.83)
Daily mean °C (°F)	26.57 (79.83)	28.67 (83.61)	31.87 (89.37)	34.46 (94.03)	35.18 (95.32)	33.45 (92.21)	32.92 (91.26)	32.18 (89.92)	31.78 (89.2)	29.86 (85.75)	27.44 (81.39)	26.32 (79.38)	30.89 (87.6)
Average low °C (°F)	19.88 (67.78)	20.93 (69.67)	24.04 (75.27)	27.62 (81.72)	28.89 (84.0)	27.59 (81.66)	27.04 (80.67)	26.45 (79.61)	25.95 (78.71)	24.64 (76.35)	22.43 (72.37)	20.93 (69.67)	24.7 (76.46)
Record low °C (°F)	16.0 (60.8)	17.0 (62.6)	19.0 (66.2)	22.0 (71.6)	25.0 (77.0)	25.0 (77.0)	24.0 (75.2)	23.0 (73.4)	22.0 (71.6)	21.0 (69.8)	18.0 (64.4)	17.0 (62.6)	16.0 (60.8)
Average precipitation mm (inches)	12.32 (0.49)	20.82 (0.82)	26.34 (1.04)	57.63 (2.27)	102.32 (4.03)	61.68 (2.43)	63.88 (2.51)	124.75 (4.91)	141.74 (5.58)	231.04 (9.1)	159.62 (6.28)	71.08 (2.8)	89.44 (3.52)
Average precipitation days (≥ 1.0 mm)	3.09	3.27	5.36	7.36	16.73	12.36	13.55	18.91	19.64	22.73	17.55	9.73	12.52
Average relative humidity (%)	72.01	65.19	58.27	53.97	51.56	50.59	51.14	56.11	60.33	70.18	77.39	76.61	61.95
Mean monthly sunshine hours	11.19	11.34	11.34	11.63	12.65	12.68	11.83	11.24	11.05	9.11	7.68	8.29	10.84

Weather-Related Hazards: Trichy Terminal (T.N) To SHANMUGA PETROL STATION Providing a local hourly weather forecast of rain, sun, wind, humidity and temperature.

The Long-range 12 day forecast also includes detail for weather today. Live weather reports from Trichy Terminal (T.N) To SHANMUGA PETROL STATION weather stations and weather warnings that include risk of thunder, high UV index and forecast gales.

Climate Graph

The chart below shows the mean monthly temperature and precipitation of Tiruchirappalli in recent years.



Analysis of Traffic Patterns

Peak Hours:

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Typically, Trichy Terminal (T.N) To SHANMUGA PETROL STATION peak traffic hours are from 8:00 AM to 11:00 AM and 4:00 PM to 8:00 PM on weekdays.

Congestion-Prone Areas:

- Old Burma Colony
- TIRUCHY PUBLIC SCHOOL
- Himalayan Access Pvt.Ltd
- Tool Fab Engineering Industries Ltd. (Unit 2)
- Gnanam School of Business
- SASTRA Deemed University
- K.R.P Samy residency
- Veterinary University Training & Research Centre (VUTRC)
- RTO Thanjavur
- Vaduvoor Birds Sanctuary - Thiruvarur, Tamilnadu

❖ Assessment of Road Quality and Infrastructure

Road Quality: Generally, the roads are well-maintained but can suffer from potholes and water logging on State Highway during the monsoon season.

Infrastructure: Adequate signage, street lighting, and traffic signals are present, but some areas may lack proper drainage systems, leading to water logging.

❖ Suggestions for Alternative Routes for Emergencies

Alternative Route 1- Take SIDCO to Indian oil Storage to NH 83 in Thuvakudi , Follow NH 83 to Vallam. Exit from NH 83, Follow Vallam Rd to Thanjavur - Kalayarkoil - Sayalkudi Rd/Thanjavur - Karaikudi - Kalaiyarkoil - Sayalkudi Rd/Thanjavur - Orathanadu - Pattukottai Rd/Thanjavur - Pattukkottai Rd in Thennamanadu North, Turn right onto Thanjavur - Kalayarkoil - Sayalkudi Rd/Thanjavur - Karaikudi - Kalaiyarkoil - Sayalkudi Rd/Thanjavur - Orathanadu - Pattukottai Rd/Thanjavur - Pattukkottai Rd, Follow Pattukkottai Byepass Rd and MDR343 to NH 32 in Muthupet, Follow NH 32 to Kuluvankadu Rd/Thillai valagam To Gopalasamuthiram Jct in Uppur, Take MDR640 to your

JOURNEY RISK MANAGEMENT REPORT

destination and Total distance from Trichy Terminal To SHANMUGA PETROL STATION126 KM.

Alternative Route 2 -) Take SIDCO to Indian oil Storage to NH 83 in Thuvakudi, At Jude Digital Studios, continue onto Thuvakudi to SIDCO & Indian oil Storage, Follow NH 83 and NH 36 to Chinnammal Kallarai/Kallanai - Poombuhar Rd/Poompuhar Rd in Kumbakonam, Keep right to stay on NH 83, At the roundabout, take the 2nd exit and stay on NH 36, Slight right at Pugazendi Car AC & Electrician Works onto NH 136B, Follow Chinnammal Kallarai/Poompuhar Rd to NH 136B in Aduthurai, Turn right at M.S.K Fish Farm onto NH 136B, Continue on Aduthurai - Porayar Rd. Drive to Main Rd in Nallathur.

Summary of Local Regulations Affecting Hazardous Material Transport

Regulations: Transport of hazardous materials is regulated by the Petroleum and Explosives Safety Organization (PESO) and the Motor Vehicles Act. Specific routes and timings may be restricted for hazardous material transport.

Permits: Ensure all necessary permits and documentation are in place.

❖ Overview of Historical Incidents

Historical Incidents: There have been occasional incidents involving heavy vehicles, particularly during the monsoon season due to waterlogging and poor visibility. No major incidents involving hazardous materials have been reported recently.

❖ Environmental Considerations and Sensitive Areas

- **Sensitive Areas:** State Institute Of Hotel Management and Catering Technology, Valavanthankottai Toll Plaza, SPOT ON 42969 Royal Residency, Anand Engineering Products Pvt. Ltd. (Unit 2), The Urban Coffee House | coffee shop | Cafe | restaurant, GNR Marriage Hall, Tool Fab Engineering Industries Ltd. (Unit 2), Anandam Law college, School of Law, SASTRA University, Masjidul Aqsa vallam, Maruti Suzuki ARENA (PLA Motors, Thanjavur, Nangikkottai Road), Hotel Anitha Parthiban, Bon Secours College of Education, Best Matriculation Higher Secondary School, Vembukudi Toll Plaza, Sri Saravana Balaji Marriage Mahal.

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- **Educational institutions:** Chanakya share market training Institute, Indian Institute of Catering Technology and Hotel Management, Samiyappa Institute Of Co Operative Management, Premier Institute, S.K Institute of Arts & Education, Dr S R J Group of Educational Institutions, DEEPA INSTITUTE FOR VEDIC MATHS.
- **Hospital:** - Dr Kamali's Home Clinic, Meenakshi Hospital, Rohini Hospital, Government Raja Mirasudar Hospital, Anbu Hospital.
- **Gas Station:** ESSAR petrol pump, SP Petroleum (HPCL), HP PETROL PUMP - M/S. A.V.R. PETROL BUNK, IndianOil, IndianOil.
- **Environmental Impact:** Minimize noise and air pollution, especially in residential and sensitive areas.
- **Air pollution:** Volatile chemicals evaporate during the filling and discharge process, or from leaks.
- **Loss of habitats:** Oil and gas operations can degrade animal habitats and disrupt migratory pathways.
- **Oil spills:** Oil spills can be devastating for animals and humans.
- **Greenhouse gas emissions:** Oil and gas operations can emit greenhouse gases like methane.
- **Analysis of Communication Coverage**

Communication Coverage: Generally good throughout the route, but potential dead zones may exist densely built-up areas or underpasses.

Dead Zones: Monitor for any communication blackouts, especially in underpasses or near large buildings.

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- **Estimated Emergency Response Times:** State Institute Of Hotel Management and Catering Technology, Valavanthankottai Toll Plaza, SPOT ON 42969 Royal Residency, Anand Engineering Products Ptv. Ltd. (Unit 2),The Urban Coffee House | coffee shop | Cafe | restaurant, GNR Marriage Hall, Tool Fab Engineering Industries Ltd. (Unit 2), Anandam Law college, School of Law, SASTRA University, Masjidul Aqsa vallam, Maruti Suzuki ARENA (PLA Motors, Thanjavur, Nangikkottai Road),Hotel Anitha Parthiban, Bon Secours College of Education, Best Matriculation Higher Secondary School, Vembukudi Toll Plaza, Sri Saravana Balaji Marriage Mahal,areas like have quicker response times (15- 20 minutes). Congested areas may experience delays (up to 30-40 minutes).

Overall Summary of Risk Assessment

- **Risk Level:** Moderate to High, especially during monsoon season.
- **Key Risks:** Waterlogging, traffic congestion, and potential communication dead zones.
- **Mitigation Measures:** Plan travel during non-peak hours, ensure proper vehicle maintenance, and have alternative routes and emergency contacts ready and control on the speed limit of the vehicle.
- **Road Signage for TT/PT Driver**

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Road Traffic Signs in India

Mandatory/Regulatory Signs

 Stop	 Give way	 No entry	 Straight prohibited
 One way	 One way	 Vehicles prohibited in both directions	 Horn prohibited
 Pedestrians prohibited	 Cycles prohibited	 Right turn prohibited	 Left turn prohibited
 U-turn prohibited	 Overtaking prohibited	 Trucks prohibited	 Tonga prohibited

JOURNEY RISK MANAGEMENT REPORT

			
All motor vehicles prohibited	Hand cart prohibited	Bullock cart prohibited	Bullock and hand carts prohibited
			
No parking	No parking or stopping	Speed limit	Axe load limit
			
Width limit	Weight limit	Length limit	Load limit
	Restriction ends		

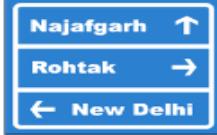
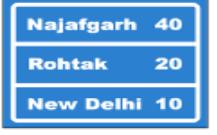
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Cautionary signs

			
Right hand curve	Left hand curve	Right hand pin bend	Left hand pin bend
			
Right reverse bend	Narrow bridge	Gap in median	Cycle crossing
			
Pedestrian crossing	School	Men at work	Roundabout
			
Narrow road	Road widens	Side road left	Side road right

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Information signs

Conclusion

The route for Trichy Terminal (T.N) To SHANMUGA PETROL STATION generally manageable but poses several risks, particularly during the monsoon season. Proper planning, adherence to regulations, and awareness of potential hazards can significantly mitigate these risks.

JOURNEY RISK MANAGEMENT REPORT

- **Risk Assessment - Sharp Turns**

Risk Type	Risk Level	Coordination	Distance From Start	Recommendation Speed
Sharp turn	Medium	10.769517372474736, 78.83735063199906	650 M	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.76584461192607, 78.8361700257199	1.1 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.764182189802032, 78.83459588401435	1.3 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.75826698538096, 78.83349398474651	2 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.756372549032195, 78.83034570133539	2.4 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.751346435623256, 78.8252297405902	3.2 KM	10km/hr TO 15 Km/Hr
Sharp turn	High	10.749451955814655, 78.83046376176118	3.8 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.739326461561383, 78.83800479151158	5.3 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.73642740628165, 78.85764863813984	7.4 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.733604466438722, 78.87281181707364	9.1 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.73080526998016, 78.90617767628218	12.8 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.730477923035412, 78.90801389404626	13 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.724463035027611, 78.92577296721807	15 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.723788382097183, 78.92890578732897	15.4 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.721500875854746, 78.93682366832411	16.3 KM	20km/hr TO 30 Km/Hr

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Sharp turn	Medium	10.720994881360893, 78.93834716298483	16.5 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.71915010256302, 78.9411152027286	16.8 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.71843327121256, 78.94211298444303	17 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.717263145760954, 78.94670492633878	17.5 KM	10km/hr TO 15 Km/Hr
Sharp turn	High	10.716985075928461, 78.95102478766644	18 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.71809195248243, 78.95607806951443	18. 5 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.725197170776585, 78.97692607372574	21 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.730780555846192, 79.01656126512937	25.3 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.730190246964545, 79.02046656130192	25.8 KM	10km/hr TO 15 Km/Hr
Sharp turn	High	10.730401071697452, 79.02480101090002	26.2 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.727139512814995, 79.03926391834526	27.9 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.726633527742022, 79.06514187050024	30.7 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.723049442647225, 79.07037754229201	31.4 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.736837396359547, 79.10561104002268	35.6 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.73612060698111, 79.11058922045575	36.2 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.742782466810393, 79.13346309881189	38.8 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.7432462617802, 79.14376278157714	39.9 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.761628831100811, 79.15891189809322	42.6 KM	20km/hr TO 30 Km/Hr

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JOURNEY RISK MANAGEMENT REPORT

Sharp turn	High	10.76553855938538, 79.16205026071553	43.8 KM	10km/hr TO 15 Km/Hr
Sharp turn	High	10.76787839634879, 79.16363810445498	44.1 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.750364630433731, 79.18471312136013	47.2 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.728811989114504, 79.21140679167563	51.1 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.723942574669856, 79.2229222247592	52.4 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.720810199425527, 79.2385608769817	54.2 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.700669195307807, 79.3046674796715	61.7 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.696201224830942, 79.31318409609207	62.8 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.696981351403208, 79.31592673527837	63.1 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.698355220876133, 79.32279442677623	63.9 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.698071540003367, 79.32748578327909	64.4 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.697858779174654, 79.32784665685624	64.5 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.69551840020876, 79.32972319945736	64.8 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.689115489719185, 79.33667318795135	65.8 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.686704120419533, 79.34872636542792	67.2 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.683016106800752, 79.35522208981651	68 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.682306868277923, 79.35810907843366	68.4 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.684647349117885, 79.35724298184851	68.6 KM	20km/hr TO 30 Km/Hr

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JOURNEY RISK MANAGEMENT REPORT

Sharp turn	Medium	10.68939917899747, 79.35818125398117	69.2 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.692306978486421, 79.35998562186688	69.6 KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.695782116935876, 79.36128476674459	70 KM	10km/hr TO 15 Km/Hr
Sharp turn	High	10.702094001269035, 79.36150129089089	707 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.700817450991236, 79.36330565877658	70.9 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.70166848510698, 79.3663369968246	71.2 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.700817450991236, 79.37167792576632	71.8I KM	20km/hr TO 30 Km/Hr
Sharp turn	High	10.700037334286769, 79.37709102942348	72.4 KM	10km/hr TO 15 Km/Hr
Sharp turn	High	10.69925721557527, 79.38243195836519	73 KM	10km/hr TO 15 Km/Hr
Sharp turn	Medium	10.441545869362118, 79.30728134114119	79 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.435822386294733, 79.32328580326141	80.8 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.406667857692565, 79.35588975092189	86.3 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.389820674164316, 79.42440368821259	93.7 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.385608736302558, 79.45804892527498	97.7 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.39523593942367, 79.4849651149249	101 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.409676187633114, 79.49108243075443	103 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.408472859138493, 79.51310476774071	105 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.430733684288692, 79.55164385746673	110 KM	20km/hr TO 30 Km/Hr

JOURNEY RISK MANAGEMENT REPORT

Sharp turn	Medium	10.417151533897584, 79.55565350196866	112 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.416726103759382, 79.57987683680068	114 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.429701461616917, 79.62767466713886	120 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.427255328946003, 79.63892121545373	121 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.423001139397348, 79.64032703399309	122 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.419281580563371, 79.6455090321018	123 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.41333695512796, 79.65348227697743	124 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.410238115939045, 79.66614944923992	125 KM	20km/hr TO 30 Km/Hr
Sharp turn	Medium	10.409704861818327, 79.67598829874845	126 KM	20km/hr TO 30 Km/Hr

JOURNEY RISK MANAGEMENT REPORT

IOCL TIRCHY TERMINAL (10.7753, 78.8368) TO SHANMUGA PETROL STATION(10.409406 , 79.676048) TOTAL DISTANCE – 126 KM



IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.769073692604486, 78.83720120889187

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.764113439530249, 78.83446118711721



IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.758209570013967, 78.83344387884853

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI:
10.751314343624747, 78.82530656733346**



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.75126610223314,
78.82518044583597**

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI:
10.749591316479634, 78.83018387464983**



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI:
10.739318685033433, 78.8379420178455
ALAR/P/RM/TNSO/SHANMUGA PETROL STATION**

JOURNEY RISK MANAGEMENT REPORT



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI:
10.735064036857814, 78.86553394452655**

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.7204752733678, 78.94043095175968

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



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IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.730470193011778, 79.02491837645792



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IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.73562703051417, 79.10914681274313

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.74239869421108, 79.13924228433945



IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.762835880662, 79.15885726520942

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.86508872374555,
79.19199892851083**

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.507527218099717,
79.29492302953406**

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.4338037865921,
79.33558256342597

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.392304495489533,
79.42201122916293**

JOURNEY RISK MANAGEMENT REPORT



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.406965555230318,
79.48898722532293**

JOURNEY RISK MANAGEMENT REPORT



IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.412164982972964,
79.51092210688104

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.414296778554943,
79.56041621881509

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.417753518992821,
79.64936423856105**

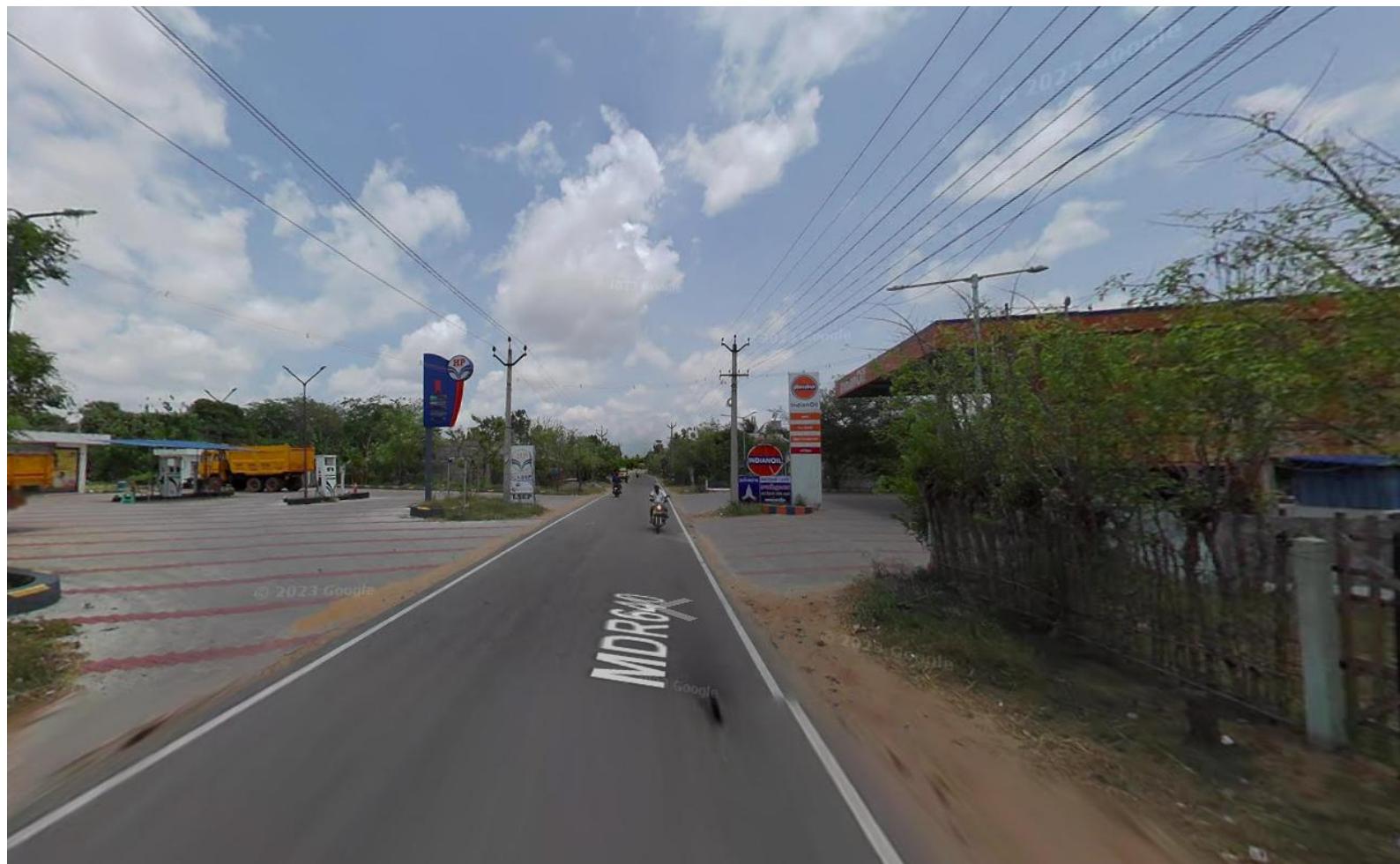
JOURNEY RISK MANAGEMENT REPORT



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.413832041991897,
79.65332283404501**

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION

JOURNEY RISK MANAGEMENT REPORT



**IMAGE :- SHARP TURN RISK LEVEL :- MEDIUM COORDI: 10.409731996754406,
79.67592774317836**

**THANK YOU
YOUR DESTINATION IS HERE!**

ALAR/P/JRM/TNSO/SHANMUGA PETROL STATION