



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

क्षेत्रीय कार्यालय - गांधीनगर (गुजरात)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)

Regional Office - Gandhinagar (Gujarat)

दूरभाष / Phone : 079-29650607, 29650608 ई-मेल / e-mail : rogujarat@nhai.org

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NHAI/14027/1/2018- RO-GNR/CO/Re-Validation/ Vol. 13/D-980

Date: 22.03.2024

To,
The Project Director,
Project Implementation Unit-Godhra
National Highways Authority of India,
Godhra (Gujarat)

By e-mail/courier

Sub: Two Lane with paved shoulder of Padhi-Dahod Section of NH-113 from Km. 180.000 to Km. 267.000 (Design Ch. 180.000 to Ch. 265.588)]Length 85.588 Km.] under NHDP Phase IV in the the State of Rajasthan on EPC mode- **Validation of User Fee Rates applicable w.e.f. 1st April, 2024 for Limdi Fee Plaza– Reg.**

Ref.: 1) Published Fee Notification vide S.O. No. 6248 (E) dated 21.12.2018
2) Your office e-office file Computer no. 243818.

Sir,

Please refer to the above subject and references. In this context, it is intimated that the Competent Authority of NHAI has approved the re-validation of Users Fee Rates to be applicable for the above said section of NH-113 w.e.f **1st April, 2024** for the year 2024-25 as under:

Limdi Fee Plaza at Km. 240.500 for 66.246 km of road length, 18.620 km Bypass & 0.722 km of structure (>60m) length.

Category of Vehicles	Fee for single journey (in Rupees)	Fee for multiple (max. no. of two one way) journey within a day (in Rupees)	Fee for monthly pass for 50 single journey in a month (in Rupees)	Commercial vehicle registered within the district (excluding vehicle playing under National Permit) (in Rupees)
Car, Jeep, Van or LMV	90	135	2975	45
LCV, LGV or Mini Bus	145	215	4805	70
Bus or Truck (2 axles)	300	455	10065	150
3-axle commercial Vehicle	330	495	10980	165
HCM or EME or MAV (4 to 6 axles)	475	710	15785	235
Oversized Vehicle (7or more axles)	575	865	19220	290

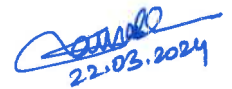
The User fee rates for 2024-25 have been calculated based on following details:

Details	Particulars	Length (in km)
Road Length (kms.)	2 lane road length in Kms. (excluding length of bypass, if any)	66.607
	Structure on Road Length in Kms.	0.361
	Net Road Length without structures >60m (in Kms.) (A)	66.246
Bypass Length (kms.)	Length of the bypass costing more than Rs. 10 crores	18.981
	Structure on Bypass Length in Kms	0.361
	Net Bypass Length without structures >60m (in Kms.) (B)	18.620
Structure Length (kms.)	Total length of Structure >60m (On Road & Bypass)	0.722
	Converted equivalent road length for Structures > 60m (in Kms) (C)	7.22
	Equivalent Tollable Road Length (D=A+B+C)	92.086

- The rate of monthly pass for a person who owns a mechanical vehicle registered for non-commercial purposes and resides within a distance of twenty kilometers from the above Fee Plaza is **Rs.340.00 (Rupees Three Hundred Forty Only)** for the year **2024-25**, and is subject to revision every year as per the provisions of the National Highways Fee (Determination of Rates and Collection) Rules, 2008.
- Detailed calculation sheet is also enclosed herewith, so that the above rates may be re-checked at your end before implementation. In case, any discrepancy is found, the same may immediately be informed to Regional Office, Gandhinagar, Gujarat. Project Director is also requested to ensure the compliance of the contents of provisions of concession/contract agreement and specific toll notification of the above stretch.
- Please confirm after its implementation and copy of advertisement for commencement of revised user fee may also be provided to Regional Office, Gandhinagar, Gujarat.
- This issues with approval of GM (Tech.)/RO-Gujarat.

Thanking You

Yours faithfully,


22.03.2024

(Saurabh Gautam)
Manager (Tech.),
For Regional Officer-Gujarat

Encl.: As above.

Copy to:

- Shri Anil Kumar Jain, GM (CO), NHAI, HQ :- for necessary Information pl.
- Shri Deepak Bairwa, Dy. Manager (CO), NHAI, HQ :- for information and requested to issue necessary directions, if any discrepancy is notice in calculation please.
- Shri Prashant Sharma, Manager (ETC), IHMCL(prashant.sharma@ihmcl.com):- for necessary action for updating the data in TIS and ETC transaction please.
- tis@nhai.org

**Calculation of fee amount to be charged from road users of Two laning with paved shoulders of Padhi-Dahod Section of NH-113 (New NH-56) from Km. 180+000 to Km. 265+588
(Length = 85.588 Kms.) in the state of Rajasthan & Gujarat**

**Toll Plaza at Km. 240+500 (Design Chainage 240+740) near village
Limdi on NH-113 (New NH-56)**

For the Financial Year- 2024-2025

		Particular	Calculation	Car / Jeep / Van / LMV	LCV / LGV / Mini Bus	Truck / Bus	3 axle Commercial Vehicle	HCM / EME / MAV (4 to 6 axle)	Oversized Vehicles (7 or more axles)	Monthly Pass
Revised Base rates	1	Base rate	A	0.65	1.05	2.20	2.40	3.45	4.20	150
	2	Fixed Increase(17x 3%)	B=A x 51%	0.3315	0.5355	1.1220	1.2240	1.7595	2.1420	76.50
	3	Revised Base Rate	C=A+B	0.9815	1.5855	3.3220	3.6240	5.2095	6.3420	227
Variable increase	4	WPI as on 06.01.07	D	208.70	208.70	208.70	208.70	208.70	208.70	208.7
	5	WPI for Dec-2023 as per new series (converted WPI 151.8*1.641*1.873) = 466.571(WPI A)	E	466.5710	466.5710	466.5710	466.5710	466.5710	466.5710	466.5710
	6	40% increase in WPI (As % of revised base rates)	F=(E-D)/D x 0.4	0.4942	0.4942	0.4942	0.4942	0.4942	0.4942	0.4942
	7	Increase in the base rate due to change in WPI	G=C * F	0.4851	0.7836	1.6419	1.7911	2.5748	3.1345	111.9459
	8	Revised Base Rate (Commulative)	H=C + G	1.4666	2.3691	4.9639	5.4151	7.7843	9.4765	338.4459
	9	Base rate (60% of Base rates due to Two lane stretch)	I = H*60%	0.8800	1.4215	2.9783	3.2491	4.6706	5.6859	
2-lane Road length (kms)	10	Road Length In Kms (excluding length of bypass, if any)	J	66.607	66.607	66.607	66.607	66.607	66.607	
	11	Length of structure > 60m on road only	K	0.361	0.361	0.361	0.361	0.361	0.361	
	12	Net road length without structures > 60m (in kms)	L = J-K	66.246	66.246	66.246	66.246	66.246	66.246	
4-lane Road length (kms)	13	Road Length In Kms (excluding length of bypass, if any)	M	0.000	0.000	0.000	0.000	0.000	0.000	
	14	Length of structure > 60m on road only	N	0.000	0.000	0.000	0.000	0.000	0.000	
	15	Net road length without structures > 60m (in kms)	O=M-N	0.000	0.000	0.000	0.000	0.000	0.000	
Bypass length (kms)	16	Length of the bypass costing more than Rs. 10 crores	P	18.981	18.981	18.981	18.981	18.981	18.981	
	17	Structure on Bypass length in kms	Q	0.361	0.361	0.361	0.361	0.361	0.361	
	18	Net Bypass length without structures > 60 m (in kms)	R=P-Q	18.620	18.620	18.620	18.620	18.620	18.620	



		Particular	Calculation	Car / Jeep / Van / LMV	LCV / LGV / Mini Bus	Truck / Bus	3 axle Commercial Vehicle	HCM / EME / MAV (4 to 6 axle)	Oversized Vehicles (7 or more axles)	Monthly Pass
Structure length (km)	19	Total length of 2-lane Structure > 60m (on Road & Bypass)	$S=K+Q$	0.722	0.722	0.722	0.722	0.722	0.722	
	20	Converted equivalent road length for Structures > 60m (im kms)	$T=S \times 10$	7.220	7.220	7.220	7.220	7.220	7.220	
Structure length (km)	21	Total length of 4-lane Structure > 60m (on Road & Bypass)	$U=N$	0.000	0.000	0.000	0.000	0.000	0.000	
	22	Converted equivalent road length for Structures > 60m (im kms)	$V=U \times 10$	0.000	0.000	0.000	0.000	0.000	0.000	
	23	Fee for 2-lane road stretch	$W=(L+T) \times I$	64.647	104.430	218.806	238.697	343.127	417.720	
	24	Fee for 4- lane road stretch	$X=(O+V) \times H$	0.00	0.00	0.00	0.00	0.00	0.00	
	25	Fee for 2 -lane bypass	$Y=R \times I \times 1.5$	24.58	39.70	83.18	90.75	130.45	158.81	
	26	Fee for the whole section	$Z=W+X+Y$	89.22	144.13	301.99	329.44	473.58	576.53	
	27	Rounded off fee for single trip	AA	90	145	300	330	475	575	340
	28	Prerounded off fee for return trip	$AB=Z \times 1.5$	133.84	216.20	452.99	494.17	710.36	864.79	
	29	Rounded off fee for return trips	AC	135	215	455	495	710	865	
	30	Prerounded fee for monthly pass for 50 trips	$AD=Z \times 50 \times 2/3$	2974.15	4804.39	10066.34	10981.46	15785.85	19217.55	
	31	Rounded of fee for monthly pas valid for 50 single trips	AE	2975	4805	10065	10980	15785	19220	
	32	Disounted Fee for the commercial vehicles registered within the district	$AF=Z \times 0.5$	44.61	72.07	151.00	164.72	236.79	288.26	
	33	Rounded off fee for the commercial vehicles registered within the district	AG	45	70	150	165	235	290	

Rate for Monthly Pass for persons residing within 20Km from Toll Plaza = 340/-