



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

पहली मंजील, बी.एस.एन.एल. टेलीफोन एक्सचेंज बिल्डिंग, "च" रोड, सेक्टर-11, गांधीनगर-382011 (गुजरात)

1st Floor, BSNL Telephone Exchange Building, "CH" Road, Sector-11, Gandhinagar-382011(Gujarat)



NHAI/14027/1/2018- RO-GNR/CO/Re-Validation/ Vol. 13/D-1004

Date: 26.03.2024

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

By e-mail/courier

Sub: Abu Road to Swaroopganj section from km. 646.000 to km.677.000 of NH-27 in the state of Gujarat-
Re-validation of user fee rates to be applicable w.e.f. 1st April,2024 for the FY-2024-25 for the Undvariya Fee Plaza-reg.

Ref: 1) PIU-Palanpur e-office file Computer No. 243783.
2) Published Fee Notification vide S.O. No. 4977(E) dated 03.12.2021.

Sir,

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

Undvariya Fee Plaza at Km. 670.750 for 30.823 km of road length & 0.177 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	50	70	1595	25
LCV, LGV or Mini Bus	75	115	2575	40
Bus or Truck (2 axles)	160	245	5395	80
3-axle commercial Vehicle	175	265	5885	90
HCM or EME or MAV (4 to 6 axles)	255	380	8455	125
Oversized Vehicle (7or more axles)	310	465	10295	155

2. 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 toll 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.

Handwritten signature

3. 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.

4. Please confirm after its implementation and copy of advertisement for commencement of revised user fee may also be provided to Regional Office, Gandhinagar, Gujarat.

5. This issues with the approval of CGM (Tech.)/RO-Gujarat

Thanking You,

Yours faithfully,

Harish
26/3/24

(Harish Jakhar)

Manager (Tech.),

For, Regional Officer-Gujarat

Encl.: As above.

Copy to:

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

Calculation of Fee amount to be charged from road users of NH-27 from Km. 646.000 to Km. 677.000 (Abu Road-Swaroopganj Section) in the State of Rajasthan. (Applicable as per fee rule,2008 as amended)										
Length as per Fee Notification S.O. 4977(E) dated 03.12.2021= Net Road Length=30.823 km and Equivalent Road Length of structure more than 60 m= 1.770 km. Total tollable length = 32.593 Km. Name of Fee Plaza Undvariya- at Km. 670.750			User Fee Rates for 2024-25							
				Car/Jeep/ Van or LMV	LCV/LGV/ or Mini Bus	Tuck/bus (2 axle)	3 axle Comm. Vehicle	HCM/EME/ MAV (4-6 axles)	Oversized Vehicle (7 or more axles)	Monthly Pass
Revised Base Rate	1	Base Rate	A	0.65	1.05	2.20	2.40	3.45	4.20	150.00
	2	Fixed Increase [17 yearsX3%] = 0.51	B= A* 0.51	0.33	0.54	1.12	1.22	1.76	2.14	76.50
	3	Revised Base Rate	C=A+ B	0.98	1.59	3.32	3.62	5.21	6.34	226.50
Variable Increase	4	WPI as on 06.01.2007 (WPI-B)	D	208.70	208.70	208.70	208.70	208.70	208.70	208.70
	5	WPI for Dec-2023 as per the new series 151.8 (converted WPI 151.8X1.873 (LINKING FACTOR) X 1.641 (Circular of 2018) =466.57) (WPI-A)	E	466.57	466.57	466.57	466.57	466.57	466.57	466.57
	6	40% of increase in WPI (as % of revised base rate) (F= E-D*0.40)	F	0.49	0.49	0.49	0.49	0.49	0.49	0.49
	7	Increase in base rate due to change in WPI	G=C*F	0.49	0.78	1.64	1.79	2.57	3.13	111.95
	8	Revised Base Rate	H=C+G	1.47	2.37	4.96	5.42	7.78	9.48	338.45
Road Length (Kms.)	9	Road Length in Kms (excluding length of Bypass if any)	I	31.00	31.00	31.00	31.00	31.00	31.00	
	10	Structure on road length in Kms	J	0.18	0.18	0.18	0.18	0.18	0.18	
	11	Net Road length without structures >60m (in Kms)	K=I-J	30.82	30.82	30.82	30.82	30.82	30.82	
Bypass Length (Kms.)	12	Length of the Bypss costing more than Rs.10 crore	L	-	-	-	-	-	-	
	13	Structure on Bypss length in Kms	M	-	-	-	-	-	-	
	14	Net Bypass Length without structures >60m (in Kms.)	N=L-M	-	-	-	-	-	-	
Structure Length (Kms.)	15	Total Length of Structure> 60m (On Road & Bypass)	O=J+M	0.18	0.18	0.18	0.18	0.18	0.18	
	16	Converted equivalented Road Length for structure > 60m (in Kms)	P=O*10	1.77	1.77	1.77	1.77	1.77	1.77	
	17	Total Tollable Road Length in Kms	Q=K+P	32.59	32.59	32.59	32.59	32.59	32.59	
	18	Fee for Road Length	R=Q*H	47.80	77.22	161.79	176.50	253.71	308.87	338.45
	19	Fee for Bypass	S=N*H*1.5	-	-	-	-	-	-	
	20	Fee for whole Section (In Rs.)	T=R+S	47.80	77.22	161.79	176.50	253.71	308.87	
	21	Rounded off fee for single trip (In Rs.)	U	50	75	160	175	255	310	340
	22	Prerounded fee for return trip (In Rs.)	V=T*1.5	71.70	115.83	242.68	264.74	380.57	463.30	
	23	Rounded off fee for Return trip (In Rs.)	W	70	115	245	265	380	465	
	24	Prerounded off fee for monthly passa 50 trip (In Rs.)	X=T*50*2/3	1,593.36	2,573.89	5,392.92	5,883.19	8,457.08	10,295.58	
	25	Rounded off fee for monthly passa for 50 single trip (In Rs.)	Y	1,595	2,575	5,395	5,885	8,455	10,295	
	26	Discounted Fee for the Commercial Vehicle Registered within the district	Z=T*0.5	23.90	38.61	80.89	88.25	126.86	154.43	
	27	Rounded off Fee for the Commercial Vehicle Registered within the district	AA	25	40	80	90	125	155	

Manish