



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

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



**BHARATMALA**  
ROAD TO PROSPERITY

NHAI/14027/1/2018- RO-GNR/CO/Re-Validation/Vol-11/ D- 855

Date: 24<sup>th</sup> March, 2022

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

**Sub:** Four laning of Kagavadar to Una section of NH-8E from Km. 139.915 to Km. 180.478 ( Design Chainage from km. 140.470 to 181.450) (Package-IV) in the State of Gujarat on Hybrid Annuity Mode under NHDP Phase-IV- *Re-validation of user fee rates to be applicable w.e.f. 01<sup>st</sup> April, 2022 for the FY-2022-23 for Nageshri Fee Plaza-reg..*

**Ref.:** 1) PD, PIU-Bhavnagar e office file Computer no. 50917 (Note no.#79)  
2.) Fee Notification No. S.O. 3184 (E) dated 17.09.2020.  
3.) National Highways Fee (Determination of Rates and Collection) Rules,2008 as amended.

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 User Fee Rates to be applicable for the above said section w.e.f. 1<sup>st</sup> April, 2022 for the FY-2022-23 for Nageshri Fee Plaza as under:

**Nageshri Fee Plaza at Km. 152.050 for 32 km of road 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	45	65	1450	20
LCV, LGV or Mini Bus	70	105	2345	35
Bus or Truck (2 axles)	145	220	4915	75
3-axle commercial Vehicle	160	240	5360	80
HCM or EME or MAV (4 to 6 axles)	230	345	7705	115
Oversized Vehicle (7or more axles)	280	420	9380	140

**The User fee rates for 2022-23 have been calculated based on following details:**

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**Nageshri Fee Plaza at Km. 152.050 of NH-8E:**

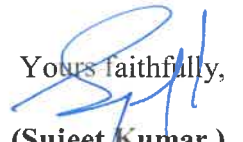
<b>Details</b>	<b>Particulars</b>	<b>Length (in km)</b>
Road	Road length in Kms. (excluding length of bypass, if any)	<b>32.000</b>
Length (kms.)	Structure on Road Length in Kms.	<b>0</b>
	Net Road Length without structures >60m (in Kms.) <b>(A)</b>	<b>32.000</b>
Bypass	Length of the bypass costing more than Rs. 10 crores	<b>0</b>
Length (kms.)	Structure on Bypass Length in Kms	<b>0</b>
	Net Bypass Length without structures >60m (in Kms.) <b>(B)</b>	<b>0</b>
Structure	Total length of Structure >60m (On Road & Bypass)	<b>0</b>
Length (kms.)	Converted equivalent road length for Structures > 60m (in Kms) <b>(C)</b>	<b>0</b>
	Equivalent Tollable Road Length <b>(D=A+B+C)</b>	<b>32.000</b>

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.315.00 (Rupees Three Hundred Fifteen Only)** for the year **2022-23**, and is subject to revision every year as per the provisions of the National Highways Fee (Determination of Rates and Collection) Rules, 2008.

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 contract/concession agreement and specific toll fee notification of the above stretch.

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

Thanking You

Yours faithfully,  
  
**(Sujeet Kumar )**  
GM(Tech.)

**Encl.: As above.**

**Copy to:**

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

Nagshri fee Plaza

2022-23

Calculation of fee amount to be charged from road users of NH-8E from Km. 139.915 to Km. 180.478 ( Design Chainage from km. 140.470 to 181.450) (Package-IV) Kagavadar - Una Section in the State of Gujarat (Applicable as per fee rule, 2008 as amended)

Length as per Fee Notification S.O.3184 (E) dated 17.09.2020=Net Road Length=38.30 km (excluding ength of Samter Bypass 2.542 Km.(Costing > 10Cr.) and 1.38 km. length of Structure > 60 m ) and Equivalent Road Length of structure more than 60 m= 13.38 km. Total tollable length =54.222 Km.		User fee rates for 2022-23									
Revised Base Rate	1 Base Rate	A	0.65	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	
2 Fixed Increase [15X3%]	B= A * 45%	0.2925	0.4725	0.4725	0.99	1.08	1.5525	1.89	67.5		
3 Revised Base Rate	C=A+ B	0.9425	1.5225	1.5225	3.19	3.48	5.0025	6.09	217.5		
4 WPI as on 06.01.2007 ( WPI-B)	D	208.7	208.7	208.7	208.7	208.7	208.7	208.7	208.7		
5 WPI for Dec-2021 as per new series 143.3 (converted WPI 143.3X1.873X1.641=440.45) (WPI-A)	E	440.45	440.45	440.45	440.45	440.45	440.45	440.45	440.45		
6 40% of increase in WPI ( as % of revised base rate)	F= (E-D)/D*0.4	0.4442	0.4442	0.4442	0.4442	0.4442	0.4442	0.4442	0.4442		
7 Increase in base rate due to change in WPI	G=C*F	0.419	0.676	0.676	1.417	1.546	2.222	2.705	96.609		
8 Revised Base Rate	H=C+G	1.361	2.199	2.199	4.607	5.026	7.225	8.795	314.109		
9 Road Length in Kms ( excluding length of Bypass, if any)	I	32	32	32	32	32	32	32	32		
10 Structure on road length in Kms	J	0	0	0	0	0	0	0	0		
11 Net Road length without structures > 60m ( in Kms)	K=I-J	32	32	32	32	32	32	32	32		
12 Length of the Bypss costing more than Rs. 10 crore	L	0	0	0	0	0	0	0	0		
13 Structure on Bypss length in Kms	M	0	0	0	0	0	0	0	0		
14 Net Bypass Length without structure > 60m (in Kms.)	N=L-M	0	0	0	0	0	0	0	0		
15 Total Length of Structure> 60m (On Road & Bypass)	O=J+M	0	0	0	0	0	0	0	0		

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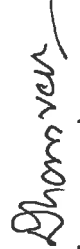
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Nagpur Fee Plaza


2022-23

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16	Converted equivalent Road Length for structure > 60m ( in Kms)	P=O*10	0	0	0	0	0	0	0	0	0	0
17	Total Tollable Road Length in Kms	Q=K+P	32.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000
18	Fee for Road Length	R=Q*H	43.56	70.36	147.42	160.82	231.18	281.44	281.44	281.44	281.44	281.44
19	Fee for Bypass	S=N*H*1.5	0	0	0	0	0	0	0	0	0	0
20	Fee for whole Section ( In Rs.)	T=R+S	43.56	70.36	147.42	160.82	231.18	281.44	281.44	281.44	281.44	314.109
21	<b>Rounded off fee for single trip ( In Rs.)</b>	U	45	70	145	160	230	280	280	280	280	315
22	Prerounded fee for return trip ( In Rs.)	V=T*1.5	65.33	105.54	221.13	241.24	346.78	422.16	422.16	422.16	422.16	422.16
23	<b>Rounded off fee for Return trip ( In Rs.)</b>	W	65	105	220	240	345	420	420	420	420	420
24	Prerounded off fee for monthly pass for 50 trip ( In Rs.)	X=T*50*2/3	1451.88	2345.35	4914.06	5360.79	7706.14	9381.38	9381.38	9381.38	9381.38	9381.38
25	<b>Rounded off fee for monthly pass for 50 single trip ( In Rs.)</b>	Y	1450	2345	4915	5360	7705	9380	9380	9380	9380	9380
26	Discounted Fee for the Commercial Vehicle Registered within the district	Z=T*0.5	21.78	35.18	73.71	80.41	115.59	140.72	140.72	140.72	140.72	140.72
27	<b>Rounded off Fee for the Commercial Vehicle Registered within the district</b>	AA	20	35	75	80	115	140	140	140	140	140

Prepared/Calculated by  
  
 (Dharamveer)  
 Asst. Manager (F&A)

Checked & Verified By  
  
 (D.K.Vyas)  
 Dy. Manager (F&A)

Checked & Verified By  
  
 (Dinesh Kumar Sherawat )  
 Dy. Manager ( Tech.)