



# 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)

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



**BHARATMALA**  
ROAD TO PROSPERITY

NHA/14027/1/2018- RO-GNR/CO/Re-Validation/ Vol.11 / F- /D- 81 Date: 22<sup>nd</sup> March, 2022

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

**By e-mail/courier**

**Sub:** Project Comprising of 9 (nine) National Highway Stretches (Bundle-1) on Toll Operate Transfer Mode-Porbandar-Jetpur section from km. 1.960 to km. 117.600 of NH-8A in the State of Gujarat (Concessionaire M/s Porbandar Jetpur Tollway Private Limited)- **Validation of User Fee Rates – Reg.**

**Ref.:** (i) Published Fee Notification vide S.O. No. 3991 (E) dated 16.08.2018.  
(ii) Your e-office file No. PD, PIU-Rajkot e-office file no. NHA/2022/PIU-Rajkot/Por-Jet/Vol.02/D-617 dated 21.03.2022 (Computer No.139447).

Sir,

Please refer to the above subject and references. In this context, it is intimated that the Competent Authority of NHA has approved the validation of User Fee Rates to be applicable for the above said section of TOT Bundle-1 with effect from 1<sup>st</sup> April,2022 the year 2022-23 as under:

### Vanana Fee Plaza at Km. 10.750 for 50.07 km of road length & 0.470 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	75	110	2485	35
LCV, LGV or Mini Bus	120	180	4015	60
Bus or Truck (2 axles)	250	380	8410	125
3-axle commercial Vehicle	275	415	9175	140
HCM or EME or MAV (4 to 6 axles)	395	595	13190	200
Oversized Vehicle (7or more axles)	480	725	16055	240

### Dhumiyani Fee Plaza at Km. 82.215 for 55.964 km of road length,1.341 km of structure (>60m) length) & 7.795 km of Bypass.

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	110	165	3680	55
LCV, LGV or Mini Bus	180	265	5940	90
Bus or Truck (2 axles)	375	560	12450	185
3-axle commercial Vehicle	405	610	13580	205
HCM or EME or MAV (4 to 6 axles)	585	880	19520	295
Oversized Vehicle (7or more axles)	715	1070	23765	355

*[Handwritten Signature]*

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

**Vanana Fee Plaza at Km. 10.750 for 50.07 km.:**

Details	Particulars	Length (in km)
Road Length (kms.)	Road Length in Kms. (excluding length of bypass, if any)	50.54
	Structure on Road Length in Kms.	0.47
	Net Road Length without structures >60m (in Kms.) (A)	50.07
Bypass Length (kms.)	Length of the bypass costing more than Rs. 10 crores	0
	Structure on Bypass Length in Kms	0
	Net Bypass Length without structures >60m (in Kms.) (B)	0
Structure Length (kms.)	Total length of Structure >60m (On Road & Bypass)	0.47
	Converted equivalent road length for Structures > 60m (in Kms) (C)	4.7
	Equivalent Tollable Road Length (D=A+B+C)	54.77

**Dhumivani Fee Plaza at Km. 82.215 for 55.964 km.:**

Details	Particulars	Length (in km)
Road Length (kms.)	Road Length in Kms. (excluding length of bypass, if any)	57.305
	Structure on Road Length in Kms.	1.341
	Net Road Length without structures >60m (in Kms.) (A)	55.964
Bypass Length (kms.)	Length of the bypass costing more than Rs. 10 crores	7.795
	Structure on Bypass Length in Kms	0
	Net Bypass Length without structures >60m (in Kms.) (B)	7.795
Structure Length (kms.)	Total length of Structure >60m (On Road & Bypass)	1.341
	Converted equivalent road length for Structures > 60m (in Kms) (C)	13.41
	Equivalent Tollable Road Length (D=A+B+C)	77.169

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 concession agreement and specific toll notification of the above stretch.

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4. For the column vide which fee for monthly pass is conveyed, it is clarified that as per Clause 23.5.2 of Concession Agreement, the Concessionaire shall issue 50 or more one way tickets at a discounted rate equivalent to 2/3<sup>rd</sup> of the fee payable during the period of one month from the date of payment of fee. The amount indicated above for monthly pass is for 50 trips, however if any person asks for more than 50 trips during a period of one month, the Concessionaire shall be required to issue such tickets at a discounted rate as above, i.e. if 60 trips are asked by any person in a month for a car for Vanana Fee Plaza, the amount will be Rs. 60 x 74.55 x 2/3 = Rs. 2982, rounded to nearest Rs. 5 i.e. Rs 2980/-. Necessary action may please be taken accordingly.
5. Please confirm after its implementation and copy of advertisement for commencement of revised user fee may also be provided to Regional Office, Gandhinagar, Gujarat.
6. This issues with the approval of CGM (Tech.)/RO-Gujarat

Thanking You

Yours faithfully,

  
(Sujeet Kumar)

General Manager (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**

Vanana fee 11939

2022-23

Calculation of fee amount to be charged from road users of NH-8B (Vanana Fee Plaza at km. 10.750) from Km. 1.960 to Km. 52.500 TOT mode (Porbandar-Jetpur Section) in the State of Gujarat. ( Applicable as per fee rule, 2008 as amended)

		User fee rates for 2022-23									
		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			
Tollable Length as per Fee Notification No S.O. 3991 (E) dated 16.08.2018 =54.77 Km including 4.700 km. of equivalent road length of structure more than 60 m. Name of Fee Plaza-Vanana at Km. 10.750	1	Base Rate	A	0.65	1.05	2.2	2.4	3.45	4.2	150	
	2	Fixed Increase [15X3%]	B= A* 45%	0.2925	0.4725	0.99	1.08	1.5525	1.89	67.5	
	3	Revised Base Rate	C=A+ B	0.9425	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	
Variable Increase	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	
	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	
	7	Increase in base rate due to change in WPI	G=C*F	0.419	0.676	1.417	1.546	2.222	2.705	96.609	
	8	Revised Base Rate	H=C+G	1.361	2.199	4.607	5.026	7.225	8.795	314.109	
Road Length (Kms.)	9	Road Length in Kms ( excluding length of Bypass, if any)	I	50.54	50.54	50.54	50.54	50.54	50.54		
	10	Structure on road length in Kms	J	0.47	0.47	0.47	0.47	0.47	0.47		
Structure Length	11	Net Road length without structures > 60m ( in Kms)	K=I-J	50.07	50.07	50.07	50.07	50.07	50.07		
	12	Converted equivalent Road Length for structure > 60m ( in Kms)	L=J*10	4.7	4.7	4.7	4.7	4.7	4.7		
	13	Total Tollable Road Length in Kms	M=K+L	54.77	54.77	54.77	54.77	54.77	54.77		
	14	Fee for whole Section ( In Rs.)	N=M*H	74.55	120.43	252.32	275.26	395.69	481.70	314.11	
	15	Rounded off fee for single trip ( In Rs.)	O	75	120	250	275	395	480	315	
	16	Prerounded fee for return trip ( In Rs.)	P=N*1.5	111.82	180.64	378.48	412.89	593.53	722.56		
	17	Rounded off fee for Return trip ( In Rs.)	Q	110	180	380	415	595	725		
	18	Prerounded off fee for monthly passa for 50 trip ( In Rs.)	R=N*50*2/3	2484.98	4014.21	8410.72	9175.33	13189.53	16056.82		

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Vananga fee Plaza

2022-23

19	Rounded off fee for monthly passa for 50 single trip ( In Rs.)	S	2485	4015	8410	9175	13190	16055	
20	Discounted Fee for the Commercial Vehicle Registered within the district	$T=N*0.5$	37.27	60.21	126.16	137.63	197.84	240.85	
21	Rounded off Fee for the Commercial Vehicle Registered within the district	U	35	60	125	140	200	240	

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

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

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

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Dhumiyani fee Plaza

2022-23

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Calculation of fee amount to be charged from road users of NH-8B ( Dhumiyani Fee Plaza at km. 82.215) from Km. 52.500 to Km. 117.600 TOT mode (Porbandar-Jetpur Section) in the State of Gujarat. ( Applicable as per fee rule, 2008 as amended)

		User fee rates for 2022-23									
		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	1.05	2.2	2.4	3.45	4.2	150			
	2 Fixed Increase [15X3%]	B= A * 45%	0.4725	0.99	1.08	1.5525	1.89	67.5			
	3 Revised Base Rate	C=A+ B	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			
Variable Increase	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			
	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			
	7 Increase in base rate due to change in WPI	G=C*F	0.676	1.417	1.546	2.222	2.705	96.609			
	8 Revised Base Rate	H=C+G	2.199	4.607	5.026	7.225	8.795	314.109			
Road Length (Kms.)	9 Road Length in Kms ( excluding length of Bypass, if any)	I	57.305	57.305	57.305	57.305	57.305				
	10 Structure on road length in Kms	J	1.341	1.341	1.341	1.341	1.341				
	11 Net Road length without structures > 60m ( in Kms)	K=I-J	55.964	55.964	55.964	55.964	55.964				
Bypass Length	12 Net Bypass Length (in Kms.)	L	7.795	7.795	7.795	7.795	7.795				
Structure Length	13 Converted equivalent Road Length for structure > 60m ( in Kms)	M=J*10	13.41	13.41	13.41	13.41	13.41				
	14 Total Tollable Road Length in Kms	N=K+M	69.374	69.374	69.374	69.374	69.374				
	15 Fee for Road Length	O=N*H	152.54	319.60	348.66	501.19	610.15				
	16 Fee for Bypass	P=L*H*1.5	25.71	53.87	58.76	84.47	102.84				
	17 Fee for whole Section ( In Rs.)	Q=O+P	178.25	373.47	407.42	585.67	712.98	314.109			
	18 Rounded off fee for single trip ( In Rs.)	R	180	375	405	585	715	315			
	19 Prerounded fee for return trip ( In Rs.)	S=Q*1.5	267.37	560.20	611.13	878.50	1069.48				

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20	Rounded off fee for Return trip ( In Rs.)	T	165	265	560	610	880	1070
21	Prerounded off fee for monthly passa for 50 trip ( In Rs.)	$U=Q*50*2/3$	3678.09	5941.53	12448.92	13580.64	19522.17	23766.12
22	Rounded off fee for monthly passa for 50 single trip ( In Rs.)	V	3680	5940	12450	13580	19520	23765
23	Discounted Fee for the Commercial Vehicle Registered within the district	$W=Q*0.5$	55.17	89.12	186.73	203.71	292.83	356.49
24	Rounded off Fee for the Commercial Vehicle Registered within the district	X	55	90	185	205	295	355

Prepared/Calculated by



(Dharamveer)

Asst. Manager (F&amp;A)

Checked &amp; Verified By



(D.K.Vyas)

Dy. Manager (F&amp;A)

Checked &amp; Verified By



(Dinesh Kumar Sherawat)

Dy. Manager ( Tech.)