



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)



BHARATMALA
ROAD TO PROSPERITY

NHAI/14027/1/2018- RO-GNR/CO/Re-Validation/ Vol.14/ D- ४०१

22th March, 2022

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

By e-mail/courier

Sub: Four laning of km. 0.000 to km. 127.600 of Jetpur-Somnath section of NH-8D in the State of Gujarat – **Re-Validation of User Fee Rates – Reg.**

Ref.: 1) PD, PIU-Somnath letter No. NHAI/2022/PIU-Somnath/Dari&GadoiTP/Vol-1/F/D-2136
(Computer no. 139279)

2) Published Fee Notification vide S.O. No. 2563 (E) dated 10.08.2017.

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 w.e.f. **1st April, 2022** for the year 2022-23 as under:

i) Gadoi Fee Plaza at Km. 51.250 for 37.292 km of road length, 4.505 km of bypass & 0.8214km 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	70	105	2370	35
LCV, LGV or Mini Bus	115	170	3830	55
Bus or Truck (2 axles)	240	360	8025	120
3-axle commercial Vehicle	265	395	8755	130
HCM or EME or MAV (4 to 6 axles)	380	565	12585	190
Oversized Vehicle (7or more axles)	460	690	15320	230

Continued Page - 2

ii) Dari Fee Plaza at Km. 108.980 for 48.156 km of road length, 11.336 km of bypass & 0.1519 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	3025	45
LCV, LGV or Mini Bus	145	220	4885	75
Bus or Truck (2 axles)	305	460	10240	155
3-axle commercial Vehicle	335	505	11170	170
HCM or EME or MAV (4 to 6 axles)	480	725	16055	240
Oversized Vehicle (7or more axles)	585	880	19550	295


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** for Gadoi and Dari Fee Plaza, 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, Project Director is also requested to ensure the compliance of the contents of provisions of 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

(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

GAD01 Fee Plaza

2022-23

Calculation of fee amount to be charged from road users of NH-8D from Km. 0.000 to Km. 127.600 Jetpur-Somnath 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			
Total tollable Length as per completed portion of project highway=37.292 Km of road length, 4.505 km. of Bypass & 0.8214 km. of structures more than 60 m having equivalent road length of 8.214 km. Total equivalent tolling length= 50.011 km . Name of Fee Plaza-Gadoi at Km. 51.250	1	0.65	1.05	2.2	2.4	3.45	4.2	150			
	2	A	0.4725	0.99	1.08	1.5525	1.89	67.5			
	3	B= A* 45%	1.5225	3.19	3.48	5.0025	6.09	217.5			
	4	C=A+ B	208.7	208.7	208.7	208.7	208.7	208.7			
Variable Increase	5	D	440.45	440.45	440.45	440.45	440.45	440.45			
	6	E	0.4442	0.4442	0.4442	0.4442	0.4442	0.4442			
	7	F	0.419	0.676	1.417	1.546	2.705	96.609			
	8	G=C*F	1.361	2.199	4.607	5.026	8.795	314.109			
Road Length (Kms.)	9	H=C+G	37.9186	37.9186	37.9186	37.9186	37.9186				
	10	I	0.6266	0.6266	0.6266	0.6266	0.6266				
Bypass Length (Kms.)	11	J	37.292	37.292	37.292	37.292	37.292				
	12	K=I-J	4.6998	4.6998	4.6998	4.6998	4.6998				
Structure Length (Kms.)	13	L	0.1948	0.1948	0.1948	0.1948	0.1948				
	14	M	4.505	4.505	4.505	4.505	4.505				
	15	N=L-M	0.8214	0.8214	0.8214	0.8214	0.8214				
	16	O=J+M	8.214	8.214	8.214	8.214	8.214				
17	P=O*10	45.506	45.506	45.506	45.506	45.506	45.506				
	17	Q=K+P	45.506	45.506	45.506	45.506	45.506				

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GADOI Fee Ra39

2022-23

18	Fee for Road Length	R=Q*H	61.94	100.06	209.64	228.70	328.76	400.23
19	Fee for Bypass	S=N*H*1.5	9.20	14.86	31.13	33.96	48.82	59.43
20	Fee for whole Section (In Rs.)	T=R+S	71.14	114.91	240.77	262.66	377.58	459.66
21	Rounded off fee for single trip (In Rs.)	U	70	115	240	265	380	460
22	Prerounded fee for return trip (In Rs.)	V=T*1.5	106.71	172.37	361.16	393.99	566.37	689.49
23	Rounded off fee for Return trip (In Rs.)	W	105	170	360	395	565	690
24	Prerounded off fee for monthly pass for 50 trip (In Rs.)	X=T*50*2/3	2371.26	3830.50	8025.81	8755.43	12585.92	15322.00
25	Rounded off fee for monthly pass for 50 single trip (In Rs.)	Y	2370	3830	8025	8755	12585	15320
26	Discounted Fee for the Commercial Vehicle Registered within the district	Z=T*0.5	35.57	57.46	120.39	131.33	188.79	229.83
27	Rounded off Fee for the Commercial Vehicle Registered within the district	AA	35	55	120	130	190	230

Prepared/Calculated by

Dharamveer
(Dharamveer)
JAO

Checked & Verified By

D.K. Vyas
(D.K.Vyas)
AO

Checked & Verified By

Dinesh Kumar Sherawat
(Dinesh Kumar Sherawat)
Dy. Manager (Tech.)

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Calculation of fee amount to be charged from road users of NH-8D from Km. 0.000 to Km. 127.600 Jetpur-Somnath 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			
Total tollable Length as per completed portion of project highway=48.156 Km of road length , 11.336 km. of Bypass & 0.1519 km. of structures more than 60 m having equivalent road length of 1.519 km. Total equivalent tolling length= 61.011 km . Name of Fee Plaza-Dari at Km. 108.980	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 143.3 X1.873X1.641=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	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	48.2439	48.2439	48.2439	48.2439	48.2439	48.2439		
	10	Structure on road length in Kms	J	0.0879	0.0879	0.0879	0.0879	0.0879	0.0879		
Bypass Length (Kms.)	11	Net Road length without structures > 60m (in Kms)	K=I-J	48.156	48.156	48.156	48.156	48.156	48.156		
	12	Length of the Bypass costing more than Rs. 10 crore	L	11.4	11.4	11.4	11.4	11.4	11.4		
Structure Length (Kms.)	13	Structure on Bypass length in Kms	M	0.064	0.064	0.064	0.064	0.064	0.064		
	14	Net Bypass Length without structure > 60m (in Kms.)	N=L-M	11.336	11.336	11.336	11.336	11.336	11.336		
Structure Length (Kms.)	15	Total Length of Structure>60m (on Road & Bypass)	O=J+M	0.1519	0.1519	0.1519	0.1519	0.1519	0.1519		
	16	Converted equivalent Road Length for structure > 60m (in Kms)	P=O*10	1.519	1.519	1.519	1.519	1.519	1.519		
	17	Total Tollable Road Length in Kms	Q=K+P	49.675	49.675	49.675	49.675	49.675	49.675		

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DARI Fee Plaza

2022-23

18	Fee for Road Length	R=Q*H	67.61	109.22	228.85	249.65	358.88	436.89	
19	Fee for Bypass	S=N*H*1.5	23.14	37.39	78.34	85.46	122.85	149.55	
20	Fee for whole Section (In Rs.)	T=R+S	90.76	146.61	307.19	335.11	481.72	586.44	314.109
21	Rounded off fee for single trip (In Rs.)	U	90	145	305	335	480	585	315
22	Prerounded fee for return trip (In Rs.)	V=T*1.5	136.14	219.92	460.78	502.67	722.58	879.67	
23	Rounded off fee for Return trip (In Rs.)	W	135	220	460	505	725	880	
24	Prerounded off fee for monthly pass for 50 trip (In Rs.)	X=T*50*2/3	3025.31	4887.04	10239.51	11170.38	16057.42	19548.16	
25	Rounded off fee for monthly pass for 50 single trip (In Rs.)	Y	3025	4885	10240	11170	16055	19550	
26	Discounted Fee for the Commercial Vehicle Registered within the district	Z=T*0.5	45.38	73.31	153.59	167.56	240.86	293.22	
27	Rounded off Fee for the Commercial Vehicle Registered within the district	AA	45	75	155	170	240	295	

Prepared/Calculated by

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(Dharamveer)
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