



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय)

## National Highways Authority of India

(Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय (राजस्थान) /Regional Office (Rajasthan)

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क्रमांक:- भाराराप्रा/14024/1/2020-क्षे.का.ज./मालेरा-जसवंतगढ़/बी.ओ.टी./ दिनांक 17.03.2020  
5102

परियोजना निदेशक,  
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण,  
परियोजना कार्यान्वयन इकाई-उदयपुर,  
सरस डेयरी के पास, गोवर्द्धन विलास,  
उदयपुर - 313001 (राजस्थान)

Sub: Operation and Maintenance of Swaroopganj-Pindwara section (km 264.00 to km. 248.700 of NH-14 and Pindwara-Udaipur Section (km 0.000 to km 104.724) of NH-76 on OMT basis:- Revision of user fee 2020-21-reg.

Ref:- (i) Published fee notifications S.O. No. 1681 (E) dt: 21.07.2011 & S.O. No. 1365 (E) dt. 29.06.2018.  
(ii) Your letter no. NHAI/Udai/Toll/Rate Revision - 2020/Malera & Jaswantgarh/2651 dated 17.03.2020

Sir,

The approved revised user fee rates to be applicable at Malera & Jaswantgarh toll plaza are under:

**(i) Malera toll Plaza at km. 11.200 of NH 76 From Km. 264.00 – Km. 248.700 of NH 14 and from Km. 0.000 – Km. 57.00 of NH-76 (Pindwara – Jaswantgarh Section) (Length = 72.300 Km.)**

Category	Fee for single Journey(Rs.)	Fee for return journey within a day(Rs.)	Fee for monthly pass for 50 single journeys in a month (Rs.)	Fee for commercial vehicles registered within the district of plaza(Rs.)
Car/Jeep/ Van/LMV	95	145	3245	50
LCV / LGV / Mini Bus	155	235	5240	80
Truck/Bus (2 Axle)	330	495	10980	165
Three Axle Commercial Vehicles	360	540	11980	180
HCM/EME/MAV(4 to 6 axles)	515	775	17220	260
Oversized vehicle (7 or more axles)	630	945	20960	315

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The user fee rates for 2020-21 have been calculated based on following details

Details	Particulars	Length (in km)
Road Length (kms)	Road Length in Kms (excluding length of bypass, if any)	72.3
	Structure on Road Length in Kms	1.002
	Net Road Length without structures >60m ( in Kms)(A)	71.298
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)	1.002
	Converted equivalent road length for Structures >60m ( in Kms)(C)	10.02
	Equivalent tollable Length (D=A+B+C)	81.318

**(ii) Jaswantgarh toll Plaza at Km. 64.200 of NH 76 from Km. 57.00 – Km. 104.724 (Jaswantgarh – Debari Section) (Length = 47.724 Km.)**

Category	Fee for single Journey(Rs.)	Fee for return journey within a day(Rs.)	Fee for monthly pass for 50 single journeys in a month (Rs.)	Fee for commercial vehicles registered within the district of plaza(Rs.)
Car/Jeep/ Van/LMV	70	110	2390	35
LCV / LGV / Mini Bus	115	175	3860	60
Truck/Bus (2 Axle)	245	365	8090	120
Three Axle Commercial Vehicles	265	395	8825	130
HCM/EME/MAV(4 to 6 axles)	380	570	12690	190
Oversized vehicle (7 or more axles)	465	695	15445	230

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The user fee rates for 2020-21 have been calculated based on following details

Details	Particulars	Length (in km)
Road Length (kms)	Road Length in Kms (excluding length of bypass, if any)	28
	Structure on Road Length in Kms	0
	Net Road Length without structures >60m ( in Kms)(A)	28
Bypass Length (kms)	Length of the bypass costing more than Rs 10 crores	19.724
	Structure on Bypass Length in Kms	0.275
	Net Bypass Length without structures >60m ( in Kms)(B)	19.449
Structure Length (kms)	Total length of Structure >60m (On Road & Bypass)	0.275
	Converted equivalent road length for Structures >60m ( in Kms)(C)	2.75
	Equivalent tollable Length (D=A+B+C)	50.199

2. The Rates for monthly pass applicable for local non-commercial vehicle residing within a distance of 20 Km. from the above toll plaza for the year 2020-21 shall be Rs. 275/- subject to revision every year as per the provision of the 2008 Amended Fee Rules.

3. Detailed calculation sheet is also enclosed herewith, so that, the above rates may be rechecked at your end before implementation. In case, any discrepancy is found, the same may immediately be informed to NHAI, RO-Jaipur-.

4. Please confirm after its implementation and copy of advertisement for commencement of revised user fee may also be provided to NHAI, RO-Jaipur.

**This issue with the approval of CGM (T)/RO-Jaipur**

संलग्न:- उपरोक्तानुसार

भवदीय  
17/3/2020  
(बी.एस. किनियो)  
क. लेखाधिकारी

Copy to followings for kind information & further needful please.

- (i) CGM (CO), NHAI, HQ, New Delhi.
- (ii) GM (T) - Rajasthan, NHAI HQ, New Delhi.
- (iii) GM (Electronics) NHAI HQ, New Delhi.
- (iv) COO (IHMCL), New Delhi.

Calculation of Fee amount to be charged from road users FOR USE OF SECTION from Km. 264.000 to Km. 248.700 of NH-14 and from Km. 0.000 to Km. 57.000 (Pindwara-Jaswantgarh Section) of NH-76, Malera Fee Plaza as per provisions contained in Gazette Notification S.O. 3165 (E) dt. 29.06.2018

For the year 2020 - 21

Name of Toll Plaza - Malera at Km. 11.200 of NH-76 Road length = 71.298 Km. Equivalent road length of structures >60m = 10.020 Kms, Total Tollable Road length = 81.318 Kms

Revised base rates	Car/Jeep/Van/ LMV	LCV/LGV/Mini Bus	Truck/ Bus (2 axles)	Three axle Commercial Vehicles	HCM/EME/IM AV (4 - 6 axles)	Oversized Vehicles (7 or more axles)	Monthly Pass
Base rates							
Fixed increase (13*3%)	0.65	1.05	2.20	2.40	3.45	4.20	150
Revised base rates	0.2535	0.4095	0.858	0.936	1.3455	1.638	58.5
WPI as on 06.01.07	0.9035	1.4595	3.058	3.336	4.7955	5.838	208.5
WPI for Dec, 19 as per new series (converted WPI 123*1.641*1.873) = 378.05 (WPI/A)	208.70	208.70	208.70	208.70	208.70	208.70	208.70
40% of increase in WPI (As % of revised base rates)	378.05	378.05	378.05	378.05	378.05	378.05	378.05
Increase in base rates due to change in WPI	0.3246	0.3246	0.3246	0.3246	0.3246	0.3246	0.3246
Revised base rates (Cumulative)	0.2933	0.4737	0.9926	1.0828	1.5665	1.8949	67.6751
Road Length in Kms (excluding length of bypass, if any)	1.1968	1.9332	4.0506	4.4188	6.3520	7.7329	276.1751
Structure (>60m) on Road Length in Kms	72.300	72.300	72.300	72.300	72.300	72.300	72.300
Net Road Length without structures >60m ( in Kms)	1.002	1.002	1.002	1.002	1.002	1.002	1.002
Length of the bypass costing more than Rs 10 crores	71.298	71.298	71.298	71.298	71.298	71.298	71.298
Structure (>60m) on Bypass Length in Kms	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Net Bypass Length without structures >60m ( in Kms)	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total length of Structure (>60m)	1.002	1.002	1.002	1.002	1.002	1.002	1.002
Converted equivalent road length for Structures >60m ( in Kms)	10.020	10.020	10.020	10.020	10.020	10.020	10.020
Total tollable Road Length in Kms	81.318	81.318	81.318	81.318	81.318	81.318	81.318
Fee for the road stretch	97.32	157.21	329.38	359.33	516.53	628.82	276.1751
Fee for the bypass	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fee for the whole section	97.32	157.21	329.38	359.33	516.53	628.82	276.1751
Rounded off fee for single trip	95	155	330	360	515	630	275
Rounded off fee for return trip	145.98	235.81	494.08	538.99	774.80	943.24	
Rounded off fee for monthly pass for 50 trips	145	235	495	540	775	945	
Rounded off fee for monthly pass valid for 50 single trips within the district	3243.93	5240.20	10979.47	11977.60	17217.80	20960.81	
Discounted Fee for the commercial vehicles registered within the district	3245	5240	10980	11980	17220	20960	
Rounded off Fee for the commercial vehicles registered within the district	48.66	78.60	164.69	179.66	258.27	314.41	
AA	50	80	165	180	260	315	

Prepared & Calculated by:

*(Signature)*  
(B.S. Kuniya)

Checked & Verified by:

*(Signature)*  
(Manoj Khoda)

Counter Signed & Checked by:

*(Signature)*  
(Pradeep Mudgal)



Calculation of Fee amount to be charged from road users of NH-76 from Km. 57.000 to Km. 104.724 (Jaswantgarh-Debart Section) Jaswantgarh: Fee Plaza as per provisions contained in Gazette Notification S.O. 3165 (E) dt. 29.06.2018

Name of Toll Plaza - Jaswantgarh at Km. 64.200 if NH-76 Road length = 28.000 Km.,  
Equivalent road length of structures > 60m = 2.750 Kms. Total Tollable Road length = 30.750  
Kms. & Length of Bypass excluding structures > 60m = 19.445 Kms.

For the year 2020 - 21

Revised base rates	Base rates	Car/Jeep/Van/ LMV	LCV/LGV/Mini Bus	Truck/ Bus (2 axles)	Three axle Commercial Vehicles	HCM/EME/M AV (4 - 6 axles)	Oversized Vehicles (7 or more axles)	Monthly Pass
A	A	0.65	1.05	2.20	2.40	3.45	4.20	150
B = A * 39%	B = A * 39%	0.2535	0.4095	0.858	0.936	1.3455	1.638	58.5
C = A + B	C = A + B	0.9035	1.4595	3.058	3.336	4.7955	5.838	208.5
D	WPI as on 06.01.07	208.70	208.70	208.70	208.70	208.70	208.70	208.70
E	WPI for Dec, 19 as per new series (converted WPI 123*1.641* 1.873) = 378.05 (WPI/A)	378.05	378.05	378.05	378.05	378.05	378.05	378.05
F = (E-D)/D*0.4	40% of increase in WPI (As % of revised base rates)	0.3246	0.3246	0.3246	0.3246	0.3246	0.3246	0.3246
G = C + F	Increase in base rates due to change in WPI	0.2933	0.4737	0.9926	1.0828	1.5565	1.8949	67.6751
H = C + G	Revised base rates (Cumulative)	1.1968	1.9332	4.0506	4.4188	6.3520	7.7329	276.1751
I	Road Length in Kms (excluding length of bypass, if any)	28.000	28.000	28.000	28.000	28.000	28.000	
J	Structure (>60m) on Road Length in Kms	0.000	0.000	0.000	0.000	0.000	0.000	
K = I - J	Net Road Length without structures >60m ( in Kms)	28.000	28.000	28.000	28.000	28.000	28.000	
L	Length of the bypass costing more than Rs 10 crores	19.724	19.724	19.724	19.724	19.724	19.724	
M	Structure (>60m) on Bypass Length in Kms	0.275	0.275	0.275	0.275	0.275	0.275	
N = L - M	Net Bypass Length without structures >60m ( in Kms)	19.449	19.449	19.449	19.449	19.449	19.449	
O = J + M	Total length of Structure (>60m)	0.275	0.275	0.275	0.275	0.275	0.275	
P = O * 10	Converted equivalent road length for Structures >60m ( in Kms)	2.750	2.750	2.750	2.750	2.750	2.750	
Q = K + P	Total tollable Road Length in Kms	30.750	30.750	30.750	30.750	30.750	30.750	
R = Q * H	Fee for the road stretch	36.80	59.45	124.55	135.88	195.32	237.79	
S = H * N * 1.50	Fee for the bypass	34.91	56.40	118.17	128.91	185.31	225.60	276.1751
T = R + S	Fee for the whole section	71.71	115.85	242.72	264.79	380.64	463.38	
U	Rounded off fee for single trip	70	115	245	265	380	465	275
V = T * 1.50	Prerounded fee for return trip	107.57	173.77	364.09	397.19	570.95	695.07	
W	Rounded off fee for return trips	110	175	365	395	570	695	
X = T * 50 * 2/3	Prerounded fee for monthly pass for 50 trips	2390.47	3861.52	8090.81	8826.33	12687.86	15446.09	
Y	Rounded off fee for monthly pass valid for 50 single trips	2390	3860	8090	8825	12690	15445	
Z = T * 0.5	Discounted Fee for the commercial vehicles registered within the district	35.86	57.92	121.36	132.40	190.32	231.69	
AA	Rounded off Fee for the commercial vehicles registered within the district	35	60	120	130	190	230	
Prepared & Calculated by:		Checked & Verified by:		Counter Signed & Checked by:				
(B.S. Kiriya) 17/03/2020		(Manoj Khoda)		(Pradeep Mudgal)				
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