

No. NH-14019/2/2005-P&M

Dated, the 17th January, 2005

To

The Chief Engineers of States/UTs dealing with National Highways; The Director General (Border Roads)

Subject : Collection of Traffic Census Data

The present total length of National Highways is about 65,569 kms. out of which about 14,270 km is being developed under National Highways Development Programme (NHDP). The balance length of about 41,000 kms is, at present, being developed and maintained by the respective State PWD. The Ministry is requesting all the State Govts. for furnishing the traffic census data for these National Highways bi annually. Up-to-date traffic census data is of fundamental requirement for any planning purpose. In this connection, Secretary (RT&H)'s D.O. No. RW/NH-33044/39/2000-S&RP Pt. dated 30.9.2003 may be referred. However, for one reason or other the up-to-date traffic census data for all the National Highways is not being received from all the States.

It has been decided to collect, on a crash programme basis the up-to-date traffic census data of all the National Highways excluding NHDP section. This data is required by the first week of February, 2005. The latest available data i.e. collected during last six months, in this regard, may be forwarded immediately. The traffic census on the balance length of the National Highways where census have not been conducted in the recent past are to be done on immediate basis. The data should be on the basis of 7 days traffic counts and to be compiled as per the Ministry's Circular No. NH-26011/1/1999-PL dated 31st December, 1999. The count station for the traffic census should be established in such a way that it covers a section of a National Highway of uniform traffic between two major intersections, with a maximum length of 50 km and is located outside the local influence of the urban/city traffic. The Regional Officer/Engineer Liaison Officer concerned of the Ministry is to be associated for collection of this data. The local Engineering Colleges/University, if required, may be assigned for collection of data.

The cost of collection of this data in case latest data is not available, would be reimbursed/paid by the Ministry. The cost estimate, if required, for such collection of data may also be furnished immediately to the Ministry for approval.

The data may be furnished in the format of weekly traffic summary (**Annex-I**) and in terms of PCUs and No. of CVS of the National Highway Sections as per **Annex-II**. For immediate purpose, the latest available traffic data may be sent as per **Annex-III** by retrun fax.

It is requested that urgent necessary action may be taken up immediately and the traffic census data of all the National Highways entrusted to State Government in your State may be furnished to Ministry by the first week of February, 2005.

(Enclosure to Ministry of Shipping, Road Transport & Highways, (Department of Road Transport & Highways), letter No.NH-14019/2/2005-P&M dated 17.1.2005)

Modified Plate of IRC 9

TRAFFIC CENSUS
WEEKLY TRAFFIC SUMMARY

Government of India
Department of Road Transport and Highways
Traffic and Transportation Zone

National Highway No.: _____
Kilometrage of Count Station _____
Place of Count Station: _____
District: _____ State: _____

Date from ____/____/____
to ____/____/____

Pin Code of Count Station: _____

PERIOD				FAST/POWER DRIVEN VEHICLES								SLOW VEHICLES		Others (Special)	Ranks
From		To		Cash/Jeeps/Taxis/Van/Three Wheelers (auto rickshaw)	Two wheeler (motorcycle/scooters etc.)	LCV (Light Commercial Vehicles eg. Mini Truck)	Bus	Two Axle Truck/Tanker	Multiaxle Truck/Truck Trailer/Tanker	Agricultural Tractor/with Trailer	Cycle/Cycle Rickshaw/other Human Powered	Bullock Cart/Horse Cart/other Animal Drawn			
Date	Hour	Date	Hour												
TOTAL FOR THE WEEK															
WEARE DAILY TRAFFIC FOR THE WEEK															
PEAK HOUR ____ HRS TO ____ HRS														Take necessary plate II to days	

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Annex. II**Abstract of the Traffic Census for the state**

State

NH No.	Section from km to km	Length in km	Nearest important city/town	PCU		No. of CVS	Month & year of traffic census	Remarks
				Fast vehicles	All vehicles			

Annex. III**Latest available Traffic Data**

State

NH No.	Section from km to km	Length in km	Nearest important city/town	PCU	Month & year of traffic census	Remarks