

**Calculation of Penal NPV in forest diversion case of Construction of toll plaza between Km 115 to Km 116 at Delhi Jaipur section of NH-8 (Proposal No. FP/RJ/Road/41266/2019)**

Following calculation has been done on the basis of Government of India guidelines F.No. 11-42/2017-FC dated 29<sup>th</sup> January 2018 :-

NPV Calculated as per existing rules = Rs. 9,57,780/- X 2.852 = Rs. 27,31,589/-

Date of cognizance of violation = 08-09-2006 (mentioned in attached In-principle approval dated 08-09-2009)

No. of years since violation (as of today) = 16 years

Penal NPV as above guidelines = Rs. 2731589 X 5 + (2731589 X 5 X 12% X 16 years)  
Five years NPVs max      Simple Interest Part for 16 years  
= Rs. 3,98,81,199/-

Concessional Penal NPV for public utility projects of Government = Rs. 39881199X 20%  
= Rs 79,76,240/-

Therefore, net payable Penal NPV = Rs 79,76,240/-

  
(A. K. Srivastava)  
Deputy Conservator of forests,  
Alwar