

OFFICE OF DIVISIONAL FOREST OFFICER, NAWADA FOREST DIVISION, NAWADA

(Telephone No. +91-9631078349, email address: dfonawada@rediffmail.com)

Conservation Value of Rajauli (Nawada) Wildlife Sanctuary

Total area of Rajauli (Nawada) Wildlife Sanctuary is 27.26 Km2. For calculating total value of Rajauli (Nawada) Wildlife Sanctuary, Protected area study conducted by Centre for Ecological Services Management (CESM) at the Indian Institute of Forest Management (IIFM), Bhopal is being used.

Since nearestForest area whose economic value has been ascertained in the study is PalamuTiger Reserve, Jharkhand (Physical Features, Geographical Location, flora and fauna etc, are similar) thus it is being assumed that economic value per unit area for both are almost same.

Calculations;-

Area of PTR = 1130 Km2

Value of PTR = 109699 Cr.

Value of one Km2 area = 97 Cr.

Area of Rajauli (Nawada) WLS = 27.26 Km2

Value of Rajauli (Nawada) WLS = 27.26*97= 2644.22 Cr.

Sanjeev Ranjan, IFS Divisional Forest Officer, Nawada Forest Division