WEB-GIS BASED DECISION SUPPORT SYSTEM RESULT

Proposal number-FP/UK/ROAD/20732/2016

Name of Proposal: Construction of Pale Jamn Singh to Pale Lime Motor Road in Kapkot Block Under Distt Sector(Length 3.500Km).

Uttarakhand

District-

BAGESHWAR

DSS analysis of Compensatory afforestation land

Area of total Compensatory afforestation land: 3.60 hectare Area of total Compensatory afforestation land calculated from DSS: 3.60 hectare

Decision Rule 1

Layer information	Details	Results /Remarks
Hydrological info (Major River, Wetland)	N/A	Not inviolate
VDF	Yes	The polygon is having a VDF of more than 1 sq. km area
Last Remnants FTM	N/A	Not inviolate
Protected Area info	N/A	Not inviolate
Wildlife	N/A	Not inviolate

Decision Rule-2 result table:

A. Forest Cover Map Statistics (Software Calculated):

SI No.	Patch No./Name	Area Software Calculated (Hectare)	VDF (Hectare)	MDF (Hectare)	Open Forest (Hectare)	Non- Forest (Hectare)	Scrub Forest (Hectare)
1	Patch 1	3.60	0	0	0	3	0
Tota	al	3.60	0	0	0	3	0

B. Forest Type Map Statistics of total 1 patch (Software Calculated):

SI. No	Forest Type	Area in Hectare (Approx.)
1	Non- Forest	3
A	AL	

कपकोट (बागेश्वर)

C. Biological Richness of total 1 patch (Software Calculated):खण्ड लोक निर्माण विभाग

Class	Area in Hectare (Approx.)
Very High	0
High	0
Medium	3
Low	0
Non-Forest	0
	Very High High Medium Low

Output Map of DSS analysis is given below.



CA Land Map

सहायक अभियन्ता निर्माण खण्ड लो० नि० वि० कपकोट (बागेश्वर)

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आधशासी आंभयन्ता निर्माण खण्ड लोक निर्माण विभाग कपकोट (बागेश्वर)