

Multi-Criteria Decision Modelling for Forest Fire Risk Mapping in Protected Areas of Mayurbhanj District, Odisha: A Case Study in a Geomorphologically Diverse Touristic Landscape

Swati Sharma*, Siddhartha S. Parasar, Kanwarpreet Singh

Appendix-2. Pixel count vs Area (km²) of Sub-Classes in Burnt Severity Map and Forest Fire Risk Maps (FFRM) from AHP and FAHP.

Classes	Burnt Severity Map		FFRM (AHP)		FFRM (FAHP)	
	Pixel Count	Area (km ²)	Pixel Count	Area (km ²)	Pixel Count	Area (km ²)
Very low	919787	143.72	1362556	212.90	1293770	202.15
Low	1591047	248.60	2527254	394.88	1897376	296.47
Medium	4780014	746.88	5410113	845.33	4618153	721.59
High	8390760	1311.06	7141048	1115.79	7408384	1157.56
Very High	6517021	1018.28	5545415	866.47	6768708	1057.61