

Site Inspection By the CCF Rewa

Name of Project : Project Khadiya Expansion Opencast Project.
Proposal No. : FP/MP/MIN/149270/2021
Name of District/Division : Singrauli
Date of Inspection : 16 June 2023

Sr.No.	Particular	Inspection Report BY DFO (T)																																																																																																																								
1.	Extent in hectares	वन भूमि - 53.142 हे० राजस्व वन भूमि - 0.00 हे० Total - 53.142 हे०																																																																																																																								
2.	Location (Lat-Long) of the forest land proposed for Diversion	परिक्षेत्र बैदर अक्षांश/देशांश आवेदक संस्थान के द्वारा उपलब्ध कराया गया है जो निम्नानुसार है:- <table border="1"> <thead> <tr> <th>Point</th><th>Latitude</th><th>Longitude</th></tr> <tr> <th>1</th><th>2</th><th>3</th></tr> </thead> <tbody> <tr><td>P1</td><td>24°09'12.66122"N</td><td>82°43'16.35200"E</td></tr> <tr><td>P2</td><td>24°09'13.83917"N</td><td>82°43'17.28453"E</td></tr> <tr><td>P3</td><td>24°09'14.69910"N</td><td>82°43'17.96533"E</td></tr> <tr><td>P4</td><td>24°09'15.67743"N</td><td>82°43'18.73982"E</td></tr> <tr><td>P5</td><td>24°09'16.62083"N</td><td>82°43'19.48671"E</td></tr> <tr><td>P6</td><td>24°09'15.38464"N</td><td>82°43'21.18525"E</td></tr> <tr><td>P7</td><td>24°09'14.35867"N</td><td>82°43'22.59487"E</td></tr> <tr><td>P8</td><td>24°09'12.81923"N</td><td>82°43'24.71004"E</td></tr> <tr><td>P9</td><td>24°09'11.19159"N</td><td>82°43'26.94634"E</td></tr> <tr><td>P10</td><td>24°09'09.05453"N</td><td>82°43'29.88252"E</td></tr> <tr><td>P11</td><td>24°09' 07.03184 "N</td><td>82°43'32.66158"E</td></tr> <tr><td>P12</td><td>24°09' 05.17122 "N</td><td>82°43'35.21787"E</td></tr> <tr><td>P13</td><td>24°09' 03.31056N</td><td>82° 43'37.77418"E</td></tr> <tr><td>P14</td><td>24°09' 02.31319 "N</td><td>82°43'37.77030"E</td></tr> <tr><td>P15</td><td>24°09' 01.07532 "N</td><td>82°43'38.20919"E</td></tr> <tr><td>P16</td><td>24°09' 00.16125 "N</td><td>82°43'38.86164"E</td></tr> <tr><td>P17</td><td>24°08' 59.41346 "N</td><td>82°43'39.42093"E</td></tr> <tr><td>P18</td><td>24°08' 58.10167 "N</td><td>82°43'40.40209"E</td></tr> <tr><td>P19</td><td>24°08' 56.48723 "N</td><td>82°43'41.61404"E</td></tr> <tr><td>P20</td><td>24°08' 54.87895 "N</td><td>82°43'42.33086"E</td></tr> <tr><td>P21</td><td>24°08' 53.16111 "N</td><td>82°43'42.11100"E</td></tr> <tr><td>P22</td><td>24°08' 53.09496 "N</td><td>82°43'39.50526"E</td></tr> <tr><td>P23</td><td>24°08' 53.02426 "N</td><td>82°43'36.71996"E</td></tr> <tr><td>P24</td><td>24°08' 52.95496 "N</td><td>82°43'33.99005"E</td></tr> <tr><td>P25</td><td>24°08' 52.88809 "N</td><td>82°43'31.35791"E</td></tr> <tr><td>P26</td><td>24°08' 52.82381 "N</td><td>82°43'28.82620"E</td></tr> <tr><td>P27</td><td>24°08' 53.06432 "N</td><td>82°43'25.87228"E</td></tr> <tr><td>P28</td><td>24°08' 53.28794 "N</td><td>82°43'23.12561"E</td></tr> <tr><td>P29</td><td>24°08' 53.55008 "N</td><td>82°43' 19.90621"E</td></tr> <tr><td>P30</td><td>24°08' 53.83336 "N</td><td>82°43'16.42694"E</td></tr> <tr><td>P31</td><td>24°08' 54.12480 "N</td><td>82°43'12.84749"E</td></tr> <tr><td>P32</td><td>24°08' 54.39893 "N</td><td>82°43'09.48077"E</td></tr> <tr><td>P33</td><td>24°08' 54.69647 "N</td><td>82°43'05.82601"E</td></tr> <tr><td>P34</td><td>24°08' 54.94759 "N</td><td>82°43'02.74180"E</td></tr> <tr><td>P35</td><td>24°08' 56.42218 "N</td><td>82°42'59.27885"E</td></tr> <tr><td>P36</td><td>24°08' 58.02105 "N</td><td>82°42'55.57841"E</td></tr> <tr><td>P37</td><td>24°09' 00.09873 "N</td><td>82°42'58.52655"E</td></tr> <tr><td>P38</td><td>24°09' 01.66210 "N.</td><td>82°43'00.74478"E</td></tr> </tbody> </table>	Point	Latitude	Longitude	1	2	3	P1	24°09'12.66122"N	82°43'16.35200"E	P2	24°09'13.83917"N	82°43'17.28453"E	P3	24°09'14.69910"N	82°43'17.96533"E	P4	24°09'15.67743"N	82°43'18.73982"E	P5	24°09'16.62083"N	82°43'19.48671"E	P6	24°09'15.38464"N	82°43'21.18525"E	P7	24°09'14.35867"N	82°43'22.59487"E	P8	24°09'12.81923"N	82°43'24.71004"E	P9	24°09'11.19159"N	82°43'26.94634"E	P10	24°09'09.05453"N	82°43'29.88252"E	P11	24°09' 07.03184 "N	82°43'32.66158"E	P12	24°09' 05.17122 "N	82°43'35.21787"E	P13	24°09' 03.31056N	82° 43'37.77418"E	P14	24°09' 02.31319 "N	82°43'37.77030"E	P15	24°09' 01.07532 "N	82°43'38.20919"E	P16	24°09' 00.16125 "N	82°43'38.86164"E	P17	24°08' 59.41346 "N	82°43'39.42093"E	P18	24°08' 58.10167 "N	82°43'40.40209"E	P19	24°08' 56.48723 "N	82°43'41.61404"E	P20	24°08' 54.87895 "N	82°43'42.33086"E	P21	24°08' 53.16111 "N	82°43'42.11100"E	P22	24°08' 53.09496 "N	82°43'39.50526"E	P23	24°08' 53.02426 "N	82°43'36.71996"E	P24	24°08' 52.95496 "N	82°43'33.99005"E	P25	24°08' 52.88809 "N	82°43'31.35791"E	P26	24°08' 52.82381 "N	82°43'28.82620"E	P27	24°08' 53.06432 "N	82°43'25.87228"E	P28	24°08' 53.28794 "N	82°43'23.12561"E	P29	24°08' 53.55008 "N	82°43' 19.90621"E	P30	24°08' 53.83336 "N	82°43'16.42694"E	P31	24°08' 54.12480 "N	82°43'12.84749"E	P32	24°08' 54.39893 "N	82°43'09.48077"E	P33	24°08' 54.69647 "N	82°43'05.82601"E	P34	24°08' 54.94759 "N	82°43'02.74180"E	P35	24°08' 56.42218 "N	82°42'59.27885"E	P36	24°08' 58.02105 "N	82°42'55.57841"E	P37	24°09' 00.09873 "N	82°42'58.52655"E	P38	24°09' 01.66210 "N.	82°43'00.74478"E
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		P42	24°09' 08.12868 "N	82°43'09.92420"E				
		P43	24°09' 09.82030 "N	82°43'12.32075"E				
		P44	24°09' 11.30405 "N	82°43'14.42617"E				
3.	Legal status of the forest land (Protected forest, reserved forest, Revenue forest land or any other forest land)	क्रं 0	संरक्षित/आरक्षित वन भूमि	परिक्षेत्र का नाम	वन खण्ड का नाम	बीट का नाम	कक्ष क्रमांक	रकबा (हे०)
		1	2	3	4	5	6	7
		1	संरक्षित वन भूमि	बेड़न	दुखिचुआं	दुखिचुआं	261	53.142
							योग	53.142
4.	Demarcation of the area with temporary cairns etc.	डिमार्केशन किया गया।						
5.	Any signs of encroachment	नहीं						
6.	Any activity already taken up within the forest land or adjoining non forest land as part of the proposed project by the user agency. Details of action taken against the user agency in case of violation of the FC Act and guidelines there under.	नहीं						
7.	Status of vegetation, site quality, species composition etc.	साल, तेन्दू, सेंधा, महुआ, खम्हार एवं अन्य सतकठा प्रजाति के पौधे स्थल गुणवत्ता IV th A&B है। घनत्व 0.5 है।						
8.	Importance of area from wildlife point of view, Status of wildlife (density and abundance of important species, bird life reptiles, butterflies and other scheduled animals any, endangered wildlife). Any latest census of wildlife in this area.	There is no presence of endangered species of wildlife found in area.						
9.	Endemism of flora/fauna or any other unique ecosystem in the area	नहीं						
10.	Current land use. Is this area managed as per prescriptions in the working plan and if not, why	वर्तमान भूमि का उपयोग कार्य आयोजना के क्रियान्वयन में निहित प्रावधानों के अनुसार वन प्रबंधन हेतु किया जाता है।						
11.	Importance of the area from historical or religious point of view	नहीं						
12.	Any dependent persons/families on this land	नहीं						
13.	Any displacement of persons proposed	नहीं						
14.	Is there any Rehabilitation and Resettlement Plan for the persons to be affected? Is there any dissenting	नहीं						
15.	Compensatory forestation proposed is on forest land or non-forest land. Location of this area, suitability of the area for CA. if in the degraded forest land then what is the current working plan prescription for the area? Distance of the	प्रस्तावित वनभूमि 53.142 हे. के बदले कक्ष क्रमांक आरएफ-406 रकबा 30.000 हे., आरएफ-385, 386 रकबा 35.000 हे., आरएफ-400 रकबा 20.000 हे., आरएफ-400 रकबा 23.000 हे. कुल 108.000 हे. बिगड़े वनभूमि में वैकल्पिक वृक्षारोपण योजना तैयार की गयी है।						

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	non-forest land for CA from the nearest forest area. Number of patches in case the area should be more than 10 Kms.	
16.	Proposal area should not be part of any protected area. Also distance from the boundary of the nearest protected area should be more than 10 Kms.	Proposed 53.142 Ha. forest land is neither part of protected area nor within 10 Kms. of any protected area.
17.	Dependence of tribals in the area. Whether the rights of the tribals have been recognized in this area.	कलेक्टर सिंगरौली द्वारा इस संबंध में प्रमाण-पत्र अपेक्षित है। प्रक्रियाधीन है।
18.	Utility of the project, including the people living in closed vicinity of the project	यह नार्दन कोल फील्ड्स लिमिटेड खड़िया परियोजना में ओपनकास्ट माइनिंग हेतु प्रस्ताव है।
19.	In case of renewal, whether all the conditions stipulated N/A in the earlier sanction order has been complied with.	लागू नहीं
20.	Alternatives examined by the user agency in case of non-site specific projects.	site specific projects होने के कारण Alternatives examined नहीं किया गया है।
21.	A certificate by the user agency that the forest land requested for diversion for non-forestry purpose is bare minimum.	आवेदक संस्थान द्वारा प्रमाण पत्र प्रस्तुत किया गया है।
22.	Any scope of saving tree growth while ensuring that the purpose for which the forest land is being diverted is also not adversely affected	प्रस्तावित वन क्षेत्र में वृक्षों की गणना हेतु 1.000 हे. के 6 सेम्पल प्लाट डाले गये, जिसके अनुसार 6.000 हे. में 3087 वृक्ष पाए गये हैं। विद्यमान 53.142 हे. में अनुमानित 27342 वृक्षों की आवश्यकतानुसार कटाई किया जाना प्रस्तावित है।
23.	Any other issue of significance	कुछ नहीं
24.	Specific recommendations of the CF with reason for approval of the project.	वन मण्डल सिंगरौली के अन्तर्गत प्रस्तावित वन भूमि रकबा 53.142 हे० वन परिक्षेत्र बैढ़न के कक्ष क्रमांक पीएफ-261 वन (संरक्षण) अधिनियम, 1980 के तहत नार्दन कोल फील्ड्स लिमिटेड खड़िया परियोजना में ओपनकास्ट माइनिंग हेतु उपयोग पर दिये जाने का प्रस्ताव है। वन मण्डलाधिकारी सिंगरौली द्वारा प्रस्ताव स्वीकृत किए जाने की अनुशंसा की गई है। वन मण्डलाधिकारी सिंगरौली द्वारा की गई अनुशंसा के आधार पर कोयला उत्खनन हेतु स्वीकृति दिये जाने की अनुशंसा की जाती है।

राजेश कुमार राय

भा० व० से०

वन संरक्षक

रीवा वृत्त रीवा (म० प्र०)