

TREE SUMMARY

Project Name: Development of 4/6 Lane North-East side Gorakhpur bypass starting From NH-29E (chainage 83+308) and end at NH-28 (chainage 285+100) under NHDP Phase-VII in District Gorakhpur in the State of Uttar Pradesh

Proposal No: UP/UP/ROAD/148672/2021

S.No.	Species Local Name	Scientific Name	Girth Size (cm)						Total
			0-30	31-60	61-90	91-120	121-150	>150	
1	Sagaun	<i>Tectona grandis</i>	1174	122	1	0	0	0	1297
2	Shisham	<i>Dalbergia sissoo</i>	30	37	0	0	0	0	67
3	Bargad	<i>Ficus benghalensis</i>	0	0	1	0	0	0	1
4	Bel	<i>Aegle marmelos</i>	0	1	0	0	0	0	1
5	Bahera	<i>Terminalia bellerica</i>	0	1	0	0	0	0	1
6	Kukat	Others	4	2	0	0	0	0	6
7	Khaji	Others	0	1	0	0	0	0	1
8	Arjun	<i>Terminalia arjuna</i>	3	0	0	0	0	0	3
9	Gutel	Others	7	3	0	0	0	0	10
10	Jamun	<i>Syzygium cumini</i>	3	0	0	0	0	0	3
Total			1221	167	2	0	0	0	1390


 क्षेत्रीय वनाधिकारी
 निलकोनिया
 वन प्रभाग, गोरखपुर


 DIVISIONAL FOREST OFFICER
 GORAKHPUR FOREST DIVISION
 GORAKHPUR

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S.No.	Species Name	Phy Status	0-10			10-20			20-30			30-40			40-50			50-60			60-70			70-80			80-90			>=90			Total	Remarks
			S	F	U	S	F	U	S	F	U	S	F	U	S	F	U	S	F	U	S	F	U	S	F	U	S	F	U					
1	Sagaun	Green	443	-	-	623	-	-	-	-	108	-	114	1	-	6	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1297			
2	Shisham	Green	1	-	-	2	-	-	-	-	27	-	24	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	67			
3	Bargad	Green	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1			
4	Bel	Green	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1			
5	Bahera	Green	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1			
6	Kukat	Green	-	-	-	2	-	-	-	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	6			
7	Khajji	Green	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1			
8	Arjun	Green	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3			
9	Gutel	Green	-	-	-	3	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10			
10	Jamun	Green	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3			
	Total		444	-	-	635	-	-	-	-	142	-	141	4	-	20	1	-	-	1	-	-	2	-	-	-	-	-	-	-	-	1390		


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TREE VALUATION						
Project Name: Development of 4/6 Lane North-East side Gorakhpur bypass starting from NH-29E (chainage 83+308) and end at NH-28 (chainage 285+100) under NHDP Phase-VII in District Gorakhpur in the State of Uttar Pradesh						
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Sr. No.	Local Name	Diameter Class	Classification	Number Of Tree	Valuation	Total Amount (Rs.)
1	Sagaun (Green)	0-10	S	443	443*199=199	88157
		10-20	S	623	623*698=434854	434854
		20-30	U	108	108*2188*1/3=78768	78768
		30-40	U	1	1*9809*1/3=3270	3270
		30-40	F	114	114*9809*2/3=745484	745484
		40-50	F	6	6*19538*2/3=78152	78152
		40-50	U	1	1*19538*1/3=6513	6513
		60-70	U	1	1*48791*1/3=16264	16264
		Total			1297	
2	Shisham (Green)	0-10	S	1	1*198=198	198
		10-20	S	2	2*695=1390	1390
		20-30	U	27	27*2080*1/3=18720	18721
		30-40	F	24	24*9652*2/3=154432	154432
		40-50	F	13	13*18291*2/3=158522	158522
		Total			67	
3	Bargad (Green)	60-70	U	1	1*15249*1/3=5083	5083
		Total			1	
4	Bel (Green)	30-40	F	1	1*2730*2/3=1820	1820
		Total			1	
5	Bahera (Green)	40-50	F	1	1*7098*2/3=4732	4732
		Total			1	
6	Kukat (Green)	10-20	S	2	2*273=546	546
		20-30	U	2	2*585*1/3=390	390
		30-40	F	1	1*1170*2/3=780	780
		50-60	U	1	1*3230*1/3=1077	1077
		Total			6	
7	Khaji (Green)	30-40	F	1	1*1170*2/3=780	780
		Total			1	
8	Jamun (Green)	10-20	S	2	2*403=806	806
		20-30	U	1	1*1170*1/3=390	390
		Total			3	
9	Arjun (Green)	10-20	S	3	3*431=1293	1293
		Total			3	
10	Gutel (Green)	10-20	S	3	3*273=819	819
		20-30	U	4	4*585*1/3=780	780
		30-40	U	3	3*1170*1/3=1170	1170
		Total			10	
Grand Total				1390		1805191

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