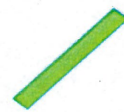
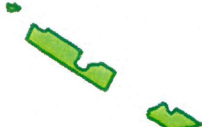


Area Calculation List									
Details of Total Forest Land Required For Development of Ganga Expressway From Meerut to Prayagraj Greenfield Alignment in the State of Uttar Pradesh									
Segment No.	F_Division	F_Range	F_Village	Survey No.	Shape of Forest Area to be Diverted	F_Status	Protected Forest Area (Ha)	Reserve Forest Area (Ha)	Remark
1	Hapur	Gadmukteshwar	Jakheda rahmatpur			PF	0.4380		Forest Area Lies in main Carriageway at Anupshahar Branch Canal
2	Hapur	Gadmukteshwar	Sadar, bahapur dhera			PF	1.3802		Forest Area Lies in main Carriageway at Garhmukteswar to Saina Road
3	Hapur	Gadmukteshwar	Simbhavali			PF	0.2160		Forest Area Lies in main Carriageway at Hapur to Garhmukteswar Road
4	Amroha	Hasanpur Range	Doulatpur kalan			RF		1.6800	Forest Area Lies in main Carriageway
5	Shambhal	Chandausi	Lehrawan			PF	0.5400		Forest Area Lies in main Carriageway at Candausi to Bahjoi Railway Line
6	Shambhal	Chandausi	Lehrawan Trumpet			PF	3.0800		Forest Area Lies in main Carriageway at Candausi to Bahjoi Road
7	Shambhal	Chandausi	Mirjapur ektara			PF	0.4320		Forest Area Lies in main Carriageway at Sabhal to Bahjoi Road
8	Badaun	Badaun	Binawar			PF	0.1920		Forest Area Lies in main Carriageway at Badaun to Bareilly Road

Segment No.	F_Division	F_Range	F_Village	Survey No.	Shape of Forest Area to be Diverted	F_Status	Protected Forest Area (Ha)	Reserve Forest Area (Ha)	Remark
9	Badaun	Badaun	Mohammadpur byor			PF	0.5250		Forest Area Lies in main Carriageway at Badaun to Bareilly Road
10	Badaun	Badaun	Mohammadpur byor Trumpet			PF	0.9280		Forest Area Lies in main Carriageway at Badaun to Bareilly Road
11	Badaun	Bisoli	Mahera			PF	3.1607		Forest Area Lies in main Carriageway at Badaun to Wazirganj Road
12	Badaun	Dataganj	Dharmapur Kalan			PF	0.1200		Forest Area Lies in main Carriageway at Badaun to Dataganj Road
13	Shahjahanpur	Jalalabaad	Guladiya			PF	0.3760		Forest Area Lies in main Carriageway at Shahjahanpur to Jalalabad
14	Shahjahanpur	Jalalabaad	Guladiya Trumpet			PF	2.8930		Forest Area Lies in main Carriageway at Shahjahanpur to Jalalabad
15	Shahjahanpur	Jalalabaad	Sahjana taluke aamkheda			PF	0.6380		Forest Area Lies in main Carriageway at Jalalabad to Fatehpur Purvi
16	Hardoi	Bilgram	Barhua			PF	0.3600		Forest Area Lies in main Carriageway at Bangarmau to Mallawan Railway Line
17	Hardoi	Bilgram	Berua Nizampur			RF		1.6566	Forest Area Lies in main Carriageway

Segment No.	F_Division	F_Range	F_Village	Survey No.	Shape of Forest Area to be Diverted	F_Status	Protected Forest Area (Ha)	Reserve Forest Area (Ha)	Remark
18	Hardoi	Bilgram	Dhondhi			RF		2.3534	Forest Area Lies in main Carriageway
19	Hardoi	Bilgram	Jirauli sherpur			PF	1.4822		Forest Area Lies in main Carriageway at Hardoi to Bilgram Road
20	Hardoi	Bilgram	Kutwapur			RF		0.0451	Forest Area Lies in main Carriageway
21	Hardoi	Bilgram	Sadarpur			PF	0.3900		Forest Area Lies in main Carriageway at Madhoganj to Bilgram Road
22	Unnao	Hasanganj	Kotra			RF		0.5910	Forest Area Lies in main Carriageway
23	Unnao	Hasanganj	Mavai Babhnan			RF		13.2190	Forest Area Lies in main Carriageway
24	Unnao	Hasanganj	Purva			RF		0.1800	Forest Area Lies in main Carriageway
25	Unnao	Hasanganj	Salempur			RF		5.7237	Forest Area Lies in main Carriageway
26	Unnao	Unnao	Sonic Lucknow Kanpur Highway			PF	0.5440		Forest Area Lies in main Carriageway at NH 27 (Unnao to Nawabganj)

Segment No.	F_Division	F_Range	F_Village	Survey No.	Shape of Forest Area to be Diverted	F_Status	Protected Forest Area (Ha)	Reserve Forest Area (Ha)	Remark
27	Unnao	Unnao	Sonic Lucknow Kanpur Highway Trumpet			PF	5.4910		Forest Area Lies in main Carriageway at NH 27 (Unnao to Nawabganj)
28	Unnao	Unnao	Sonic Lucknow Kanpur Railway Line			PF	0.3868		Forest Area Lies in main Carriageway at Lucknow Kanpur Railway Line
29	Unnao	Unnao	Murtja agar			RF		5.1127	Forest Area Lies in main Carriageway
30	Unnao	Unnao	Pavai			RF		6.6240	Forest Area Lies in main Carriageway
31	Unnao	Unnao	Rupau			RF		3.4050	Forest Area Lies in main Carriageway
32	Unnao	Unnao	Majhkhoria			RF		9.4547	Forest Area Lies in main Carriageway
33	Unnao	Bangarmau	Byoliislamabad			RF		4.6370	Forest Area Lies in main Carriageway
34	Unnao	Bangarmau	Nawadabad Grant			RF		12.4150	Forest Area Lies in main Carriageway

Segment No.	F_Division	F_Range	F_Village	Survey No.	Shape of Forest Area to be Diverted	F_Status	Protected Forest Area (Ha)	Reserve Forest Area (Ha)	Remark
35	Raebareli	Dalmau	Dhobha,jagatpur			PF	0.3883		Forest Area Lies in main Carriageway at Raebareli to Uchahar Road
36	Raebareli	Dalmau	Malpura			PF	0.4583		Forest Area Lies in main Carriageway at Raebareli to Dalmau
37	Raebareli	Dalmau	Marhamau			RF		5.8844	Forest Area Lies in main Carriageway
38	Raebareli	Dalmau	Tadhan			PF	0.0720		Forest Area Lies in main Carriageway at Raebareli to Uchahar Road
39	Raebareli	Dalmau	Tadhan Trumpet			PF	2.5416		Forest Area Lies in main Carriageway at Raebareli to Uchahar Road
40	Raebareli	Lalganj	Ramba dubai			PF	2.7144		Forest Area Lies in main Carriageway at Ramba dubai PF patch
41	Raebareli	Lalganj	Shyampur			RF		7.8879	Forest Area Lies in main Carriageway
42	Raebareli	Lalganj	Ughabad			RF		7.4387	Forest Area Lies in main Carriageway

Segment No.	F_Division	F_Range	F_Village	Survey No.	Shape of Forest Area to be Diverted	F_Status	Protected Forest Area (Ha)	Reserve Forest Area (Ha)	Remark
43	Raebareli	Salon	Kamalapur			RF		2.3410	Forest Area Lies in main Carriageway
44	Pratapgarh	Lalganj/ kala kankar	Sarai sangramgarh			PF	1.0749		Forest Area Lies in main Carriageway at Shitalmau to Manikpur Road
Total							30.8224	90.6492	
Area is Calculated by Arc GIS Software 10.5.1 whose Licence No. is -PO#26361973 dated 29-03-2018									


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 बुधौडा, लखनऊ

Ganga Expressway Division/District Wise Area Calculation Sheet for Non Forest Land								
S.No	District/Division	Chainage		Non Forest Area Details				Total Non-Forest Area (in Ha.)
		From	To	Length (m)	ROW Width (m)	Area Calculation (in Ha.)	Area (including Trumpet, Toll Plaza, Wayside Amenities) (in.Ha.)	
1	Meerut	7900	22850	14950	120	179.4	9.1123	188.5123
2	Hapur	22850	39700	16850	120	201.984	13.9890	215.9730
		50100	66650	16550	120	196.7818	3.9030	200.6848
3	Bulandsaher	39700	50200	10500	120	126	1.0720	127.0720
4	Amroha	66650	92200	25550	120	304.92	16.1342	321.0542
5	Sambhal	92200	131600	39400	120	468.748	31.6037	500.3517
6	Badaun	131600	222600	91000	120	1087.0743	91.4528	1178.5271
7	ShahJahanpur	222600	263600	41000	120	488.093	15.8450	503.9380
8	Hardoi	263700	362700	99000	120	1181.7127	29.8812	1211.5939
9	Unnao	362700	468200	105500	120	1198.2161	40.5342	1238.7503
10	Raibareli	468200	545500	77300	120	897.8734	59.6384	957.5118
11	Partapgarh	545500	586200	40700	120	486.0205	0.0000	486.0205
12	Paryagraj	586200	601847	15647	120	187.764	24.2167	211.9807
Total Area of Non Forest Land (in Ha.)								7341.9703


 22.10.2021
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