

Letter No.: -HIL/ESR/GP-IV/4 -20-21/09 - 297

Date: 14.09.2021

The Member Secretary, Chhattisgarh Environment Conservation Board, Paryawas Bhawan, North Block Sector-19, Naya Raipur Chhattisgarh - 490099.

Sub.: Submission of Environmental Statement Report of the Gare Palma IV/4 Coal Mines of M/s Hindalco Industries Limited, Village – Banjikhol, Tehsil – Tamnar, Distt. –Raigarh, Chhattisgarh – 496107.

Ref. Consent under section 25/26 of the Water (Prevention and control of pollution) Act, 1974 & under section 21 of the Air (Prevention and control of pollution) Act, 1981 no. 11357/TS/CECB/2021, Naya Raipur, dated: - 23/03/2021.

Dear Sir,

With reference to above subject we are submitting herewith the Environmental Statement Report in the prescribed format (Form - V) in respect of the Gare Palma IV/4 Coal Mine of M/s Hindalco Industries Limited, Village – Banjikhol, Tehsil – Tamnar, Distt. –Raigarh, Chhattisgarh – 496107 for the Financial Year 2020 -21.

Receipt of the statement may kindly be acknowledged.

Thanking you,

Yours faithfully, For Hindalco Industries Limited,

Govind Kumar

(Agent- GP Mines)

Encl.: As above

- CC: 1. The Integrated Regional Office, Ministry of Environment Forests & Climate Change (MoEF & CC) Aranya Bhawan, North Block, Sector – 19, Naya Raipur, Atal Nagar, Chhattisgarh, 492002
 - 2. The Director, Ministry of Environment, Forest & Climate Change, Paryavaran Bhawan, Jorbagh Road New Delhi – 110003.
 - 3. The Regional Director, Regional Directorate (Central), Bhopal, Central Pollution Control Board (MoEF & CC, GOI), "Parivesh Bhawan" Paryavaran Parishar, E 5, Arera Colony, Bhopal (MP), 462016
 - 4. Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, New Delhi 110032
 - 5. Regional Officer, Chhattisgarh Environment Conservation Board (CECB), T. V. Tower Road, Raigarh (C.G.)

Hindalco Industries Limited Gare Palma Mines (IV/4 & IV/5), Vill & Po: Milupara , Tehsil: Tamnar Dist: Raigarh- 496107 , Chhattisgarh T: +91 7762 228212, Website : www.hindalco.com E mail : hindalco@adityabirla.com Registered Office : Ahura Centre, 1st Floor, B Wing, Mahakali Caves Road Andheri (East) , Mumbai 400093, India T: + 912266917000 | Fax: + 912266917001 Corporate ID No: L27020MH1958PLC011238

FORM V

(See rule 14 of Environmental Protection Act, 1986)

Environmental Statement for the financial year 1st April -2020 to 31st March 2021.

<u>PART A</u>

(i)	Name and address of the owner/occupier of the industry operation or process.	Sh. Govind Kumar (Mines Agent), Gare Palma IV/4 Coal Mine of M/s Hindalco Industries Limited, Village – Banjikhol, Tehsil – Tamnar, Distt. –Raigarh, Chhattisgarh – 496107
(ii)	Industry category Primary – (STC Code) Secondary - (STC Code)	Primary
(iii)	Production Capacity (Units)	Total Capacity – 1 MTPA, Coal Mining (Open cast - 0.56 MTPA and Under Ground – 0.44 MTPA)
(iv)	Year of establishment	Coal Mine vested to Hindalco Industries Limited vide order no. 104/16/2015/NA dated 23 rd March 2015. The EUPs are as follow- 1. CPP (900 MW), Lapanga, Sambalpur, Odisha 2. CPP (467.5 MW), Hirakud, Sambalpur, Odisha
(v)	Date of the last environmental statement submitted	21.09.2020 for FY 2019- 20

<u>PART B</u>

(1) Water consumption M3/day: For the Period April' 20 to March 2021

(i)	Process	405
	Cooling	405
(ii)	Domestic	
а	Inside the Mine premises	28
b	Outside the Mine Premises	17
(iii)	Irrigation & Agriculture use (Community	1366
	Supply not for drinking purpose)	
	Total	1816

S.	Name of Product	Process water consumption per unit of product output		
No.		During the Previous financial	During the current financial	
		year (2019 - 20)	year (2020 - 21)	
(1)	Coal	NA	NA	

This is a coal mine and there is no processing / cleaning of coal is being done.

(2) Raw material consumption

	Name of	Name of product	Consumption of rav	v material per unit
Sr.	Raw material		During the Previous	During the current
No.			financial year (2019 - 20)	financial year (2020 - 21)
1.	NA	Coal production for FY 2020 -21: Open Cast: 0.261 (Million Tons) Under Ground: 0.00 (Million Tons) Total Coal Production: 0.261 (Million Tons)	NA	NA

Industry may use codes in disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw material used.

<u>PART C</u>

Pollution discharged to environment/ unit of output.
(Parameter as specified in the consent issued)

S. No.	Pollution	-	f pollutants (mass/day)	Concentrati pollutant discharg (mass/volu	s in prescr es	-	f variation from dards with reasons
1	Water	No Dis	charge	No Discha	HIL has ponds of with cl and sun sedimen mine settling for the Also H settling 1.5m (0 seepage mining speciall settling discharg At Bank of add (50m X settling generat Batch 4 agricult Also H Treatmo m3/day generat bay (be HEMM) reused greenbe	construct of size 50n hemical of np with ac ntation) a seepage & treatm agriculture IL constru- pond of D1Nos) to e water g activities y in the rai of mine si ge. cheta, HIL itional se (40m X of mir sed from n "B" before ure purpo IIL estable ent plan to trea sed from to trea and the t in the	ucted an additional size 30m X 10m X collect whole mine enerated during the s from Patch "C" iny season for proper eepage water before constructed 02 nos. ttling pond of size 5.0 m) for proper ne seepage water nining activities from e discharge for the se. ished the Effluent t of Capacity 50 t the waste water the HEMM washing fter maintenance of reated water is being dust suppression, lopment & again
2	Air (Ambient Air)	The ambient air quality in the mining lease area conforms to the standard prescribed by CPC as per NAAQS – 2009. As per the monitoring reports submitted by CECB & MoEF & CC approve & NABL accredited Laboratory, the concentration of ambient air quality parameters varies the following ranges through hout the year conforming the standard. AAQM Report attached as <u>Annexure - 1</u>		MoEF & CC approved			
	Paran	neters		oncentration /m³)	Standards (NA 2009)	AQS -	Variation from prescribed standards
2(i)	PN	110	34 – 53 (A	verage : 44)	100		No variation

2(ii)	PM2.5	18 – 25 (Average : 23)	60	No variation
2(iii)	SO2	8 – 13 (Average : 11)	80	No variation
2(iv)	NO2	13 – 25 (Average : 21)	80	No variation
2(v)	СО	0.5 – 1.3 (Average : 1)	4	No variation

<u>PART D</u>

Hazardous Wastes

(As specified under Hazardous Wastes (Management and Handling Rules 1989)

S.	Hazardous Wastes	Total Quantity (kg)		
No.		During the previous financial year (2019 - 20)	During the current financial year (2020 - 21)	
а	From process	Generated: 267 kg. Used Oil (Category - 5.1), 25 kg Waste/ Residue containing Oil (Category - 5.2), 0.0 kg Contaminated Cotton Waste/ Other Cleaning Material (Category - 33.2)	Generated: 560 kg of Used Oil (Category - 5.1), 30 kg Waste/ Residue containing Oil (Category - 5.2), 17.0 kg Contaminated Cotton Waste/ Other Cleaning Material (Category - 33.2)	
			Disposed off through authorized recycler: 420 Kg. of Used Oil (Category - 5.1) & aprox. 100 kg. of used oil utilized in-house in lubrication work at mechanical workshop at mine site. Due to small quantity of HW category, 5.1 5.2 & 33.2 no recyclers wise to lift it from the mine site, so the quantity is stored in HIL Hazardous Waste storage site in a safe manner for further disposal i.e. 40 kg of Used Oil (Category - 5.1), 30.0 kg Waste/ Residue containing Oil (Category - 5.2), 17.0 kg Contaminated Cotton Waste/ Other Cleaning Material (Category - 33.2).	
b	From pollution control facilities	Nil	Nil	
c	Quantity recycled or re - utilized	CECB/CPCB authorized recy practices. Recycler: M/s Columbia Pet Bhanpuri, Raipur (CG)	mine site is disposed off through ycler following due standard ro Chemical, 22 industrial Area, 84/HSMD/HO/CECB/2020 dated	

PART E Solid Wastes.

S.	Solid Waste	Total quantity		
No.		Previous financial Year (2019 - 20)	Current financial year (2020 - 21)	
Α	From process	Over burden- 3.752 MM³	Over burden- 2.59 MM ³	
В	From pollution control facility	Nil	Nil	
С	Quantity recycled or re- utilizes within	3.752 MM ³ (Concurrent	2.59 MM ³ (Concurrent backfilling	
(i)	the unit	backfilling of OB is under	of OB is under progress. After	
		progress. After backfilling	backfilling biological reclamation	
		biological reclamation is being	is being done)	
		done)		
(ii)	Sold	NA	NA	
(iii)	Disposed	NA	NA	

<u>PART F</u>

Please specify the characterization (in terms of	Characteristics of Used Oil (Cat. 5.1)
composition and quantum) of hazardous as well as	A. Physical
solid wastes and indicate disposal practice adopted	1. State - Liquid/ Semi Liquid.
for both these categories of wastes	2. Density@ 25 °C gm/ml - 0.782
	3.Flash Point °C - 58.0
	B Chemical
	1. Sulphur (%by mass) - 1.96
	2. Total Ash (% by mass) - 0.142
	Characteristics of Waste/Residue containing Oil (Cat. 5.2)
	A. Physical
	1. State - Liquid/ Semi Liquid.
	2. Density@ 25 °C gm/ml - 0.562
	3.Flash Point °C - 46.0
	B Chemical
	1. Sulphur (%by mass) - 0.94
	2. Total Ash (% by mass) - 0.11
	Characteristics of Contaminated Cotton Rags/Other
	cleaning material (Cat. 33.2)
	A. Physical
	1. State - Liquid/ Semi Liquid.
	2. Density@ 25 °C gm/ml - 0.182
	3.Flash Point °C - 44.0
	B Chemical
	1. Sulphur (%by mass) - 0.48
	2. Total Ash (% by mass) - 0.12
	Used Oil (HW Cat 5.1), Waste/ Residue containing Oil
	(Category - 5.2) & Contaminated Cotton Rags/Other
	cleaning material (Cat. 33.2) which is generated from the
	HEMM/ equipment during scheduled maintenance is
	collected and stored securely in MS barrels after due

segregation and kept over an impervious floor under specifically designed HW storage shed.
Analysis report attached as <u>Annexure - 2</u>

<u>PART G</u>

Impact of the pollution abatement measures taken on	We have adopted eco-friendly technologies in mining
conservation of natural resources and on the cost of	operation and measures are taken as, construction of ETP
production	& RO Plants, Fixed type & Truck mounted water
	sprinklers, Green belt development, Vetiver grass
	plantation at OB dump near Patch "C" Banjikhol,
	installation of Automatic ground water level recorder
	Automatic weather monitoring station, DWFM with
	telemetric provision, installation of LED display board to
	display the monitoring data of environmental quality
	parameters of GP Mines at the entrance of the Mine main
	gate, reclamation of OB dump etc.

<u>PART H</u>

Additional measures/investment proposal for	For strengthening of environmental protection measures
environmental protection abatement of pollution,	like Air pollution control measure, Water pollution
prevention of pollution.	control measure, water sprinkling, plantation etc. The
	expenditure details enclosed as <u>Annexure-3.</u>

<u>PART I</u>

Any other particulars for improving the quality of	Company have planted about 91300 saplings in mines area
the environment	details enclosed as <u>Annexure - 4.</u> Company have further plan
	for phase wise plantation in available open place. Company
	is providing safety training to all working staff before
	assignment of job in V.T. Center that is established by the
	company inside the mine premises.
	Personal Protective equipment's- Like Nose mask, safety
	Helmet, Earmuff etc. have been provided to all workers that are working in mines.
	To avoid fugitive dust emission regular water sprinkling on
	haul road and other areas being done. Company is providing
	job specific PPEs like noise protective equipment – earplug &
	ear muff to worker engaged in high noise area .

s		Paramet							2020	- 21						
N	Locations	ers	Standards	Apr'20	May'20	Jun'20	Jul'20	Aug'20	Sep'20	Oct'20	Nov'20	Dec'20	Jan'21	Feb'21	Mar'21	Averag eg
		PM10	100 µg/m3	35.67	51.50	45.38	44.13	39.75	42.00	44.00	42.00	45.00	40.00	41.25	43.25	42.83
	Near Office	PM _{2.5}	60 µg/m3	17.00	25.00	23.00	23.13	21.75	23.75	25.25	23.75	25.00	21.25	22.75	24.50	23.01
1	Area, Banjikhol	SO ₂	80 µg/m3	7.00	11.50	9.88	9.63	9.50	10.50	12.50	11.75	11.00	10.25	12.25	9.50	10.44
		NOx	80µg/m3	13.67	24.50	21.38	21.00	20.50	23.25	23.25	23.25	24.00	21.75	22.50	21.00	21.67
		CO	4 mg/m3	0.33	1.24	1.15	0.98	0.89	0.94	1.26	1.04	0.80	0.93	1.04	1.03	0.97
		PM ₁₀	100 µg/m3	34.00	52.25	43.63	43.00	38.75	40.75	42.75	40.00	44.00	39.50	40.75	43.75 41.93	41.93
	ETP Area,	PM _{2.5}	60 µg/m3	18.67	24.25	20.88	22.25	21.75	23.25	25.25	23.75	24.00	22.25	22.75	24.25	22.77
2	Banjikhol	SO ₂	80 µg/m3	8.00	11.38	9.38	9.75	9.25	10.25	11.75	9.00	12.00	8.75	10.75	12.00	10.19
		NOx	80µg/m3	12.67	24.13	16.63	17.88	18.88	22.00	24.25	21.50	21.00	20.00	22.00	22.00	20.24
		CO	4 mg/m3	0.60	1.30	1.13	0.96	0.90	0.96	1.20	0.99	0.90	0.94	0.99	1.06	0.99
		PM10	100 µg/m3	31.33	53.00	45.25	43.00	42.00	43.25	44.50	49.75	53.00	48.25	49.38	50.25	46.08
	Near Office	PM _{2.5}	60 µg/m3	15.67	23.75	22.50	23.00	22.00	24.25	25.00	24.00	23.00	22.00	23.25	23.25	22.64
3	area, Bankheta	SO ₂	80 µg/m3	8.00	12.88	11.00	10.00	9.75	11.25	13.38	10.00	13.00	9.75	11.75	14.00	11.23
		NOx	80µg/m3	12.33	25.50	17.38	18.25	17.50	20.00	22.75	21.00	23.00	20.00	22.00	24.00	20.31
		CO	4 mg/m3	0.43	1.36	0.93	0.91	0.90	0.95	1.25	0.88	1.10	0.89	1.01	1.18	0.98
		PM ₁₀	100 µg/m3	36.33	55.50	45.75	45.25	41.00	42.75	43.25	44.25	44.00	42.25	41.75	43.50	43.80
	Near Pit office,	PM _{2.5}	60 µg/m3	19.33	24.00	23.25	24.75	23.25	23.13	24.25	25.00	24.00	23.00	22.75	23.50	23.35
4	Bankheta	SO ₂	80 µg/m3	8.33	14.63	8.88	10.38	9.50	11.25	13.25	11.00	13.00	9.25	11.25	12.75	11.12
		NOx	80µg/m3	13.67	27.50	16.88	19.50	20.50	22.50	23.75	22.00	21.00	20.00	22.00	20.00	20.77
		CO	4 mg/m3	0.50	1.35	1.04	0.89	0.86	1.13	1.36	1.00	0.90	0.93	0.98	1.19	1.01

Ambient Air Quality Monitoring Report of GP IV/4 Coal Mine of Hindalco Industries Limited, Raigarh

	Parameters	Pollutant Concentration	Standards (NAAQS –	Variation from
		(μg/m³)	2009)	prescribed standards
2(i)	PM10	34 – 53 (Average : 44)	100	No variation
2(ii)	PM2.5	18 – 25 (Average : 23)	60	No variation
2(iii)	SO2	8 – 13 (Average : 11)	80	No variation
2(iv)	NO2	13 – 25 (Average : 21)	80	No variation
2(v)	СО	0.5 – 1.3 (Average : 1)	4	No variation



HDD-272, Phase III - Near JP Chowk Ring Road No.-2, Kabir Nagar, Raipur (C.G.) - 492099 Ph : 0771 - 4027777 I Email : ultimatenviro@gmail.com

Recognized by Ministry of Environment Forest and Climate Change under EP act 1986

Name & Address Of The Customer		REPORT NO	REPORT NO UES/TR/20-21/0099			
то,		LAB REF NO	UES/20-21/MISC/0100			
HINDALCO INDUSTRIES		DATE OF SAMPLING	16/03/2021			
GARE PALMA - IV/4, CO		DATE OF RECEIPT	17/03/2021			
VILLAGE - BANKHETA,		DATE OF REPORT	01/04/2021			
DISTT RAIGARH (C.G.) 490107	DATE OF ANALYSIS	START:17/03/2021	END: 31/03/2021		
Conclementaries in more were down or annue de summer de summer de source more de summer de summer and and annue	SAMPI	LE DETAILS	nis nenonos percenta na constano desta con secono de la constano de la constano de la constano de la constano d			
CUSTOMER REF. NO. & DATE	N/PO/SRV/2021/0035,	N/PO/SRV/2021/0035, DTD. 21-AUG-2020				
CUSTOMBER SAMPLE ID	OIL (BANJHIKHOL)					
SAMPLE TYPE	USED OIL (HW CATEGOR	RY - 5.1)				
SAMPLE CONDITION AT RECEIPT	OK					
PACKING OF SAMPLE	PLASTIC BOTTLE					
SAMPLE COLLECTED BY	LABORATORY CHEMIST					
QUANTITY RECEIVED	APPROX 1.0 LTR.					

TEST REPORT								
SR. NO	PARAMETERS	UNIT	METHOD OF TEST	RESULTS				
1	Total Ash	%/mass	IS:1448 (Part-4) : 1984	0.142				
2	Flash Point	°c	IS:1448 (Part-20) : 1998	58.0				
3	Sulphur	%/mass	IS:1448 (Part-33) : 1991	1.96				
4	Density @ 25°C	Gm/ml	IS:1448 (Part-16) : 1990	0.782				

Terms & conditions

> The report for publication, arbitration or as legal dispute is forbidden.

> Test sample will be retained for 15 days after issue of test report unless otherwise agreed with customer.

> This is for information as the party has asked for above test(s) only.

For ULTIMATE ENVIROLYTICAL SOLUTIONS 201 041 011 PREPARED B AUTHORIZED SIGNATORY End of the test report.....



HDD-272, Phase III - Near JP Chowk Ring Road No.-2, Kabir Nagar, Raipur (C.G.) - 492099 Ph : 0771 - 4027777 I Email : ultimatenviro@gmail.com

Recognized by Ministry of Environment Forest and Climate Change under EP act 1986

Name & Address Of The Customer		REPORT NO UES/TR/20-21/0225				
то,		LAB REF NO	UES/20-21/MISC/0269			
HINDALCO INDUSTRIES		DATE OF SAMPLING	16/03/2021			
GARE PALMA - IV/4, CO		DATE OF RECEIPT	17/03/2021			
VILLAGE - BANKHETA,		DATE OF REPORT	01/04/2021			
DISTT RAIGARH (C.G.) 490107	DATE OF ANALYSIS	START:17/03/2021	END: 31/03/2021		
	SAMPL	E DETAILS	переологически солосоно на солосоно со с			
CUSTOMER REF. NO. & DATE	N/PO/SRV/2021/0035,	DTD. 21-AUG-2020				
CUSTOMBER SAMPLE ID	OIL (BANJHIKHOL)					
SAMPLE TYPE	CONTAMINATED COTTON	RAGS OR OTHER CLEAN	ING MATERIAL (33.2)			
SAMPLE CONDITION AT RECEIPT	OK					
PACKING OF SAMPLE	PLASTIC BOTTLE					
SAMPLE COLLECTED BY	LABORATORY CHEMIST					
QUANTITY RECEIVED	APPROX 1.0 LTR.					

TEST REPORT								
SR. NO	PARAMETERS	UNIT	METHOD OF TEST	RESULTS				
1	Total Ash	%/mass	IS:1448 (Part-4) : 1984	0.12				
2	Flash Point	°c	IS:1448 (Part-20) : 1998	44.0				
3	Sulphur	%/mass	IS:1448 (Part-33) : 1991	0.48				
4	Density @ 25°C	Gm/ml	IS:1448 (Part-16) : 1990	0.182				

Remarks: N.D. - Not Detected

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For ULTIMATE ENVIROLYTICAL SOLUTIONS 204 0 011 PREPARED BY AUTHORIZED SIGNATORY End of the test report.....



HDD-272, Phase III - Near JP Chowk Ring Road No.-2, Kabir Nagar, Raipur (C.G.) - 492099 Ph : 0771 - 4027777 I Email : ultimatenviro@gmail.com

Recognized by Ministry of Environment Forest and Climate Change under EP act 1986

Name & Address Of The Customer		REPORT NO			
то,		LAB REF NO			
HINDALCO INDUSTRIES		DATE OF SAMPLING	16/03/2021		
GARE PALMA - IV/4, CO		DATE OF RECEIPT	17/03/2021		
VILLAGE - BANKHETA,		DATE OF REPORT	01/04/2021		
DISTT RAIGARH (C.G.	490107	DATE OF ANALYSIS	START:17/03/2021	END: 31/03/2021	
	SAMPI	E DETAILS			
CUSTOMER REF. NO. & DATE	N/PO/SRV/2021/0035,	DTD. 21-AUG-2020	gen se gave z po gave po ventra na se		
CUSTOMBER SAMPLE ID	OIL (BANJHIKHOL)				
SAMPLE TYPE	WASTE / RESIDUES CON	TAINING OIL (HW CATH	EGORY - 5.2)		
SAMPLE CONDITION AT RECEIPT	OK				
PACKING OF SAMPLE	PLASTIC BOTTLE				
SAMPLE COLLECTED BY	LABORATORY CHEMIST				
QUANTITY RECEIVED	APPROX 1.0 LTR.				

TEST REPORT								
SR. NO	PARAMETERS	UNIT	METHOD OF TEST	RESULTS				
1	Total Ash	%/mass	IS:1448 (Part-4) : 1984	0.11				
2	Flash Point	°C	IS:1448 (Part-20) : 1998	46.0				
3	Sulphur	%/mass	IS:1448 (Part-33) : 1991	0.94				
4	Density @ 25°C	Gm/ml	IS:1448 (Part-16) : 1990	0.562				

Remarks: N.D. - Not Detected

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For ULTIMATE ENVIROLYTICAL SOLUTIONS 01104 04/202 AUTHORIZED SIGNATORY PREPARED BY End of the test report.....

Gare Palma IV/4 Coal Mines

M/s Hindalco Industries Limited,

Environmental Expenditure Details for FY 2020-21

Particulars	Amount (Lakh)
Water Quality Management	34.85
Air Quality Management	7.19
Plantation, Green Belt Development	6.29
Others	34.94
Total	83.27

			Year wis	e plantatior	n detail of G	are Palma I'	V/4 Coal Mi	ne	
Si No.	Name of the Organisation	Year	Target	Location	Area Covered in Plantation (hectare)	No. of Tree Planted (Approx.)	Number of Plant Survived	Survival Rate (%)	Sapling Details
		Upto 2015			18.0	53000	45050	85.00	
	Hindalco Industries	2016	6500		2.3	6500	5850	90.00	Siris, Shisham, Yellow flametree,
	Limited, GP IV/4 coal	2017	10000	Coal mine	3.5	10000	8700	87.00	Kassod , Satvan, Acacia Mangium,
	Mine, Village -	2018	5000	lease	1.7	5000	4350	87.00	Ganga Emli, Arjuna, Chirol,
1	Bankheta, Tehsil -	2019	6000	area/OB	2.4	6600	5940	90.00	Gliricidia, Amla,Mango, guava,
	Tamnar, Dist. Raigarh (CG) 496107	2020	8900	Dump.	3.8	10200	9570	93.82	Neem, Pipal, Ficus sp., Peltafarm, Nilgiri, Casia Samia, Gulmohar, Acacia Coliformis,Jamun,Kachnar, Baheda & Kathal etc.
		Total			31.8	91300	79460	87.03	
Note : G	ap filling of plants is a co	ntinous process							

Hindalco Industries Limited Green Belt Development Status

Green Belt Development Photographs





