

SG METALS & STEELS INDIA PRIVATE LIMITED

GSTIN: 03ABFCS3197K1Z2 PAN: ABFCS3197K

CIN: U27100PB2021PTC052642

77430-04017 94635-55738

sgmetalsandsteels@gmail.com

Date: 29.05.2024

To

The Additional Director

Ministry of Environment, Forest & Climate Change,

Regional Office (North)

Government of India,

Bay No. 24-25, Sector - 31 A,

Chandigarh.

(Mail ids.: eccompliance-nro@gov.in and ronz.chd-mef@nic.in)

Subject: Submission of Six Monthly Compliance Report for period ending 31.03.2024 for the Steel Manufacturing Unit "M/s SG Metals and Steels India Pvt. Ltd." located at Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, District Fatehgarh Sahib, Punjab.

Sir,

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report, we are hereby submitting six monthly compliance report for period ending 31.03.2024 for the above said project in soft copy through e-mail for your perusal.

Kindly acknowledge the receipt of the same.

Thanking you.

Sincerely,

For M/s SG Metals and Steels India Pvt. Ltd.

For SG Metals And Steels India Private Limited

(Authorized Signatory)

Name: Puneet Garg

Contact No.: 98761-00025 **Designation: Director**

Email: sgmetalsandsteels@gmail.com

CC to:

- 1. Member Secretary, SEIAA Punjab, PBTI Complex, Knowledge City, Sector 81, SAS Nagar-140306 (Upload on Parivesh Portal and through e-mail seiaapb2017@gmail.com)
- 2. Environmental Engineer, Punjab Pollution Control Board, Regional Office, RIMT Management College, Mandi Gobindgarh, Distt. Fatehgarh Sahib, Punjab (mail id: eerofgs@gmail.com)

ADDRESS:

Regd. Office: #25, Ground Floor, New Grain Market, Khanna, Ludhiana -141401, Puniab Works: Vill. Shahpur, Teh. Amloh, Distt. Fatehgarh Sahib -147203

SIX MONTHLY COMPLIANCE REPORT

(Period ending 31.03.2024)

on For

M/s SG Metals and Steels India Pvt. Ltd.

At

Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, District Fatehgarh Sahib, Punjab

Prepared by:



Eco Paryavaran Laboratories and Consultants Private Limited

E-207, Industrial Area, Phase-VIIIB (Sector-74), Mohali (SAS Nagar), Punjab 160071

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Ministry of Environment, Forests & Climate Change Northern Region Office Chandigarh-160 030

Data sheet

1.	Project Type	3(a): Metallurgical Industries	
		(Ferrous & Non-ferrous Alloys)	
2.	Name of the Project	M/s SG Metals and Steels India Pvt. Ltd.	
3.	Clearance letter (s) O.M. No.	Environment Clearance has been granted by SEIAA,	
	& Date	Punjab vide EC Identification No.	
		EC22B008PB110788 dated 02.03.2022; copy of the	
		EC letter is enclosed as Annexure 1 .	
4.	Location	M/s SG Metals and Steels India Pvt. Ltd.	
		Village Shahpur, Khanna-Amloh Road,	
		Tehsil Amloh,	
		District Fatehgarh Sahib, Punjab	
a)	District(s)	Fatehgarh Sahib	
b)	State(s)	Punjab	
5.	Address for correspondence	Mr. Puneet Garg (Director)	
		M/s SG Metals and Steels India Pvt. Ltd.	
		Village Shahpur, Khanna-Amloh Road,	
		Tehsil Amloh,	
		District Fatehgarh Sahib, Punjab	
		Pin code-147301	
6.	Salient features		
a)	Of the Project	As per the Environmental Clearance letter, total area	
		of the project is 16,661.71 sq.m. The production	
		capacity of the industrial unit will be 1,55,000 TPA	
		of Steel Ingots/Billets by installation of 2 Induction	
		Furnaces of capacity 12.5 TPH each and 1,50,000 of	
1-)	Of the anxion and	Strips Bars by Rolling Mill.	
b)	Of the environment	As per the Environmental Clearance, total water requirement of the project will be 63 KLD which will	
		be met through bore wells. Out of this, 4.5 KLD will	
		be domestic water demand and 40 KLD will be make-	
		up water demand for cooling purpose.	
		Domestic wastewater generated from the project will	
		be 3.6 KLD which will be treated in proposed STP of	
		capacity 5 KLD and treated water will be reutilized	
		for cooling purpose within project premises.	
		Power load is estimated to be 13,000 KVA which will	
		be taken from the Captive Power Plant to be installed	
		by M/s Shree Ganesh Edibles (P) Ltd.	
7.	Breakup of the Project Area		
_ ′ •	Disamap of the Hoject filea		

8.	Break up of project affected population with enumeration of those losing houses/dwelling units only,		pplicable pplicable			
	population with enumeration of those losing houses/dwelling units only,					
	of those losing houses/dwelling units only,			11		
	dwelling units only,					
	•					
	agricultural land only both					
	dwelling units and					
	agricultural land and landless					
	laborers/ land landless					
	laborers/ artisans.					
a)	SC/ST/ Adivasis	Not a	pplicable			
b)	Others (Please indicate whether		pplicable			
- /	these figures are base on any		FF			
	scientific and systematic survey					
	carried out or only provisional					
	figures. if a survey has been					
	carried out give details and year					
	of survey)					
9.	Financial details					
a)	Project cost as originally	As per the EC letter, the project cost is Rs. 26.42				
	planned and subsequent revised	Crores.				
	estimates and the year of price					
	reference.					
b)	Allocations made for	Allocations made for environment management plan				
	environmental management	are given below:				
	1	S	Environment	Canital	Recurring	
	ussessment.			-		
			_		`	
			1vicusures		lanis, year,	
		1.	Air Pollution	140	10	
			Control	-		
		2.		5	3	
			Control			
1		3.	Noise Pollution	10	12 (for 3	
			Control		years)	
		4.	Solid Waste	5	1	
			Management			
			Management			
		5.	Environment	3	5	
		5.	_	3	5	
		5.	Environment	3	5	
		5. 6.	Environment monitoring &	5	5	
b)	reference. Allocations made for	S. No. 1. 2. 3.	Environment protection Measures Air Pollution Control Water Pollution Control Noise Pollution Control Solid Waste	Capital Cost (Rs. in lakhs) 140	Recurring Cost (Rs. is lakhs/year) 10 3 12 (for 3 years)	

7. Rain	Water 10	1	
Dochargin		1	
Rechargin outside	_		
	project		
premises		0.5	
8. Miscellan		0.5	
9. CER activ		-	
Total	Rs. 184		
	lakhs	lakhs	
c) Benefit cost ratio/ Internal rate Will be submitted	d separately.		
of return and year of assessment.			
	ratio will be worked	_	
	onment managemen	ıt.	
shown in (b) above.			
	ure done on the	project till 31st	
the project so far. March, 2024 is R			
1 ' 1	liture done or		
	n till 31 st March, 2		
 	of the same is as pe	er table below:	
Environme	nt protection	Cost	
Mea	sures	(Rs. in lakhs)	
Air Pollut	ion Control	123.68	
(Installation of	APCD, OCEMS		
& AAQMS)	& AAQMS)		
	Green area development 0.0675		
Miscellaneous		0.4325	
10. Forest lands requirement:			
a) The status of approval for Not applicable	Not applicable		
diversion of forest land for non-			
forestry use.			
b) The status of clear felling. Not applicable			
c) The status of compensatory a Not applicable			
forestation programmer in the			
light of actual field experience			
so far.			
11. The status of clear felling in Not applicable			
non-forest areas (such as			
submergence area of			
reservoir, approach road) if			
any, with quantitative			
1			
information.		· · · · · · · · · · · · · · · · · · ·	
information. 12. Status of construction Installation of In	duction Furnaces,	•	
information. 12. Status of construction Installation of In Mill is completed	d as per the EC acc	•	
information. 12. Status of construction Installation of In Mill is completed operational on fu	d as per the EC acc	orded and unit is	

	project is yet to start.	
13.	Reasons for the delay if the	Not applicable
	or planned).	
b)	Date of completion (actual and/	August, 2023
	and/or planned).	
a)	Date of commencement (actual	June, 2022

Compliance Report on conditions imposed in Environmental Clearance for period ending 31.03.2024

I. Statutory compliance

S. No.	Compliance conditions	Reply
i.	The project proponent shall obtain forest	Not applicable, as no forest land is
	clearance under the provisions of Forest	involved in the project.
	(Conservation) Act, 1986, in case of the	
	diversion of forest land for non-forest	
	purpose involved in the project.	
ii.	The project proponent shall obtain clearance	Clearance from National Board for
	from the National Board for Wildlife, if	Wildlife is not required as no Wildlife
	applicable.	Sanctuary falls within 10 km radius
		of the project location.
iii.	The project proponent shall prepare a Site-	Not applicable as no Schedule-I
	Specific Conservation Plan & Wildlife	species falls within 10 km of study
	Management Plan and approved by the Chief	area. Thus, no Site-Specific
	Wildlife Warden. The recommendations of	Conservation Plan & Wildlife
	the approved Site-Specific Conservation	Management Plan approved by Chief
	Plan/ Wildlife Management Plan shall be	Wildlife Warden is applicable.
	implemented in consultation with the State	
	Forest Department. The implementation	
	report shall be furnished along with the six- monthly compliance report, (in case of the	
	presence of schedule-I species in the study	
	area).	
iv.	The project proponent shall obtain Consent	Agreed. Consent to Establish has
1,,,	to Establish/ Operate under the provisions of	been obtained from PPCB prior to
	Air (Prevention & Control of Pollution) Act,	establishment of the unit; copy of the
	1981 and the Water (Prevention & Control of	same is enclosed as Annexure 3 .
	Pollution) Act, 1974 from the concerned	Further, Consent to Operate has been
	State pollution Control Board.	obtained under Air & Water Act from
		PPCB prior to commencement of
		production; copy of the same is
		enclosed as Annexure 4.
v.	The project proponent shall obtain the	As per the latest Notification, CGWA
	necessary permission from the Central	is not processing ground water
	Ground Water Authority/competent	applications for Punjab State.
	authority concerned, in case of drawl of	Consequently, Punjab Ground Water
	ground water and also in case of drawl of	Regulation & Development
	surface water required for the project. In case	Authority (PWRDA) has been
	of non-grant of permission by CGWA for	constituted to grant NOC's for
	ground water abstraction, the industry shall	abstraction of ground water.
	make alternative arrangements by using	Thus, permission has been obtained
	surface water or treated city sewage effluent	from PWRDA regarding abstraction

	after obtaining permission from the	of ground water; copy of the same is
	competent authority.	enclosed as Annexure 5.
vi.	The project proponent shall obtain	Authorization of hazardous waste has
	authorization under the Hazardous and other	been obtained from PPCB; copy of
	Waste Management Rules, 2016 as amended	the same is enclosed as Annexure 6 .
	from time to time.	
vii.	The project proponent shall comply with the	Siting criteria, standard operating
	siting criteria, standard operating practices,	practices, code of practice and
	code of practice and guidelines if any	guidelines as prescribed by the
	prescribed by the SPCB/CPCB/MoEF&CC	PPCB/CPCB/MoEF&CC for such
	for such types of units.	type of units are being complied.
viii.	The project proponent shall comply with the	Conditions imposed in change of
	CLU conditions imposed by the competent	landuse (CLU) are being complied.
	authority, if any.	

II. Air quality monitoring and preservation

S. No.	Compliance conditions	Reply
i.	The project proponent shall install 24x7	Continuous emission monitoring
	continuous emission monitoring system at	system has been installed on stack of
	the inlet as well as the outlet (stack) of each	the Induction Furnaces. Photographs
	APCD to monitor the SPM concentration	of same is enclosed as Annexure 2.
	with respect to standards prescribed in the	
	Environment (Protection) Rules 1986 vide	
	G.S.R 277 (E) dated 31st march 2012	
	(applicable to IF/EAF) as amended from	
	time to time; S.O. 3305 (E) dated 7 th	
	December 2015 (Thermal Power Plants) as	
	amended from time to time) and connected	
	to SPCB and CPCB online servers and	
	calibrate these systems from time to time	
	according to equipment supplier	
	specifications through labs recognized	
	under Environment (Protection) Act, 1986	
	or NABL accredited laboratories.	
ii.	The project proponent shall monitor fugitive	Agreed. Work zone monitoring will be
	emissions in the plant premises at least once	done on quarterly basis by NABL
	in every quarter through laboratories	accredited laboratory.
	recognized under Environment (Protection)	
	Act, 1986 or NABL accredited laboratories.	
iii.	The project proponent shall install system	Continuous ambient air quality
	carryout Continuous Ambient Air Quality	monitoring system has been installed
	monitoring for parameters relevant to the	at designated locations. Photographs
	main pollutants released (e.g. PM ₁₀ and	of same is enclosed as Annexure 2 .

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xi.	The project proponent shall provide primary	Agreed. Bag Filter House has been
	and secondary fume extraction system at all	installed as APCD as per the design
	melting furnaces.	approved by Punjab State Council for
		Science & Technology (PSCST),
		Chandigarh.
		Completion Certificate of the same is
		enclosed as Annexure 8.
		Further, fugitive emissions generation
		are very less during feeding and that
		too temporary in nature.
xii.	Design the ventilation system for adequate	Agreed.
	air changes as per ACGIH document for all	
	tunnels, motor houses, Oil Cellars should be	
	ensured.	

III. Water quality monitoring and preservation

S. No.	Compliance conditions	Reply
i.	The project proponent shall monitor regularly ground water quality at least twice a year (pre and post-monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.	Agreed. Ground water quality monitored is being carried out on half yearly basis by NABL accredited laboratory. Recent monitoring has been done and test reports are enclosed as Annexure 7.
ii.	The project proponent shall adhere to 'Zero Liquid Discharge'.	There is no generation of industrial effluent from the unit. Only domestic wastewater is being generated which is treated in already installed STP at adjoining parent company i.e. "Shree Ganesh Edibles Pvt. Ltd." & reused within project premises.
iii.	STP of 5 KLD shall be provided for treatment of domestic wastewater to meet the prescribed standards.	Domestic wastewater is being generated which is treated in already installed STP at adjoining parent company i.e. "Shree Ganesh Edibles Pvt. Ltd.
iv.	Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.	Agreed. Proper storm water drainage system has been provided.
V.	The project proponent shall practice rainwater harvesting to the maximum	Work for pond maintenance and renovation has been undertaken by

	possible extent. For this, a pond at Village Salana, Jiwan Singh Wala has been adopted. As an additional safety measure, the stream carrying waste water of the village shall be diverted in one corner of Phytorid plants trench (designed based on the technology developed by CSIR-NEERI's) divided into different parts, the overflow of each	the Company. Completion Certificate has been obtained from Sarpanch of the said village for undertaking the activity of pond rejuvenation; copy of the same is enclosed as Annexure 10(b).
	chamber shall be allowed to enter into another chamber which will ultimately lead to the purification of water and collected into the pond to avoid any contamination of ground water aquifer. Pond water will percolate through natural strata (without injection) to augment the ground water and remaining water shall be used for irrigation purposes by pumping method in the nearby	
vi.	fields. A tank of 10 KLD shall be constructed for inside rain water harvesting using roof top of the project site.	Rain water recharging done outside of project premises by adopting pond located in the Village Salana, Jiwan Singh Wala and NOC has been obtained from Sarpanch of the village; copy of the same is enclosed as Annexure 10(a). Accordingly, work for pond maintenance and renovation has been undertaken by the Company. Completion Certificate has been obtained from Sarpanch of the said village for undertaking the activity of pond rejuvenation; copy of the same is enclosed as Annexure 10(b).
vii.	The project proponent shall make efforts to minimize water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.	Water consumption is kept minimum, as water efficient machinery is installed.

IV. Noise monitoring and prevention

S. No.	Compliance conditions	Reply
i.	Noise level survey shall be carried as per the	Monitoring of ambient noise is
	prescribed guidelines and report in this regard	being done on half yearly basis by
	shall be submitted to Regional Officer of the	NABL accredited laboratory and
	Ministry as a part of six-monthly compliance	submitted to RO, MoEF&CC with

	report.	six monthly compliance report.
		Recent monitoring has been done
		and test reports are enclosed as
		Annexure 7.
ii.	The ambient noise levels should conform to	Agreed. The same is being
	the standards prescribed under E(P)A Rules,	complied.
	1986 viz. 75 dB(A) during day time and 70	
	dB(A) during night time.	

V. Energy Conservation measures

S. No.	Compliance conditions	Reply
i.	The project proponent shall practice hot	Agreed. The same is being
	charging of slabs and billets/ blooms as far as possible.	practiced.
ii.	The project proponent shall provide solar power generation on rooftops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.	provided at common area within the project premises.
iii.	The project proponent shall provide LED	LED lights provided in offices and
	lights in their offices and residential areas.	sheds.

VI. Waste Management

S. No.	Compliance conditions	Reply
i.	Used refractories shall be recycled as far as	Agreed.
	possible.	
ii.	100% utilization of fly ash shall be ensured.	PPC cement used during
	All the fly ash shall be provided to cement	construction purpose which
	and brick manufacturers for further	constitute of fly-ash. Further, slag
	utilization and Memorandum of	generated from the unit is used for
	Understanding in this regard shall be	levelling purpose or given to
	submitted to the Ministry's Regional Office.	tiles/block manufacturing units for
		co-processing.
iii.	The waste oil, grease and other hazardous	APCD dust generated is given to
	waste shall be disposed of as per the	authorized vendor i.e. Jogindra
	Hazardous & Other waste (Management &	Castings Pvt. Ltd.; copy of the
	Transboundary Movement) Rules, 2016.	agreement done is enclosed as
		Annexure 9.
		Also, authorization of hazardous
		waste has been obtained from
		PPCB; copy of the same is
		enclosed as Annexure 6.
iv.	Kitchen waste shall be composted or	Not applicable, as no canteen is
	converted to biogas for further use.	provided with the project premises.

VII. Green Belt.

S. No.	Compliance conditions	Reply
i.	Green belt shall be developed in an area of	Agreed. Development of green belt
	5,542.28 sqm (equal to 33% of the plant area)	has been initiated by planting the
	with native tree species in accordance with	native species. Photographs of the
	SEIAA guidelines. Total 831 trees (minimum	same is enclosed as Annexure 2.
	6 feet height) of indigenous species such as	
	Neem, Drek, Kusum, Kadam, Banyan,	
	Peepal, Amaltas, Arjun, Chakarasia etc. will	
	be planted.	

VIII. Public Hearing and Human Health issues

S. No.	Compliance conditions	Reply
i.	Emergency preparedness plan based on the	
1.	Hazard identification and Risk Assessment	
		considering the possible hazards, Risk Assessment and Disaster
	(HIRA) and Disaster Management Plan shall	
	be implemented.	Management.
ii.	The project proponent shall carry out heat	Heat stress analysis will be
	stress analysis for the workmen who work in	conducted for workers working in
	high temperature work zone and provide	high temperature work zone.
	Personal Protection Equipment (PPE) as per	Also, Personal Protection
	the norms of Factory Act.	Equipment's (PPE) provided to
		workers for safety.
iii.	Provision shall be made for the housing of	During construction phase, local
	construction labour within the site with all	labours were hired. Thus, no
	necessary infrastructure and facilities such as	separate temporary hutments were
	fuel for cooking, mobile toilets, mobile STP,	provided for construction labours.
	safe drinking water, medical health care,	Construction workers were
	crèche etc. The housing may be in the form of	provided with basic facility of
	temporary structures to be removed after the	clean drinking water, toilets etc.
	completion of the project.	-
iv.	Occupational health surveillance of the	All the workers are covered under
	workers shall be done on a regular basis and	ESI Scheme. Also, regular health
	records maintained as per the Factories Act.	checkup of the workers done and
	-	records will be maintained.
v.	The project proponent shall carry out the	Agreed. As per the public hearing
	activities apart from CER activities and spent	action plan, activities apart from
	an amount as committed during the Public	CER carried out as committed
	Hearing as Public Hearing Action Plan.	during Public Hearing.

IX. Environment Management Plan

S.	Environment Management Plan Compliance conditions Reply		
No.	Соприанс	Continuity	жеріу
i.	i. The company shall have a well-laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/ deviation/ violations of the environmental/ forest/ wildlife norms/ conditions. The company shall have defined system of reporting infringements/ deviation/ violation of the environmental/ forest/ wildlife norms/ conditions to all/ or shareholders/ stakeholders. A copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of the six-monthly report.		Company has its well defined Environment Policy duly signed by Directors of the Company; copy of the same is enclosed as Annexure 11.
ii.	A separate Environmenta and company headquart personnel shall be set up Senior Executive, who we head of the organization.	al Cell both at the project ers level, with qualified under the control of the vill directly report to the	Environment management cell has been constituted to deal with environment related matters. Name and designation of the EMC are as follow: Sh. Hansraj Garg (Director) Sh. Ranjit Singla (Plant Head) Sh. Parminder Singh (Maintenance Head)
iii.	environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. The project proponent shall spend a minimum amount of Rs. 184 Lacs towards the capital cost and Rs. 33.5 Lacs/annum towards recurring cost including the environmental monitoring cost for the implementation of EMP as proposed in following EMP plan.		Agreed. Implementation of EMP and other environmental conditions are being complied and details of the same is being submitted with six monthly compliance report. Further, work for pond maintenance and renovation has been undertaken by the Company. Completion Certificate has been obtained from Sarpanch of the said village for undertaking the activity of pond rejuvenation; copy of the
	Environment protection Measures	Capital Recurring Cost Cost (Rs. in (Rs. in lakhs/ year)	same is enclosed as Annexure 10(b).

Air Pollution Control	140	10
(Installation of APCD		
on new Induction		
Furnace along with		
continuous mission		
monitoring system)		
Water Pollution	5	3
Control (Installation		
of STP of capacity 5		
KLD)		
Noise Pollution	10	12 (for
Control (Including		three
cost of landscaping &		years)
green belt and		<i>y</i>
provision of acoustic		
enclosure of DG set		
and ear plugs etc. for		
workers)		
Solid Waste	5	1
Management		
(disposal of domestic		
solid waste, slag &		
hazardous waste)		
Environment	3	5
monitoring &		
Management		
Health, Safety & Risk	5	1
Assessment (Medical		
check-up, ESI & PPE		
kit for workers)		
Rain water recharging	10	1
outside project		
premises		
Miscellaneous	2	0.5
CER activities	4	-
(maintenance of		
school building of		
government primary		
school located in		
Village Shahpur)		
Total	Rs. 184	Rs. 33.5
	lakhs	lakhs

Also, work maintenance of government primary school building located Village in Shahpur has been done. Thanking letter from school principal has been received in this regard; copy of the same is enclosed as Annexure 10(c).

Year-wise progress of implementation of action plan shall be reported to the Ministry/ Regional

	Office along with the Six-Monthly Compliance	
	Report along with the Six-Monthly Compliance	
	Report.	
iv.	Self-environmental audit shall be conducted	Agreed.
	annually. Every three years third-party	
	environmental audit shall be carried out.	
v.	All the recommendations made in the Charter on	Agreed.
	Corporate Responsibility for Environment	
	Protection (CREP) for the plants shall be	
	implemented.	

X. Validity

S. No.	Compliance conditions	Reply
i.	This environmental clearance will be valid for	Agreed. Environment Clearance
	a period of seven years from the date of its	has been granted by SEIAA,
	issue or till the completion of the project,	Punjab vide EC Identification No.
	whichever is earlier.	EC22B008PB110788 dated
		02.03.2022 and is valid till
		01.03.2032 as per the EIA
		Notification & its amendment.

XI. Miscellaneous

	1. Miscellaneous		
S. No.	Compliance conditions	Reply	
i.	The project proponent shall make public the	Advertisement has been published	
	environmental clearance granted for their	in the newspaper regarding grant of	
	project along with the environmental	EC letter; copy of the	
	conditions and safeguards at their cost by	advertisement is enclosed as	
	prominently advertising it at least in two local	Annexure 11.	
	newspapers of the District or State, of which	Designing of the Company's	
	one shall be in the vernacular language within	website is in process. Therefore,	
	seven days and in addition, this shall also be	EC letter will be uploaded on	
	displayed in the project proponent's website	company's website.	
	permanently.		
ii.	The copies of the environmental clearance	Environment Clearance letter has	
	shall be submitted by the project proponents	been submitted to concerned local	
	to the Heads of local bodies, Panchayats and	Departments.	
	Municipal Bodies in addition to the relevant		
	offices of the Government who in turn has to		
	display the same for 30 days from the date of		
	receipt.		
iii.	The project proponent shall upload the status	Designing of the Company's	
	of compliance of the stipulated environment	website is in process. Therefore,	
	clearance conditions, including results of	compliance report along with the	
	monitored data on their website and update		

	the same on half-yearly basis.	data monitored will be uploaded on
	, ,	Company's website.
iv.	The project proponent shall monitor the	Environment data board displayed
	criteria pollutants level namely; PM ₁₀ , SO ₂ ,	at convenient location near main
	NOx (ambient levels as well as stack	gate.
	emissions) or critical sectoral parameters,	Designing of the Company's
	indicated for the projects and display the	website is in process. Therefore,
	same at a convenient location for disclosure	details of the criteria pollutants will
	to the public and put on the website of the	be uploaded on Company's
	company.	website.
sv.	The project proponent shall submit six-	Six monthly compliance report is
	monthly reports on the status of the	being submitted regularly on half
	compliance of the stipulated environmental	yearly basis.
	conditions on the website of the ministry of	Screenshot showing submission of
	Environment, Forest and Climate Change at	compliance report via e-mail for
	environment clearance portal.	period ending 30.09.2023 is
		enclosed as Annexure 12.
vi.	The project proponent shall submit the	Agreed. Form V will be submitted
	environmental statement for each financial	to PPCB.
	year in Form-V to the concerned State	
	Pollution Control Board as prescribed under	
	the Environment (Protection) Rules, 1986, as	
	amended subsequently and put on the website	
	of the company.	
vii.	The project proponent shall inform the	Agreed. Consent to Establish has
	Regional Office of the ministry and PPCB,	been obtained from PPCB prior to
	the date of financial closure and final	establishment of the unit; copy of
	approval of the project by the concerned	the same is enclosed as Annexure
	authorities, commencing the land	3.
	development work and start of production	Further, Consent to Operate has
	operation by the project.	been obtained from PPCB; copy of
		the same is enclosed as Annexure
		4.
viii.	The project authorities must strictly adhere to	Agreed. Stipulations made by the
	the stipulations made by the State Pollution	Punjab Pollution Control Board
	Control Board and the State Government.	and State Government will be
		followed strictly.
ix.	The project proponent shall abide by all the	Agreed. The same are being
	commitments and recommendations made in	followed.
	the EIA/ EMP report, commitment made	
	during Public Hearing and also that during	
	their presentation to the SEAC and SEIAA.	
х.	No further expansion or modifications in the	Agreed. If any changes or further
	project shall be carried out other than those	expansion will be done, then fresh

	permitted in this EC without prior approval	application will be submitted to
	of SEIAA. In case of deviation or alterations	SEIAA, Punjab.
	in the project proposal from those submitted	
	to the Ministry/ SEIAA for clearance, a fresh	
	reference shall be made to the Ministry/	
	SEIAA, as applicable, to assess the adequacy	
	of conditions imposed and to add additional	
	environmental protection measures required,	
	if any.	
xi.	The Regional Office, MoEF&CC,	Agreed. Full cooperation will be
	Chandigarh, Punjab Pollution Control Board	given to the officers.
	and SEIAA/ SEAC members nominated for	
	the purpose shall monitor compliance of the	
	stipulated conditions. The project authorities	
	should extend full cooperation to the	
	officer(s) entrusted with this monitoring by	
	furnishing the requisite data/ information/	
	monitoring reports.	

XII. Specific Conditions decided during the meeting of SEAC:

S. No.	Compliance conditions	Reply
i.	The project proponent shall install Side Suction Hood followed by Pulse-jet Bag filter with offline cleaning technology as APCD as per the amount indicated in the Environment Management Plan. Further, APCD of flow rate 60,000 m ³ /hr. for 2 no. proposed	Agreed. Bag filter house is installed as APCD as per the design approved by Punjab State Council for Science & Technology, Chandigarh; copy of the completion certificate is enclosed
	induction furnaces (12.5 TPH each) should be installed.	as Annexure 8.
ii.	The project proponent shall install 24x7 continuous online SPM monitoring system at the inlet & outlet of APCD to monitor and achieve the suspended particulate matter (SPM) emission standards as prescribed by CPCB/SPCB.	Continuous emission monitoring system has been installed on Induction Furnaces. Photographs of the same are enclosed as Annexure 2 .
iii.	The project proponent shall submit monthly summary report of continuous stack emission (inclusive of data of continuous SPM monitoring at inlet & outlet of APCD before stack) and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality/ fugitive emissions to Regional Office of MoEF&CC, Zonal	Agreed. Test reports of monitoring is submitted to RO, MoEF&CC, Chandigarh, SEIAA Punjab and RO, PPCB along with six monthly compliance report.

	office of CPCB and Regional Office of SPCB	
	_	
	along with six-monthly monitoring report.	
iv.	The project proponent shall obtain NOC from CGWA for abstraction of ground water @ 59.5 KLD to meet the requirement of Industrial, domestic & green belt.	As per the latest Notification, CGWA is not processing ground water applications for Punjab State. Consequently, Punjab
	muustriai, domestie & green beit.	Ground Water Regulation & Development Authority (PWRDA) has been constituted to grant NOC's for abstraction of ground water. Thus, permission has been obtained from PWRDA regarding abstraction of ground water; copy of the same is enclosed as Annexure 5.
v.	The project proponent shall construct rain	Rain water recharging done outside
٧.	water tank of capacity 10 KLD to store rain	of project premises by adopting
	water run off generated from the roof top	pond located in the Village Salana,
	during monsoon season within its premises.	Jiwan Singh Wala has been
	during monsoon season within its premises.	adopted and NOC has been
		obtained from Sarpanch of the
		village; copy of the same is
		enclosed as Annexure 10(a).
		Accordingly, work for pond
		maintenance and renovation has
		been undertaken by the Company.
		Appreciation letter has been
		obtained from Sarpanch of the said
		village for undertake of pond
		rejuvenation activity and copy of
		the same is enclosed as Annexure
		10(b).
vi.	The project proponent shall dispose of slag @	Agreed. Slag generated from the
	14.5 TPD as per the agreement made with the	industrial unit given to tiles/block
	interlocking tile manufacturing units	manufacturing units for co-
		processing or used for levelling
		purpose.
vii.	The project proponent shall dispose of APCD	Agreement has been done with
	dust @ 1.2 TPD to M/s Madhav KRG Ltd.	authorized vendor i.e. Jogindra
		Castings Pvt. Ltd. for disposal of
		APCD dust; copy of the same is
		enclosed as Annexure 9.

viii.	The project proponent shall minimize the	Agreed. Water consumption is kept
	water consumption in the steel plant complex	minimum. The domestic
	by segregation of used water, practicing	wastewater is being treated and
	cascade use and by recycling treated water.	reused within project premises.
ix.	The project proponent shall provide STP of	1 0 1
17.		effluent from the unit. Only,
	05 KLD capacity for treatment of waste water	· 1
	& reutilization of the treated water for non-	domestic wastewater is generated
	portable use so as to achieve the zero liquid	which is treated in already installed
	discharge condition as per the III (iv) of OM	STP at parent company "Shree
	dated 09.08.2018 issued by the MoEF&CC	Ganesh Edibles Pvt. Ltd." &
	for such units	reused within project premises.
х.	The project proponent shall reuse of cooling	Agreed. Cooling blow down is
	tower blow down, simultaneously ensuring	used for quenching purpose.
	the standards prescribed for such purge	
	waters. If required, necessary arrangements	
	shall be made to keep this waste stream within	
	the parameters required for reuse.	
xi.	The project proponent shall monitor the	Agreed. Monitoring of ground
	Ground water for heavy metals in addition to	water is being done on half yearly
	routine parameters pre-monsoon and post-	basis.
	monsoon. At least 3 samples i.e. one from	
	within the premises and two from outside the	
	premises of the project shall be taken.	
xii.	The project proponent shall reserve land for	Agreed. Areas for loading,
	loading or unloading of raw material,	unloading, storage of raw
	products, slag, hazardous waste as well as for	materials, finished products, slag
	storage of these materials and the area to be	storage and hazardous waste etc.
	reserved for parking. The area to be reserved	are provided as per the layout plan.
	by considering the time required for loading	are provided as per the layout plan.
	and unloading of vehicles for respective	
	activities and minimum/ maximum period for	
	which storage of the above material is	
	required in the premises. The areas for the	
	respective activities to be marked on the	
	layout plan.	
xiii.	The project proponent shall comply with the	_
	standard operating procedures and up-	followed.
	gradation of suction and control arrangement	
	for the secondary emissions as prescribed by	
	the State Pollution Control Board or by	
	CPCB/MoEF&CC	
xiv.	Whole of the vehicle movement area as well	Agreed. All internal roads are
	as approach road to the gate/ weighing bridge	paved.
	shall be paved with pucca/ metalled/ cement	

	concrete road to control the dust emissions			
	expected from the vehicle movement.			
XV.	The vehicles to be used for loading/unloading	Adequate parking area has been		
	purposes shall not be parked along the	provided within project premises to		
	roadside to avoid traffic congestion and a	avoid traffic congestion.		
	dedicated parking place to be provided for the			
	same.			
xvi.	The project proponent shall adopt green	Agreed.		
	technologies to conserve water & energy.			
	Also, provide abrasive resistant fire bricks in			
	the crucibles to reduce the periodic			
	maintenance & disposal of discarded fire			
	bricks.			
xvii.	The project proponent shall use natural gas (if	Agreed. Use of natural gas will be		
	available) as substitute fuel wherever possible	encouraged, when available.		
	in the existing industry/ for the expansion			
	project.			
xviii.	The project proponent shall take necessary	Agreed.		
	action w.r.t. the following:			
	a) Recovery of iron from slag before	a) Recovery of iron slag is done		
	disposing of it.	within project premises.		
	b) Identify the areas for utilization of slag	b) Remaining given to tiles/block		
	in a scientific manner and its usage in	manufacturing unit for co-		
	cement/ construction industry/ road	processing or used for levelling		
	laying etc.	purpose.		

XIII. Additional Conditions:

S. No.	Compliance conditions	Reply
i.	The Project Proponent shall develop green	Development of green belt has
	belt in 33% of the total land area with native	been initiated by planting the
	tree species (having canopy type structure and	native species. Photographs of the
	especially trees, and not grass) before the	same is enclosed as Annexure 2 .
	completion of the project. The greenbelt shall	
	inter alia cover the entire periphery of the unit	
	provided that the number of trees to be	
	planted should not be less than one tree per 80	
	sqm of the total project area. The canopy trees	
	shall also be planted around the parking area	
	to provide shade to the parked vehicles.	
ii.	The project proponent shall plant tall saplings	Development of green belt has
	having height not less than 6 ft. The	been initiated by planting the
	proponent shall make adequate provision of	native species. Photographs of the
	funds for raising the plantation and	same is enclosed as Annexure 2.

subsequent maintenance for three	vears in the
Environment Management Plan.	years in the
iii. The project proponent shall progress of developing the green	
six-monthly compliance report.	native species. Photographs of the
	same is enclosed as Annexure 2.
	and its progress is being submitted
	with six monthly compliance
	report.
iv. The Project Proponent shall in	
monitoring system at inlet as we	
outlet of each APCD for monitor	
v. The Project Proponent sha	
compliance of the action plan	
address the public hearing issues	
the six-monthly compliance re	_
condition on Parivesh portal.	uploaded on Parivesh Portal. Copy
	of the screenshot showing the same
	is enclosed as Annexure 14.
12. The SEIAA reserves the right	
additional conditions if found r	
subsequent stages and the project	
shall implement all the said con	
time-bound manner. SEIAA ma	
suspend the environmental clear	
implementation of any of conditions is not found to be satis	
13. Concealing factual data or sul	
false/ fabricated data and failure	
with any of the conditions ment	1 0
may result in withdrawal of this cl	
attract action under the provis	
Environment (Protection) Act, 19	
	vironmental Not applicable, as 30 days' time
clearance shall lie with the Nat	
Tribunal, if preferred, within a p	1
days as prescribed under Sectio	
National Green Tribunal Act, 201	
15. The above conditions will be enfo	
alia under the provisions of	
(Prevention & Control of Poll	
1974, the Air (Prevention &	
Pollution) Act, 1981, the E	Environment
(Protection) Act, 1986, the Hazar	rdous Waste

	(Management, Handling and Transboundary	
	Movement) Rules, 2016, the Public Liability	
	Insurance Act, 1991 read with subsequent	
	amendments therein and any other orders	
	passed by the Hon'ble Supreme Court of	
	India/ High Courts and any other Court of	
	Law relating to the subject matter.	
16.	This issues with the approval of the	Agreed.
	Competent Authority.	_

ENVIRONMENTAL CLEARANCE

Pro-Active and Responsive Facilitation by Interactive, Single-Window Hub and Virtuous Environmental





Government of India Ministry of Environment, Forest and Climate Change (Issued by the State Environment Impact Assessment Authority(SEIAA), Punjab)

To,

The Director

M/S SG METALS AND STEELS INDIA PVT. LTD.

Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Mandi Gobindgarh, Distt. Fatehgarh Sahib, Punjab -147301

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam.

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/PB/IND/63190/2021 dated 01 Feb 2022. The particulars of the environmental clearance granted to the project are as below.

1. EC	: Identifica	ition No.
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2. File No.

3. **Project Type**

4. Category

5. Project/Activity including Schedule No.

6. Name of Project

EC22B008PB110788

SEIAA/PB/IND/2022/EC/03

New

B1

3(a) Metallurgical industries (ferrous &

non ferrous)

Proposed Steel manufacturing unit namely "M/s SG Metals and Steels India Pvt. Ltd." at Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Mandi Gobindgarh, Distt. Fatehgarh Sahib,

Punjab.

Punjab

Name of Company/Organization 7.

M/S SG METALS AND STEELS INDIA

PVT. LTD.

8. **Location of Project**

9. **TOR Date**

23 Jul 2021

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 02/03/2022

(e-signed) Rajesh Dhiman, IAS **Member Secretary** SEIAA - (Punjab)



Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH.Please quote identification number in all future correspondence.

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This has reference to your online proposal no. SIA/PB/IND/63190/2020 dated 01.02.2022 for environmental clearance to the above-mentioned project.

- State Environment Impact Assessment Authority (SEIAA), Punjab has examined the proposal for establishment of steel manufacturing unit namely M/s SG Metals and Steels India Pvt. Ltd. having production capacity of 1,55,000 TPA of Ingots/ Billets or 1,50,000 TPA of Strips/Bars by installing 2 x 12.5 TPH of Induction Furnaces (IFs) and a Rolling Mill at Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Distt. Fatehgarh Sahib, Punjab. The project is covered under category 'B1' of activity 3 (a); 'Metallurgical Industries (Ferrous & Non-Ferrous)' as per the Schedule appended to the EIA Notification 14.09.2006 and its subsequent amendments and requires appraisal at State level.
- 3) State Environment Impact Assessment Authority (SEIAA), Punjab has granted Terms of Reference (TOR) vide letter no. SEIAA/MS/2021/4578 dated 23.07.2021 to the project proponent. Punjab Pollution Control Board has conducted the public hearing for the project on 12.10.2021.
- The proposal has been appraised as per the procedure prescribed under the provisions of EIA Notification 14.09.2006 on the basis of mandatory documents enclosed with application viz Form-2, EIA, EMP and additional documents and subsequent presentation /clarifications made by the project proponent and his consultant to the observations of SEIAA and SEAC.
- As per the report of Punjab Pollution Control Board sent by vide letter no. 26277 dated 10.12.2021, no construction activity has been started at the site and the proposed site of the industry conforms to general siting guidelines laid down by the Board vie circular No EE(Mega)/2013/19650-19761 dated 30.01.2013.
- This is a new project. The details of the project, as per the application and documents/ presentation submitted by the project proponent and also as informed during the meetings of SEAC/SEIAA are as under:

Sr.	Item	Details 1 Detail			
No.					
1.	Name & Location of	M/s SG Metals and Steels India Pvt. Ltd.			
	the project	Village Shahpur, Khanna-Amloh Road,			
		Tehsil Amloh, Distt. Fatehgarh Sahib, Punjab			
2.	Nature of project	Fresh EC			
3.	Latitude & Longitude	A: 30°39'17.13"N, 76°13'57.75"E			
		B: 30°39'17.09"N, 76°14'1.00"E			
		C: 30°39'17.62"N, 76°14'1.07"E			
		D: 30°39'17.56"N, 76°14'4.37"E			
		E: 30°39'25.36"N, 76°14'4.70"E			
		F: 30°39'25.37"N, 76°14'5.06"E			
		G: 30°39'15.06"N, 76°14'4.88"E			

		H: 30°39'15.17"N, 76°13'57.78"E					
4.	Project/activity covered	(a) B-1 (b) Metallurgical Industries (Ferrous & Non-ferrous) & Schedule 3(a) as per EIA notification-2006.					
5.	Classification/Land use pattern as per Master Plan	Industr	Industrial Zone.				
6.	Cost of the project	Rs. 26.4	12 Crores				
7.	Plot Area Details	Sr. No.	Description	Area (in sqm)			
		1.	Total Plot Area		16661.71		
		2.	Proposed covered area		6,733.27		
		3.	Other covered areas		177.03		
	5	4.	Passage & Staff parking area	N.	4444.69		
		5	Open and other areas		1,936.80		
8.	Green Area Details	1.	Green area inside the industrial unit (@ 20.22%)		3,369.88 sqm		
	7	2.	Green area outside the industrial unit (@13%)		2172.39 sqm		
	9%		Total Green Area (33.22 %)	The same	5,542.27 sqm		
9.	Raw Material details	Raw N	Materials		Proposed (TPA)		
	C/	MS Sc	rap & Ferro Alloys		1,70,500		
10.	Production Capacity	Produ	ict Name		Proposed (TPA)		
	details	Steel	Ingots/Billets		1,55,000		
		or			or		
		Strips		1	1,50,000		
11.	Details of major	Descri	•		pacity		
	productive	CCM 03			12.5 TPH		
	machinery/ plant				No.		
	Scrap Processing Ma		Rolling Mill		01 No.		
		Others			proposed.		

12.	Details of technology	Details o	f APCD/S	ТР	Tec	chnology	
12.	proposed for control of emissions & effluents generated from project	Details of APCD/STP APCD attached with Induction Furnaces of capacity 2 x 12.5 TPH STP of capacity 5 KLD		Separate side suction hood followed by Pulse Jet Bag Filter of Capacity 60000 CMH each with offline cleaning technology and stack height of 30 m as per design provided by PSCST, Chandigarh MBBR			
13.	a) Manpower Req.b) No. of working days	100 350 days	< 2a f	3			
14.	Breakup of Water Requirements & its source in Operation Phase	Description Domestic	: Water [Total Requirement 4.5 KLD	
	Pilase	Cooling (Makeup water) Green Area Water demand Total			t l	40 KLD 18.5 KLD 63 KLD	
		Source: 5 remaining				t from ground water and vater.	
15.	Waste water generation & its	Descripti		posed		Mitigation Measures/Remarks	
	disposal Arrangement in Operation Phase	Industria Effluent Domestic		KLD	No generation of industrial effluent Will be treated in STP or		
		o _{tect}	s if S	she i	Cap	pacity 05 KLD & same will used in cooling purposes.	
16.	Hazardous Waste	Waste Ca	ategory	Propo	sed	Disposal	
	Generation details &	35.1; Flue	_	1.2 TP		' '	
	their storage, utilization and its disposal.	cleaning residue 420 Ti		PA	processors		
17.	Solid Waste generation and its	Details	Unit	Total Quanti	tv	Disposal method	
	mode of disposal	Slag	TPD	14.5 TP	-	Sent to M/s Ganpati Tiles for which agreement has been made.	

18.	Energy requirements	a. 13000 KVA energy will be taken from the Captive Power			
	& savings	Plant to be installed by M/s Shree Ganesh Edibles (P)			
		Ltd.			
		b. Energy Saving measures:			
		i) LEDs will be used in place of CFL			
		ii) Energy efficient Induction Furnaces and other			
		machinery will be installed			

- 7) As per the undertaking submitted by Project Proponent, the proposal neither requires approval/clearance under the Forest (Conservation) Act,1980 nor under the Wildlife (Protection) Act,1972. Also, no litigation is pending in respect of the land on which the project is to be developed.
- The SEAC, constituted under the provision of the EIA Notification, 2006 and comprising of Experts Members/domain experts in various fields, has examined the proposal submitted by the project proponent in desired form along with the EMP report prepared and submitted by the Consultant accredited by the QCI/NABET on behalf of the project proponent in its 211th meeting held on 09.02.2022. The SEAC noted that the project proponent has given undertaking that the data and information given in the application and enclosures are true to the best of his knowledge and belief and no information has been suppressed in the report. If any part of data/information submitted is found to be false/misleading at any stage, the project may be rejected and Environmental Clearance given, if any, may be revoked at the risk and cost of the project proponent.
- 9) The Committee noted that the project proponent has provided adequate and satisfactory clarifications to the observations raised by it. Therefore, the Committee decided to forward the case to the SEIAA with the recommendation to grant Environmental Clearance for establishment of steel manufacturing unit namely M/s SG Metals and Steels India Pvt. Ltd. having production capacity of 1,55,000 TPA of Ingots/ Billets or 1,50,000 TPA of Strips/Bars by installing 2 x 12.5 TPH of Induction Furnaces (IFs) and a Rolling Mill at Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Distt. Fatehgarh Sahib, Punjab as per the details mentioned in the application proposal & subsequent presentation /clarifications made by the project proponent and his consultant
- The case was lastly considered by the SEIAA in its 201st meeting held on 22.02.2022 wherein SEIAA observed that the case stands recommended by SEAC. The Authority looked into all the aspects of the project proposal in detail and was satisfied with the same. Therefore, the Authority decided to grant the Environmental Clearance for establishment of steel manufacturing unit namely M/s SG Metals and Steels India Pvt. Ltd. having production capacity of 1,55,000 TPA of Ingots/Billets or 1,50,000 TPA of Strips/Bars by installing 2 x 12.5 TPH of Induction Furnaces (IFs) and a Rolling Mill at Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Distt. Fatehgarh Sahib, Punjab as per the details mentioned in Form 2, EIA report and subsequent presentation /clarifications made by the project

proponent and his consultant with proposed measures, conditions as proposed by SEAC in addition to the proposed measures.

11) Accordingly, SEIAA, Punjab hereby accords Environmental Clearance to the aforesaid project under the provisions of EIA Notification dated 14.09.2006 and its subsequent amendments subject to proposed measures and strict compliance of terms and conditions as follows:

I. Statutory compliance:

- i. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
- ii. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- iii. The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report. (in case of the presence of schedule-I species in the study area)
- iv. The project proponent shall obtain Consent to Establish/ Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned Punjab Pollution Control Board.
- v. The project proponent shall obtain the necessary permission from the Central Ground Water Authority/competent authority concerned, in case of drawl of groundwater and also in case of drawl of surface water required for the project. In case of non-grant of permission by CGWA for ground water abstraction, the industry shall make alternative arrangements by using surface water or treated city sewage effluent after obtaining permission from the competent authority.
- vi. The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.
- vii. The project proponent shall comply with the siting criteria, standard operating practices, code of practice and guidelines if any prescribed by the SPCB/CPCB/MoEF&CC for such type of units.
- viii. The project proponent shall comply with the CLU conditions imposed by the competent authority, if any.

II. Air quality monitoring and preservation

- i. The project proponent shall install 24x7 continuous emission monitoring system at the inlet as well as at the outlet (stack) of each APCD to monitor the SPM concentration with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (E) dated 31st March 2012 (applicable to IF/EAF) as amended from time to time; S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time) and connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- ii. The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- iii. The project proponent shall install a system to carry out Manual Ambient Air Quality monitoring for parameters relevant to the main pollutants released (e.g. PM₁₀ and PM_{2.5}in reference to PM emission, and SO₂ and NOx in reference to SO₂ and NOx emissions) within and outside the plant area (at least at four locations one within and three outside the plant area at an angle of 120° each), covering upwind and downwind directions.
- iv. The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality/ fugitive emissions to the Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.
- v. Appropriate Air Pollution Control (APC) system shall be provided for all the dustgenerating points including fugitive dust from all vulnerable sources.
- vi. The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.
- vii. Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, etc. regularly.
- viii. Recycle and reuse of iron ore fines, coal and coke fines, lime fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after briquetting/ agglomeration should be ensured.
 - ix. The project proponent shall use leak-proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.
 - x. The project proponent shall provide covered sheds for raw materials like scrap and sponge iron, lump ore, coke, coal, etc.
 - xi. The project proponent shall provide primary and secondary fume extraction system at all melting furnaces.

xii. Design and implementation of the ventilation system for adequate air changes as per the ACGIH document for all tunnels, motor houses, Oil Cellars should be ensured.

III. Water quality monitoring and preservation

- The project proponent shall monitor regularly ground water quality at least twice a year (pre and post-monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.
- ii. The project proponent shall adhere to 'Zero Liquid Discharge'.
- iii. STP of 05 KLD shall be provided for treatment of domestic wastewater to meet the prescribed standards.
- iv. Garland drains and collection pits shall be provided for each stock pile to arrest the runoff in the event of heavy rains and to check the water pollution due to surface run off.
- v. The project proponent shall practice rainwater harvesting to the maximum possible extent. For this, a pond at Village- Salana, Jiwan Singh Wala has been adopted. As an additional safety measure, the stream carrying waste water of the village shall be diverted in one corner of Phytorid plants trench (designed based on the technology developed by CSIR-NEERI's) divided into different parts, the overflow of each chamber shall be allowed to enter into another chamber which will ultimately lead to the purification of water and collected into the pond to avoid any contamination of ground water aquifer. Pond water will percolate through natural strata (without injection) to augment the ground water and remaining water shall be used for irrigation purposes by pumping method in the nearby fields.
- vi. A tank of 10 KLD shall be constructed for inside rain water harvesting using roof top of the project site.
- vii. The project proponent shall make efforts to minimize water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.

IV. Noise monitoring and prevention

- Noise level survey shall be carried as per the prescribed guidelines and the report in this
 regard shall be submitted to the Regional Officer of the Ministry as a part of six-monthly
 compliance report.
- ii. The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.

V. Energy Conservation measures

i. The project proponent shall practice hot charging of slabs and billets/blooms as far as possible.

- ii. The project proponent shall provide solar power generation on rooftops of buildings, solar light system for all common areas, street lights, parking around project area and maintain the same regularly.
- iii. The project proponent shall provide LED lights in their offices and residential areas.

VI. Waste management

- i. Used refractories shall be recycled as far as possible.
- ii. 100% utilization of fly ash shall be ensured. All the fly ash shall be provided to cement and brick manufacturers for further utilization and Memorandum of Understanding in this regard shall be submitted to the Ministry's Regional Office.
- iii. The waste oil, grease and other hazardous waste shall be disposed of as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.
- iv. Kitchen waste shall be composted or converted to biogas for further use.

VII. Green Belt

i. Green belt shall be developed in an area of 5542.28 sqm (equal to 33% of the plant area) with native tree species in accordance with SEIAA guidelines. Total 831 trees (minimum 6 feet height) of indigenous species such as Neem, Drek, Kusum, Kadam, Banyan, Peepal, Amaltas, Arjun, Chakarasia etc will be planted.

VIII. Public hearing and Human health issues

- i. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- ii. The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act.
- iii. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- iv. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
- v. The project proponent shall carry out the activities apart from CER activities and spent an amount as commuted during the public hearing as per the public hearing action plan.

IX. Environment Management Plan

 The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any

- infringements/deviation/violation of the environmental/ forest/ wildlife norms/conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions to all / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- ii. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of Senior Executive, who will directly report to the head of the organization.
- i. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. The project proponent shall spend a minimum amount of Rs 184 Lacs towards the capital cost and Rs 33.5 Lacs/annum towards recurring cost including the environmental monitoring cost for the implementation of EMP as proposed in following EMP plan.

S. No.	Environmental Protection Measures	Capital Cost	Recurring Cost
	1.19	(Rs. in lakhs)	(Rs. in lakhs/year)
1.	Air Pollution Control (Installation of air pollution control device along with OCMS)	140	10
2.	Water Pollution Control (Installation of STP of capacity 5 KLD)	5	3
3.	Noise Pollution Control (Development of green belt and ear plugs etc. to workers)	10	12 (for three years)
4.	Solid Waste Management (management & disposal of domestic solid waste, slag, boiler ash and Hazardous waste)	195	1
5.	Environment Monitoring & Management	3	5
6.	Health, Safety & Risk Assessment (Medical check-up, ESI and PPE kit for workers)	5	1
7.	Rain Water Recharging outside the project premises (pond adoption)	10	1
7.	Miscellaneous	2	0.5
8	CER Activity (Maintenance of school building of	4	-

Total	Rs. 184 lakhs	Rs. 33.5 lakhs
Village Shahpur)		
Government Primary School located in		

Year-wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report along with the Six-Monthly Compliance Report.

- iii. Self-environmental audit shall be conducted annually. Every three years third-party environmental audit shall be carried out.
- iv. All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants shall be implemented.

XI. Validity

i) This environmental clearance will be valid for a period of seven years from the date of its issue or till the completion of the project, whichever is earlier

XII. Miscellaneous

- The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition, this shall also be displayed in the project proponent's website permanently.
- ii) The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iii) The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- iv) The project proponent shall monitor the criteria pollutants level namely; PM10, S02, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.
- v) The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the Ministry of Environment, Forest and Climate Change at environment clearance portal.
- vi) The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.

- vii) The project proponent shall inform the Regional Office of the Ministry and PPCB, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- viii) The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- ix) The project proponent shall abide by all the commitments and recommendations made in the EIA /EMP report, commitment made during Public Hearing and also that during their presentation to the SEAC and SEIAA.
- x) No further expansion or modifications in the project shall be carried out other than those permitted in this EC without prior approval of SEIAA. In case of deviation or alterations in the project proposal from those submitted to the Ministry/SEIAA for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- xi) The Regional Office, MoEF&CC, Chandigarh, Punjab Pollution Control Board and SEIAA/ SEAC members nominated for the purpose shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) entrusted with this monitoring by furnishing the requisite data/information/monitoring reports.

XIII. Specific Conditions decided during the meeting of SEAC:

- i) The project proponent shall install Side Suction Hood followed by Pulse-jet Bag filter with offline cleaning technology as APCD as per the amount indicated in the Environment Management Plan. Further, APCD of flow rate 60,000 m3/hr for 2no. proposed induction furnaces (12.5TPH each) will be installed.
- ii) The project proponent shall install 24x7 continuous online SPM monitoring system at the inlet & outlet of APCD to monitor and achieve the suspended particulate matter (SPM) emission standards as prescribed by CPCB/SPCB.
- iii) The project proponent shall submit monthly summary report of continuous stack emission (inclusive of data of continuous SPM monitoring at inlet & outlet of APCD before stack) and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality/ fugitive emissions to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.
- iv) The project proponent shall obtain NOC from CGWA for abstraction of ground water @ 59.5 KLD to meet the requirement of Industrial, domestic & green belt.
- v) The project proponent shall construct rain water tank of capacity 10KLD to store rain water run off generated from the roof top during monsoon season within its premises.

- vi) The project proponent shall dispose of slag @ 14.5 TPD as per the agreement made with the interlocking tile manufacturing units.
- vii) The project proponent shall dispose of APCD dust @ 1.2 TPD to M/s Madhav KRG Ltd.
- viii) The project proponent shall minimize the water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.
- ix) The project proponent shall provide STP of 05 KLD capacity for treatment of waste water & reutilization of the treated water for non- portable use so as to achieve the zero liquid discharge condition as per the III (iv) of OM dated 09.08.2018 issued by the MoEF&CC for such units.
- x) The project proponent shall reuse of cooling tower blow down, simultaneously ensuring the standards prescribed for such purge waters. If required, necessary arrangements shall be made to keep this waste stream within the parameters required for reuse.
- xi) The project proponent shall monitor the Ground water for heavy metals in addition to routine parameters pre-monsoon and post monsoon. At least 3 samples i.e. one from within the premises and two from outside the premises of the project shall be taken.
- xii) The project proponent shall reserve land for loading or unloading of raw material, products, slag, hazardous waste as well as for storage of these materials and the area to be reserved for parking. The area to be reserved by considering the time required for loading and unloading of vehicles for respective activities and minimum/maximum period for which storage of the above material is required in the premises. The areas for the respective activities to be marked on the layout plan.
- xiii) The project proponent shall comply with the standard operating procedures and upgradation of suction and control arrangement for the secondary emissions as prescribed by the State Pollution Control Board or by CPCB/MoEF&CC.
- xiv) Whole of the vehicle movement area as well as approach road to the gate /weighing bridge shall be paved with pucca/metalled / cement concrete road to control the dust emissions expected from the vehicle movement.
- xv) The vehicles to be used for loading/unloading purposes shall not be parked along the roadside to avoid traffic congestion and a dedicated parking place to be provided for the same.
- xvi) The project proponent shall adopt green technologies to conserve water & energy. Also, provide abrasive resistant fire bricks in the crucibles to reduce the periodic maintenance & disposal of discarded fire bricks.
- xvii) The project proponent shall use natural gas (if available) as substitute fuel wherever possible in the existing industry/ for the expansion project.

- xviii) The project proponent shall take necessary action w.r.t. the following:
 - a) Recovery of iron from slag before disposing of it.
 - b) Identify the areas for utilization of slag in a scientific manner and its usage in cement/construction industry/road laying etc.

XIV. Additional Conditions:

- i. The Project Proponent shall develop green belt in 33% of the total land area with native tree species (having canopy type structure and especially trees, and not grass) before the completion of the project. The greenbelt shall inter alia cover the entire periphery of the unit provided that the number of trees to be planted should not be less than one tree per 80 sqm of the total project area. The canopy trees shall also be planted around the parking area to provide shade to the parked vehicles.
- ii. The project proponent shall plant tall saplings having height not less than 6 ft. The proponent shall make adequate provision of funds for raising the plantation and subsequent maintenance for three years in the Environment Management Plan.
- iii. The project proponent shall submit the progress of developing the green belt in the six-monthly compliance report.
- iv. The Project Proponent shall install online monitoring system at inlet as well as at the outlet of each APCD for monitoring SPM.
- v. The Project Proponent shall submit compliance of the action plan proposed to address the public hearing issues along with the six-monthly compliance report of EC condition on Parivesh portal
- 12) The SEIAA reserves the right to stipulate additional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time bound manner. SEIAA may revoke or suspend the environmental clearance if implementation of any of the above conditions is not found to be satisfactory.
- 13) Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2016, the Public Liability Insurance Act, 1991 read with subsequent amendments therein and any other orders passed

by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.

16) This issues with the approval of the Competent Authority.

(Rajesh Dhiman, IAS) Member Secretary, SEIAA

Through Parivesh

Copy to: -

- 1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
- 2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
- 3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized Officer of the project proponent is as under:

a) Name of th<mark>e applicant : Sh. Pune</mark>et G<mark>a</mark>rg, Director

b) Mobile No. : 98761-00025

c) Email Id : <u>sgmetalsandsteels@gmail.com</u>

d) Email ID of Env. Consultant : md@ecoparyavaran.in

- 4. The Deputy Commissioner, Fatehgarh Sahib
- 5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi
- 6. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001
- 7. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.
- 8. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
- 9. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003
- 10. Parivesh Portal/Record File.

(Rajesh Dhiman, IAS)
Member Secretary, SEIAA
E-mail: seiaapb2017@gmail.com

E-mail. <u>Seidapuzut/@gmail.com</u>

PROJECT PHOTOGRAPHS









Photographs showing Project Premises



Photographs showing Parking Area





Photographs showing Fire extinguisher



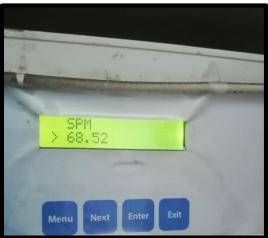




Photographs showing green area







Photographs showing AAQMS & SPM analyzer



Photograph showing First-Aid box



PUNJAB POLLUTION CONTROL BOARD

Invest Punjab, PBIP, Udyog Bhawan, Sector 17, Chandigarh. Website:- www.ppcb.gov.in

Registered/Speed Post

Date:

Industry Registration ID:

Office Dispatch No:

O22FGS578027

Application No:

18128331

To,

Hans Raj Garg

Khewat/khatoni No 178/307,198/334 Hadbast No 7

Mandigobindgarh, Fatehgarhsahib-147301

Subject:

Grant of "Consent to Establish" (NOC) for an industrial unit u/s 25 of Water (Prevention & Control of

Pollution) Act, 1974 and u/s 21 of Air (Prevention & Control of Pollution) Act, 1981.

With reference to your application for obtaining fresh 'Consent to Establish'(NOC) an industrial plant u/s 25 of Water (Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air (Prevention & Control of Pollution) Act, 1981, you are, hereby, permitted to establish the industrial unit to discharge the effluent(s) & emission(s) arising out of your premises subject to the Terms and Conditions as specified in this Certificate.

1.Particulars of Consent to Establish (NOC) granted to the Industry

C 4:Casta No	CTE/Fresh/FGS/2022/18128331
Certificate No.	10/03/2022
Date of issue :	09/03/2023
Date of expiry:	Fresh
Certificate Type:	

2. Particulars of the Industry

Name & Designation of the Applicant	Hans Raj Garg, (Director)	
Address of Industrial premises	Sg Metals And Steels India Pvt Ltd, Vill. Shahpur, Khanna-amloh Road, Tehsil Amloh, Mandi Gobindgarh, Distt. Fatehgarh Sahib, Amloh,Fatehgarh Sahib-147301	
Capital Investment of the Industry	3564.01 lakhs	
	Orange	
Category of Industry Type of Industry	2063-Steel and steel products using various furnaces like blast furnace/open hearth furnace/induction furnace/arc furnace/submerged arc furnace /basic oxygen furnace /hot rolling reheated furnace	
To a Color To Lordon	Large	
Scale of the Industry	Fatehgarh Sahib	
Office District Consent Fee Details	Rs. 56400/- vide UTR no. N032221815106284 dated 02/02/2022.	
Raw Materials (Name with quantity per day)	MS Scrap & Ferro Alloys @487Metric Tonnes/Day	

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Sg Metals And Steels India Pvt Ltd, Vill. Shahpur, Khanna-amloh Road, Tehsil Amloh, Mandi Gobindgarh, Distt. Fatehgarh Sahib, Amloh, Fatehgarh Sahib, 147301

roducts (Name with quantity per day)	Steel Ingots / Billets @443Metric Tonnes/Day Or Strips / Bars @429Metric Tonnes/Day
(A) we with quantity per day)	As per the application form.
By-Products, if any,(Name with quantity per day)	As per the application form.
Details of the machinery and processes Details of the Effluent Treatment Plant	Domestic Effluent @3.6 KLD - Sewage Treatment Plant (STP) of capacity 5 KLD.
Mode of Disposal of Effluent	Treated domestic effluent @ 3.6 KLD - Onto land for plantation within premises and for cooling water makeup, after treatment in STP of capacity 5 KLD
Standards to be achieved under Water (Prevention & Control of	As prescribed by the CPCB/Board/ MoEF&CC.
Pollution) Act, 1974 Sources of emissions and type of pollutants	Induction Furnace -1 of capacity 12.5 T/head - SPM Induction Furnace -2 of capacity 12.5 T/head - SPM
Mode of disposal of emissions with stack height	Induction Furnace -1 of capacity 12.5 T/hea - Stack of height 30m AGL Induction Furnace -2 of capacity 12.5 T/hea - Stack of height 30m AGL
Quantity of fuel required in TPD	Induction Furnace -1 of capacity 12.5 T/hea - Electrically operated Induction Furnace -2 of capacity 12.5 T/hea - Electrically operated
Type of Air Pollution Control Devices to be installed	Induction Furnace -1 of capacity 12.5 T/hed - Bag Filter House as APCD Induction Furnace -2 of capacity 12.5 T/hed - Bag Filter House as APCD
Standars to be achieved under Air (Prevention & Control of Pollution, Act, 1981	CT /P 1/

11/03/2022

(Guneet Sethi) Environmental Engineer

For & on behalf

(Punjab Pollution Control Board)

Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please:

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Sg Metals And Steels India Pvt Ltd, Vill. Shahpur, Khanna-amloh Road, Tehsil Amloh, Mandi Gobindgarh, Distt. Fatehgarh Sahib, Amloh, Fatehgarh Sahib, 147301

- 1. Senior Environmental Engineer, Zonal Office-2, Patiala
- 2, Environmental Engineer, Regional Office, Fatehgarh Sahib.

11/03/2022

(Guneet Sethi) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)



"This is computer generated document from OCMMS by PPCB"

Sg Metals And Steels India Pvt Ltd, Vill. Shahpur, Khanna-amloh Road, Tehsil Amloh, Mandi Gobindgarh, Distt. Fatehgarh Sahib, Amloh, Fatehgarh Sahib, 147301 Page3

GENERAL CONDITIONS A.

- The industry shall apply for consent of the Board as required under the provision of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981 & Authorization under 1. Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016, two months before the commissioning of the industry.
- The industry shall provide adequate arrangements for fighting the accidental leakages/ discharge of any air pollutant/gas/liquids from the vessels, mechanical equipments etc. which are likely to cause environmental 2. pollution.
- The Industry shall apply for further extension in the validity of the CTE atleast two months before the 3. expiry of this CTE, if applicable.
- The industry shall comply with any other conditions laid down or directions issued by the Board under the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of 4. Pollution) Act, 1981 from time to time.
- The project has been approved by the Board from pollution angle and the industry shall obtain the approval 5. of site from other concerned departments, if need be.
- The industry shall get its building plans approved under the provisions of section 3-A of Punjab Factory 6. Rules, 1952.
- The industry shall put up display board indicating the Environment data in the prescribed format at the main 7. entrance gate.
- The industry shall provide port-holes, platforms and/or other necessary facilities as may be required for collecting samples of emissions from any chimney, flue or duct or any other outlets. 8.

Specifications of the port-holes shall be as under:-

The sampling ports shall be provided atleast 8 times chimney diameter downstream and 2 times upstream from the flow disturbance. For a rectangular cross section the equivalent diameter (De) i) shall be calculated from the following equation to determine upstream, downstream distance:-

$$De = 2 LW / (L+W)$$

Where L= length in mts. W= Width in mts.

- The sampling port shall be 7 to 10 cm in diameter ii)
- The industry shall discharge all gases through a stack of minimum height as specified in the following 9. standards laid down by the Board.

(i) Stack height for boiler plants

S.NO.	Boiler with Steam Generating Capacity	
1.	Less than 2 ton/hr.	9 meters or 2.5 times the height of neighboring building which ever is more
2.	More than 2 ton/hr. to 5 ton/hr.	12 meters
3.	More than 5 ton/hr. to 10 ton/hr	15 meters
4.	More than 10 ton/hr. to 15 ton/hr	18 meters
5.	More than 15 ton/hr. to 20 ton/hr	21 meters
6.	More than 20 ton/hr. to 25 ton/hr.	24 meters
7.	More than 25 ton/hr. to 30 ton/hr.	27 meters
8.	More than 30 ton/hr.	30 meters or using the formula H = 14 Qg0.3or H = 74 (Qp)0.24 Where Qg = Quantity of SO2 in Kg/hr. Qp = Quantity of particulate matter in Ton/day.

Note: Minimum Stack height in all cases shall be 9.0 mtr. or as calculated from relevant formula whichever is more.

- (ii) For industrial furnaces and kilns, the criteria for selection of stack height would be based on fuel used for the corresponding steam generation.
- (iii) Stack height for diesel generating sets:

Capacity of diesel generating set		Height of the Stack
0-50 KVA	Height of the building	+ 1.5 mt
50-100 KVA	-do-	+ 2.0 mt.
100-150 KVA	-do-	+ 2.5 mt.
150-200 KVA	-do-	+ 3.0 mt.
	-do-	+ 3.5 mt.
200-250 KVA	-do-	+ 3.5 mt.
250-300 KVA	-40-	20 - 1 - 1

For higher KVA rating stack height H (in meter) shall be worked out according to the formula:

H = h + 0.2 (KVA)0.5

where h = height of the building in meters where the generator set is installed.

- The industry shall put up canopy on its DG sets and also provide stack of adequate height as per norms prescribed by the Board and shall ensure the compliance of instructions issued by the Board vide office 10. order no. Admin./SA-2/F.No.783/2011/448 dated 8/6/2010.
- The industry shall put up canopy on its DG sets and also provide stack of adequate height as per norms prescribed by the Board and shall ensure the compliance of instructions issued by the Board vide office 11. order no. Admin./SA-2/F.No.783/2011/448 dated 8/6/2010.
 - Once in Year for Small Scale Industries. (i)
 - Four in a Year for Large/Medium Scale Industries. (ii)
 - The industry will submit monthly reading/ data of the separate energy meter installed for running (iii) of effluent treatment plant/re-circulation system to the concerned Regional Office of the Board by the 5th of the following month.
- The industry shall provide flow meters at the source of water supply, at the outlet of effluent treatment plant and shall maintain the record of the daily reading and submit the same to the concerned Regional Office by 12. the 5th day of the following month.
- The industry shall make necessary arrangements for the monitoring of stack emissions and shall get its 13. emissions analyzed from lab approved / authorized by the Board:-
 - Once in Year for Small Scale Industries. (i)
 - Twice/thrice/four time in a Year for Large/Medium Scale Industries. (ii)
- The pollution control devices shall be interlocked with the manufacturing process of the industry. 14.
- The Board reserves the right to revoke this "consent to establish" (NOC) at any time, in case the industry is found violating any of the conditions of this "consent to establish" and/or the provisions of Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 as 15. amended from time to time.
- The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees 16. per acre along the boundary of the industrial premises.
- The issuance of this consent does not convey any property right in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, 17. nor any infringement of Central, State or Local Laws or Regulations.
- The consent does not authorize or approve the construction of any physical structures or facilities for 18. undertaking of any work in any natural watercourse.
- Nothing in this NOC shall be deemed to neither preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities or penalties to which the applicant is or may be subjected 19. under this or any other Act.
- The diversion or bye pass of any discharge from facilities utilized by the applicant to maintain compliance 20. with the terms and conditions of this consent is prohibited except.
 - Where unavoidable to prevent loss of life or some property damage or (i)
 - Where excessive storm drainage or run off would damage facilities necessary for compliance with terms and conditions of this consent. The applicant shall immediately notify the consent issuing authority in writing of each such diversion or bye-pass. (ii)
- The industry shall ensure that no water pollution problem is created in the area due to discharge of effluents 21. from its industrial premises.

- The industry shall comply with the conditions imposed if any by the SEIAA/MOEF in the Environmental Clearance granted to it as required under EIA notification dated 14/9/06, if applicable.
- 23. The industry shall earmark a land within their premises for disposal of boiler ash in an environmentally sound manner, and / or the industry shall make necessary arrangements for proper disposal of fuel ash in a scientific manner and shall maintain proper record for the same, if applicable.
- 24. The industry shall obtain and submit Insurance cover as required under the Public Liability Insurance Act, 1991.
- 25. The industry shall submit a site emergency plan approved by the Chief Inspector of Factories, Punjab as applicable.
- 26. The industry shall provide proper and adequate air pollution control arrangements for control emission from its coal/fuel handling area, if applicable.
- 27. The Industry shall comply with the code of practice as notified by the Government / Board for the type of Industries where the siting guidelines / code of practice have been notified
- 28. Solids, sludge, filter backwash or other pollutant removed from or resulting from treatment or control of waste waters shall be disposed off in such a manner so as to prevent any pollutants from such materials from entering into natural water.
- 29. The industry shall submit a detailed plan showing therein, the distribution system for conveying wastewaters for application on land for irrigation along with the crop pattern to be adopted throughout the year.
- 30. The industry shall not irrigate the vegetable crops with the treated effluents which are used/ consumed as raw.
- 31. The industry shall ensure that its production capacity & quantity of trade effluent do not exceed the quantity mentioned in the NOC and shall not carry out any expansion without the prior permission/NOC of the Board.
- 32. All amendments/revisions made by the Board in the emission/stack height standards shall be applicable to the industry from the date of such amendments/revisions.
- 33. The industry shall not cause any nuisance/traffic hazard in vicinity of the area.
- 34. The industry shall maintain the following record to the satisfaction of the Board:
 - (i) Log books for running of air pollution control devices or pumps/motors used for it.
 - (ii) Register showing the result of various tests conducted by the industry for monitoring of stack emissions and ambient air.
 - (iii) Register showing the stock of absorbents and other chemicals to be used for scrubbers.
- 35. The industry shall ensure that there will not be significant visible dust emissions beyond the property line.
- 36. The industry shall establish sufficient number of piezometer wells in consultation with the concerned Regional Office, of the Board to monitor the impact on the Ground Water Quantity due to the industrial operations, if applicable.
- 37. The industry shall provide adequate and appropriate air pollution control devices to contain emissions from handling, transportation and processing of raw material & product of the industry

11/03/2022

(Guneet Sethi) Environmental Engineer

For & on behalf

of

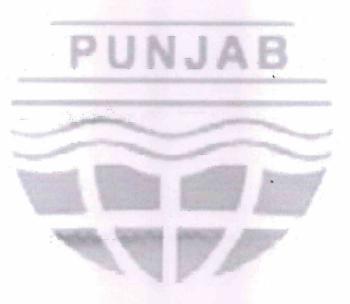
(Punjab Pollution Control Board)

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Sg Metals And Steels India Pvt Ltd, Vill. Shahpur, Khanna-amloh Road, Tehsil Amloh, Mandi Gobindgarh, Distt. Fatehgarh Sahib, Amloh, Fatehgarh Sahib, 147301

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B. SPECIAL CONDITIONS



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Sg Metals And Steels India Pvt Ltd,Vill. Shahpur, Khanna-amloh Road, Tehsil Amloh, Mandi Gobindgarh, Distt. Fatehgarh Sahib,Amloh,Fatehgarh Sahib,147301 ` Page8

- 1. The industry shall comply with all the conditions imposed on Environmental Clearance issued to it by SEIAA, Punjab under EIA Notification dated 14/09/2006, vide file no. SEIAA/PB/IND/2022/EC/03 dated 02/03/2021.
- 2. The industry shall carry out construction in only 4.15 acres of land area for which it has taken land on lease from M/s Shree Ganesh Edibles Private Limited and obtained Environmental Clearance under EIA notification dated 14/09/2006.
- 3. The industry shall obtain permission from PWRDA for abstraction of ground water and shall comply with the guidelines issued by it from time to time.
- 4.The project proponent shall install a system to carry out Manual Ambient Air Quality monitoring for parameters relevant to the main pollutants released (e.g. PM10 and PM2.5in reference to PM emission, and S02 and NOx in reference to S02 and NOx emissions) within and outside the plant area (at least at four locations one within and three outside the plant area at an angle of 120° each), covering upwind and downwind directions.
- 5. The industry shall install STP of capacity 5 KLD for treatment of domestic effluent to be generated from the project, as per the proposal submitted by it.
- 6. The industry shall develop Green belt in an area of 5542.28 sqm (equal to 33% of the plant area), as per the condition of the EC issued to it by SEIAA, Punjab.
- 7. The industry shall get the completion certificate from PSCST and shall submit the same at the time of obtaining Consent to Operate from the Board.
- 8. The industry shall keep its vehicular movement area and entry/exit points, stabilised at all times, as to suppress dust emissions.
- 9. The industry shall comply with the standard operating Procedure (SOP) laid down by the Board vide order dated 14.06.2018, for Air Pollution Control in Induction Furnace Units.
- 10. The industry shall obtain permission for Abstraction of Ground Water from the Punjab Water Regulation and Development Authority (PWRDA) and shall comply with the guidelines issued by it from time to time.
- 11. The industry shall comply with the guidelines/SOPs provided by PSCST, Chandigarh in the effective operation of APCD.
- 12. The industry shall not dispose off its Hazardous waste to any unauthorized vendor.
- 13. The industry shall execute annual maintenance contract (AMC) for APCD from the repute agency and submit the report in this regard.
- 14. The industry shall provide stack monitoring arrangements as per emissions regulations part 3 (1985 series) as per CPCB manual.
- 15. The industry shall not use any scrap containing Hazardous waste like shockers containing waste oil.
- 16. The industry shall install night vision high definition CCTV cameras covering the emissions generating from crucible. Also the industry shall store 3 months recording of the same every time and made available when required to the officers of the Board.
- 17. The industry shall connect the CCTV cameras with the server of the Punjab Pollution Control Board within one month of installation of the same.
- 18. The industry shall install online continuous emission monitoring system with its stack and connect the same with server of the Board.
- 19. The industry shall to install rotary valve along-with conveyor system below bag filters to avoid manual handling of APCD dust.
- 20. The industry shall get its building plans approved under the provisions of section 3-A of Punjab Factory Rules, 1952.
- 21. The industry shall not generate and discharge any kind of trade effluent from its premises.
- 22. The industry shall recirculate entire quantity of cooling water.
- 23. The industry shall ensure that the activities of unit does not create any nuisance in the surrounding areas and no public complaints are received

24. The Consent is being issued to the industry based upon the documents/ information submitted by it alongwith the online application form. The Board would be at liberty to take penal action against the industry and its responsible/ concerned person(s) in case information/document is detected as incorrect/false/misleading at any point of time.

25.In case the industry fails to comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, Environment (Protection) Act, 1986 and/or any other environmental law applicable to the project and Rules, Circulars & Directions issued by the Board from time to time, action as deemed fit shall be taken against the industry.

Wetni

11/03/2022

(Guneet Sethi) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

"This is computer generated document from OCMMS by PPCB"

Sg Metals And Steels India Pvt Ltd, Vill. Shahpur, Khanna-amloh Road, Tehsil Amloh, Mandi Gobindgarh, Distt. Fatehgarh Sahib, Amloh, Fatehgarh Sahib, 147301



PUNJAB POLLUTION CONTROL BOARD

Invest Punjab, PBIP, Udyog Bhawan, Sector 17, Chandigarh Website:-www.ppcb.gov.in



Office Dispatch No.: PBIP/1/615/97/2013

Date: 22.08.2023

To

HANS RAJ GARG KHEWAT/KHATONI NO 178/307,198/334 FATEHGARH SAHIB, AMLOH - 147301

Subject:- Grant Varied 'Consent to Operate' u/s 21 of Air (Prevention & Control of Pollution) Act, 1981 for discharge of emissions arising out of premises.

With reference to your application for obtaining Varied 'Consent to Operate' u/s 21 of Air (Prevention & Control of Pollution) Act,1981, you are, hereby, authorized to operate an industrial unit for discharge of the emission(s) arising out of your premises subject to the Terms and Conditions as mentioned in this Certificate.

1. Particulars of Consent to Operate under Air Act,1981 granted to the Industry:

PIN	211279163
Application No.:	2308976123
Date of Issue:	22-Aug-2023
Date of Expiry:	30-Sept-2028
Certificate Type:	Fresh
Certificate No:	CTOA/Varied/PBIP/FGS/2023/2308976123

2. Particulars of the Industry:

Name & Designation of the Applicant:	HANS RAJ GARG, (Director)	
Name of Business Entity	SG METALS AND STEELS INDIA PVT LTD	
Name of the Project/Unit:	SG METALS AND STEELS INDIA PVT LTD	
Address of Project/Unit:	Vill. Ambey Majra, Chattarpur Road, Mandi Gobindgarh , Amloh , Fatehgarh Sahib	
Capital Investment of the Industry(in lakhs):	685.87	
Category of Industry:	Orange	
Type of Industry:	2063 - Steel and steel products using various furnaces like blast furnace /open hearth furnace/induction furnace/arc furnace/submerged arc furnace /basic oxygen furnace /hot rolling reheated furnace	
Scale of the Industry:	Medium - > Rs. 10 Crore but < = Rs.50 Crore	
Office District:	Fatehgarh Sahib	
Consent Fee Details:	Rs. 5,93,000/- vide R. No. 89/5553 dated 21.08.2023 [Rs. 2,82,000/- on account of consent fees under the Water (Prevention & Control of Pollution) Act, 1974 and Rs. 2,82,000/- vide UTR no. HDFCR52023081078644304 dated 10/08/2023 on account of consent fees under the Air (Prevention & Control of Pollution) Act, 1981; Rs. 28,800/- account of NOC regularization fees and Rs. 500/- as application form fees], against total	

organization of the second	fixed assets of Rs. 4923.53 Lakhs as on 31/07/2023.	
Raw Materials (Name with quantity per day):	MS Scrap & Ferro Alloys @487 Metric Tonnes/Day & Strips / Bars @ 429 MTD	
Products (Name with quantity per day):	Steel Ingots / Billets @ 443 MTD Or Strips / Bars @ 429 MTD & ERW Pipes @ 410 MTD	
By Products, if any (Name with quantity per day):		
Details of the machinery and processes:	Proposed Machinery Details as per application form.	
Sources of emissions and type of pollutants:	Furnaces: Induction Furnace-I 12.5 TPH – SPM Induction Furnace-II 12.5 TPH – SPM DG Sets: 750 KVA – SPM, SOx, NOx	
Mode of disposal of emissions with stack height:	Furnaces: Induction Furnace-I & Induction Furnace-II of capacity 12.5 T/heat each - Common Stack of height 30m AGL DG Sets: 750 KVA — Stack of height as per following formula: H = h+0.2 (KVA)0.5 where h = height of the building in meters where the generator set is installed.	
Quantity of fuel required in TPD:	Furnaces: Induction Furnace-I 12.5 TPH – Electricity Induction Furnace-II 12.5 TPH – Electricity DG Sets: 750 KVA – HSD only	
Type of Air Pollution Control Devices to be installed:	Furnaces: Induction Furnace-I & Induction Furnace-II of capacity 12.5 T/heat each - Common Twin cyclone followed by Bag Filter House as APCD DG Sets: 750 KVA – Canopy provided with DG Set	
Standard to be achieved under Air(Prevention & Control of Pollution) Act, 1981:	As prescribed by the CPCB/ MoEF&CC/ PPCB, from time to time.	

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A copy of the above is forwarded to the following for information and necessary action please:

- 1. Senior Environmental Engineer, Zonal Office-2, Patiala.
- 2. Environmental Engineer, Regional Office, Fatehgarh Sahib.

A. GENERAL CONDITIONS

- 1. The industry shall apply for consent of the Board as required under the provision of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981 & Authorization under Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016, two months before the commissioning of the industry.
- 2. The industry shall provide adequate arrangements for fighting the accidental leakages/ discharge of any air pollutant/gas/liquids from the vessels, mechanical equipments etc. which are likely to cause environmental pollution.
- 3. The Industry shall apply for further extension in the validity of the CTE atleast two months before the expiry of this CTE, if applicable.
- 4. The industry shall comply with any other conditions laid down or directions issued by the Board under the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 from time to time.
- 5. The project has been approved by the Board from pollution angle and the industry shall obtain the approval of site from other concerned departments, if need be.
- 6. The industry shall get its building plans approved under the provisions of section 3-A of Punjab Factory Rules, 1952
- 7. The industry shall put up display board indicating the Environment data in the prescribed format at the main entrance gate
- 8. The industry shall provide port-holes, platforms and/or other necessary facilities as may be required for collecting samples of emissions from any chimney, flue or duct or any other outlets

Specifications of the port-holes shall be as under:

i) The sampling ports shall be provided atleast 8 times chimney diameter downstream and 2 times upstream from the flow disturbance. For a rectangular cross section the equivalent diameter (De) shall be calculated from the following equation to determine upstream, downstream distance:-

- ii) The sampling port shall be 7 to 10 cm in diameter
- 9. The industry shall discharge all gases through a stack of minimum height as specified in the following standards laid down by the Board.
- (i) Stack height for boiler plants

S.No.	Boiler with Steam Generating Capacity	Stack heights
1	Less than 2 ton/hr	9 meters or 2.5 times the height of neighboring building which ever is more
2	More than 2 ton/hr to 5 ton/hr	12 meters
3	More than 5 ton/hr to 10 ton/hr	15 meters
4	More than 10 ton/hr to 15 ton/hr	18 meters
5	More than 15 ton/hr to 20 ton/hr	21 meters
6	More than 20 ton/hr to 25 ton/hr	24 meters

7 More than 25 ton/hr to 30 ton/hr 27 meters

8 More than 30 ton/hr 30 meters or using the formula

H = 14 Qg0.3or H = 74 (Qp)0.24

Where Qg = Quantity of SO2 in Kg/hr.

Qp = Quantity of particulate matter in Ton/day.

Note: Minimum Stack height in all cases shall be 9.0 mtr. or as calculated from relevant formula whichever is more.

(ii) For industrial furnaces and kilns, the criteria for selection of stack height would be based on fuel used for the corresponding steam generation.

(iii) Stack height for diesel generating sets:

Capacity of diesel generating set		Height of the Stack	
0-50 KVA	Height of the building	+ 1.5 mt	
50-100 KVA	-do-	+ 2.0 mt	
100-150 KVA	-do-	+ 2.5 mt	
150-200 KVA	-do-	+ 3.0 mt	
200-250 KVA	-do-	+ 3.5 mt	
250-300 KVA	-do-	+ 3.5 mt	

For higher KVA rating stack height H (in meter) shall be worked out according to the formula:

H = h + 0.2 (KVA)0.5

where h = height of the building in meters where the generator set is installed.

- 10. The industry shall put up canopy on its DG sets and also provide stack of adequate height as per norms prescribed by the Board and shall ensure the compliance of instructions issued by the Board vide office order no. Admin./SA-2/F.No.783/2011/448 dated 8/6/2010.
- 11. The industry shall provide flow meters at the source of water supply, at the outlet of effluent treatment plant and shall maintain the record of the daily reading and submit the same to the concerned Regional Office by the 5th day of the following month.
- 12. The industry shall make necessary arrangements for the monitoring of stack emissions and shall get its emissions analyzed from lab approved / authorized by the Board:-
- (i) Once in Year for Small Scale Industries.
- (ii) Twice/thrice/four time in a Year for Large/Medium Scale Industries
- 13. The pollution control devices shall be interlocked with the manufacturing process of the industry.
- 14. The Board reserves the right to revoke this "consent to establish" (NOC) at any time, in case the industry is found violating any of the conditions of this "consent to establish" and/or the provisions of Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 as amended from time to time
- 15. The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees per acre along the boundary of the industrial premises.

- 16. The issuance of this consent does not convey any property right in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Central, State or Local Laws or Regulations.
- 17. The consent does not authorize or approve the construction of any physical structures or facilities for undertaking of any work in any natural watercourse.
- 18. Nothing in this NOC shall be deemed to neither preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities or penalties to which the applicant is or may be subjected under this or any other Act.
- 19. The diversion or bye pass of any discharge from facilities utilized by the applicant to maintain compliance with the terms and conditions of this consent is prohibited except.
- (i) Where unavoidable to prevent loss of life or some property damage or
- (ii) Where excessive storm drainage or run off would damage facilities necessary for compliance with terms and conditions of this consent. The applicant shall immediately notify the consent issuing authority in writing of each such diversion or bye-pass.
- 20. The industry shall ensure that no water pollution problem is created in the area due to discharge of effluents from its industrial premises.
- 21. The industry shall comply with the conditions imposed if any by the SEIAA/MOEF in the Environmental Clearance granted to it as required under EIA notification dated 14/9/06.
- 22. The industry shall earmark a land within their premises for disposal of boiler ash in an environmentally sound manner, and / or the industry shall make necessary arrangements for proper disposal of fuel ash in a scientific manner and shall maintain proper record for the same, if applicable.
- 23. The industry shall obtain and submit Insurance cover as required under the Public Liability Insurance Act, 1991.
- 24. The industry shall submit a site emergency plan approved by the Chief Inspector of Factories, Punjab as applicable
- 25. The industry shall provide proper and adequate air pollution control arrangements for control emission from its coal/fuel handling area, if applicable.
- 26. The Industry shall comply with the code of practice as notified by the Government / Board for the type of Industries where the siting guidelines / code of practice have been notified
- 27. Solids, sludge, filter backwash or other pollutant removed from or resulting from treatment or control of waste waters shall be disposed off in such a manner so as to prevent any pollutants from such materials from entering into natural water
- 28. The industry shall submit a detailed plan showing therein, the distribution system for conveying wastewaters for application on land for irrigation along with the crop pattern to be adopted throughout the year
- 29. The industry shall not irrigate the vegetable crops with the treated effluents which are used/ consumed as raw.
- 30. The industry shall ensure that its production capacity & quantity of trade effluent do not exceed the quantity mentioned in the NOC and shall not carry out any expansion without the prior permission/NOC of the Board.
- 31. All amendments/revisions made by the Board in the emission/stack height standards shall be applicable to the industry from the date of such amendments/revisions.
- 32. The industry shall not cause any nuisance/traffic hazard in vicinity of the area.
- 33. The industry shall maintain the following record to the satisfaction of the Board :-
- (i) Log books for running of air pollution control devices or pumps/motors used for it.
- (ii) Register showing the result of various tests conducted by the industry for monitoring of stack emissions and ambient air.

- (iii) Register showing the stock of absorbents and other chemicals to be used for scrubbers.
- 34. The industry shall ensure that there will not be significant visible dust emissions beyond the property line.
- 35. The industry shall establish sufficient number of piezometer wells in consultation with the concerned Regional Office, of the Board to monitor the impact on the Ground Water Quantity due to the industrial operations, if applicable.
- 36. The industry shall provide adequate and appropriate air pollution control devices to contain emissions from handling, transportation and processing of raw material & product of the industry

B. SPECIAL CONDITIONS

- 1. This consent is valid for manufacturing of Steel Ingots / Billets @ 443 MTD Or Strips / Bars @ 429 MTD & ERW Pipes @ 410 MTD by using MS Scrap & Ferro Alloys @487 Metric Tonnes/Day & Strips / Bars @ 429 MTD as raw material within existing premises, only.
- 2. The industry shall be bound to install adequate & appropriate pollution control device/system as per the design of reputed institute for control of secondary emissions generated from the furnace unit, as and when directions will be issued by the Board.
- 3. The industry shall and continue to comply with the guidelines/SOPs provided by PSCST, Chandigarh for the effective operation of APCD.
- 4. The industry shall comply with all the conditions imposed in the Environmental Clearance issued to it by SEIAA, Punjab under EIA Notification dated 14/09/2006, vide file no. SEIAA/PB/IND/2022/EC/03 dated 02/03/2021.
- 5. The industry shall be liable to obtain revision/ amendment in Environment Clearance as required under EIA notification dated 14/9/2006, in case of further increase in the production capacity of products for which EC had been obtained or any additional product/ process which is covered under the ambit of EIA notification dated 14/9/2006.
- 6. The industry shall obtain revised permission from PWRDA for abstraction of ground water @ 63 KLD, within one month and submit compliance to the Regional Office of the Board.
- 7. The industry shall submit building plan approved by the Director of Factories/Chartered Architect/Chartered Engineer as may be authorized to do so under the provisions of section 3-A of the Punjab Factory Rules, 1952, within one month and submit compliance to the Regional Office of the Board.
- 8. The industry shall install STP of adequate capacity for treatment of Domestic Effluent generated from its premises in line with the Environment Clearance granted to the unit, within 3 months and submit compliance to the Regional Office of the Board.
- 9. The industry shall not generate and discharge any kind of trade effluent.
- 10. The industry shall recirculate entire quantity of cooling water.
- 11. The industry shall undertake CER activities and comply with the conditions imposed in the EC granted to it true letter and spirit.
- 12. The industry shall keep its vehicular movement area and entry/exit points, stabilised at all times, as to suppress dust emissions.
- 13. The industry shall not dispose of its Hazardous waste to any unauthorized vendor.
- 14. The industry shall execute annual maintenance contract (AMC) for APCD from the repute agency and submit the report in this regard.
- 15. The industry shall provide stack monitoring arrangements as per emissions regulations part 3 (1985 series) as per CPCB manual.
- 16. The industry shall not use any scrap containing Hazardous waste like shockers containing waste oil.
- 17. The industry shall install night vision high definition CCTV cameras covering the emissions generating from crucible. Also the industry shall store 3 months recording of the same every time and made available when required to the officers of the Board.
- 18. The industry shall connect the CCTV cameras with the server of the Punjab Pollution Control Board within one month of installation of the same.
- 19. The industry shall install online continuous emission monitoring system with its stack and connect the same with server of the Board.
- 20. The industry shall to install rotary valve along-with conveyor system below bag filters to avoid manual handling of APCD dust.
- 21. The industry shall ensure that the activities of unit does not create any nuisance in the surrounding

areas and no public complaints are received.

- 22. The Consent is being issued to the industry based upon the documents/ information submitted by it alongwith the online application form. The Board would be at liberty to take penal action against the industry and its responsible/ concerned person(s) in case information/document is detected as incorrect/false/misleading at any point of time.
- 23. In case the industry fails to comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, Environment (Protection) Act, 1986 and/or any other environmental law applicable to the project and Rules, Circulars & Directions issued by the Board from time to time, action as deemed fit shall be taken against the industry.



PUNJAB POLLUTION CONTROL BOARD

Invest Punjab, PBIP, Udyog Bhawan, Sector 17, Chandigarh Website:- www.ppcb.gov.in



Office Dispatch No.: PBIP | 1 | 625221 | 2033

Date: 22,08.2013

To

HANS RAJ GARG KHEWAT/KHATONI NO 178/307,198/334 FATEHGARH SAHIB, AMLOH - 147301

Subject:- Grant Varied 'Consent to Operate' an Outlet u/s 25/26 of Water (Prevention & Control of Pollution) Act, 1974 for discharge of Effluent.

With reference to your application for obtaining Varied 'Consent to Operate' an outlet for discharge of the effluent u/s 25/26 of Water (Prevention & Control of Pollution) Act,1974, you are, hereby, authorized to operate an industrial unit for discharge of the effluent(s) arising out of your premises subject to the Terms and Conditions as mentioned in this Certificate.

1. Particulars of Consent to Operate under Water Act,1974 granted to the Industry:

PIN	211279163
Application No.:	2308575657
Date of Issue:	22-Aug-2023
Date of Expiry:	30-Sept-2028
Certificate Type:	Fresh
Certificate No:	CTOW/Varied/PBIP/FGS/2023/2308575657

2. Particulars of the Industry:

Name & Designation of the Applicant:	HANS RAJ GARG, (Director)	
Name of Business Entity	SG METALS AND STEELS INDIA PVT LTD	
Name of the Project/Unit:	SG METALS AND STEELS INDIA PVT LTD	
Address of Project/Unit:	Vill. Ambey Majra, Chattarpur Road, Mandi Gobindgarh , Amloh , Fatehgarh Sahib	
Capital Investment of the Industry(in lakhs):	685.87	
Category of Industry:	Orange	
Type of Industry:	2063 - Steel and steel products using various furnaces like blast furnace /open hearth furnace/induction furnace/arc furnace/submerged arc furnace /basic oxygen furnace /horrolling reheated furnace	
Scale of the Industry:	Medium - > Rs. 10 Crore but < = Rs.50 Crore	
Office District:	Fatehgarh Sahib	
Consent Fee Details: Rs. 5,93,000/- vide R. No. 89/5553 dated 21.08.2023 [Rs. 2,82,000/- on account consent fees under the Water (Prevention & Control of Pollution) Act, 1974 and 2,82,000/- vide UTR no. HDFCR52023081078644304 dated 10/08/2023 on account of NOC regularization fees and Rs. 500/- as application form fees], again		

	fixed assets of Rs. 4923.53 Lakhs as on 31/07/2023.		
Raw Materials (Name with quantity per day):	MS Scrap & Ferro Alloys @487 Metric Tonnes/Day & Strips / Bars @ 429 MTD		
Products (Name with quantity per day):	Steel Ingots / Billets @ 443 MTD Or Strips / Bars @ 429 MTD & ERW Pipes @ 410 MTD		
By Products, if any (Name with quantity per day) :			
Details of the machinery and processes:	As per application form.		
Details of Effluent Treatment Plant:	Trade effluent - Nil Domestic effluent - 6.0 KLD - passed through septic tank.		
Mode of disposal of Effluent:	Domestic effluent – 6.0 KLD - discharged onto land for plantation after passing through septic tank.		
Standard to be achieved under Water(Prevention & Control of Pollution) Act, 1974:	As prescribed by the CPCB/ MoEF&CC/ PPCB, from time to time.		

Environmental Engineer (PBIP)

for & on behalf of

Chief Environmental Engineer (PBIP)

A copy of the above is forwarded to the following for information and necessary action please:

- 1. Senior Environmental Engineer, Zonal Office-2, Patiala.
- 2. Environmental Engineer, Regional Office, Fatehgarh Sahib.

A. GENERAL CONDITIONS

- 1. This consent is not valid for getting power load from the Punjab State Power Corporation Limited or for getting loan from the financial institutions.
- 2. The industry shall apply for renewal/further extension in validity of consent atleast two months before expiry of the consent.
- 3. The industry shall ensure that the effluent discharging through the authorized outlet shall confirm to the prescribed standards as applicable from time to time.
- 4. The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees per hectare all along the boundary of the industrial premises.
- 5. The achievement of the adequacy and efficiency of the effluent treatment plant/pollution control devices/recirculation system installed shall be the entire responsibility of the industry.
- 6. The industry shall ensure that the Hazardous Wastes generated from the premises are handled as per the provisions of the Hazardous Wastes(Management, Handling and Trans boundary Movement) Rules, 2008 as amended time to time, without any adverse effect on the environment, in any manner
- 7. The responsibility to monitor the effluent discharged from the authorized outlet and to maintain a record of the same rests with the industry. The Board shall only test check the accuracy of these reports for which the industry shall deposit the samples collection and testing fee with the Board as and when required.
- 8. The industry shall submit balance sheet of every financial year to the concerned Regional Office by 30th June of every year
- 9. The industry shall submit a yearly certificate to the effect that no addition/up-gradation/modification/modernization has been carried out during the previous year otherwise the industry shall apply for the varied consent.
- 10. During the period beginning from the date of issuance and the date of expiration of this consent, the applicant shall not discharge floating solids or visible foam.
- 11. Any amendments/revisions made by the Board in the tolerance limits for discharges shall be applicable to the industry from the date of such amendments/revisions
- 12. The industry shall not change or alter the manufacturing process(es) so as to change the quality and/or quantity of the effluents generated without the written permission of the Board.
- 13. Any upset conditions in the plant/plants of the factory, which is likely to result in increased effluent and/or result in violation of the standards lay down by the Board shall be reported to the Environmental Engineer, Punjab Pollution Control Board of concerned Regional Office immediately failing which any stoppage and upset conditions that come to the notice of the Board/its officers, will be deemed to be intentional violation of the conditions of consent.
- 14. The industry shall provide terminal manhole(s) at the end of each collection system and a manhole upstream of final outlet (s) out of the premises of the industry for measurement of flow and for taking Samples.
- 15. The industry shall for the purpose of measuring and recording the quantity of water consumed and effluent discharged, affix meters of such standards and at such places as approved by the Environmental Engineer, Punjab Pollution Control Board of the concerned Regional Office.
- 16. The industry shall maintain record regarding the operation of effluent treatment plant i.e. record of quantity of chemicals and energy utilized for treatment and sludge generated from treatment so as to satisfy the Board regarding regular and proper operation of pollution control equipment.

- 17. The industry shall provide online monitoring equipment for the parameters as decided by concerned Regional Office with the effluent treatment plant/air pollution control devices installed, if applicable.
- 18. The pollution control devices shall be interlocked with the manufacturing process of the industry.
- 19. The authorized outlet and mode of disposal shall not be changed without the prior written permission of the Board
- 20. The industry shall comply with the conditions imposed by the SEIAA / MOEF in the environmental clearance granted to it as required under EIA notification dated14/9/06, if applicable.
- 21. The industry shall obtain and submit Insurance cover as required under the Public Liability Insurance Act, 1991
- 22. The industry shall not use any unauthorized out-let(s) for discharging effluents from its premises. All unauthorized outlets, if any, shall be connected to the authorized outlet within one month from the date of issue of this consent.
- 23. The industry shall make necessary arrangements for the monitoring of effluent being discharged by the industry and shall monitor its effluents:-
 - (i) Once in Year for Small Scale Industries
 - (ii) Four in a Year for Large/Medium Scale Industries
 - (iii) The industry will submit monthly reading/ data of the separate energy meter installed for running of effluent treatment plant/re-circulation system to the concerned Regional Office of the Board by the 5th of the following month
- 24. The industry shall provide electromagnetic flow meters at the source of water supply, at inlet/outlet of effluent treatment plant within one month and shall maintain the record of the daily reading and submit the same to the concerned Regional Office by the 5th of the following month.
- 25. The Board reserves the right to revoke this consent at any time in case the industry is found violating any of the conditions of this consent and/or the provisions of Water (Prevention & Control of Pollution) Act, 1974 as amended from time to time.
- 26. The issuance of this consent does not convey any property right in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Central, State or Local Laws or Regulations.
- 27. The consent does not authorize or approve the construction of any physical structures or facilities for undertaking of any work in any natural watercourse
- 28. Nothing in this consent shall be deemed to neither preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities or penalties to which the applicant is or may be subjected under this or any other Act.
- 29. The industry shall make necessary and adequate arrangements to hold back the effluent in case of failure of septic tank.
- 30. The diversion or bye pass of any discharge from facilities utilized by the applicant to maintain compliance with the terms and conditions of this consent is prohibited except.
 - (i) Where unavoidable to prevent loss of life or some property damage or
 - (ii) Where excessive storm drainage or run off would damage facilities necessary for compliance with terms and conditions of this consent. The applicant shall immediately notify the consent issuing authority in writing of each such diversion or bye-pass.
- 31. The industry shall ensure that no water pollution problem is created in the area due to discharge of effluents from its industrial premises

- 32. The industry shall comply with the code of practice as notified by the Government/ Board for the type of industries where the siting guidelines/ code of practice have been notified
- 33. Solids, sludge, filter backwash or other pollutant removed from or resulting from treatment or control of waste waters shall be disposed off in such a manner to prevent any pollutants from such materials from entering into natural water.
- 34. The industry shall re-circulate the entire cooling water and shall also re-circulate/reuse to the maximum extent the treated effluent in processes
- 35. The industry shall make necessary and adequate arrangements to hold back the effluent in case of failure of re-circulation system/ effluent treatment plant.
- 36. The industry shall make proper disposal of the effluent so as to ensure that no stagnation occurs inside and outside the industrial premises during rainy season and no demand period
- 37. Where excessive storm water drainage or run off, would damage facilities necessary for compliance with terms and conditions of this consent, the applicant shall immediately notify the consent issuing authority in writing of each such diversion or bye-pass.
- 38. The industry shall submit a detailed plan showing therein the distribution system for conveying waste-water for application on land for irrigation along with the crop pattern for the year.
- 39. The industry shall ensure that the effluent discharged by it is toxicity free
- 40. The industry shall not irrigate the vegetable crops with the treated effluents which are used/ consumed as raw.
- 41. Drains causing oil & grease contamination shall will be segregated. Oil & grease trap shall be provided to recover oil & grease from the effluent.
- 42. The industry shall establish sufficient number of piezometer wells in consultation with the concerned Regional Office, of the Board to monitor the impact on the Ground Water Quantity due to the industrial operations, and the monitoring shall be submitted to the Environmental Engineer of the concerned Regional Office by the 5th of every month.
- 43. The industry shall ensure that its production capacity & quantity of trade effluent do not exceed the quantity mentioned in the consent and shall not carry out any expansion without the prior permission/NOC of the Board.

B. SPECIAL CONDITIONS

- 1. This consent is valid for manufacturing of Steel Ingots / Billets @ 443 MTD Or Strips / Bars @ 429 MTD & ERW Pipes @ 410 MTD by using MS Scrap & Ferro Alloys @487 Metric Tonnes/Day & Strips / Bars @ 429 MTD as raw material within existing premises, only.
- 2. The industry shall be bound to install adequate & appropriate pollution control device/system as per the design of reputed institute for control of secondary emissions generated from the furnace unit, as and when directions will be issued by the Board.
- 3. The industry shall and continue to comply with the guidelines/SOPs provided by PSCST, Chandigarh for the effective operation of APCD.
- 4. The industry shall comply with all the conditions imposed in the Environmental Clearance issued to it by SEIAA, Punjab under EIA Notification dated 14/09/2006, vide file no. SEIAA/PB/IND/2022/EC/03 dated 02/03/2021.
- 5. The industry shall be liable to obtain revision/ amendment in Environment Clearance as required under EIA notification dated 14/9/2006, in case of further increase in the production capacity of products for which EC had been obtained or any additional product/ process which is covered under the ambit of EIA notification dated 14/9/2006.
- 6. The industry shall obtain revised permission from PWRDA for abstraction of ground water @ 63 KLD, within one month and submit compliance to the Regional Office of the Board.
- 7. The industry shall submit building plan approved by the Director of Factories/Chartered Architect/Chartered Engineer as may be authorized to do so under the provisions of section 3-A of the Punjab Factory Rules, 1952, within one month and submit compliance to the Regional Office of the Board.
- 8. The industry shall install STP of adequate capacity for treatment of Domestic Effluent generated from its premises in line with the Environment Clearance granted to the unit, within 3 months and submit compliance to the Regional Office of the Board.
- 9. The industry shall not generate and discharge any kind of trade effluent.
- 10. The industry shall recirculate entire quantity of cooling water.
- 11. The industry shall undertake CER activities and comply with the conditions imposed in the EC granted to it true letter and spirit.
- 12. The industry shall keep its vehicular movement area and entry/exit points, stabilised at all times, as to suppress dust emissions.
- 13. The industry shall not dispose of its Hazardous waste to any unauthorized vendor.
- 14. The industry shall execute annual maintenance contract (AMC) for APCD from the repute agency and submit the report in this regard.
- 15. The industry shall provide stack monitoring arrangements as per emissions regulations part 3 (1985 series) as per CPCB manual.
- 16. The industry shall not use any scrap containing Hazardous waste like shockers containing waste oil.
- 17. The industry shall install night vision high definition CCTV cameras covering the emissions generating from crucible. Also the industry shall store 3 months recording of the same every time and made available when required to the officers of the Board.
- 18. The industry shall connect the CCTV cameras with the server of the Punjab Pollution Control Board within one month of installation of the same.
- 19. The industry shall install online continuous emission monitoring system with its stack and connect the same with server of the Board.
- 20. The industry shall to install rotary valve along-with conveyor system below bag filters to avoid manual handling of APCD dust.
- 21. The industry shall ensure that the activities of unit does not create any nuisance in the surrounding

areas and no public complaints are received.

- 22. The Consent is being issued to the industry based upon the documents/ information submitted by it along with the online application form. The Board would be at liberty to take penal action against the industry and its responsible/ concerned person(s) in case information/document is detected as incorrect/false/misleading at any point of time.
- 23. In case the industry fails to comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, Environment (Protection) Act, 1986 and/or any other environmental law applicable to the project and Rules, Circulars & Directions issued by the Board from time to time, action as deemed fit shall be taken against the industry.



PUNJAB WATER REGULATION AND DEVELOPMENT AUTHORITY SCO 149-152, SECTOR 17, CHANDIGARH – 160017

ad interim PERMISSION FOR EXTRACTION OF GROUNDWATER

Name of Unit	M/s SG Metals and Steels India Pvt. Ltd.				
Activity of Unit:	Industrial				
Address of Unit:	M/s SG Metals and Steels India Pvt. Ltd., Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Mandi Gobindgarh, District Fatehgarh Sahib			PIN Code: 147301	
Assessment Unit (Block):	Amloh		Categor	ry: Orange	
District:	Fatehgarh Sahib				
Correspondence Address:	M/s SG Metals and Steels India Pvt. Ltd., Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Mandi Gobindgarh, District Fatehgarh Sahib			PIN Code: 147301	
Unit ID	0210100276				
Permission Number	PWRDA/09/2021/L2/225			10.09.2021	
Project Status:	New Unit				
Permission Type:	ad-interim Permission				
Validity Period:	For a period of three months from the date of publication of the final guidelines by the Authority, or for three years from the date of grant of this <i>ad interim</i> permission, whichever is earlier.				
Ground Water Extra	ction Permitted: 59.5 m ³ /da				
Fresh Water		Saline Water			
m³/day	m³/month*	m³/day		$m^3/month*$	
59.5	1,785	·-		-	

^{*}Note:- Month is taken as 30 days for calculation of charges.

Fees and Charges Paid:

A. Application Fees for Groundwater Extraction:

Volume of Groundwater Extraction Applied For per day (in m3/day)	Fees Deposited (in Rs.)
59.5	5,000/-

B. Advance Deposit equivalent to two months of charges for the permitted quantity of groundwater extraction:

Category of Area	Extraction Permitted: (m³/day)		59.5	Amount Deposited (Rs.)
	Charges for two months			58,260/-
Orange	<10 m ³ /day	10-100 m ³ /day	>100 m ³ /day	
	4,800	53,460	Nil	

C. Tube-well Registration Fee paid:

No. of existing tube-wells	No. of Proposed tube-wells	No. of total tube-wells	Registration Fee applicable per tube-well	Total Registration Fee Paid (Rs.)
Nil	01	01	2,000/-	2,000/-

D. Total Amount Paid (Rs.):

Application Fee	Advance Deposit	Tube-well Registration Fee	Total(Rs.)
5,000/-	58,260/-	2,000/-	65,260/-

NOTE: This permission is granted in terms of the Draft Punjab Guidelines for Groundwater Extraction and Conservation published on November 12, 2020 under section 15 of the Punjab Water Resources (Regulation and Management) Act 2020 and is subject to the conditions given overleaf.

Dated: 10th September, 2021 Place: CHANDIGARH



Signature

Jobanpreet Singh, A.O.L-2

b Water Regulation and Development Authority

ad interim PERMISSION CONDITIONS

- The permission is valid for a period of three months from the date of publication of the final guidelines by the Authority, or for three years from the date of grant of this ad interim permission, whichever is earlier. The unit will apply again for Permission within one month after the publication of the final Guidelines.
- Since, this Permission has been issued on the basis of self-assessment by the applicant and without any site inspection or verification of documents submitted by the applicant, hence the Authority may inspect the unit and documents at any time. In case any material difference is found in the information submitted and the site conditions or documents, the Authority may suspend the permission granted immediately and may revoke or modify the permission after giving a notice to the Unit.
- 3) The unit shall comply with the provisions of the Punjab Water Resources (Management and Regulation) Act, 2020, and the Regulations and Directions issued there under.
- 4) A Unit operational prior to 12/11/2020 shall be liable to pay groundwater extraction charges w.e.f. 12th Nov, 2020. A unit which is yet to begin operations shall be liable to pay the charges from the date of commencement of extraction of groundwater.
- 5) The unit shall install a water meter at each of its extraction structures within 60 days of issue of this permission letter (Refer Para 7.1 of the Draft Guidelines.)
- 6) Till the installation of water meter the Unit shall pay the full amount for the entire volume of groundwater permitted.
- 7) The Unit shall self-record the water meter readings in the format set by the Authority on the first working day of every month and submit the same and pay the applicable charges to PWRDA by 10th of every month.
- 8) Units permitted to extract 50m³/day or more groundwater shall communicate water level data to PWRDA in the first week of every month. (Refer para 7.2 of the Draft Guidelines).
- 9) This Permission does not absolve the unit of its obligations to obtain other required statutory and administrative clearances from appropriate authorities.
- 10) The issue of this Permission does not imply that other statutory or administrative clearances shall necessarily be granted to the unit by the concerned authorities.
- 11) This Permission is being issued without any prejudice to the directions of any court of law in cases related to groundwater or any other related matters.
- 12) Water conservation credit claims (if any) will be examined and verified separately.
- 13) In view of the Covid-19 epidemic, the Groundwater Charges in the Draft Guidelines will be reduced by 20% till July 31st, 2021.
- 14) Since, the unit has not paid the GST. Hence, it will be bound to deposit the same within 7 days as and when required by the Authority.

X-----X



PUNJAB POLLUTION CONTROL BOARD

Zonal Office-2, Vatavaran Bhawan, Nabha Road, Patiala - 147001.

Website:- www.ppcb.gov.in



Office Dispatch No: Registered/Speed Post Date:

Industry Registration ID: 022FGS578027 **Application No**: 23215379

To,

HANS RAJ GARG

KHEWAT/KHATONI NO 178/307,198/334 HADBAST NO 7

MandiGobindgarh, Fatehgarh Sahib-147301

Subject: Renewal of Authorization for operating a facility for 'Collection, Generation, Storage, Disposal, ' of

Hazardous Wastes as per the Hazardous and Other Wastes (Management and Transboundary Movement)

Rules, 2016.

HANS RAJ GARG of Sg metals and steels india pvt ltd is hereby granted an authorisation based on the enclosed signed inspection report for Collection, Generation, Storage, Disposal, on the premises situated at Vill. shahpur, khanna-amloh road, tehsil amloh, mandi gobindgarh, distt. fatehgarh sahib, Amloh, Fatehgarh sahib-147301

1. Particulars of Authorization granted to the Industry

Authorization No	HWM/renew/FGS/2023/23215379
Previous Authorization No	HWM/Fresh/FGS/2023/20616840
Date of issue :	14/09/2023
Date of expiry :	30/09/2028
Previous Authorization Date of Issue :	24/01/2023
Previous Authorization Date of Expiry :	30/09/2023
Authorization Type :	renew

2. Particulars of the Industry

Name & Designation of the Applicant	HANS RAJ GARG, (Director)
Address of Industrial premises	Sg metals and steels india pvt ltd, Vill. shahpur, khanna-amloh road, tehsil amloh, mandi gobindgarh, distt. fatehgarh sahib, Amloh,Fatehgarh sahib-147301
Capital Investment of the Industry	2754.45 lakhs
Category of Industry	Orange
Type of Industry	2063-Steel and steel products using various furnaces like blast furnace /open hearth furnace/induction furnace/arc furnace/submerged arc furnace /basic oxygen furnace /hot rolling reheated furnace
Scale of the Industry	Large
Office District	Fatehgarh sahib

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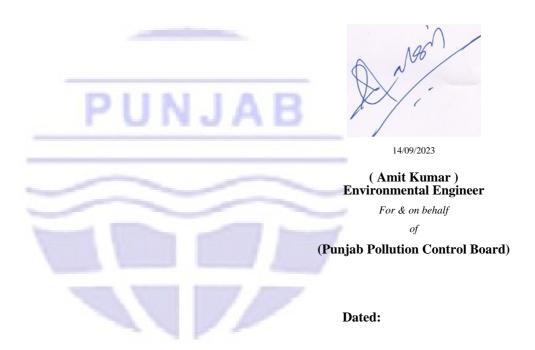
Sg metals and steels india pvt ltd, Vill. shahpur, khanna-amloh road, tehsil amloh, mandi gobindgarh, distt. fatehgarh sahib, Amloh, Fatehgarh sahib, 147301

3. Particulars of Wastes

Endst. No.:

Category of Hazardous Waste as per the Schedules I,II and III of these rules	Authorised mode of disposal or recycling or utilisation or coprocessing, etc	Quantity (ton/annum)
Schedule I 5.1-Used or spent oil	Generation , Collection , Storage , Disposal	0.100 KL/Annum
Schedule I 35.1-Exhaust Air or Gas cleaning residue	Generation , Collection , Storage , Disposal	1.2 T/Annum

4. The authorisation is subject to the general and specific conditions as appended with the Authorization.



A copy of the above is forwarded to the following for information and necessary action please:

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, Fatehgarh Sahib. He is requested to ensure the compliance of the authorization conditions and submit report accordingly.

14/09/2023

(Amit Kumar) Environmental Engineer

For & on behalf

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Sg metals and steels india pvt ltd, Vill. shahpur, khanna-amloh road, tehsil amloh, mandi gobindgarh, distt. fatehgarh sahib, Amloh, Fatehgarh sahib, 147301

(Punjab Pollution Control Board)



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 $Sg\ metals\ and\ steels\ india\ pvt\ ltd, Vill.\ shahpur,\ khanna-amloh\ road,\ tehsil\ amloh,\ mandi\ gobindgarh,\ distt.\ fatehgarh\ sahib, Amloh, Fatehgarh\ sahib, 147301$

TERMS AND CONDITIONS

A. GENERAL CONDITIONS

- 1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
- 2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
- 3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
- 4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
- 5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;
- 6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "i/2Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty"i/2.
- 7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
- 8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
- 9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
- 10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.
- 11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
- 12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
- 13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
- 14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

B. SPECIFIC CONDITIONS

- 1. The industry shall dispose off its Hazardous waste category no. 5.1 and 35.1 of Schedule-I to the authorized recycler / re-processor having valid Registration Certificate-cum-Pass Book from Punjab Pollution Control Board, valid authorization of the Board under the said Rules and 'consents to operate' under the Water Act, 1974 and Air Act, 1981.
- 2. The industry shall handle the Hazardous Waste(s) in accordance with the provisions of the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016 and guidelines issued by Central Pollution Control Board / Ministry of Environment & Forests and Climate Change, New Delhi.
- 3. The occupier generating hazardous waste/operator of a facility for collection and storage of hazardous waste shall maintain records of such operations in Form-3.
- 4. The occupier/operator of a facility shall send annual returns to the Board in form-4 on or before 30th day of the June following to the financial year to which that return relates.
- 5. The Authorized person shall report, about the accident, which occurs at the hazardous waste storage/treatment site immediately to the Board.
- 6. An occupier who is generating hazardous waste shall store his waste category wise on site in environmentally sound manner till its treatment.
- 7. An occupier/generator shall not store hazardous wastes in open ground. It must be stored in an isolated site away from plant operational area.
- 8. The storage tank/container of the hazardous wastes should be in good condition and made of(or lined with) an appropriate material which does not react with the waste contained in it and can withstand the physical and environment conditions during storage and handling.
- 9. The occupier generating hazardous waste shall mark each container holding hazardous waste with the marking "HAZARDOUS WASTE" both in English and Punjabi.
- 10. The storage area should be fenced properly and a sign Board indicating "DANGER" and 'HAZARDOUS WASTE' sign & nature of the waste shall be placed at storage site.
- 11. The occupier generating hazardous waste shall provide the required safety devices like safety mask, goggles, hand-gloves, gum boots etc to the workers for handling the hazardous waste. The occupier shall impart training to the personnel/workers for handling and storage of hazardous wastes.
- 12. There should be sufficient & efficient provisions to avoid under ground water contamination from waste storage of hazardous wastes.
- 13. The occupier shall be responsible for any damage of life/or property during storage of his waste and will obtain Public Liability Insurance, wherever applicable.
- 14. The occupier and operator of a facility also be liable to reinstate or restore damaged or destroyed elements of the environment at his cost, failing which the occupier or the operator of a facility, as the case may be, shall be liable to pay the entire cost of remediation or restoration and pay in advance an amount equal to the cost estimated by the State Pollution Control Board.
- 15. The industry shall display on line data outside the main factory gate on display Board of size (6ft.* 4ft.) on quantity and nature of hazardous chemicals being used in the plant, water & Air emissions and hazardous waste generated within factory premises.
- 16. Non compatible hazardous waste and material shall not be mixed in the same storage container.
- 18. The authorization is subject to the conditions mentioned above and also to such conditions as specified in the Hazardous waste (Management & Handling) Rules as amended from time to time framed under the Environment (Protection) Act 1986.
- 19. In case the industry fails to comply with the above conditions of authorization as well as provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and/or any other environmental law applicable to the industry and Rules, Circulars & Directions issued by the Board from time to time, the Board shall constrained to take action against the industry under the provisions of the Pollution Control Laws.
- 20. This authorization is issued in supersession of earlier granted authorization under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 vide no. HWM/Fresh/FGS/2023/20616840 dated 24/01/2023 valid upto 30/09/2023.



14/09/2023

(Amit Kumar) Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)



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(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)

TEST REPORT





			10-11010					
ULR No. : TC	NWAM250424NA008							
Type of Sample: Wa	ter- Ground Water							
Customer Name	M/s SG Metals And Steels India Pvt. Ltd.	Work Order No. & Date	Email Confirmation DT:22.04.2024					
Address	Located at Vill Shahpur, Khanna- Amloh Road, Teh. Amloh Mandi Gobindgarh, Distt. Fatehgarh Sahib,	Customer reference No. (If any)	NA					
	Punjab	Date of Sampling	25/04/2024					
Sampling Protocol	IS 17614 (Part 1), EL-MSP-7.3	Date of Sample Receipt	25/04/2024					
Sample Collection Mo	ode Mr. Deepak (Eco Rep.)	Period of Analysis	25/04/2024 To 29/04/2024					
Testing Location	Permanent Facility	Date of Reporting	29/04/2024					
Sampling Location	Borewell		T IVI					
Sample Description	Clear, colourless liquid.		B 1 8 8					
Standard/Specificatio	n NA	NA .						
Packing, Markings, Seal & Qty.	PE Bottle- 1 litre (D/25/01A) & Glass Bottle- 1 litre (D/25/01B), Glass Bottle- 500ml (D/25/01C) & PE Bottle- 500ml (D/25/01D)							

RESULTS

I. Chemical Testing

1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Detection Limit	Test Method
1	Colour	CU	BDL	1	IS 3025 (Part 4) Cl 2.0
2	Odour	_	Agreeable		IS 3025 (Part 5)
3	pH @ 25 °C	-	7.39	0.5	IS 3025 (Part 11)
4	Taste	-	Agreeable	-	IS 3025 (Part 8)
5	Turbidity	NTU	BDL	0.1	IS 3025 (Part 10)
6	Chloride as Cl	mg/l	21	1	IS 3025 (Part 32)
7	Iron as Fe	mg/l	0.15	0.001	USEPA 3015A
8	Total Hardness as CaCO3	mg/l	204	1	IS 3025 (Part 21)

II. Biological Testing

2. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Detection Limit	Test Method
1	Total Coliform	Present or Absent/100 ml	Absent	, r=3,	IS 15185
2	E. coli	Present or Absent/100 ml	Absent		IS 15185

Mr. Mukesh Chand Agarwal Authorized Signatory-Chemical & Biological

Water- EL-FMT-7.8.2-W

ECO BHAWAN

Page No. 1/2

E-207, Industrial Area, Phase VIII-B (Sector-74), Mohali (Punjab) 160071





ULR No. :

TC1181824000003941F

Test Report No. :

NWAM250424NA008

Remarks:

Type of Sample: Water- Ground Water

OTHER INFORMATION

Abbreviation:

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions:

Please refer terms and conditions on backside of Test Report (Page-1)

End of Report

Mr. Mukesh Chand Agarwal Authorized Signatory-Chemical & Biological

Water- EL-FMT-7.8.2-W

Page No. 2/2



(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)

TEST REPORT





ULR No. : TC118	NS0M250424NA009		
Type of Sample : Soil		*	
Customer Name	M/s SG Metals And Steels India Pvt. Ltd.	Work Order No. & Date	Email Confirmation DT:22.04.2024
Address	Located at Vill Shahpur, Khanna- Amloh Road, Teh. Amloh Mandi Gobindgarh, Distt. Fatehgarh Sahib,	Customer reference No. (If any)	NA
	Punjab	Date of Sampling	25/04/2024
Sampling Protocol	mpling Protocol USEPA/600/R-92/128, EL-MSP-7.3 Date of S		25/04/2024
Sample Collection Mode	Mr. Deepak (Eco Rep.)	Period of Analysis	25/04/2024 To 29/04/2024
Testing Location	Permanent Facility	Date of Reporting	29/04/2024
Sampling Location	Park (Project Site)	2	
Sample Description	Brown coloured soil.		
Standard/Specification	Soil Manual- Dept. of Agriculture (GoI); 2011		
Packing, Markings, Seal & Qty.	5 Kg Poly Bag Marked D/25/S1	By 19	

RESULTS

I. Chemical Testing

1. Pollution & Environment (Soil)

S.No.	Test Parameter	Unit	Result	Detection Limit	Test Method
1	Conductivity	mS/cm	0.256	0.01	IS 14767
2	Organic Matter	%	1.27	0.1	IS 2720 (Part 22) Sec 1
3	рН	-	7.86	0.5	IS 2720 (Part 26) Cl 2
4	Texture	-	Sandy loam		IS 2720 (Part 4) Cl 2.4
5	Sand	%	76	* <u>-</u>	IS 2720 (Part 4) Cl 2.4
6	Clay	%	13		IS 2720 (Part 4) Cl 2.4
7	Silt	%	11	N=	IS 2720 (Part 4) Cl 2.4
8	Moisture Content	%	6.4	0.1	IS 2720 (Part 2), Sec-1
9	Bulk Density	gm/cc	1.48	1	IS 2720 (Part 7)

Remarks:

NA

OTHER INFORMATION

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions:

Abbreviation:

Please refer terms and conditions on backside of Test Report (Page-1)

End of Report

Soil- EL-FMT-7.8.2-S

ECO BHAWAN

E-207, Industrial Area, Phase VIII-B (Sector-74), Mohali (Punjab) 160071

🕜 0172-4616225 📵 9781303109 📾 contact@ecoparyavaran.org | md@ecoparyavaran.org 📵 www.ecoparyavaran.org

Page No. 1/1



(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)

TEST REPORT





			1C-11818
	C1181824000003967F	Test Report No. :	NAIM260424NA005
Type of Sample : A	mbient Air	Date of Reporting:	29/04/2024
Customer	M/s SG Metals And Steels India Pvt. Ltd. Located at Vill Shahpur, Khanna- Amloh Road, Teh. Amloh Mandi Gobindgarh, Distt. Fatehgarh Sahib,	Work Order No. & Date	Email Confirmation DT:22.04.2024
	Punjab	Customer reference No. (If any)	NA
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Mr. Deepak (Eco Rep.)
Date of Sampling	25/04/2024 To 26/04/2024	Date of Receipt of Sample	26/04/2024
Sampling Location	Near Main Gate	Period of Analysis	26/04/2024 To 29/04/2024
Standard/ Specification	National Ambient Air Quality: G.S.R.No.B-29016/20/19/PCI-L dated 18 Nov, 2009	NS 40 222	Clear sky
Testing Location	On Site & Permanent Facility		

RESULTS

I. Chemical Testing

1. Atmospheric Pollution (Ambient Air)

S.No.	Test Parameter	Unit	Result	Standard	Detection Limit	Test Method
1	Respirable Suspended Particulate Matter as PM10	μg/m3	141	100	5	IS 5182 (Part 23)
2	Particulate Matter as PM2.5	μg/m3	85	60	5	IS 5182 (Part 24)
3	Sulphur Dioxide as SO2	μg/m3	13	80	5	IS 5182 (Part 2)
4	Oxides of Nitrogen	μg/m3	26	80	7	IS 5182 (Part 6)
5	Ammonia as NH3	μg/m3	17	400	5	IS 5182 (Part 25)
6	Ozone as O3	μg/m3	36	180	5	IS 5182 (Part 9)
7	Carbon Monoxide as CO	mg/m3	0.73	4	0.1	IS 5182 (Part 10) NDIR method

Remarks:

NA

Abbreviation:

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions:

OTHER INFORMATION

Please refer terms and conditions on backside of Test Report (Page-1)

End of Report

Ambient Air - EL-FMT-7.8.2 -AA ECO BHAWAN

Page No. 1/1

E-207, Industrial Area, Phase VIII-B (Sector-74), Mohali (Punjab) 160071



(Formerly known as Eco Laboratories & Consultants Pvt. Ltd.)

TEST REPORT





ULR No. : TC118	NN0M260424NA006		
Type of Sample: Noise-	Am <mark>b</mark> ient Air		
Customer Name	M/s SG Metals And Steels India Pvt. Ltd.	Work Order No. & Date	Email Confirmation DT:22.04.2024
Address	Located at Vill Shahpur, Khanna- Amloh Road, Teh. Amloh Mandi Gobindgarh, Distt. Fatehgarh Sahib, Punjab	Customer reference No. (If any)	NA
	Tanjub	Date of Sampling	25/04/2024
Sampling Protocol	IS 9989, EL-MSP-7.3	Date of Sample Receipt	26/04/2024
Sample Collection Mode	Mr. Deepak (Eco Rep.)	Period of Analysis	26/04/2024 To 26/04/2024
Testing Location	On Site & Permanent Facility	Date of Reporting	29/04/2024
Sampling Location	Refer below^		TM
Standard/Specification	Noise- Ambient Air: EPA 1986 Schedule III		1 1 4 1
Environment conditions			

RESULTS

I. Chemical Testing

1. Atmospheric Pollution (Ambient Noise Levels)

S.No.	Location^	Units	Result (Day)	Detection Limit	Test Method
1	At Project Site	dB(A)	69.6	30	EL/SOP/AN/01
	Ambient Noise Qu	ality Standards as per N	Noise Pollution (Re	gulation and Contro	ol) Rules, 2000

rea Code	Category of Area/Zone	Limits in dB(A) Leq*		
		Day Time	Night Time	
Α	Industrial area	75	70	
В	Commercial area	65	55	
С	Residential area	55	45	
D	Silence Zone	50	40	

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from 10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority, Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority. *dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is relatable to human hearing

Remarks:

OTHER INFORMATION

Abbreviation:

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions:

Please refer terms and conditions on backside of Test Report (Page-1)

End of Report

Noise- EL-FMT-7.8.2-AN

ECO BHAWAN

Page No. 1/1





Authorized Signatory-Chemical



Phone: 91-172-2792325

Fax : 91-172-2793143

Website: www.pscst.gov.in

Punjab State Council for Science & Technology

A Scientific & Industrial Research Organization approved by DSIR & Central Govt. under Clause (ii) of Sub-Section (I) of Section 35 of Income Tax Act, 1961

(A State Govt. Undertaking)
MGSIPA Complex, Institutional Area, Sector 26, Post Box No. 727, Chandigarh -160 019 (India)

Ref. No.: PSCST/ TFD |217

Not For Litigation Purpose

To Whom It May Concern

Certified that M/s. SG Metals and Steels India Private Limited, Village Shahpur, Tehsil Amloh, Distt. Fatehgarh Sahib has installed Air Pollution Control Device with their two Induction Furnaces having melting capacity as 12.5 ton/heat each as per the technology provided by the Council. Further, the industry is advised to follow Standard Operating Procedures (copy enclosed) as laid down by Punjab Pollution Control Board to achieve the prescribed emission norms. This supersedes the earlier provisional certificate issued vide no. PSCST/TFD/661 dated 9.12.2022. (SPL No. IND/2021-22/63).

Principal Scientific Officer

Additional Director



INDIA NON JUDICIAL

Government of Punjab

e-Stami

Certificate No.

Condicate Issued Date

Certificate Issued By

Account Reference

Unique Doc. Reference

-1 #1 To 100

Purchased by

Description of Document

Property Description

Area of Property

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

: IN-PB21359106675376U

02-Sep-2022 02:59 PM

pbshlbhtu

: NEWIMPACC (SV)/ ph7050904/ MANDI GOBINDGARH/ PB-FS

SUBIN-PBPB705090443408939766010U

JOGINDRA CASTINGS PVT LTD

: Article 5 Agreement or Memorandum of an Agreement

Not ApplicableNot Applicable

: 0 (Zero)

: JOGINDRA CASTINGS PVT LTD

: Not Applicable

: JOGINDRA CASTINGS PVT LTD

100

(One Hundred only)



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For JOGINDRA CASTINGS PVT. LTD.

Auth. Sign.

For SG Metals And Steels India Private Limited

Director/Auga Ston

0015034234

MEMBERSHIP AND WASTE OFFTAKE AGREEMENT

M/S JOGINDRA CASTINGS PVT. LTD. having its office at G.T. Road, Sirhind Side ,Mandi Gobindgarh (herein after called the "Operator" which expression shall unless repugnant to the context or meaning thereof, mean and include its successors and permitted assigns) represented by Sh. Sanjeev Kumar S/o Sh. Bhagwan Dass, duly authorized by the board of Directors Resolution dated 1st October, 2022

AND

MIS SG METALS AND STEELS TNDIA PRIVATE LIMITED having the office at Shop No. 25B, New Gracin Howket, Khanna (Herein referred to as the "Generator", which expression shall unless repugnant to context or meaning thereof, mean and include its successors and permitted assigns) represented by Sh. Puncet Gazza S/o Sh. Maxinder Kumar duly authorized by Board of Directors.

WHEREAS

1. The Operator is recycler of Hazardous waste category 35.1 i.e. APCD Dust duly authorized by Punjab Pollution Control Board having authorization of Collection, Storage, Transportation, Reception, Recycling, Treatment and Disposal of the Hazardous waste through its authorization No. HWM/Fresh/FGS/2022/19571887,issued on dated 29/09/2022 valid till 28/09/2027.

•	The Generator desires to get its Hazardou	s Waste i.e.	APCD	Dust, being ge	nerated at	their
2.	production unit (s) mentioned above a	s ner there	valid	authorization	(Authoriz	cation
	No	Dated			Valid	till
	No)From Punjab Pollu	tion Control	Board	to be collected	d. Transpo	orted,
	date)From Puljab Toliu	mon Comio	En CC M	etals And Steels India	Private I imite	d
·	LOCKLODA CACTINICE DIAT LTD	- N	FUI 30 M	EIGIS MIN OLDERS MINE	1 HADIO CHANGE	

For JOGINDRA CASTINGS PVT. LTD.

Auth. Sign.

SIGNATURE ON BEHALF OF OPERATOR

Treated, Stored, and Disposed of by Utilizing the services of Operator has agreed, on the terms and conditions contained in this Agreement.

NOW THEREFORE, in consideration of the premises and of mutual covenant and obligations hereinafter set forth, the parties hereto agree as follows:

1. DEFINITIONS:

In this agreement including the recitals hereof, unless the context otherwise requires, the following words and abbreviations shall have the meaning as under:

"Agreement" means this Membership and Waste Lifting Agreement, including the schedules here to, as of the date hereof as may be amended or supplemented in accordance with the provisions hereof.

"HWMF"or "Facility" means Hazardous Waste Management Facility installed by the Operator at G.T. Road, Sirhind Side, Mandi Gobindgarh, District Fatehgarh Sahib (Punjab).

"Rules" means the Hazardous Waste and other Waste (Management and Trans boundary Movement) Rules, 2016.

"Manifest" means the manifest prepared in form 10 to the Rules pursuant to the provisions of Rule 7 of the Rules.

"PPCB" means Punjab Pollution Control Board.

"Production Unit" means the unit of the generator, where the Hazardous Waste is being generated.

"Party" means either of the parties of this agreement.

"CPCB" means Central Pollution Control Board

"MOEF" means Ministry of Environment and Forest

"APCD" means Air Pollution Control Device

2. SCOPE OF SERVICES:

I. The Operator having authorization and facility, for Collection, Storage Transportation, Reception, Recycling, Treatment and Disposal of the Hazardous waste.

For JOGINDRA CASTINGS PVT. LTD.

Auth. Sign.

SIGNATURE ON BEHALF OF OPERATOR

For SG Metals And Steels India Private Limited

Director/Auth. Sign.

II. The main mode of disposal shall be recycling / reprocessing the Hazardous Waste and extracting zinc from it i.e. APCD Dust.

3. QUALITY PARAMETERS OF APCD DUST

- I. Zn more than 20% (for details, please refer of Clause 6 of the agreement)
- II. Moisture less than 1 %
- III.Dust not older than 15 days
- IV.Dust should be filled directly into the HDPE bags.
- V.Bags should be properly sealed.
- VI. Dust should be stored in a cool, dry and covered room.
- VII. At the time of loading, the dust should not catch moisture

4. OBLIGATIONS OF THE GENERATOR:

1. Process Detail:

The generator, in accordance with the rules, shall provide the entire process details, which lead to generation of Hazardous Waste i.e. APCD Dust, to the operator for the purpose of determining the waste characteristics and to decide parameters for Comprehensive Analysis, as well as its final path way of treatment, storage and disposal before signing the Agreement. In case of any change in process, the generator shall intimate the Operator before sending the Hazardous Waste i.e. APCD Dust from the changed process to the facility.

II. Waste Quantities:

The Generator shall declare the Hazardous Waste quantities as per the HWM Authorization granted at the time of signing the agreement, in the Format as Annexure-I to this agreement and thereafter on annual basis, at least 15 days before the start of the next year. In case of any change in the waste quantities, the generator shall give the revised details in the aforesaid format, within 7 days of such change.

III. Categorization of waste:

The responsibility for categorization of hazardous waste i.e. APCD Dust shall be with the Generator, however the Operator shall extend all the possible help and guidance to the Generator for For JOGINDRA CASTINGS PVT. LTD.

For SG Metals And Steels India Private Limited

Auth. Sign.

SIGNATURE ON BEHALF OF OPERATOR

Director/Auth, Sign.

categorization of wastes its detailed characterization. In event of any dispute between the Operator and Generator on characterization of waste, process of generation, Stabilization etc. Mutually an independent expert will be appoint who shall carry out the necessary tests and provide the necessary clarifications. The fees and the cost of the Independent Expert shall be borne by the Generator. The Result of such tests and clarifications by the independent Expert shall be final and binding on the operator and Generators.

IV. Safety Information:

The safety of the community (human, flora and fauna) during transportation is of prime importance and thus, safety information will be provided by the Generator in form-8 as amended from time to time, as attached to the Rules. Further, the Generator shall give to the Operator such information as may be specified by PPCB or as may be required by any statutory body.

V. Packaging and Labeling:

The Generator shall ensure that the Hazardous waste is packaged in a manner suitable for storage and transport and the labeling and packaging shall be easily visible and be able to withstand physical conditions and climate factors. Such packaging and labeling should be in full compliance of the Rules.

Vl. Manifest:

The Generator shall provide the Manifest to the Transporter as per the Rules. Upon receipt of a manifested waste, the Operator shall determine if the manifest accurately described the waste it accompanies. Any discrepancy in weight (for shipment over 3%), piece count (for batch or containerized waste shipments, one container per truck load), or waste type are considered significant and should be noted on all copies of the Manifest at the time of signatures. The operator shall try to reconcile the discrepancy with the transporter and Operators promptly. Any discrepancy not resolved within 15days of waste receipts shall be reported by Operator to PPC with an explanatory letter and a copy of manifest.

VII. Transport Emergency (TREM) Card:

The generator shall provide the TREM Card, separately for the waste type, to Operator/Transporter of the waste in Form -9, as amended from time to time, attached to the rules.

VIII. Comprehensive Waste Analysis:

For JOGINDRA CASTINGS PVT. LTD.

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SIGNATURE ON BEHALF OF OPERATOR

For SG Metals And Steels India Private Limited

Director/Auth Sign

The Generator shall provide Comprehensive Waste Analysis before signing of the agreement on parameters identified as could be applicable based on the material characteristics / process. The generators shall, if so requested by the Operator, provide are presentative sample of the waste for the purpose of its detailed chemical and physical analysis.

The comprehensive based analysis report shall be used to determine the disposal pathway based on the waste characteristics and as per the Rules and guidelines issued by the Ministry of the Environment and forest, Central Pollution Control Board, Punjab Pollution Control Board and other statutory regulation in Respect thereto. Disposal pathway shall be mutually agree with Generator and Operator and shall form the basis for tariff. The Generator shall provide fresh comprehensive waste analysis reports in one or more of the followings occasion:

- a) There is a change in waste characteristics.
- b) There is a change in manufacturing process;
- c) There is change in product mix/raw material mix;
- d) An otherwise known reason for change in waste quantities and characteristics:
- e) A period of two years has lapsed since the submission of the previous comprehensive waste analysis.

IX. Declaration:

The Generator shall give a specific declaration whether or not the Hazardous Waste contains Explosive/Ignitable/Corrosive/Toxic/Odor and other such compounds, which could be detrimental to the environment safety of the facility and to the persons handling it in any manner. The Generator shall be totally responsible for any consequences of non-declaration and the Operator deserves all rights to take any suitable action under the law which shall be binding on the Generator. Provided right not accept such waste reserves the Operator that Explosive/Ignitable/Corrosive/Toxic/Odor and other such compounds, at its discretion and also without completion of the total formalities of understanding the waste and its safe handling transport and disposal mechanisms.

The Generator is responsible to segregate/Store/accumulate/Fill/Load the Hazardous Waste in the container provided by the Operator in the sanitary manner as per the Rules and so also container area should be accessible to the Operator vehicle to come and to collect the container.

For JOGINDRA CASTINGS PVT. LTD.

Auth. Sign.

SIGNATURE ON BEHALF OF OPERATOR

For SG Metals And Steels India Private Limited

Dimeter/Auth Sign

X. The Operator shall return to the Generators all non-conforming waste that is received by it/send to the facility. The cost of transportation of such non-conforming waste from the facility to the premises of the generator shall be borne by the generator.

XI. In case a waste is classified as explosive in nature the fact has to be informed to the Operator. Detailed information on its characteristics and safe handling practices shall be furnished in advance to the Operator. In case no information is provided or information is held back and in the event of any explosion or accident during transportation and/or during handling the Generator shall be solely responsible for all associated direct and in direct liabilities.

XII. In the event of false information to be Operator of any nature is associated direct and indirect liabilities are the responsibility of the Generator.

XIII. The Generator shall be bound to lift APCD Dust only to authorize party from Punjab Pollution Control Board; breach of contract will impose heavy penalties on Generator.

5. OBLIGATIONS OF THE OPERATOR:

I. The Operator shall accept hazardous wastes at the facility only from the Generators who are the registered members and have appropriate authorization from the PPCB and/all other statutory authorities. The Operator shall pan the schedule for collection, treatment, transportation and disposal of waste as per the mandate given by the Generator and as per the Rules and guidelines issued by the MOEF, CPCB, PPC and other statutory regulation in respect thereto.

II. The Operator shall provide to the Generator at its own cost the assistance and facilitation as may reasonably be requested by the Generators, in the classification, segregation and testing of hazardous wastes generated at Operational site of the generators provided that the generators shall be responsible for informing the Operator about any change in process that result/may result in a change in the characteristics of the hazardous waste.

III. The Operator shall not accept hazardous waste of a type and variety for which it does not have the requisite authorization or capacity.

6. TARIFF& OTHER CONDITIONS:

I. The Operator shall pay to the Generator, in respect of APCD Dust lifted based on the content of Zn as under:

For JOGINDRA CASTINGS PVT. LTD.

Auth. Sign.

SIGNATURE ON BEHALF OF OPERATOR

For SG Metals And Steels India Private Limited

Director/Auth, Sign

Zn content in APCD Waste	Rate to be paid (per Ton)		
Above 35%	Rs. 15000/-		
Above 25%	Rs. 10000/-		
Above 20%	Rs. 5000/-		
Below 20%	Not Lifting/No Rate		

- II. The above price shall be finalized on the basis of results / reports of sample testing done at the Operators' end.
- III. In case Zn content is less than 20%, there shall be no lifting of APCD Waste.
- IV. Labor will be provided by Operator for lifting of APCD Dust from Generator Unit but generator will be responsible for proper filled the dust in bags with sealed for timely lifting the dust from generator unit.
- V. The expenses on loading & transportation shall be borne by the Operator.
- VI. Minimum 3 Ton lot is required for lifting of APCD Waste in one consignment. There shall be no lifting of waste if quantity is less than 3 Ton.
- VII. In case it is found that the APCD Waste mixed with foreign particles such as sand garbage, or any other material, the generator will be charged Rs. 10000/- per ton(TSDF Charges) as the operator need to arrange the lifting of the same by TSDF. On the third (3rd) instance of such findings of the same Generator, the case shall also be referred to the PPCB.
- VIII. The validity of the contract shall be for Two year from the date of signing of the contract.
- IX. Transportation penalty Rs. 5000/- shall be imposed if booking order not complied within stipulated time period.
- X. Order for lifting of dust shall be made by generator within time period of 30 days; however this time period may increase up to 90 days after mutual understanding.
- XI. Above sited tariff and other conditions are applicable for dry bag house APCD waste only.
- XII. The operator shall not be bound to lift wet scrubber APCD waste. In case the operator lifts the same then it shall be without paying any amount.
- a) Dispatch of APCD Waste &Invoicing:

i. At the time of removal of APCD Waste from the premises of Generator, a delivery challan will be prepared by it giving the required details such as quantity, vehicle number and approximate value of For JOGINDRA CASTINGS PVT. LTD.

Auth. Sign.

SIGNATURE ON BEHALF OF OPERATOR

the goods in it. If required, an E-way bill shall also be generated and sent along with delivery challan.

- ii. Once goods received in the premises of operator, and rates finalized on the basis of sample testing done, the same shall be communicated to the generator for issue of the tax invoice.
- iii. Based on the final rate as communicated, the generator shall issue a tax invoice giving reference number of the delivery challan earlier issued and all the details and shall also charge GST on invoice.
- iv. The payment of the invoice will be released within one month after receipt of invoice.
- v. TERMINATION: Either party shall have right to terminate the agreement in the event of violation of any of the term and conditions of this agreement by giving 30days written notice to the other party.

MISCELLANEOUS:

- I. Nothing contained herein shall be deemed to constitute a partnership, joint venture or agency and parties hereto.
- II. This agreement may be modified or amended only by writing, duly executed by or on behalf of the parties hereto.

FOR LIFTING OF APCD DUST CONTACT DETAILS ARE AS FOLLOWS:

MOBILE NO./ WHATSAPP: - 81466-26873

EMAIL ID :- purchase.jogindrac2c@gmail.com

For JOGINDRA CASTINGS PVT. LTD.

AUTH. SIGN.

GENERATOR

For SG Metals And Steels India Private Limited

or SG Metals And Steels India Private Limited

Director/Auth. Sign.

For JOGINDRA CASTINGS PVT. LTD.

Auth. Sign.

Director/Auth. Sign.

SIGNATURE ON BEHALF OF OPERATOR

(M) 90562-06998

Annexure 10(a)

ਸਰਪੰਚ ਗ੍ਰਾਮ ਪੰਚਾਇਤ

ਪਿੰਡ ਸਲਾਣਾ ਜੀਵਨ ਸਿੰਘ ਵਾਲਾ (ਅਬਾਦੀ ਦਾਰਾ ਸਿੰਘ ਵਾਲੀ) ਬਲਾਕ ਅਮਲੋਹ, ਜ਼ਿਲਾ ਫਤਿਹਗੜ੍ਹ ਸਾਹਿਬ, ਪੰਜਾਬ

8:10-1-20-7-2021

ਮਿਤੀ.....

Date: 20.07.2021

NO OBJECTION CERTIFICATE

M/s SG Metals and Steels India Pvt. Ltd." has been proposed to set up Steel manufacturing unit at Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Mandi Gobindgarh, Distt. Fatehgarh Sahib, Punjab. There exists a pond having area of **0.5** Acre located in the Village Salana Jiwan Singh Bala, Block Amloh, which gets filled up during rains. We have no objection in case the pond is collectively used/adopted for rain water harvesting and artificial recharge of ground water by the industry.

The industry will repair and renovate the existing pond and will also maintain the pond along with its catchment area. There is an urgent need of rain water harvesting in the area as water level is declining. This will help in increasing the water level decline in the surrounding area.

Authorized Signatory

Sarpanch

Gram Panchayat

Village: Salana Jiwan Singh Bala

ਅਬਾਦੀ ਸਲਾਣਾ ਦਾਰਾ ਸਿੰਘ ਵਾਲਾ

Block Amloh

Distt. Fatehgarh Sahib,

Punjab

ਗ੍ਰਾਮ ਪੰਚਾਇਤ ਸਲਾਣਾ ਜੀਵਣ ਸਿੰਘ ਵਾਲਾ

ਬਲਾਕ ਅਮਲੋਹ,ਜਿਲ੍ਹਾ, ਫਤਹਿਗੜ੍ਹ ਸਾਹਿਬ

ਇਹ ਪ੍ਰਮਾਣਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਮੈਸਰਜ਼ ਐਸ.ਜੀ. ਮੈਟਲਜ਼ ਐਂਡ ਸਟੀਲਜ਼ ਇੰਡੀਆ ਪ੍ਰਾਈਵੈਟ ਲਿਮਟਿਡ ਨੇ ਬਲਾਕ ਅਮਲੋਹ ਦੇ ਪਿੰਡ ਸਲਾਣਾ ਜੀਵਨ ਸਿੰਘ ਵਾਲਾ ਵਿੱਚ ਸਥਿਤ 0.5 ਏਕੜ ਦੇ ਰਕਬੇ ਵਿੱਚ ਮੌਜੂਦਾ ਛੱਪੜ ਦੀ ਮੁਰੰਮਤ ਅਤੇ ਨਵੀਨੀਕਰਨ ਕਰਨ ਦੀ ਤਜਵੀਜ਼ ਰੱਖੀ ਸੀ। ਕੰਪਨੀ ਨੇ ਕੈਚਮੈਂਟ ਏਰੀਏ ਦੀ ਸਫ਼ਾਈ ਸਮੇਤ ਛੱਪੜ ਦੀ ਮੁਰੰਮਤ ਦਾ ਕੰਮ ਪੂਰਾ ਕਰ ਲਿਆ ਹੈ। ਕੰਪਨੀ ਵੱਲੋਂ ਕੀਤਾ ਗਿਆ ਮੁਰੰਮਤ ਦਾ ਕੰਮ ਆਉਣ ਵਾਲੇ ਸਮੇਂ ਵਿੱਚ ਆਸ-ਪਾਸ ਦੇ ਖੇਤਰ ਵਿੱਚ ਪਾਣੀ ਦਾ ਪੱਧਰ ਵਧਾਉਣ ਵਿੱਚ ਮਦਦ ਕਰੇਗਾ ਅਤੇ ਪਾਣੀ ਦਾ ਪੱਧਰ ਡਿੱਗਣ ਦੀ ਸਮੱਸਿਆ ਨੂੰ ਹੱਲ ਕਰੇਗਾ।

ਗ੍ਰਾਮ ਪੰਚਾਇਤ <u>ਦਾਲਾਣਾ ਜੀਵਤ ਸਿੰਘ ਵਾ</u>ਤ ਫ਼ਲਾਕ ਅਮਨੌਹ ਫਤਿਸ਼ਗੜ੍ਹ ਸਾਹਿਬ ਪ੍ਰਬੰਧਕ ਗ੍ਰਾਮ ਪੰਚਾਇਤ

ਪਿੰਡ ਸਲਾਣਾ ਜੀਵਨ ਸਿੰਘ ਵਾਲਾ ਬਲਾਕ ਅਮਲੋਹ ਜਿਲਾ, ਫਤਿਹਗੜ੍ਹ ਸਾਹਿਬ

น์กาย

ਵੱਲੋਂ:-

ਸਰਕਾਰੀ ਮਿਡਲ ਸਕੂਲ

ਸ਼ਾਹਪੁਰ, ਜ਼ਿਲ੍ਹਾ ਫਤਹਿਗੜ੍ਹ ਸਾਹਿਬ

M/S Shru Garush Edibles Private Limited (Holding company of MIS-BG Metalsand Steel India Private limited) Village Shahpur

Khanna Amboh Road Jehsil Amboh Diste- F. G.S Punjas Host: 30-0424

FEHT: Thanking Letter for the Work of renovation of School Building.

Kusperted Sir,

We feel immense pleasure to express our sincere gratidude towards your financial support to our school. We heartily trank you for providing complete material and labour to renovate the building as per the requirement of the school. The renovation completed as required by

We highly appreciate the work done by the industry. Your generosity has made a profound diff-erence in the lives of our students and faculty and WL are immensible of the lives of our students and faculty and WL are immensely gratiful. Our entire faculty wish you all lifelong sucess and flourishment

Thanking your

Sincerely.

प्रिमीपल, 30/4/24

ਸ. ਦਾਰਾ ਸਿੰਘ ਮੈਮੋ:, ਸ.ਸ.ਸ.ਸ. ਸਲਾਣਾ (ਫ.ਗ.ਸ.)।

SG METALS AND STEELS INDIA PRIVATE LIMITED

Formerly known as SG Petrochem Private Limited

Add: Shop No.25, New Grain Market, Khanna, Ludhiana-141401 Punjab

Email: sgmetalsandsteels@gmail.com
Phone: 98761-00025

CIN U23200PB2021PTC052642

ENVIRONMENT POLICY OF THE COMPANY

M/s SG Metals and Steels India Pvt. Ltd. commits to ensure an eco-friendly environment by establishing, maintaining and continually improving an Environmental Management System (EMS) with emphasis as below:

- To involve our customers, suppliers, vendors and contractors in environmental sustainability endeavors by sharing our expectations to collaboratively achieve our environmental objectives and adopting the '3-R' (Reduce, Reuse and Recycle) concept.
- To review the environmental policy and allied management systems periodically to ensure continuing applicability and relevance to our operations.
- To preserve and enhance biodiversity in our unit and ardently promote "green procurement for our all upcoming projects".
- To strive to comply with all applicable environmental and related legal and other requirements.
- To implement all these measures, we shall devise an Environment Management Plan (EMP)
 which would consist of all mitigation measures for each activity to be undertaken to
 minimizing environmental impacts if any.
- To communicate our environmental policy to all the employees, customers, business
 associates and other stakeholders and ensure that the reporting of the environmental
 related compliance is done through appropriate communication channels.

For SG Metals And Steels India Private Limited

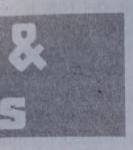
Date: 04.08.2021

Place: Village: Shahpur

Director/Auth. Sign.



To book your ad



ALANDHAR 4093569) (Under

-1) W/o Sh. Vijay ur, Punjab-146022, Jalandhar, Punjab. 1H(N)/CHA/CS/633 rity's report dated nsideration of the 1.2021 concluded aguiring Authority, y Report and non 05.10.2021, dated

nder Rule No 67(J) ules, 1992. Further reated as such and nces for that period paid to you. Further, you will be forfeited Act, 1972-Section loss caused to the ereby do.

decided to impose

I to the Appellate pon you the penalty n 45 days from the vided for in Rule 69 992.

(Arup Dasgupta) plinary Authority) ment Hub (North) rate Centre, Delhi

e the Estate Officer, Panchkula e of Urban Estate, Panchkula

PUBLIC NOTICE Transfer of ownership in of constructed Booth 4-P Urban Estate sula consequent upon the te death of Co-allottee Sh.

al Malhotra

im Lai Malhotra who was pallottee of the subjection of the subject

Public Notice

It is for the information of General Public that M/s SG Metals and Steels India Pvt. Ltd. has been granted Environmental Clearance by SEIAA, Punjab for establishment of Steel Manufacturing Unit namely "M/s SG Metals and Steels India Pvt. Ltd." at Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Distt. Fatehgarh Sahib, Punjab vide EC Identification No. EC22B008PB110788 dated 02.03.2022 through our Environmental Consultant "M/s Eco Laboratories & Consultants Pvt. Ltd., Mohali". The copy of the Environmental Clearance along with the conditions to be complied is available with Environmental Clearance portal and with the Project proponent. The interested person can contact either of the two.

M/s SG Metals and Steels India Pvt. Ltd.

Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Distt. Fatehgarh Sahib, Punjab

M/s Eco Laboratories & Consultants

Pvt. Ltd. E-207, Industrial Area, Phase Vill-B, Sector-74, Mohali, Punjab

NOTICE

Mr. Bhimpal, S/o Rajesh Kumar (Safai Karamchari). Resident of House No. 92, Baba Jiwan Singh Nagar, Near Modi Mandir, Parsi Road, Patiala. Since 26.07.2021 you are on unauthorized absence and you were given a notice No. 173 dated 06.08.2021 directing you to give your reply within 7 days. Inspite of the effective service of notice, you have not taken the trouble to abide by its contents.

were given a second No.201 dated 21 direging you to

PUBLIC NOTICE

It is informed to the Gene Public that Sh. Ram Phal Mit S/o Sh. Roshan Lal Mittal R/o No. 867/18 Jakholi Adda Te Kaithal Distt. Kaithal was the R Allottee of Plot No. 351 Sec 19 Part 1 Urban Estate, Kaith vide this office Memo No. 93: Dated 20/07/1990 and he w Expired on Dated 11/05/20 and after the death of Sh. Ra Phal Mittal S/o Sh. Roshan L Mittal his Son Sh. Mohil Mitt S/o Late Sh. R.P. Mittal (Ra Phal Mittal) R/o H. No 241/2 G. No 3 Jind Road Sector 25 Sho Kothi Kaithal have applied. N Pa objection Chander (Grand Mother) , Shashi Mitt (Mother), & Prateek Mitt (Brother) for transfer the same their own name Sh. Mohil Mitt S/o Late Sh. R.P. Mittal (Rai Phal Mittal) In case any persons having any objection against the change of ownership, he ca submit the objections to the Estate Officer, HSVP, Kaithe either personally or through authorized representative writing along with supporting documents of the publication of the notice and if no objection i received within 30 days, it will b presumed that there is n objection regarding the objection regarding transfer and the property will b transferred accordingly St Mohil Mittal S/o Late Sh. R. I Mittal (Ram Phal Mittal) (Legal Hein

PUBLIC NOTICE

The general public is here informed that Plot/House No. 9: Sector 13P Hisarwas re-allotted video office memo No. 1844 date 28.02.2007 in favour of Smt. Sude Arora W/o Sh. Ranjit Kurnar R/o No. 10/110, Farm Colony, HAI Hisar, Now Smt. Sudesh Arora W Sh. Ranjit Kumar had expired of 14.08.2019 and Archana Arora W Late Sh. Rajiv Arora has moved a application in the office for transfer her name of above mentioned pl due to death of allottee. Now to above mentioned plot/house is to to above mentioned prograduse is to transferred in favour of Archan Arora W/o Late Sh. Rajiv Arora R. H. No. 160, Chhoti Line, Mela Sing Chowk, Model Town, Yamunanaga Chowk, Moder Town, Tantulanaga In case any person having any clain right, title or interest in the above sai



लुधियाना 09-03-2022

र। एस म सूरत स्ट्री का बिजनेस

ाल के मृताबिक, से अगली तिमाही की बिक्री 30% इसके चलते यह में 1.85 लाख का लक्ष्य चुक ानी अलरोसा पूरी ायमंड का निर्यात भारत 80-90 नहां लगा हं, लाकन इसका आशका क कारण, ानवशक यहां ाफर बनी हुई है। क्रिसिल ने अपने नोट में कहा है कि रूस पर प्रतिबंध लगने से हीरा उद्योग की रफ्तार सुस्त पड़ जाएगी।

कारण यह है कि रूस के दो बड़े बैंक और वहां का सेंटल बैंक इंटरनेशनल पेमेंट सिस्टम स्विफ्ट से अलग हो गए हैं। जब तक रूस के बैंक वापस इस सिस्टम से नहीं जुड़ते हैं, रूस से रफ डायमंड की सप्लाई के लिए भारतीय कंपनियों की डील मुश्किल है।

के एजीएम में शेयरधारकों ताव खारिज किए

ना मंबई

के बाद डिश गखिरकार 30 अपनी सालाना म) के नतीजे चेंज फाइलिंग मताविक डिश ने एजीएम में प्रस्तावों को

के लिए ऑडिट किए गए स्टैंडअलोन और कंसॉलिडेटेड वित्तीय विवरण अपनाना, अशोक कृरियन को निदेशक के रूप में फिर से नियक्त करना और लागत के लिए ऑडिटर्स की मंजुरी शामिल है। सोमवार को सेबी ने एजीएम नतीजे घोषित करने के लिए डिश टीवी को 24 घंटे का वक्त दिया था और उसके डायरेक्टर्स और प्रमोटर्स के डीमैट खाते सीज करवा दिए थे।

से प्रवेश करने के अवसरों की तलाश करेंगे।

Public Notice

It is for the information of General Public that M/s SG Metals and Steels India Pvt. Ltd. has been granted Environmental Clearance by SEIAA, Punjab for establishment of Steel Manufacturing Unit namely "M/s SG Metals and Steels India Pvt. Ltd." at Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Distt. Fatehgarh Sahib, Punjab vide EC Identification No. EC22B008PB110788 dated 02.03.2022 through our Environmental Consultant "M/s Eco Laboratories & Consultants Pvt. Ltd., Mohali". The copy of the Environmental Clearance along with the conditions to be complied is available with Environmental Clearance portal and with the Project proponent. The interested person can contact either of the two.

M/s SG Metals and Steels India Pvt. Ltd.

Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, Distt. Fatehgarh Sahib, Punjab

M/s Eco Laboratories & Consultants Pvt. Ltd.

E-207, Industrial Area, Phase VIII-B, Sector-74, Mohali, Punjab

में 2020-21

प्रीमियम

ग्रोय

1 30.6%

7.7% .8 22.5%

ही ग्रोथ दर्ज २३ संप्रियों

refe mas. सर्वद्र मूरे कार्रेसमूच मारिक 00

फोन नं. 01887-232026 email.mcanandpursahib89@gmail.com

कार्यालय नगर परिषद श्री अनंदपुर साहिब (रूपनगर) सार्वजनिक सूचना

हर आम एवं खास को सुचित किया जाता है कि नगर परिषद श्री अनंदपुर साहिब द्वारा अपने मत्ता सं. 38 दिनांक 05.01.2022 द्वारा Garbage Free City 3 Star Rating हेतु अप्लाई किया जाना है। अगर किसी भी व्यक्ति को इस संबंधी कोई सुझाव/ आपत्ति है तो वह 15 दिनों के अंदर-अंदर कार्यालय नगर परिषद श्री अनंदपुर साहिब में पेश कर सकता है। निर्धारित समय के बाद प्राप्त हुए सुझाव/ आपत्ति पर कोई भी विचार नहीं किया जाएगा एवं इस संबंधी कार्यवाही करने हेतु सरकार को लिख दिया जाएगा।

अध्यक्ष नगर परिषद श्री अनंदपुर साहिब ⁹⁶ ₁₂₅₀₂ कार्यकारी अधिकारी

नगर परिषद श्री अनंदपुर साहिब

Fwd: Regarding six monthly compliance of M/s SG Metals and Steels India Pvt. Ltd. for period ending 30.09.2023

	SG METALS AND	STEELS INDIA	PRIVATE LIMITED	> <sgmetalsand< th=""><th>dsteels@gmail.com></th></sgmetalsand<>	dsteels@gmail.com>
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Tue 05/12/2023 11:16

To:eccompliance-nro@gov.in <eccompliance-nro@gov.in>;ronz.chd-mef@nic.in <ronz.chd-mef@nic.in> Cc:eerofgs@gmail.com <eerofgs@gmail.com>;seiaapb2017@gmail.com <seiaapb2017@gmail.com>

1 attachments (18 MB)

SMC 30.09.2023 (SG Metals & Steels).pdf;

Dear Sir,

Greetings of the day!!!

We are hereby submitting six-monthly compliance report for the period ending 30.09.2023 for the Steel Manufacturing Unit "M/s SG Metals and Steels India Pvt. Ltd." located at Village Shahpur, Khanna-Amloh Road, Tehsil Amloh, District Fatehgarh Sahib, Punjab.

Kindly acknowledge the receipt of the same.

Regards

M/s SG Metals and Steels India Pvt. Ltd.

