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Allied Recycling Limited

Manufacturers of : ALLOY & NON ALLOY STEEL BILLETS, WIRE ROD & ROUND CIN : U27100PB2003PLC026583





Date: 28.05.2022

To **The Joint Director,** Ministry of Environment, Forest & Climate Change, Regional Office (North) Government of India Bay No. 24-25, Sector-31A Chandigarh. (Mail ids.: eccompliance-nro@gov.in and ronz.chd-mef@nic.in)

Subject: Submission of six monthly compliance report for period ending 31.03.2022 for the Expansion of existing steel manufacturing unit namely "Allied Recycling Limited" located at Village Budhewal, Tehsil Kum Kalan, Ludhiana, Punjab.

Sir,

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report, we are hereby submitting the six monthly compliance report for period ending 31.03.2022 for the above said project in soft copy through mail for your perusal.

Kindly acknowledge the receipt of the same.

Thanking you Sincerely, For M/s Allied Recycling Limited (Authorized Signatory) Name-Hitesh Abrol Contact No.-9814100519 **Designation-** Managing Director

E-mail- alliedrecyclinglimited@gmail.com

CC:

- 1. **Member Secretary,** SEIAA Punjab, Directorate of Environment and Climate Change, C/o Punjab State Council for Science & Technology, MGSIPA Complex, Sector 26, Chandigarh-160019 (through CD as EC granted offline)
- 2. Environmental Engineer, Regional Office, Ludhiana-l, Punjab Pollution Control Board, Phase V, Focal Point, Ludhiana, Punjab (through ppcbro1@yahoo.com)

Regd. Office & Works : Budhewal Road, V.P.O. Budhewal, Distt. Ludhiana-141112 (Punjab) Tel. : 0161-2848535, 2843119, Website : www.alliedrecycling.in Email : alliedrecyclinglimited@gmail.com



# SIX MONTHLY COMPLIANCE REPORT (Period ending 31.03.2022)

For

"Allied Recycling Limited" Village Budhewal, Tehsil Kum Kalan, Ludhiana, Punjab.

## Project By: M/s Allied Recycling Limited

## **Prepared by:**



## Eco Paryavaran Laboratories and Consultants Private Limited

E-207, Industrial Area, Phase-VIIIB (Sector-74), Mohali (SAS Nagar), Punjab 160071 Tele No.: 0172-4616225 email: simran@ecoparyavaran.org M: 098140-03103, 088720-43178 www.ecoparyavaran.org

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### Ministry of Environment, Forest and Climate Change, Northern Regional Office, Chandigarh-160030

## DATA SHEET

1.	Project Type	Expansion of Steel manufacturing unit
		Category 3(a): Secondary Metallurgical
		Processing Industries (ferrous & non-ferrous)
2.	Name of the Project	M/s Allied Recycling Limited
3.	Clearance letter (s)/O.M No. & dates	Environment Clearance granted by
		MoEF&CC vide Letter No. J-11011/40/2013-
		IA-II(I) dated 22.06.2015. Copy of the same is
		attached along as Annexure 1.
4.	Location	M/s Allied Recycling Limited
		Chandigarh Road, Village Budhewal,
		Tehsil Kum Kalan
	a) District (s)	Ludhiana
	b) State (s)	Punjab
	c) Latitudes/ Longitudes	30°53'18.24"N &76°59'33.72"E
5.	Address for correspondence	M/s Allied Recycling Limited
		Chandigarh Road, Village Budhewal,
		Tehsil Kum Kalan,
		Ludhiana, Punjab
6.	Salient features	
	a) of the project	As per Environment Clearance Letter, after
		expansion the production capacity of the
		industrial unit becomes 1,50,000 MTA of
		Steel Ingots/Billets & 1,40,000 MTA of steel
		wire rods by 2 Induction Furnaces of capacity 6 TPH each.
		The total area of the plot is 20,866 sq.m.
	b) of the environmental	As per Environment Clearance Letter, after
	management plans	expansion the total water requirement of the
		project is estimated to be 27 KLD; out of which 9.6 KLD will be domestic water
		demand and 15 KLD is the makeup water
		cooling demand.
		Total power requirement for the project is estimated to be 11.4 MW which will be
		supplied by PSPCL.
7.	Broak up of the project area	
/.	Break-up of the project area	Not applicable
	a) Submergence area: Forest and Non-forest	Not applicable
		Not applicable
	b) Others	Not applicable

8.	Break-up of project affected	Not applicable
	population with enumeration of	
	those losing houses/ dwelling units	
	only, agricultural land only both	
	dwelling units and agricultural land	
	and landless labourers/ artisans.	
	a) SC/ST/Adivasis	Not applicable
	<b>b)</b> Others (Please indicate whether	Not applicable
	these figures are based on any	11
	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 planned	As per EC Letter, total cost of the project is
	and subsequent revised estimates	Rs. 31.5 Crores.
	and the year of price reference.	
	b) Allocations made for	As per EC Letter, Rs. 48 Lakhs for pollution
	environmental management plans	control measures and Rs. 9.54 Lakhs will be
	with item wise and year wise break	annual maintenance of pollution control
	up.	measures.
	c) Benefit cost ratio/internal rate of	Will be calculated and submitted separately.
	return and the year of assessment	will be calculated and submitted separatory.
	d) Whether (c) includes the cost of	Yes
	environmental management as	
	shown in b) above.	
	e) Actual expenditure incurred on	All the expenditure has been done on the
	the project so far.	project.
	f) Actual expenditure incurred on	All the expenditure has been done as on the
	the environmental management	Environment Management Plan. Only regular
	plans so far.	maintenance is being done.
10.	Forest land requirement:	
	a) the status of approval for	Not Applicable
	diversion of forest land for non-	
	forestry use	
	b) the status of clear felling, if any	Not Applicable
	c) the status of compensatory	Not Applicable
	afforestation, if any.	11
	d) Comments on the viability &	Not Applicable
	sustainability of compensatory	
	Afforestation programme in the light	
	of actual field experience so far.	

11.	The status of clear felling in non-	Not applicable
	forest areas (such as submergence	
	area of reservoir, approach road) if	
	any, with quantitative information	
12.	Status of construction:	
	a) Date of commencement (actual	August, 2015
	and/or planned)	
	b) Date of completion (actual and/or	January 2016
	planned)	Expansion has been done and industry is fully
		operational. Photographs of the project are
		attached along as Annexure 2.
13.	Reasons for the delay, if the project	Not applicable.
	is yet to start	

### <u>Compliance report on conditions imposed in Environmental Clearance for period</u> <u>ending 31.03.2022</u>

## Part A - Specific conditions

S.No.	EC Conditions	Reply
i)	The project proponent should install 24 x	Agreed, the same is being complied.
	7 air monitoring devices to monitor air	
	emission as provided by CPCB and	
	submit report to Ministry and its Regional	
	Office.	
ii)	Measures shall be taken to reduce PM levels in the ambient air. Stack of adequate height & diameter with continuous stack monitoring facilities for all the stacks, shall be provided and sufficient air pollution control devices viz. Electrostatic precipitator (ESP), bag house, bag filters etc. shall be provided to	Adequate air pollution control measures have been adopted within the industrial unit such as high Efficiency Bag Filters have been installed to control the PM level.
	keep the emission levels within prescribed standards and installing energy efficient technologies.	
iii)	Efforts shall further be made to use rainwater from the rainwater harvesting sources. Capacity of the reservoir shall be enhanced, if required, to meet the maximum water requirement. The Plant shall operate on a zero discharge concept.	Rain water recharging plan has been implemented within the industrial premises by providing 3 rain water recharging pits to collect the runoff generated from roof top area and recharging the ground water. Further, no industrial effluent is being generated from the unit.
iv)	Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.	Not applicable, as no construction activity is going on and industry is fully operational now.
v)	Proper utilization of fly ash shall be ensured as per Fly Ash Notification, 1999 and subsequent amendment in 2003 and 2010. All the fly ash shall be provided to	APCD dust generated from the unit has been given to authorized vendor. Agreement for disposal of APCD dust has been done with M/s Madhav KRG Ltd.

vi)	cement and brick manufacturers for further utilization. Bottom ash shall be fully utilized for road construction. Details of Memorandum of Understanding entered shall be submitted to the Ministry's Regional Office at Bhubaneswar. Hazardous materials such as lubricating oil, compressed gases, paints and varnishes required during construction phase shall be stored properly as per the regulations at isolated places and used/	5
	recycled as per the E(P)A Rules, 1986.	enclosed as <b>Annexure 4.</b> Also, industry has obtained Consent to Operate from PPCB; copy of the same is enclosed as <b>Annexure 5.</b> Agreement for disposal of APCD dust has been done with M/s Madhav KRG Ltd earlier known as M/s Madhav Alloys Pvt Ltd., copy of the same is enclosed as <b>Annexure 3.</b>
vii)	All vehicles and construction machinery are properly maintained to minimize the exhaust emission as well as noise generation to meet prescribed standards.	Not applicable, as construction of the project was completed and industry is fully operational. Although, ambient noise monitoring has been done recently by NABL accredited laboratory and results are within the limit. Test reports are enclosed as <b>Annexure 6</b> .
viii)	Green belt consisting of a 3-tier plantation of trees with thick canopy, shall be developed all along the periphery of the plant, vacant areas, transfer points etc. as part of 33% of total plant area.	Adequate green area has been provided within the project premises. Various plants of local species have been planted along the periphery of the industrial unit Photographs showing the green area are enclosed as <b>Annexure 2</b> .
ix)	Noise level shall be reduced by stopping leakages from various steam lines, compressed air lines and other high pressure equipment; and provide noise proof cabins to operators where remote control for operating noise generating equipment is feasible.	Ambient noise monitoring has been done recently by NABL accredited laboratory Results of noise levels are within the permissible limits. Test report for ambien noise is enclosed as <b>Annexure 6</b> .
x)	Disaster management plan shall be prepared and implemented. Regular drills thereof shall be conducted.	Disaster management plan have been prepared & implemented. Mock drills have been conducted on regular basis.
xi)	All the commitments made to the public	All of the commitments made during

	during public hearing/ public consultation	public hearing such as road repairing and
	shall be satisfactorily implemented and	employment have been implemented.
	adequate budget provision shall be made	
	accordingly.	
xii)	Company shall develop an HSE Policy.	All the workers have been covered unde
,	All the permanent workers shall be	
	covered under ESI Scheme. The	Annexure 7.
	Company shall have the provision for	
	treatment of its workers at the local	
	Nursing Homes & Hospitals in case of	
	emergency. Annual Medical Check-up on	
	some medical parameters like Blood Test,	
	Chest X-Ray, Eye Test, Audiometry,	
	Spirometry etc. shall be conducted	
	amongst the employees of the Company	
	and records maintained thereof.	
xiii)	At least 2.5% of the total cost of the	Agreed. CSR activities have been done a
	project shall be earmarked towards the	per the commitment. Details of the CSI
	Enterprise Social Commitment (ESC)	activities done so far are enclosed a
	based on local needs. The proponent shall	Annexure 8.
	prepare a detailed CSR Plan for every	
	next 5 years for the existing-cum-	
	expansion project, which includes village-	
	wise, sector-wise (Health, Education,	
	Sanitation, Health, Skill Development and	
	infrastructure requirements such as	
	strengthening of village roads, avenue	
	plantation etc.) activities in consultation	
	with the local communities and	
	administration. The CSR Plan will	
	include the amount of 2% retain annual	
	profits as provided for in Clause-135 of	
	the Companies Act, 2013 which provides	
	for 2% of the average net profits of	
	previous 3 years towards CSR activities	
	for life of the project. A separate budget	
	head shall be created and the annual	
	capital and revenue expenditure on	
	various activities of the Plan shall be	
	submitted as part of the Compliance	
	Report to R.O., Bangalore. The details of	
	the CSR Plan shall also be uploaded on	
	the Company website and shall also be	
	provided in the Annual Report of the	
	Company.	

## Part B - General conditions

S.No.	Compliance conditions	Compliance Reply
i)	The project authorities must strictly	All the stipulations made by the Punjab
	adhere to the stipulations made by the	Pollution Control Board are being strictly
	Punjab Pollution Control Board and the	implemented.
	State Government.	
ii)	No further expansion or modifications in	Fresh application has been filed to
	the plant shall be carried out without prior	MoEF&CC for further expansion and
	approval of the Ministry of Environment,	TOR has been issued from MoEF&CC.
	Forests and Climate Change	
	(MoEF&CC).	
iii)	At least four ambient air quality monitoring stations should be established	All necessary measures have been taken to control air pollution. Ambient air
	in the downward direction as well as	quality is monitored has been done on half
	where maximum ground level	yearly basis by NABL accredited
	concentration of $PM_{10}$ , $PM_{2.5}$ , $SO_2$ and	laboratory. Test reports of the same are
	NOx are anticipated in consultation with	attached at Annexure 6.
	the SPCB. Data on ambient air quality	
	and stack emission shall be regularly	
	submitted to this Ministry including its	
	Regional Office at Chandigarh and the	
	SPCB/ CPCB once in six months.	
iv)	Industrial wastewater shall be properly	There is no effluent generation from the
	collected, treated so as to conform to the	process. However, domestic effluent is
	standards prescribed under GSR 422 (E)	being used for horticulture purpose within
	dated 19th May, 1993 and	the project premises after proper treatment
	31 <sup>st</sup> December,1993 or as amended from	in the septic tank.
	time to time. The treated wastewater shall	
w)	be utilized for plantation purpose. The overall noise levels in and around the	Noise quality has been confirmed to the
v)	plant area shall be kept well within the	prescribed standards. Test report showing
	standards (85 dBA) by providing noise	the results of ambient noise is enclosed
	control measures including acoustic	along as Annexure 6.
	hoods, silencers, enclosures etc. on all	6
	sources of noise generation. The ambient	
	noise levels should conform to the	
	standards prescribed under EPA Rules,	
	1989 viz. 75 dBA (day time) and 70 dBA	
	(night time.)	
vi)	Occupational health surveillance of the	Occupational health surveillance program
	workers shall be done on a regular basis	has been carried out on the regular basis
	and records maintained as per the	and proper records have been maintained.
	Factories Act.	

vii)	The Company shall develop rain water	Proper rain water recharging plan has
	harvesting structures to harvest the rain	been implemented within the industrial
	water for utilization in the lean season	premises by providing 3 rain water
	besides recharging the ground water table.	recharging pits to collect the runof
		generated from roof top area and
		recharging the ground water.
viii)	The project proponent shall also comply	The company has been undertaken various
viii)	with all the environmental protection	socio-economic development activities ir
	measures and safeguards recommended in	the surrounding villages. The amoun
	_	
	the EIA/ EMP Report. Further, the	spent on CSR activities done so far is
	Company must undertake socioeconomic	enclosed as Annexure 8.
	development activities in the surrounding	
	villages like community development	
	programmes, educational programmes,	
	drinking water supply and health care etc.	
ix)	Requisite funds shall be earmarked	Funds earmarked for environmenta
	towards capital cost and recurring cost/	protection measures as per the EC letter
	annum for environment pollution control	are not diverted for other purposes.
	measures to implement the conditions	
	stipulated by the Ministry of	
	Environment, Forests and Climate	
	Change (MoEF&CC) as well as the State	
	Government. An implementation schedule	
	for implementing all the conditions	
	stipulated herein, shall be submitted to the	
	Regional Office of the Ministry at	
	-	
	Chandigarh. The funds so provided shall	
	not be diverted for any	
	other purpose.	
x)	A copy of clearance letter shall be sent by	Agreed. Copy of environment clearance
	the proponent to concerned Panchayat,	letter has been sent to all of the concerned
	Zila Parishad/ Municipal Corporation,	Government authorities and details of the
	Urban Local Body and the local NGO, if	same were already submitted to you
	any from whom suggestions/	esteemed office with previous six monthly
	representations, if any, were received	compliance report.
	while processing the proposal. The	
	clearance letter shall also be put on the	
	web site of the Company by the	
	proponent.	
xi)	The project proponent shall upload the	Agreed. Status of compliance of stipulated
	status of compliance of the stipulated	EC conditions including results o
	environment clearance conditions,	C
	,	monitored data has been uploaded on the
	including results of monitored data on	website. Screenshot showing the same is
	, <b>1</b> · <b>1</b>	
	their website and shall update the same periodically. It shall simultaneously be	enclosed as <b>Annexure 8.</b> Further environment data board has been

	sent to the Regional Office of the MOEFCC at Chandigarh. The respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; $PM_{10}$ , SO <sub>2</sub> and NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects shall be monitored and displayed at a convenient location near the main gate of	Photograph showing the same is enclosed as <b>Annexure 2</b> .
xii)	the Company in the public domain. The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environmental conditions including results of monitored data (both in hard copies as well as by e-mail) to the Regional Office of MOEFCC, the respective Zonal Office of CPCB and the SPCB. The Regional Office of this Ministry at Chandigarh/ CPCB/ SPCB	Half yearly compliance report has bee submitted on the regular basis to Regiona Office of MoEF&CC, the regional offic of PPCB. Acknowledgment of the las submitted six monthly compliance report for period ending 30.09.2021 is enclose as <b>Annexure 10</b> .
xiii)	shall monitor the stipulated conditions. The environmental statement for each financial year ending 31st March in Form- V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the Company along with the status of compliance of environmental conditions and shall also be sent to the respective Regional Office of the MOEFCC at Chandigarh by e-mail.	
xiv)	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB and may also be seen at Website of the Ministry of Environment, Forests and Climate Change MOEFCC) at http://envfor.nic.in. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that	Advertisement has already been publishe in the newspaper and the same has alread been submitted with the previous si monthly compliance reports.

	are widely circulated in the region of	
	which one shall be in the vernacular	
language of the locality concerned and a		
	copy of the same should be forwarded to	
	the Regional Office at Chandigarh.	
xv)	Project authorities shall inform the	The same was complied. As Consent to
	Regional Office as well as the Ministry,	Establish was obtained from PPCB before
	the date of financial closure and final	installation of new Induction Furnaces and
	approval of the project by the concerned	details of the same was submitted with
	authorities and the date of commencing	previous six monthly compliance reports.
	the land development work.	

## Annexure 1

#### F. No. J-11011/40/2013-IA II (I)

Government of India Ministry of Environment, Forest and Climate Change (I.A. Division)

> Indira Paryavaran Bhawan Jor Bagh Road, Ali Ganj, New Delhi - 110003 E-mail: satish.garkoti@nic.in Tele ph.: 011: 24695316

> Dated: 22<sup>nd</sup> June, 2015

То

### M/s Allied Recycling Ltd.

Chandigarh Road, V.P.O Budhewal Tehsil-Kum-Kalan, Dist-Ludhiana Punjab-141112

Email: <u>sital cptmohali@yahoo.co.in</u>, <u>alliedsteels@sify.com</u>; Fax No.- 0161-3230519

Subject: Expansion of Steel Manufacturing Unit from 1,53,000 TPA (80,000 TPA Steel ingot/billets and 73,000 TPA steel wire rods) to 2,90,000 TPA (1,50,000 TPA steel ingots/billets and 1,40,000 steel rods) of M/s Allied Recycling Ltd at village Budhewal, Tehsil Kum Kalan,Dist. Ludhiana, Punjab. Environmental Clearance regarding.

#### Sir,

This has reference to your letter No. dated 25.12.2013 along with copies of EIA/EMP report seeking environment clearance under the provisions of the EIA Notification, 2006. The ToRs for the project were awarded by the Ministry vide letter of even No. dated 29<sup>th</sup> May, 2013 for preparation of EIA/EMP report.

2.0 M/s Allied Recycling Ltd. is a Steel manufacturing Unit, which has been manufacturing 80, 000 MTA Steel Ingot/ billets and 73, 000 MTA Steel Wire Rods. The Industry has now proposed to enhance the capacity of the unit by addition of Two no's of Induction furnaces of capacities 6 TPH each. The capacity of the unit after expansion will be 1,50,000 MTA Steel Ingots/ billets & 1, 40, 000 MTA Steel Wire Rods. The total area of the plot is about 20, 866 m<sup>2</sup>. There are no wild life sanctuaries, reserved /protected forests or defence installations, rivers and hill ranges within 10 km of the project. It is about 18 kms from Ludhiana and about 75 kms from Chandigarh. Total cost of the Project is 31.5 crores and 48 lakhs have been provided for pollution control Measures. About 9.5 lakhs will be spent on annual maintenance of such measures.

3.0 The raw materials used are MS/CI Scrap, Sponge/Pig Iron, Ferro alloys Manganese, Ferro Silicon, Aluminium. These will be sourced from Domestic as well as

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International Markets. The raw materials used in the manufacturing of structural sections is Steel Ingots and Billets will be sourced from own unit.

4.0 The water requirement for domestic purpose will be 9.6 KLD and evaporation loss will be 15 KLD. There is no use of water in the process. So the total water requirement will be 27 KLD. The total power demand for the unit is about 11.4 MW. This demand will be met by sourcing power from Punjab State Power Corporation Limited from the nearby Sub-station. There will be about 300 persons working in the unit. For Air Pollution Control, Cyclones & Bag filters have been provided on Induction furnace and Scrubber on rolling mills. There will be generation of emission containing SPM. All the processes are closed circuit; as such emission to the atmosphere will be minimal. However, APCD, cyclone, bag filters will be provided at the exit point to arrest particulate matters.

5.0 Public Hearing of the project was conducted by PPCB at site on 27.10.2014 under the Chairmanship of Smt. Amrit Kaur Gill, PCS, Additional Deputy Commissioner (G), Ludhiana. Major issues raised during the public hearing inter alia include repair of roads, employment etc.

6.0 The proposal was considered during the  $33^{rd}$  meeting of the Expert Appraisal Committee (Industry) held on  $10^{th} - 11^{th}$  February, 2015. After detailed deliberations, the EAC (I) recommended the project for Environmental Clearance and stipulated Specific Conditions along with other environmental conditions while considering for accord of Environmental Clearance.

7.0 The Ministry of Environment, Forest and Climate Change (MoEFCC) on the basis of the aforesaid recommendations of the EAC (I), hereby grants Environmental Clearance to the aforesaid project vide provisions of EIA Notification dated 14<sup>th</sup> September 2006, subject to strict compliance of the following Specific and General conditions:

#### A. SPECIFIC CONDITION:

- i. The project proponent should install 24x7 air monitoring devices to monitor air emission as provided by CPCB and submit report to Ministry and its Regional Office.
- ii. Measures shall be taken to reduce PM levels in the ambient air. Stack of adequate height & diameter with continuous stack monitoring facilities for all the stacks shall be provided and sufficient air pollution control devices viz. Electrostatic precipitator (ESP), bag house, bag filters etc. shall be provided to keep the emission levels within prescribed standards and installing energy efficient technologies.

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- iii. Efforts shall further be made to use rainwater from the rain water harvesting sources. Capacity of the reservoir shall be enhanced, if required, to meet the maximum water requirement. The Plant shall operate on a zero discharge concept.
- iv. Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.
- v. Proper utilization of fly ash shall be ensured as per Fly Ash Notification, 1999 and subsequent amendment in 2003 and 2010. All the fly ash shall be provided to cement and brick manufacturers for further utilization Bottom ash shall be fully utilized for road construction. Details of Memorandum of Understanding entered shall be submitted to the Ministry's Regional Office at Bhubaneswar.
- vi. Hazardous materials such as lubricating oil, compressed gases, paints and varnishes required during construction phase shall be stored properly as per the regulations at isolated places and used/recylced as per the E(P)A Rules, 1986.
- vii. All vehicles and construction machinery are properly maintained to minimize the exhaust emission as well as noise generation to meet prescribed standards.
- viii. Green belt consisting of a 3-tier plantation of trees with thick canopy shall be developed all along the periphery of the plant, vacant areas, transfer points, etc, as part of 33% of total plant area.
- ix. Noise level shall be reduced by stopping leakages from various steam lines, compressed air lines and other high pressure equipment; and provide noise proof cabins to operators where remote control for operating noise generating equipment is feasible.
- x. Disaster management plan shall be prepared and implemented. Regular drills thereof shall be conducted.
- xi. All the commitments made to the public during public hearing/public consultation shall be satisfactorily implemented and adequate budget provision shall be made accordingly.
- xii. Company shall develop an HSE Policy. All the permanent workers shall be covered under ESI Scheme. The company shall have the provision for treatment of its workers at the local Nursing Homes & Hospitals in case of emergency. Annual Medical Check-up on some medical parameters like Blood test, Chest X-Ray, Eye test, Audiometry, Spirometry etc. shall be conducted amongst the employees of the Company and records maintained thereof.

Efforts shall further be made to use rainwater from the rain water harvest sources. Capacity of the reservoir shall be enhanced, if required, to meet maximum water requirement. The Plant shall operate on a zero discharge conce

xiii. At least 2.5 % of the total cost of the project shall be earmarked towards the Enterprise Social Commitment (ESC) based on local needs. The proponent shall prepare a detailed CSR Plan for every next 5 years for the existing-cum-expansion project, which includes village-wise, sector-wise (Health, Education, Sanitation, Health, Skill Development and infrastructure requirements such as strengthening of village roads, avenue plantation, etc) activities in consultation with the local communities and administration. The CSR Plan will include the amount of 2% retain annual profits as provided for in Clause 135 of the Companies Act, 2013 which provides for 2% of the average net profits of previous 3 years towards CSR activities for life of the project. A separate budget head shall be created and the annual capital and revenue expenditure on various activities of the Plan shall be submitted as part of the Compliance Report to RO, Bangalore. The details of the CSR Plan shall also be uploaded on the company website and shall also be provided in the Annual Report of the company.

#### **B.** GENERAL CONDITIONS:

- i. The project authorities must strictly adhere to the stipulations made by the Punjab Pollution Control Board and the State Government.
- ii. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEFCC).
- iii. At least four ambient air quality monitoring stations should be established in the downward direction as well as where maximum ground level concentration of PM<sub>10</sub>, PM<sub>2.5</sub>, SO<sub>2</sub> and NO<sub>x</sub> are anticipated in consultation with the SPCB. Data on ambient air quality and stack emission shall be regularly submitted to this Ministry including its Regional Office at Chandigarh and the SPCB/CPCB once in six months.
- Industrial wastewater shall be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19<sup>th</sup> May, 1993 and 31<sup>st</sup> December, 1993 or as amended form time to time. The treated wastewater shall be utilized for plantation purpose.
- v. The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels should conform to the standards prescribed under EPA Rules, 1989 viz. 75 dBA (daytime) and 70 dBA (nighttime).
- vi. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.

- vii. The company shall develop rain water harvesting structures to harvest the rain water for utilization in the lean season besides recharging the ground water table.
- viii. The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/EMP report. Further, the company must undertake socio-economic development activities in the surrounding villages like community development programmes, educational programmes, drinking water supply and health care etc.
- ix. Requisite funds shall be earmarked towards capital cost and recurring cost/annum for environment pollution control measures to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change (MoEFCC) as well as the State Government. An implementation schedule for implementing all the conditions stipulated herein shall be submitted to the Regional Office of the Ministry at Chandigarh. The funds so provided shall not be diverted for any other purpose.
- x. A copy of clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parishad/Municipal Corporation, Urban Local Body and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the web site of the company by the proponent.
- xi. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the MOEFCC at Chandigarh. The respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM<sub>10</sub>, SO<sub>2</sub>, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- xii. The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environmental conditions including results of monitored data (both in hard copies as well as by e-mail) to the Regional Office of MOEFCC, the respective Zonal Office of CPCB and the SPCB. The Regional Office of this Ministry at Chandigarh / CPCB / SPCB shall monitor the stipulated conditions.
- xiii. The environmental statement for each financial year ending 31<sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental conditions and shall also be sent to the respective Regional Office of the MOEFCC at Chandigarh by e-mail.

xiv. The Project Proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB and may also be seen at Website of the Ministry of Environment, Forests and Climate Change (MoEFCC) at http://envfor.nic.in. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same should be forwarded to the Regional office at Chandigarh.

xv. Project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of commencing the land development work.

8.0 The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.

9.0 The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.

10.0 The above conditions shall 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, Hazardous Wastes (Management, Handling and Tran boundary Movement) Rules, 2008 and the Public (Insurance) Liability Act, 1991 along with their amendments and rules.

### (Dr. Satish C. Garkoti) Director

6/2015

#### Copy to:-

- 1. The Secretary, Department of Environment, Govt. of Punjab.
- 2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi, 110 032.
- 3. The Chairman, Punjab State Pollution Control Board, Vatavaran Bhavan, Nabha Road, Patiala-147001.
- 4. The Additional Principal Chief Conservator of Forests (C) Ministry of Environment, Forest & Climate Change, Regional Office (NZ) Bays No. 24-25, Sector-31 A, Dakshin Marg, Chandigarh-160030.
- 5. Guard File / Record File/Monitoring file.

(Dr. Satish C. Garkoti) Director

6

## Annexure 2

### PHOTOGRAPHS OF THE PROJECT



Photographs of the industrial premises







Photographs of the parking area provided within project



Photograph of the green area provided within project





Photographs of the environment data board displayed



Photographs of the fire extinguisher provided within unit



Photograph of D.G sets



Photograph of the first aid box provided

## Annexure 3



थेना घ पंजाब PUNJAB

M/S .....

AA 732171

### MEMBERSHIP AND WASTE OFFTAKE AGREEMENT

**M/S MADHAV ALLOYS PVT. LTD**. having its Registered office at Talwara road, Mandi Gobindgarh and site at village Akalgarh, Amloh Bhadson road, near toll plaza, District Patiala (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. Rajesh Kumar Khanna s/o Sh.** <u>Scorelard (al.</u>, **AGM – Purchase,** duly authorized by the board of Directors Resolution dated **25.10.2017**.

AND

ALLIED RECYCLING LIMITED V.& P.O. Budhewal, Chandijarh Road, LUDHIANA (PUNJAB)

.

"Generator", which expression shall unless repugnant to context or meaning thereof, mean and include its successors and permitted assigns) represented by Sh. Ghulan Pathak s/o Sh. Javaldha Jathok, duly authorized by Board of Directors.

For Madhav Alloys (P) Ltd.

For Allied Recycling Limited

Author

Signature On Behalf of Operator

Signature On Behalf of Generator

#### WHEREAS

- 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/PTA/2017/6337621, issued on dated 09/10/2017 valid till 30.06.2022.
- 2. The Generator desires to get its Hazardous Waste i.e. APCD Dust, being generated at their production unit (s) mentioned above as per there valid authorization (Authorization, No. HWM/LDH1/2015/2904931) Dated.12/11/11/2015/2904931
  Dated.12/11/11/2015/2904931
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**NOW THEREFORE,** in consideration of the premises and of mutual covenant and obligations hereinafter set forth, the parties hereto agree as follows:

#### **1. DEFINITIOANS:**

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 hereto, 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 village Bhagwanpura, Tehsil Amloh, District Fatehgarh Sahib (Punjab)

"Rules" means the Hazardous Waste and other Waste (Management and Transboundary 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

For Madhav Alloys (P) Ltd.

Signature On Behalf of Operator

For Allied Recycling Limited

#### 2. SCOPE OF SERVICES:

- I. The Operator having authorization and facility, for Collection, Storage, Transportation, Reception, Recycling, Treatment and Disposal of the Hazardous waste.
- **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 10% (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:

#### I. 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 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

, or Madhav Alloys (P) Ltd.

Signature On Behalf of Operator

For Allied Recyclin

#### **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 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.

#### VI. 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 15 days of waste receipts shall be reported by Operator to PPCB with an explanatory letter and a copy of manifest.

For Madhav Alloys (P) Ltd.

Signature On Behalf of Operator

For Allied Recycling Limited Authorised

#### VII. Transport Emergency (TREM) Card:

The generator shall provide the TREM Car, 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:

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 a representative 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.

For Madnav Alloys (P) Ltd.

Signature On Behalf of Operator

For Allied Recycling Limited

Signature On Behalf of Generator

Provided that the Operator reserves the right not accept such waste which contains 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.

- 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.

#### 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 plan 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, PPCB 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.

For Madhav Alloys (P) Ltd.

Signature On Behalf of Operator

For Allied Recycling Limited Authorise Signatory

Signature On Behalf of Generator

#### 6. ARIFF & OTHER CONDITIONS:

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

Zn content in APCD Waste	Rate to be paid (per Ton)	
35% and Above	Rs. 3000/-	
27% to 34%	Rs. 1500/-	
10% to 26%	Rs. 500/-	

- **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 10%, 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. 6000/- per ton (TSDF Charges) as the operator need to arrange the lifting of the same by TSDF. On the third (3<sup>rd</sup>) 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 one year from the date of signing of the contract.
- **IX.** Above sited tariff and other conditions are applicable for dry bag house APCD waste only.
- **X.** 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 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.
  For Allied Recycling Limited

or madnav Alloys (P) Ltd.

Signature On Behalf of Operator

Authorised Signatory

#### 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 30 days written notice to the other party.

#### 7. 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 Madhav Alloys Pvt Ltd.

For Madhav Alloys (P) Ltd.

Asian Aut

Authorized signatory

Rajesh Kumar Khanna

(AGM Purchase)

Generator For Allied Recycling L

Authoused Signatory

mited .

**Authorized signatory** 

To,       Vijay Abrol         H.NO.773-B, AGGAR NAGAR, LUDHIANA, 141002, Punjab, INDIA       Ludhiana-141012         Subject:       Renewal of Authorization for operating a facility for 'Collection, Generation, Storage, ' of Hazardous Wa as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 .         Vijay Abrol of Allida recycling limited is hereby granted an authonisation based on the enclosed signed inspec report for Collection, Generation, Storage, on the premises situated at Vpo: budhewal, chandigarh road, Ludhi east, Ludhiana i-141112         1. Particulars of Authorization granted to the Industry         Authorization No       HWM/renew/LDH1/2020/13250786         Previous Authorization Date of the Industry         Authorization No       HWM/renew/LDH1/2019/9849885         Date of issue :       15/10/2020         Date of expiry :       14/10/2019         Previous Authorization Date of Issue :       11/10/2019         Previous Authorization Date of Expiry :       13/10/2024         Authorization Type :       renew         2. Particulars of the Industry       Allied recycling limited, Vpo: budhewal, chandiggarh road, Ludhiana east, Ludhiana eastel	PUNJAB		Annexure PUNJAB POLLUTION CONTROL BOARD Zonal Office-I, E-648-B, Focal Point, Phase-5, Ludhiana Website:- www.ppcb.gov.in					
To, Vijay Abrol H.NO.773-B, AGGAR NAGAR, LUDHIANA, 141002, Punjab, INDIA Ludhiana,Ludhiana-141012 Subject: Renewal of Authorization for operating a facility for 'Collection, Generation, Storage, ' of Hazardous Wa as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 . Vijay Abrol of Allied recycling limited is hereby granted an authorisation based on the enclosed signed inspec report for Collection, Generation, Storage, on the premises situated at Vpo: budhewal, chandigarh road, Ludhi east, Ludhiana i-141112 Authorization No HWM/renew/LDH1/2020/13250786 Previous Authorization granted to the Industry Authorization No HWM/renew/LDH1/2019/9849885 Date of issue : 15/10/2020 Date of expiry : Previous Authorization Date of Issue : 14/10/2019 Previous Authorization Date of Issue : 14/10/2019 Previous Authorization Date of Issue : 14/10/2019 Previous Authorization Type : 2. Particulars of the Industry Name & Designation of the Applicant Allied recycling limited, Vpo: budhewal, chandigarh road, Ludhiane aest, Ludhiane i-141112 Capital Investment of the Industry S432.92 Lakhs Category of Industry Integrated Iron and Steel	Office Dis	patch No :	Registered/S	peed Post		Date	:	
Vijay Abrol HLNO.773-B, AGGAR NAGAR, LUDHIANA, 141002, Punjab, INDIA Ludhiana,Ludhiana-141012         Subject:       Renewal of Authorization for operating a facility for 'Collection, Generation, Storage, ' of Hazardous Wa as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.         Vijay Abrol of Allied recycling limited is hereby granted an authorisation based on the enclosed signed inspec report for Collection, Generation, Storage, on the premises situated at Vpo: budhewal, chandigarh road, Ludhi east, Ludhiana i-141112         I. Particulars of Authorization granted to the Industry         Authorization No         HWM/renew/LDH1/2020/13250786         Previous Authorization No         HWM/renew/LDH1/2019/9849885         Date of issue :         15/10/2020         Date of expiry :         14/10/2025         Previous Authorization Date of Issue :         14/10/2025         Previous Authorization Date of Espiry :         13/10/2024         Authorization Type :         Renew         2. Particulars of the Industry         Address of Industrial premises       Allied recycling limited, Vpo: budhewal, chandigarh road, Ludhiana etal.Ludhiana etal	Industry	<b>Registration ID :</b> <i>R12LDH1</i>	23012			Appl	ication No :	13250786
as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 . Vijay Abrol of Allied recycling limited is hereby granted an authorisation based on the enclosed signed inspec report for Collection, Generation, Storage, on the premises situated at Vpo: budhewal, chandigarh road, Ludhi east, Ludhiana i-141112 Authorization No HWM/renew/LDH1/2020/13250786 Previous Authorization No HWM/renew/LDH1/2019/9849885 Date of issue : 15/10/2020 Date of expiry : 14/10/2025 Previous Authorization Date of Issue : 14/10/2019 Previous Authorization Date of Issue : 14/10/2019 Previous Authorization Date of Expiry : 13/10/2024 Authorization Type : renew 2. Particulars of the Industry Xame & Designation of the Applicant VIJAY ABROL, (DIRECTOR) Address of Industry Xame & Designation of the Industry S432.92 lakhs Category of Industry Red Type of Industry Integrated Iron and Steel		H.NO.773-B, AGGAR NAGA Ludhiana,Ludhiana-141012				ion Sta		oudours Wiest
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Date of expiry :       14/10/2025         Previous Authorization Date of Issue :       14/10/2019         Previous Authorization Date of Expiry :       13/10/2024         Authorization Type :       renew         Particulars of the Industry       renew         Name & Designation of the Applicant       VIJAY ABROL, (DIRECTOR)         Address of Industrial premises       Allied recycling limited, Vpo: budhewal, chandigarh road, Ludhiana east,Ludhiana i-141112         Capital Investment of the Industry       5432.92 lakhs         Category of Industry       Red         Type of Industry       Integrated Iron and Steel			the Industry	HWM/renew/LE	DH1/2020	/13250786	5	
Previous Authorization Date of Issue :       14/10/2019         Previous Authorization Date of Expiry :       13/10/2024         Authorization Type :       renew         Particulars of the Industry       renew         Name & Designation of the Applicant       VIJAY ABROL, (DIRECTOR)         Address of Industrial premises       Allied recycling limited, Vpo: budhewal, chandigarh road, Ludhiana east,Ludhiana i-141112         Capital Investment of the Industry       5432.92 lakhs         Category of Industry       Red         Type of Industry       Integrated Iron and Steel	Author	ization No	the Industry				6	
Previous Authorization Date of Expiry :       13/10/2024         Authorization Type :       renew         Particulars of the Industry       renew         Name & Designation of the Applicant       VIJAY ABROL, (DIRECTOR)         Address of Industrial premises       Allied recycling limited, Vpo: budhewal, chandigarh road, Ludhiana east,Ludhiana i-141112         Capital Investment of the Industry       5432.92 lakhs         Category of Industry       Red         Type of Industry       Integrated Iron and Steel	Author Previou	ization No	the Industry	HWM/renew/LL			5	
Authorization Type :       renew         Particulars of the Industry       Particulars of the Industry         Name & Designation of the Applicant       VIJAY ABROL, (DIRECTOR)         Address of Industrial premises       Allied recycling limited, Vpo: budhewal, chandigarh road, Ludhiana east,Ludhiana i-141112         Capital Investment of the Industry       5432.92 lakhs         Category of Industry       Red         Type of Industry       Integrated Iron and Steel	Author Previou Date of	ization No Is Authorization No issue :	the Industry	HWM/renew/LD 15/10/2020			6	
Particulars of the Industry         Name & Designation of the Applicant       VIJAY ABROL, (DIRECTOR)         Address of Industrial premises       Allied recycling limited, Vpo: budhewal, chandigarh road, Ludhiana east,Ludhiana i-141112         Capital Investment of the Industry       5432.92 lakhs         Category of Industry       Red         Type of Industry       Integrated Iron and Steel	Author Previou Date of Date of	ization No Is Authorization No issue : expiry :		HWM/renew/LE 15/10/2020 14/10/2025			5	
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Allied recycling limited,Vpo: budhewal, chandigarh road,Ludhiana east,Ludhiana i,141112 28 Page1

#### 3. Particulars of Wastes

Category of Hazardous Waste as per the Schedules I,II and III of these rules	Authorised mode of disposal or recycling or utilisation or co- processing, etc	Quantity (ton/annum)
Schedule I 35.1-Exhaust Air or Gas cleaning residue	Collection , Storage	10.50 T/Annum
Schedule I 5.1-Used or spent oil	Generation , Collection , Storage	3.6 KL/Annum
Schedule I 35.1-Exhaust Air or Gas cleaning residue	Generation , Collection , Storage	10.50 T/Annum

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

Endst. No.:

A copy of the above is forwarded to the following for information and necessary action please: Environmental Engineer, Punjab Pollution Control Board, Regional Office-1, Ludhiana for information and necessary action.



Dated:

15/10/2020

(Ravinder Bhatti) **Environmental Engineer** For & on behalf of(Punjab Pollution Control Board)

15/10/2020

(Ravinder Bhatti) **Environmental Engineer** 

> For & on behalf of

(Punjab Pollution Control Board)

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Allied recycling limited,Vpo: budhewal, chandigarh road,Ludhiana east,Ludhiana i,141112 29

#### TERMS AND CONDITIONS

#### **GENERAL CONDITIONS** Α.

- 1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
- The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by 2. 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.
- Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by 4. the person authorised shall constitute a breach of his authorisation.
- The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation 5. 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 ï¿1/2Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penaltyï¿1/2.
- 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.
- The importer or exporter shall bear the cost of import or export and mitigation of damages if any. 11.
- 12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
- Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest 13. and Climate Change or Central Pollution Control Board from time to time.
- Annual return shall be filed by June 30th for the period ensuring 31st March of the year. 14.
- B. SPECIFIC CONDITIONS

15/10/2020

(Ravinder Bhatti) **Environmental Engineer** For & on behalf

of

(Punjab Pollution Control Board)

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Allied recycling limited, Vpo: budhewal, chandigarh road, Ludhiana east, Ludhiana i, 141112 30

		Annexure 5		
PUNJAB	Zonal Office-I, E-648-B, Focal Point	<b>DLLUTION CONTROL BOARD</b> E-648-B, Focal Point, Phase-5, Ludhiana Website:- www.ppcb.gov.in		
Office Dispatch No :	<b>Registered/Speed Post</b>	Date:		
Industry Registration ID: R12L	DH123012	<b>Application No :</b> 13247664		
To, Vijay Abrol H.no.773-b, Aggar Nagar, Ludhiana,Ludhiana-1410	, Ludhiana, 141002, Punjab, India 12			
Subject: Grant Varied 'Consent to of emissions arising out o		ontrol of Pollution) Act, 1981 for discharge		
With reference to your app Pollution) Act, 1981, you a out of your premises subject	blication for obtaining Varied 'Consent to O	-		
in a mediants of consent to operate t	ander An Act, 1901 granted to the muust	l y		
-	I UNUMI			
Consent to Operate Certificate No	o. CTOA/Varied/LL	DH1/2020/13247664		
Consent to Operate Certificate No Date of issue :	0. CTOA/Varied/LE 13/10/2020			
Consent to Operate Certificate No Date of issue : Date of expiry :	0. CTOA/Varied/LL 13/10/2020 30/06/2025	<u> </u>		
Consent to Operate Certificate No Date of issue :	0. CTOA/Varied/LE 13/10/2020 30/06/2025 Varied	DH1/2020/13247664 DH1/2019/9849694		
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Allied Recycling Limited, Vpo: Budhewal, Chandigarh Road, Ludhiana East, Ludhiana I, 141112 31 Page1

Raw Materials (Name with Quantity per day)	IRON SCRAP/SPONGE IRON @ 388.5 Metric Tonnes/Day STEEL BILLET @373 Metric Tonnes/Day FERRO ALLOYS @4.000 Metric Tonnes/Day
Products (Name with Quantity per day)	WIRE ROD @ 360 Metric Tonnes/Day STEEL BILLET @ 378 Metric Tonnes/Day
By-products, if any, (Name with Quantity per day)	END CUTTING-BILLET @ 7.500 Metric Tonnes/Day END CUTTING-WIRE ROD @ 6.000 Metric Tonnes/Day
Details of the machinery and process	As per application form
Quantity of fuel required (in TPD) and capacity of boilers/ Furnace/Thermo heater etc.	ELECTRICITY with all induction furnaces Diesel @ 10 Ltr/day with 01 No. D.G set of capacity 500 KVA Diesel @ 05 Ltr/day with 01 No. D.G set of capacity 160 KVA
Type of Air Pollution Control Devices to be installed	Spark arrester followed by bag filter house as APCD with each induction furnace Canopy provided with D.G sets
Stack height provided with each boiler/thermo heater/Furnace etc.	<ul> <li>Stack of height of 21.96 Mtr with Induction furnaces of capacity 05 ton/heat.</li> <li>Stack of height of 25.91 Mtr with Induction furnaces of capacity 05 ton/heat.</li> <li>Stack of height of 19.81 Mtr with Induction furnaces of capacity 05 ton/heat.</li> <li>Stack of height of 25.91 Mtr with Induction furnaces of capacity 06 ton/heat.</li> <li>Stack of height of 05 Mtr above roof level with 01 No. D.G set of capacity 500 KVA</li> <li>Stack of height of 03 Mtr above roof level with 01 No. D.G set of capacity 160 KVA</li> </ul>
Sources of emissions and type of pollutants	<ul> <li>03 no. electric Induction furnaces of capacity 05 ton/heat each.</li> <li>01 no. electric Induction furnaces of capacity 06 ton/heat 01 No. D.G set of capacity 500 KVA</li> <li>01 No. D.G set of capacity 160 KVA</li> </ul>
Standards to be acheived under Air(Prevention & Control of Pollution) Act, 1981	As prescribed by the Board/MoEF & CC, New Delhi

13/10/2020

#### (Ravinder Bhatti) Environmental Engineer

For & on behalf

of

(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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Allied Recycling Limited, Vpo: Budhewal, Chandigarh Road, Ludhiana East, Ludhiana I, 141112 32 Page2

Environmental Engineer, Punjab Pollution Control Board, Regional Office-1, Ludhiana for information and necessary action.

13/10/2020

(Ravinder Bhatti) **Environmental Engineer** 

> For & on behalf of

(Punjab Pollution Control Board)



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Allied Recycling Limited, Vpo: Budhewal, Chandigarh Road, Ludhiana East, Ludhiana I, 141112 33 Page3

# TERMS AND CONDITIONS

### A. GENERAL CONDITIONS

- 1. This consent is not valid for getting power load from the Punjab State Power Corporation Ltd. or for getting loan from the financial institutions.
- 2. The industry shall apply for renewal /extension of consent at least two months before expiry of the consent.
- 3. The industry shall not violate any of the norms prescribed under the Air (Prevention & Control of Pollution) Act, 1981, failing which, the consent shall be cancelled / revoked.
- 4. The achievement of adequacy and efficiency of the air pollution control devices installed shall be the entire responsibility of the industry
- 5. The authorized fuel being used shall not be changed without the prior written permission of the Board.
- 6. The industry shall not discharge any fugitive emissions. All gases shall be emitted through a stack of suitable height, as per the norms fixed by the Board from time to time.
- 7. 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:-

De = 2 LW / (L+W)

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

- ii) The sampling port shall be 7 to 10 cm in diameter
- 8. The industry shall put display Board indicating environmental data in the prescribed format at the main entrance gate.
- 9. The industry shall discharge all gases through a stack of minimum height as specified in the following standards laid down by the Board.

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.

#### (i) Stack height for boiler plants

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:

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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 pollution control devices shall be interlocked with the manufacturing process of the industry to ensure its regular operation.
- 11. The existing pollution control equipment shall be altered or replaced in accordance with the directions of the Board, and no pollution control equipment or chimney shall be altered or as the case may be erected or reerected except with the prior approval of the Board.
- 12. The industry will provide canopy and adequate stack with the D.G sets so as to comply with the provision of notification No GSR-371 E dated 17-5-2002(amended from time to time) issued by MOEF under Environment (Protection) Act, 1986.
- The Govt. of Punjab, Department of Science, Technology & Environment vide its notification no.4/46/92-13. 3ST/2839 dt. 29/12/1993 has put prohibition on the use of rice husk as fuel after 1.4.1995 except the following:-

i;<sup>1</sup>/In the form of briquettes and use of rice husk in fluidized bed combustion. So the industry shall make the necessary arrangement to comply with the above notification. $\ddot{i}_{i}^{1/2}$ 

- 14. The industry shall submit balance sheet of every financial year to the concerned Regional Office by 30th June of every year
- 15. That 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.
- 16. The industry shall ensure that at any time the emission do not exceed the prescribed emissions a) standards laid down by the Board from time to time for such type of industry /emissions.
  - The industry shall ensure that the emissions from each stack shall conform to the following b) emission standards laid down by the Board in respect of the Industrial Boilers.

Steam Generating capacity A.	Required particulate matter B	
Area upto 5 Km from Other than the periphery of I and Class-II town	Other than 'A' class	
Less than 2 ton/hr.	800 mg/NM3	1200 mg/NM3
2 ton to 10 ton/hr.	500 mg/NM3	1000 mg/NM3
Above 10 ton to 15 ton/hr	350 mg/NM3	500 mg/NM3
Above 15 ton/hr	150 mg/NM3	150 mg/NM3

All emissions normalized to 12% carbon dioxide.

- 17. The industry shall ensure that the Hazardous Wastes generated from the premises are handled as per the provisions of theHazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008, without any adverse effect on the environment, in any manner.
- The air pollution control equipments shall be kept at all time in good running condition and; 18.

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Allied Recycling Limited, Vpo: Budhewal, Chandigarh Road, Ludhiana East, Ludhiana I, 141112

Page5

- (i) All failures of control equipments.
- (ii) The emissions of any air pollutant into the atmosphere in excess of the standards lay down by the Board occurring or being apprehended to occur due to accident or other unforeseen act or event. Shall be intimated through fax to the concerned Regional Office as well as to the Director of Factories, Punjab, Chandigarh as required under rule 10 of the Punjab State Board for the Prevention and Control of Air Pollution Rules, 1983'.
- The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees 19. per hectare all along the boundary of the industrial premises.
- 20. The industry shall submit a site emergency plan approved by the Chief Inspector of Factories, Punjab as applicable.
- The industry shall comply with the conditions imposed by the SEIAA/MOEF in the Environmental 21. Clearance granted to it as required under EIA notification dated 14/9/06, if applicable.
- 22. 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.
- 23. The industry shall maintain the following record to the satisfaction of the Board :-
  - Log books for running of air pollution control devices or pumps/motors used for it. (i)
  - Register showing the result of various tests conducted by the industry for monitoring of stack (ii) emissions and ambient air.
  - (iii) Register showing the stock of absorbents and other chemicals to be used for scrubbers.
- 24. The industry will install the separate energy meter for running pollution control devices and shall maintain record with respect to operation of air pollution control device so as to the satisfy the Board regarding the regular operation of air pollution control device and monthly reading / record may be sent to the Board by the fifth of the following month.
- 25. The industry shall provide online monitoring system as applicable, for in stack emission and shall maintain the record of the same for inspection of the Board Officers.
- The Board reserves the right to revoke the consent granted to the industry at any time, in case the industry is 26.found violating the provisions of Air (Prevention & Control of Pollution) Act, 1981 as amended from time to time.
- The industry shall comply with any other conditions laid down or directions issued in due course by the 27. Board under the provisions of the Air (Prevention & Control of Pollution) Act, 1981.
- 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 to under this or any other Act.
- Any amendments/revisions made by the Board/CPCB/MOEF in the emission/stack height standards shall be 29. applicable to the industry from the date of such amendments/revisions.
- The industry shall dispose off its solid waste generated by the burning of fuel in an Environmentally Sound 30. Manner within the premises/outside as approved by the Board, to avoid public nuisance and air pollution problem in the area.
- 31. The industry shall ensure that no air pollution problem or public nuisance is created in the area due to the discharge of emissions from the industry.
- The industry shall provide adequate arrangement for fighting the accidental leakage/discharge of any air 32. pollutant/gas/ liquids from the vessels, mechanical equipment's etc, which are likely to cause environmental pollution.
- 33. The industry shall not change or alter the manufacturing process(es) and fuel so as to change the quality/quantity of emissions generated without the prior permission of the Board.
- The industry shall earmark a land within their premises for disposal of boiler ash in an environmentally 34. 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.
- 35. The industry shall obtain and submit Insurance cover under the Public Liability Insurance Act, 1991.
- The industry shall provide proper and adequate air pollution control arrangements for control emission from 36. its fuel handling area, if applicable.

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Allied Recycling Limited, Vpo: Budhewal, Chandigarh Road, Ludhiana East, Ludhiana I, 141112 36

- 37. 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.
- 38. The industry shall not cause any nuisance/traffic hazard in vicinity of the area
- 39. The industry shall ensure that the noise & air emission from D.G. sets do not exceed the standards prescribed for D.G. sets by the Ministry of Environment & Forests, New Delhi.
- 40. The industry shall ensure that there will not be significant visible dust emissions beyond the property line
- The industry shall provide adequate and appropriate air pollution control devices to contain emissions from 41. handling, transportation and processing of raw material & product of the industry.
- 42. The Industry shall ensure that its production capacity does not exceed the capacity mentioned in the consent and shall not carry out any expansion without the prior permission / NOC of the Board.

#### B. SPECIAL CONDITIONS

1. The industry shall appoint dedicated staff for operation / maintenance of APCD's / collection system. 2. The industry shall implement the Standard Operating Procedures (SOPs) prepared by Punjab State Council for Science & Technology for APCD in toto so as to achieve the prescribed standards on a regular basis.

13/10/2020 (Ravinder Bhatti) **Environmental Engineer** For & on behalf of(Punjab Pollution Control Board)

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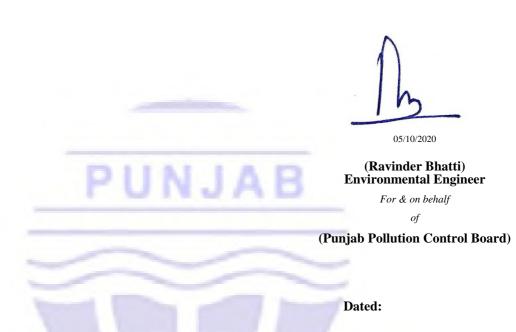
Page7

		Zonal Office-	I, E-648-B, Focal Point, P Website:- www.ppcb.gov.in	
Office Dispatch No :		Registe	red/Speed Post	Date:
Industr	y Registration ID:	R12LDH123012		Application No: 13249330
То,	Vijay Abrol H.no.773-b, Aggai Ludhiana,Ludhiai	r Nagar, Ludhiana, 141002 na-141012	2, Punjab, India	
Subject:	Grant Varied 'Co for discharge of e	nsent to Operate'an outlet ffluent.	z u/s 25/26 of Water (Prev	ention & Control of Pollution) Act, 19
	effluent u/s 25/26 c	of Water (Prevention & Con lischarge of the effluent(s) a	trol of Pollution) Act, 1974	Operate�an outlet for discharge of 4, you are, hereby, authorized to operate es subject to the Terms and Conditions
	lars of Consent to O	perate under Water Act, 1	974 granted to the indust	
	in to operate certin	icate 110.		
Date o	of issue •		05/10/2020	1/2020/13249330
	of issue : of expiry :		05/10/2020	1/2020/15249550
Date o	of expiry :		30/06/2025	1/2020/15249550
Date o Certif		dity :		2
Date of Certif Previo	of expiry : ïcate Type :	dity :	30/06/2025 Varied CTE/Exp/LDH1/202	0/12101474
Date o Certif Previo	of expiry : ïcate Type : ous CTO No. & Valio lars of the Industry		30/06/2025 Varied CTE/Exp/LDH1/202	0/12101474 To:19/07/2021
Date o Certif Previo	of expiry : ïcate Type : ous CTO No. & Valio	e Applicant	30/06/2025 Varied CTE/Exp/LDH1/202 From:20/07/2020	0/12101474 To:19/07/2021 pr) nited, nordigarh Road,
Date o Certif Previo Particu Name Addre	of expiry : ïcate Type : ous CTO No. & Valio lars of the Industry & Designation of th	e Applicant nises	30/06/2025 Varied CTE/Exp/LDH1/202 From:20/07/2020 Vijay Abrol, (Director Allied Recycling Lim Vpo: Budhewal, Cha	0/12101474 To:19/07/2021 pr) nited, nordigarh Road,
Date o Certif Previo Particu Name Addre Capita	of expiry : icate Type : ous CTO No. & Valid lars of the Industry & Designation of th ess of Industrial prer	e Applicant nises	30/06/2025 Varied CTE/Exp/LDH1/202 From:20/07/2020 Vijay Abrol, (Directo Allied Recycling Lim Vpo: Budhewal, Cha Ludhiana East,Ludh	0/12101474 To:19/07/2021 pr) nited, nordigarh Road,
Date of Certif Previo Particu Name Addre Capita Categ	of expiry : "icate Type : ous CTO No. & Valio lars of the Industry & Designation of th ess of Industrial prer al Investment of the	e Applicant nises	30/06/2025 Varied CTE/Exp/LDH1/202 From:20/07/2020 Vijay Abrol, (Director Allied Recycling Lim Vpo: Budhewal, Cha Ludhiana East,Ludh 5432.92 lakhs	0/12101474 To:19/07/2021 pr) nited, nodigarh Road, iana I-141112
Date o Certif Previo Particu Name Addre Capita Categ Type o	of expiry : "icate Type : Dus CTO No. & Valie lars of the Industry & Designation of th ess of Industrial prer al Investment of the ory of Industry	e Applicant nises	30/06/2025 Varied CTE/Exp/LDH1/202 From:20/07/2020 Vijay Abrol, (Director Allied Recycling Lim Vpo: Budhewal, Cha Ludhiana East,Ludh 5432.92 lakhs Red	0/12101474 To:19/07/2021 pr) nited, nodigarh Road, iana I-141112
Date of Certif Previo Previo Name Addre Capita Catego Type of Scale of	of expiry : "icate Type : ous CTO No. & Valia lars of the Industry & Designation of th ess of Industrial prer al Investment of the ory of Industry of Industry	e Applicant nises	30/06/2025 Varied CTE/Exp/LDH1/202 From:20/07/2020 Vijay Abrol, (Directo Allied Recycling Lim Vpo: Budhewal, Cha Ludhiana East,Ludh 5432.92 lakhs Red Integrated Iron and	0/12101474 To:19/07/2021 pr) nited, nodigarh Road, iana I-141112
Date o Certif Previo . Particu Name Addre Capita Categ Type o Scale o Office	of expiry : "icate Type : "icate Type : ous CTO No. & Valie lars of the Industry & Designation of th ess of Industrial prer al Investment of the ory of Industry of Industry of the Industry	e Applicant nises	30/06/2025         Varied         CTE/Exp/LDH1/202         From:20/07/2020         Vijay Abrol, (Director         Allied Recycling Lim         Vpo: Budhewal, Cha         Ludhiana East,Ludh         5432.92 lakhs         Red         Integrated Iron and         Large         Ludhiana I         Rs. 4,20,000/- vide F         Water Act, 1974.	0/12101474 To:19/07/2021 or) iited, indigarh Road, iana 1-141112 Steel Steel R no. 97115767 dated 24.07.2020 under R no. 19411551 dated 24.07.2020 under

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Allied Recycling Limited, Vpo: Budhewal, Chandigarh Road, Ludhiana East, Ludhiana I, 141112 38 Page1

Products (Name with quantity per day)	STEEL BILLET @ 378 Metric Tonnes/Day WIRE ROD @ 360 Metric Tonnes/Day
By-Products, if any,(Name with quantity per day)	END CUTTING-BILLET @ 7.500 Metric Tonnes/Day END CUTTING-WIRE ROD @ 6.000 Metric Tonnes/Day
Details of the machinary and processes	As per application form
Details of the Effluent Treatment Plant	There is no generation of any trade effluent, hence ETP not required
Mode of Disposal	Domestic Effluent @ 10.0 KLD- Onto land for plantation after septic tank
Standards to be achieved under Water(Prevention & Control of Pollution) Act, 1974	As prescribed by the Board/MoEF & CC, New Delhi



# Endst. No.:

A copy of the above is forwarded to the following for information and necessary action please: Environmental Engineer, Punjab Pollution Control Board, Regional Office-1, Ludhiana for information and necessary action.

05/10/2020

(Ravinder Bhatti) **Environmental Engineer** 

For & on behalf of

(Punjab Pollution Control Board)

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Allied Recycling Limited, Vpo: Budhewal, Chandigarh Road, Ludhiana East, Ludhiana I, 141112 39

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## TERMS AND CONDITIONS

#### 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�s 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.

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Allied Recycling Limited, Vpo: Budhewal, Chandigarh Road, Ludhiana East, Ludhiana I, 141112

- 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.

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Page4

- 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.

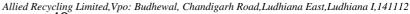
05/10/2020

(Ravinder Bhatti) Environmental Engineer For & on behalf

of

(Punjab Pollution Control Board)

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# **TEST REPORT**



ULR No. : TO	C747722000003573F	Test Report No. :	EL270522NW003
Type of Sample : W	/ater (Ground Water)	Date of Reporting :	30/05/2022
Customer	Allied Recycling Limited Project at Village Budhewal, Chandigarh Road, Ludhiana, Punjab	Work Order No. & Date	EL/ARL/TEL/3513 Dt.: 23/05/2022
		Customer reference No. (If any)	NA
Sampling Protocol	IS:3025 (P-1) 1987 RA 2019	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	27/05/2022	Date of Receipt of Sample	27/05/2022
Sampling Location	Borewell Near Main Office	Testing Location	Permanent Facility
Testing Protocol	IS:10500-2012 (IInd Revision)	Period of Analysis	27/05/2022 To 30/05/2022
Sample Description	Clear colourless liquid.		
Packing, Markings, S	ieal & Qty. 2 litre Plastic & 250ml Glass Bottle Marl	ked 'P/27/01'	

# RESULTS

I -Chemical Testing

1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable limit	Permissible limit in absence of alternate source	Test Method
1	Colour	Colour Units	BDL(DL5)	5	15	IS: 3025 (Part-4)Cl 2.0
2	Odour	-	Agreeable	Agreeable		IS:3025 (Part-5)
3	pH @ 25°C	-	7.25	6.5-8.5		IS:3025 (Part-11)
4	Taste	-	Agreeable	Agreeable		IS: 3025 (Part-8)
5	Turbidity	NTU	BDL(DL1)	1	5	IS 3025 (Part-10)
6	Chloride as Cl	mg/l	18	250		IS: 3025 (Part-32)
7	Iron as Fe	mg/l	0.22	1.0	No relaxation	APHA-23rd Ed -3500Fe-B Phenanthroline Method
8	Total hardness as CaCO3	mg/l	188	200		IS :3025 (Part-21)

## **II**-Biological Testing

1. Water (Ground Water)

S.No.	Test Parameter	Unit	Result	Acceptable limit	Permissible limit in absence of alternate source		1ethod
1	Total coliform	CFU/100ml	Absent	Absent	-	IS:15185	
2	E.coli.	CFU/100ml	Absent	Absent	-	IS:15185	

Simranjit Kaur Authorized Signatory-Biological

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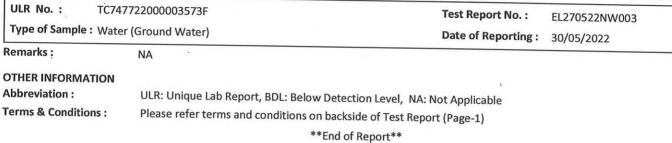
Umesh Kuma

Authorized Signatory-Chemical

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Simranjit Kaur

Authorized Signatory-Biological



Umesh Kumar Authorized Signatory-Chemical

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Format No. F/7.8.2-W-01-18.06.20 Rev 05



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# TEST REPORT



ULR No. : TO	C747722000003565F	Test Report No. :	EL270522NS002
Type of Sample : So	il	Date of Reporting :	30/05/2022
Customer	Allied Recycling Limited Project at Village Budhewal, Chandigarh Road, Ludhiana, Punjab	Work Order No. & Date	EL/ARL/TEL/3513 Dt.: 23/05/2022
Υ.	14	Customer reference No. (If any)	NA
Sampling Protocol	USEPA/600/R-92/128	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	27/05/2022	Date of Receipt of Sample	27/05/2022
Sampling Location	Plant Backside	Testing Location	Permanent Facility
Testing Protocol	IS Method	Period of Analysis	27/05/2022 To 30/05/2022
Sample Description	Brown coloured soil.		

# RESULTS

#### I. Chemical Testing

### 1. Pollution & Environment (Soil)

S.No.	Test Parameter	Unit	Result	Test Method
1	pH		7.79	IS:2720 (Part-26) Cl-2,
2	Conductivity	mmhos/cm	0.268	IS:14767
3	Moisture Content	%	5.1	IS:2720 (Part-II) Sec-1
4	Organic Matter	%	1.72	IS: 2720 (Part XXII) Sec-1,
5	Texture		Sandy loam	IS:2720 (Part-4) Cl 2,4,
6	Bulk Density	gm/cc	1.41	IS: 2720 (Part-7)

**Remarks**:

NA

## **OTHER INFORMATION**

Abbreviation : Terms & Conditions : ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable Please refer terms and conditions on backside of Test Report (Page-1)

\*\*End of Report\*\*

E-201 hase VIIIsector-Umesh Kumar

Page No. 1/1

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# **TEST REPORT**



ULR No. : T	C747722000003579F	Test Report No. :	EL280522NA001
Type of Sample : A	mbient Air Quality	Date of Reporting :	30/05/2022
Customer	Allied Recycling Limited Project at Village Budhewal, Chandigarh Road,	Work Order No. & Date	EL/ARL/TEL/3513 Dt.: 23/05/2022
	Ludhiana, Punjab	Customer reference No. (If any)	NA
Sampling Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	27/05/2022	Date of Receipt of Sample	28/05/2022
Sampling Location	Near Main Gate	Period of Analysis	28/05/2022 To 30/05/2022
Testing Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQMS/36/2012-13) / CPCBNAAQS-2009	Environmental Conditions	Partially Cloudy Weather
Testing Location	On Site & Permanent Facility		

# RESULTS

#### **I-Chemical Testing**

## 1. Atmospheric Pollution (Ambient Air)

S.No.	Test Parameter	Unit	Result	Standard	Method
1	Respirable Suspended Particulate Matter (as PM10)	μg/m³	88	100	IS: 5182 (Part-23)
2	Particulate Matter (as PM2.5)	µg/m³	48	60	Lab SOP: EL/SOP/AAQ/01, Issue No. 03, Jan 01
3	Sulphur Dioxide (as SO2)	µg/m³	13	80	IS: 5182 (Part-2)
4	Nitrogen Dioxide (as NO2)	µg/m³	26	80	IS: 5182 (Part-6)
5	Ammonia (as NH3)	µg/m³	16	400	Lab SOP: EL/SOP/AAQ/02, Issue No03, Jan 01
6	Ozone (as O3)	µg/m³	39	180	IS: 5182 (Part-9)
7	Carbon Monoxide (as CO),	mg/m <sup>3</sup>	0.68	04	IS: 5182 (Part-10), NDIR Method

Remarks :

NA

OTHER INFORMATION Abbreviation :

Terms & Conditions :

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable Please refer terms and conditions on backside of Test Report (Page-1) \*\*End of Report\*\*

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Page No. 1/1

Umesh Kumar Authorized Signatory-Chemical

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# **TEST REPORT**



ULR No. : TO	C747722000003600F	Test Report No. :	EL280522NN001	
Type of Sample : A	nbient Noise	Date of Reporting: 30/05/2022		
Customer	Allied Recycling Limited Project at Village Budhewal, Chandigarh Road, Ludhiana, Punjab	Work Order No. & Date	EL/ARL/TEL/3513 Dt.: 23/05/2022	
14	ž	Customer reference No. (If any)	NA	
Sampling Protocol	IS 9989-1989, RA 2008.	Mode of Collection of Sample	Sampling by laboratory	
Date of Sampling	27/05/2022	Date of Receipt of Sample	28/05/2022	
Sampling Location	Near Main Gate	Period of Analysis	28/05/2022 To 28/05/2022	
Testing Protocol	IS 9989-1989, RA 2008.		- ThA	
Testing Location	On Site & Permanent Facility			

# RESULTS

#### **I- Chemical Testing**

#### 1. Atmospheric Pollution (Ambient Noise Level)

S.No.	Test Parameters	Units	Results	Method				
1	Ambient Day Time Noise Levels	dB(A)	67.7	LAB SOP: EL/SOP/AN/01, Issue No04, Nov 10				
	Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules 2000							

Area Code	Category of Area/Zone	Limits in dB(A) Leq*		
×		Day Time	Night Time	
A	Industrial area	75	70	
В	Commercial area	. 65	55	
C .	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 from10.00 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**:

NA

**OTHER INFORMATION** Abbreviation : **Terms & Conditions :** 

ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable Please refer terms and conditions on backside of Test Report (Page-1)

\*\*End of Report\*\*

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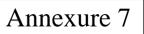
Authorized Signatory-Chemical

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





## Name & Address of Factory or Establishment

Allied Recycling Ltd. VPO Budhewal Chandigarh Road,

Ludhiana.

Employer's Code No.

26000442310000599

I send herewith Declaration Forms in respect of the employees mentioned below. I hereby declare that every person employed as an employee within the meaning of Section 2(9) of the Employees' State Insurance Act, 1948 on ..... in this factory or establishment and is respect of a remuneration not exceeding Rs. 15,000/-(excluding remuneration for overtime work) per month has been included in this list (excepting only those in respect of whom declaration forms have been sent to the Corporation in the past).

Place	
-------	--

# Local Office

Date	28/12/2020	Designation				
SI No	Employee Name	Insurance No.	From Date.	To Date.	Exemption Status.	Registration Date
1	ABHAY KUMAR	2614067255			NO	16-10-2020
2	ACHCHELAL CHAUHAN	2613346521			NO	22-03-2017
3	AJAY PATHAK	2614018936			NO	21-07-2020
4	AJIT KUMAR PANDEY	2610179024			NO	10-06-2014
5	AMAR KISHORE	2612914454			NO	05-07-2014
6	AMAR KR SINGH	2611046477			NO	15-05-2013
7	AMRITPAL SINGH	2613899778			NO	19-11-2019

SI No	Employee Name	Insurance No.	From Date.	To Date.	Exemption Status.	Registration Date
8	ANIRUDH PARSHAD	2612391917			NO	10-02-2017
9	ANKUSH RATHI	2612640915			NO	03-02-2015
10	ARMAN	2614062137			NO	08-10-2020
11	BABADEEN	2613674970			NO	18-10-2018
12	BABLU RAI	2612640582			NO	10-08-2019
13	BABLU RAM	2613710274			NO	05-01-2019
14	BINAY KUMAR SINGH	2613710212			NO	18-09-2019
15	BIRENDER RABANI	2610182135			NO	06-02-2019
16	CHANDAN KUMAR YADAV	2613674979			NO	18-10-2018
17	CHANDESHWAR RAI	2610175472			NO	03-01-2018
18	DAVINDER SINGH	2610182131			NO	11-06-2013
19	DEEPAK	2613515480			NO	07-08-2020
20	DHARMENDER KUMAR YADA	2614049428			NO	17-09-2020
21	DILDAR SINGH	2614102561			NO	25-12-2020
22	FATEH SINGH	2613481356			NO	10-08-2020
23	GAGANDEEP SINGH	2614083921			NO	20-11-2020

SI No	Employee Name	Insurance No.	From Date.	To Date.	Exemption Status.	Registration Date
24	GAJENDRA KUMAR	2613710204			NO	16-09-2020
25	GURINDER SINGH	2614060823			NO	06-10-2020
26	GURMEET SINGH	2613600678			NO	22-06-2018
27	GURPREET SINGH	2613436812			NO	09-08-2017
28	GURPREET SINGH	2613580909			NO	22-05-2018
29	GURSIMERJIT SINGH	2612835159			NO	09-08-2019
30	HARJIT SINGH	2613695572			NO	06-12-2018
31	HARPREET SINGH	2613275547			NO	04-06-2018
32	HIRA LAL YADAV	2610174054			NO	04-05-2019
33	JAGDEEP SINGH	2613515564			NO	04-02-2020
34	JAGDISH SINGH	2614062855			NO	09-10-2020
35	JAGTAR SINGH	2609904703			NO	03-01-2013
36	JANARDAN RAJBHAR	2613710296			NO	21-07-2020
37	JASMEL SINGH	1214602148			NO	07-09-2018
38	JASPAL SINGH	2614062866			NO	09-10-2020
39	JASWANT SINGH	2613278273			NO	16-10-2020

Page 3 of 8

SI No	Employee Name	Insurance No.	From Date.	To Date.	Exemption Status.	Registration Date
40	JITENDRA KUMAR	2613566023			NO	14-08-2020
41	JITU KUMAR	2613519572			NO	06-10-2020
42	KAMESHWAR YADAV	2613710221		-	NO	16-09-2020
43	KARAMJEET SINGH	2613533239		-	NO	11-03-2020
44	KASHI NATH	2612487024			NO	20-07-2018
45	KHILA SINGH	2611046473			NO	25-09-2015
46	KOMALPREET SINGH	6111336960		-	NO	07-08-2020
47	KRIPA SHANKAR	2613507640		-	NO	21-09-2020
48	KULDEEP KUMAR	2613275501			NO	21-07-2020
49	LAKSHMAN KUMAR	2613710287		-	NO	07-08-2020
50	LOKNATH BHAGAT	2613546846			NO	21-11-2020
51	MAAN SINGH	2613444994			NO	19-08-2017
52	MANDEEP SINGH	2613515577			NO	05-01-2018
53	MANISH KUMAR	2613499469			NO	07-12-2017
54	MAYARAM	2613805699			NO	11-07-2019
55	MD NOOR KUTUB	2613580920			NO	22-05-2018

Page 4 of 8

SI No	Employee Name	Insurance No.	From Date.	To Date.	Exemption Status.	Registration Date
56	MEGHAN KUMAR	2614060394			NO	05-10-2020
57	MEHAR SINGH	2613444973			NO	19-08-2017
58	MITHLESH KUMAR	2610175829			NO	04-02-2020
59	MOHAN SINGH	2612470941			NO	18-06-2018
60	NAGENDRA PANDIT	2614062945			NO	09-10-2020
61	NAKUL KUMAR	2614101469			NO	23-12-2020
62	NAVEEN KUMAR	2613519554			NO	12-01-2018
63	ONKAR SINGH	2613006546			NO	21-09-2020
64	PRAMOD KUMAR	2613519381			NO	12-01-2018
65	RAJAN KUMAR DUBEY	2613515474			NO	17-09-2020
66	RAJBIR SINGH	2613832123			NO	22-08-2019
67	RAJIV KUMAR	2614049389			NO	17-09-2020
68	RAJKISHOR SAV	2613515504			NO	20-07-2018
69	RAJNISH TIWARI	2613507894			NO	22-12-2017
70	RAJPAL SINGH	2612465775		-	NO	19-02-2018
71	RAJU KUMAR	2614062833			NO	09-10-2020

SI No	Employee Name	Insurance No.	From Date.	To Date.	Exemption Status.	Registration Date				
72	RANJAN KUMAR	2613519394			NO	05-10-2020				
73	RANJEET YADAV	2611052615			NO	16-09-2020				
74	RAVI PANDEY	2613519418			NO	12-01-2018				
75	RAVIRANJAN KUMAR	2613899776			NO	19-11-2019				
76	RIJAUL HAK	2614062887			NO	09-10-2020				
77	RUPESH KUMAR	2611046483			NO	14-05-2012				
78	SAJID MAQSOOD	2613519491			NO	08-10-2020				
79	SANJAY KUMAR	2610174052			NO	16-09-2020				
80	SANJEET SAHNI	2613674976			NO	08-10-2020				
81	SANTOSH KUMAR	2612611850			NO	02-05-2019				
82	SANTOSH KUMAR	2614102581			NO	25-12-2020				
83	SAROJ SINGH	2613239512			NO	04-05-2019				
84	SHINGARA SINGH	2613284786			NO	09-01-2017				
85	SHIV NARAYAN YADAV	2613402351			NO	06-02-2019				
86	SHIV PARSHAD YADAV	2612390615			NO	10-07-2013				
87	SHUBAM KUMAR	2614062844			NO	09-10-2020				
	53									

Page 6 of 8

SI No	Employee Name	Insurance No.	From Date.	To Date.	Exemption Status.	Registration Date
88	SHYAM KUMAR	2614018813			NO	21-07-2020
89	SIKANDER SINGH	2612438429			NO	01-09-2012
90	SIMRANJOT SINGH	2614048863			NO	16-09-2020
91	SOBHA SINGH	2609304250			NO	21-04-2017
92	SONU KUMAR	2613546801			NO	15-12-2020
93	SUJEET KUMAR	2613710233			NO	07-08-2020
94	SUNIL KUMAR SINGH	2612486908			NO	25-12-2014
95	SURAJ LAL	2609425265			NO	22-05-2018
96	SURJEET KUMAR	2612857252			NO	17-06-2017
97	SURJIT SINGH	2614066871			NO	16-10-2020
98	SURYA PRATAP SINGH	2613648139			NO	21-07-2020
99	TUFAAN KUMAR SINGH	2613580942			NO	22-05-2018
100	VARUN KAPOOR	2613499454			NO	07-12-2017
101	VI JAY	2613533482			NO	10-02-2018
102	VINEET KUMAR	2614060832			NO	06-10-2020
103	VIPIN SINGH	2609066340			NO	05-01-2017

SI No	Employee Name	Insurance No.	From Date.	To Date.	Exemption Status.	Registration Date
104	VISHAL RAJBHAR	2613710305			NO	05-01-2019
105	VISHAL SINGH	2613710302			NO	21-07-2020
106	YOGESH SINGH SAMMAL	2613805708			NO	11-07-2019

Annexure 8

# Annexure-C

# Details of CSR/Socio-economic development activities undertaken since implementation of the expansion project.

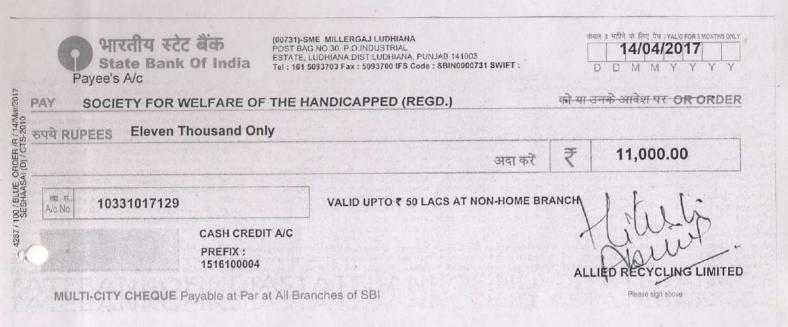
S.No.	Date	Beneficiary	Details of activities	Amount (Rs.)
1.	17.12.16	Young Sports Club, Budhewal	Sports competitions and cultural activities.	11000.00
2.	14.04.12	Society for welfare of the Handicapped (Regd.), Patiala.	The society is running boarding school for deaf, dumb and blind children.	11000.00
3.	30.01.18	Crop Development Society of India, Ludhiana	Contribution towards seminar "Scientific Advances for Inclusive Development and Environmental Protection" organized by Punjab Agriculture University Ludhiana.	15000.00
4.	19.06.18	Shri Raghunath Hospital Society, Ludhiana.	A charitable hospital for the treatment poor and deprived section of society.	500000.00
5.	13.12.18	Social Action Group, Ludhiana	Under 'Ek Paryas, project the Group running institution for children with special needs.	100000.00
6.	12.02.19	Young Sports Club, Budhewal	Sports competitions and cultural activities.	21000.00
7.	18.03.19	Krishan Balrm Gaushala Trust (Regd.), Ludhiana	The Samiti is running a 'Goushala', a shelter home for abandoned and ill cows.	62000.00
8.	14.05.19	Shri Gobind Godham (Gow Sewa Samiti – Regd.), Ludhiana	The Samiti is running a 'Goushala', a shelter home for abandoned and ill cows.	100000.00
9.	13.11.19	Sports Council PSEB Patiala, Kohara.	Sports competitions and cultural activities organized by employees of Punjab State Power Corporation Limited.	10000.00
10.	26.03.20	Police Welfare Fund, Ludhiana.	The donation has been given to District Police administration for distribution of relief material to needy people in Ludhiana district during COVID-19 pandemic.	100000.00
11.	28.05.20	Shri Gobind Godham (Gow Sewa Samiti – Regd.), Ludhiana	The Samiti is running a 'Goushala', a shelter home for abandoned and ill cows.	101000.00
12.	22.06.20	Staff and Labour of Allied Recycling Limited.	Special assistance was provided to employees during lockdown due to COVID- 19 pandemic.	879600.00
			Total	1910600.00

# For Allied Recycling Limited

Director

56

(04073)-SME SUNDER NAGAR LUDHIANA SUNDERNAGAR LUDHIANA,DIST:LUDHIANA, PUNJAB 141008 Tel : 161 5203472 Fax : IFS Code : SBIN0004073 SWIFT : भारतीय स्टेट बैंक केंयल 3 महीने के लिए वैध /VALID FOR 3 MONTHS ONLY 7122016 1 State Bank Of India D M M PAY Joung Sports Club. को या उनके आदेश पर OR ORDER our RUPEES Eleven Thousand only ₹ 1000/2 अदा करें खा. स. A/c No 10331017129 VALID UPTO ₹ 50 LACS AT NON-HOME BRANCH CASH CREDIT A/C PREFIX : 1516100004 ALLIED RECYCLING LIMITED MULTI-CITY CHEQUE Payable at Par at All Branches of SBI Please sign above "333961" 141002029" 000299" 3D Bringhy Broke ੴ ਸਤਿਨਾਮ ਵਾਹਿਗੁਰੂ **YOUNG SPOR** Village Budhewal (Ludhiana) (Regd. No. 587) 167 Date: 7-12-20/6 No. .... becycl Received with thanks from Sh./Smt The Sum of Rupees (in words) Elever Thomas 0 on on account of. by Cash/Cheque/Draft No. 333961 3. 17/12/16 Stato Bank of ndis Ro. 1000 Signature



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	Blind Can Feel - Deaf Can See - Your Kindness Mob. : 97800-43892 97800-43893
]	0175-2050353, 2221098
	Society for Welfare of The Handicapped (Regd.)
1	S. KISHAN SINGH KAMBOJ HOSTEL, LOWER MALL, PATIALA
	Managing : Patiala School For The Deaf Patiala School For The Blind
	Patiala School For The Deafblind
	Vill. Saifdipur, Behind Punjabi University, Patiala Registered with Govt. of India to receive direct Foreign Contribution-Regd. No. 115310019
	100
	RECEIVED with thanks from Sh./Smt. Alfred Recycling 26. Address V. P. Bydhenerl, Chardisenh Read, Und Ling
1	Address V.P. Bydhened, Chardisach Read 14 dhing
	Donation of Rs. Eliver thrusad aly
	for Donation by Cash/Cheque/Draft No. 75.4503 (SBT)
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SAI (D)/G		>> अदा करें ₹ 15000/=
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24023	CASH CREDI PREFIX : 1516100004	

MULTI-CITY CHEQUE Payable at Par at All Branches of SBI

D RECYCLING LIMITED Please sign above

# "833945" 141002003" 000845" 30

Organized by Punjab Agricultural University Ludhiana-141004 **Punjab Science Congress ENVIRONMENTAL PROTECTION SCIENTIFIC ADVANCES FOR** INCLUSIVE DEVELOPMENT February 7-9, 2018 Punjab Academy of Sciences, FEBRUARY 7-9, 20 AND Under the Aegis of *qejund* Patiala 59 ( 46

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E-mail : shreeraghunathhospital@rediffmail.com	Ph.: 0161-2460162, 2460163, 2465323
अतGAR NAGAR, FEROZEP हो रघुनाथ हस्पनाल Registered for Exemption U/S 80-G of th Order No. C.I.TIII/LDH./JB/80	
RECEIPT NO. 713 PAGE - AADTS	-1968 G Dated 20/06/2018
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the sum of Rupees flue Laky on account of Donation	ONLY
ide Cash/Cheque/Bank Draft No. CHNO-C	64020 SBI d+ 18/6/2018
₹ 500000-	For Shree Raghunath Hospital Society
Subject to encashment of Cheque / Draft Omper	President / Treasurer / Secretary

(	98 ਸਤਿਗੁਰ ਪ੍ਰਸਾਦਿ॥
- AB	YOUNG SPORTS CLUB
	· Village Budhewal (Ludhiana) (Regd. No. 587)
U T	No. 1908 Dated /2-2-19
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ND	On account of
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X	Rs. 21000 Signature

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M: 98724-28788, 94175-00000, 98149-49492, 98720-22224, 94170-01043

DATE:-14/05/2019

TO SH. VIJAY ABROL JI

C/OALLIEDRECYCLING LIMITED

We have received your Ch. No.064447 Rupees 100000/-

(One Lac only). Our receipt No.229 dt.15/05/2019 against this chq.

We are very grateful to you for the contribution you have make in Our SHREE GOVIND GOW

DHAM .(GOW SEWA SAMITI).

Note: Attach Receipt & 80 G

रावे रावे असहाय, लाचार व बीमार गायों की एक मात्र गौशाला असहाय, लाचार व बीमार गायों की एक मात्र गौशाला 98149 49492 98720-22224 98720-22224	Thanks, With Regards, MM <sup>ON</sup> ASHOK DHAWAN
कमांकः विवास कालोजी, सामने राधा स्वामी सत्संम घर, लुधिधाना सम्पर्क सुत्रः 94175-00000. 98724-28788. 98764-22222 दिनांक 15.05.119 श्रीमान/श्रीमति ALLICL Recording 15.05.119	
তি ততত। Donations Eligible for Tax Relief U/S 80-G of Income Tax Act, 1961 Vide Order No. CIT-II LDH JB 80-G 09-10 DT. 05-06-09 हम सब का एक ही लक्ष्य अगवाल कृष्ण की भवित और मात्र गावी की सेन PAN No. AAATG2842A PNB A/C No. 3463000101658164 <sup>62</sup> RTGS IFSC CODE PUNB0346300 49	

(00731)-SME MILLERGAJ LUDHIANA. POST BAG NO.30, P.O.INDUSTRIAL ESTATE, LUDHIANA,DIST:LUDHIANA, PUNJAB 141003 Tel: Fax: IFS Code: SBIN0000731 SWIFT: भारतीय स्टेट बेंक 31120 DMMYY 19 1 D State Bank Of India Sports Council PSEB Patiala RORDER 26022710078LUE\_ORDER/R/28/Jan/2011 SESHAASAR(D)7075-2010 Ten Thousand only 1.2 SAN RUPEES 10000/2 ₹ आवा करे VALID UPTO ₹ 50 LACS AT NON-HOME BRANCH 10331017129 CASH CREDIT A/C PREFIX : 5078000004 ALLIED RECYCLING LIMITED MULTI-CITY CHEQUE Payable at Par at All Branches of SBI "842637" 141002003" 000845" 30 63

Welcome : ALLIED RECYCLING LTD (29116) Know More

#### SANJAYGARG

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Account No.	Branch	Amount	
0000010331017129	RNW MILLERGANJ, LUDHIANA	1,00,000.00	

# **Credit Account Details**

Beneficiary Name/Account No.	Bank/Branch/IFSCCode	64	Amount	Credit Status	UTR No.	
https://corp.onlinesbi.com/corpuser/viewinboxtransactiondetail.htm		51				

State Bank of India

Beneficiary Name/Account No.	Bank/Branch/IFSCCode	Amount	Credit Status	UTR No.
POLICE WELFARE FUNDS/50100213047863	HDFC BANK/LUDHIANA - STOCK EXCHANGE EXTN CTR/HDFC0000634	1,00,000.00	Credited to Beneficiary Account	SBIN120086298405

Privacy Statement Terms of Service (Terms & Conditions)

© State Bank of India

Site best viewed at 1024 x 768 resolution in I.E 10 +, Mozilla 35 +, Google Chrome 35 +

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जिन्द्र शाम, लाचार व बीमार गायों की एक मात्र गौशाला दूरमाणः 2808090
सिंगलक: गो सेवा समिति (रचिव)
संचालकः गौ सेवा समिति (रजि०)
प्रिंग संड, युद्धेर केलाग करने व
मांक: 206 सम्पर्क सूत्र: 94175-00000, 98724-28788, 0161-2307090
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हम सब का एक हा लेख मार्ग 2462000101658164 RTGS IFSC CODE RUNB0346300
IN NO. AAATG2842A PNB A/C No. 3463000101658164 RTGS IFSC CODE RUNBUS46300
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# ALLIED RECYCELING LTD. VPO.Budhewal, Chandigarh Road, Ludhiana (PB) Ledger (2020-21)

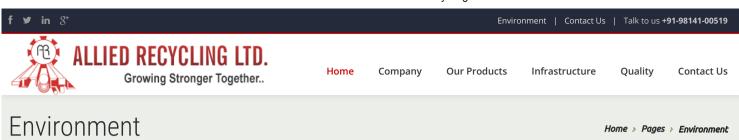
Account STAFF & LABOUR WELFARE(COVID-19)

Period	01/Apr/20 to 30-Jun-20					
Date	Narration	Ref.	Debit	Credit	Balance	
	To AMOUNT PAID TO STAFF AND LABOUR AS SPECIAL ASSITANCE DURING COVID-19 LOCKDOWN (492100+75700)	BB04	567,800.00		567,800.00 E	Dr
	To AMOUNT PAID TO STAFF AND LABOUR AS SPECIAL ASSITANCE DURING COVID-19 LOCKDOWN (57200+23100)	BB04	80,300.00		648,100.00 E	Dr
	To AMOUNT PAID TO STAFF AND LABOUR AS SPECIAL ASSITANCE DURING COVID-19 LOCKDOWN (192400+39100)	BB04	231,500.00		879,600.00 E	Dr
	Total		879,600.00			

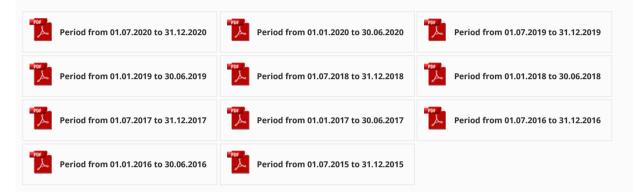


Welcome To Allied Recycling Ltd. ::

Annexure 9



"Six Monthly Compliance Status Report of the MOEF Environmental Clearance"



Annexure 10

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Manufacturers of : ALLOY & NON ALLOY STEEL BILLETS, WIRE ROD & ROUND CIN : U27100PB2003PLC026583

पर्यावरण, वन एव जलवाय परिवलन में Date: 27.11.2021 Min. of Environment, Forests & Climate C

To **The Joint Director,** Ministry of Environment, Forest & Climate Change, Regional Office (North), Government of India, Bay No. 24-25, Sector-31A, Chandigarh 160030.

# Subject: Submission of six monthly compliance report for period ending 30.09.2021 for the expansion of steel manufacturing unit namely "Allied Recycling Limited" located at Village Budhewal, Tehsil Kum Kalan, Ludhiana, Punjab.

Sir,

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report, we are hereby submitting the six monthly compliance report for period ending 30.09.2021 for the above said project in soft copy in compact disk (CD) of the compliance report for your perusal.

Kindly acknowledge the receipt of the same. Thanking you.

Sincerely, For Allied Recycling Limited

(Authorized Signatory) Name-Sanjay Garg Contact No.-9914100518 Designation- Managing Director E-mail- alliedrecyclinglimited@gmail.com

CC:

- Member Secretary, SEIAA Punjab, Directorate of Environment and Climate Change, C/o Punjab State Council for Science & Technology, MGSIPA Complex, Sector 26, Chandigarh-160019.
- Regional Office, Ludhiana-1, Punjab Pollution Control Board, Phase V, Focal Point, Ludhiana, Punjab.

Regd. Office & Works : V.P.O. Budhewal, Chandigarh Road, Distt. Ludhiana (Punjab) Tel. : 0161-2848535, 2843119, Website : www.glliedrecycling.in Email : alliedrecyclinglimited@gmail.com