

GOVERNMENT OF INDIA  
MINISTRY OF STATISTICS & PROGRAMME IMPLEMENTATION  
Return under Collection of Statistics Act 2008, as amended in 2017 and Rules framed there-  
under in 2011  
Annual Survey of Industries: 2018-19 (Part-I)  
(Please read the instruction before filling the return)

Block A: Identification particulars (for official use)	
1. Schedule Dispatch (DSL) No.	121311
2. PSL No.	04426
3. Scheme	Census
4. Industry code as per Frame (4-digit level of NIC - 2008):	3510
5. Industry code as per Return (5-digit level of NIC - 2008):	35106
6. Description of Industry	Electric power generation using other non conventional sources
7. State	ORISSA
8. District	DHENKANAL
9. Sector	Rural
10. RO / SRO Code	2113
11. No. of Units	1
12. Status of Unit	Open

Block B: Particulars of the factory (To be filled by owner of the factory)			
1. Name and Address of the Industrial Undertaking M/S. SHALIVAHANA GREEN ENERGY LTD., NIMIDHA,	1.1 Vill./Town :	DHENKANAL	
	1.2 District :	DHENKANAL	
	1.3 State :	ORISSA	
	1.4 PIN Code:	759121	
2. Type of Organisation		Non-Government Company-Public	
3. CIN		U45200TG1992PLC014925	
4. Whether the unit has ISO Certification, 14000 Series		No	
5. Year of initial production (in the format YYYY)		2011	
6. Accounting Year (in the format MMYT To MMYT)		04/18	To 03/19
7. Number of months of operation		12	
8. Whether the share capital of the company includes share of foreign entities?		No	
9. Any R&D unit in your factory?		No	
10. Detail of Contact Person	i) Name and Designation:	MR R N JENA	SR. MANAGER ACCOUNTS
	ii) Tele (with STD code):	9658076183	
	iii) Fax No.:		
	iv) E-mail:	sgel.dhenkanal@gmail.com	

DECLARATION

I hereby declare that information furnished in this return is correct and complete to the best of my knowledge and belief.

Date :

(Name and signature of owner with stamp)

Place :



Block C : Fixed Assets												
SI No	Types of Asset	Gross Value (Rs.)					Depreciation (Rs.)				Net Value (Rs.)	
		Opening As On 01/04/2018	Addition during The Year		Deduction & adjustment during the year	Closing as on 31/03/2019 (3+4+5-6)	Up to year beginning	Provided during the year	Adjustment for sold/ discarded during the year	Up to year end (8+9-10)	Opening as on 01/04/2018 (3-8)	Closing as on 31/03/2019 (7-11)
			Due to revaluation	Actual addition								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1	Land	16575140	0	0	0	16575140	0	0		0	16575140	16575140
2	Building	193769647	0	0	0	193769647	40653092	6471907		47124999	153116555	146644648
3	Plant and Machinery	758877510	0	0	0	758877510	246802564	40068733		286871297	512074946	472006213
4	Transport Equipment	574057	0	0	0	574057	212911	54535		267446	361146	306611
5	Computer Equipment & software	201300	0	0	0	201300	95760	26146		121906	105540	79394
6	Pollution control equipment/Environment improvement equipment											
7	Others	2590664	0	102190	0	2692854	698485	157077		855562	1892179	1837292
8	Sub-total(2 to 7)	956013178	0	102190	0	956115368	288462812	46778398		335241210	667550366	620874158
9	Capital Work in Progress	1687450	0	0	0	1687450	0	0	0	0	1687450	1687450
10	Total(1+8+9)	974275768	0	102190	0	974377958	288462812	46778398	0	335241210	685812956	639136748

**Block D: Working Capital and Loans**

SINo.	Items	Opening (Rs.)	Closing (Rs.)
(1)	(2)	(3)	(4)
1	Raw Materials & Components and Packing materials	6742671	4655451
2	Fuels & Lubricants	0	0
3	Spares, Stores & others	7746091	8119662
<b>4</b>	<b>Sub-Total(1 to 3)</b>	<b>14488762</b>	<b>12775113</b>
5	Semi-finished goods/work in progress	0	0
6	Finished goods	0	0
<b>7</b>	<b>Total inventory(4 to 6)</b>	<b>14488762</b>	<b>12775113</b>
8	Cash in Hand & at Bank	56486	387391
9	Sundry Debtors	38210266	40018090
10	Other current assests	2822263	2932011
<b>11</b>	<b>Total current assets(7 to 10)</b>	<b>55577777</b>	<b>56112605</b>
12	Sundry creditors	0	144733027
13	Over draft,cash credit, other short term loan from banks & other financial institutions	0	0
14	Other current liabilities	438385248	71270479
15	Total Current liabilities(12 to 14)	438385248	216003506
<b>16</b>	<b>Working Capital(11-15)</b>	<b>-382807471</b>	<b>-159890901</b>
17	Outstanding loans(excluding interest but including deposits)	254404184	607431906

Note:

\*: Give reasons in the footnote for negative values and abnormal verification in opening and closing values.

\*\*: If outstanding loans include interest, a footnote may be given.

Block E: Employment and Labour Cost							
Sl. No.	Category of Staff	Man-days Worked			Average Number of persons worked	No. of Mandays paid for	Wages/salaries (in Rs.)
		Manufacturing	Non Manufacturing	Total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Part A: Details of each category of staff							
1	Male Workers Employed directly	9178		9178	25	10950	5642848
2	Female Workers Employed directly						
3	Sub-Total (1+2)	9178		9178	25	10950	5642848
4	Workers employed through contractors	27740		27740	76	27740	11688280
5	Total workers (3+4)	36918		36918	101	38690	17331128
6	Supervisory & Managerial staff	2920		2920	8	2920	4163652
7	Other employees	7300		7300	20	7300	4774200
8	Unpaid family members/ proprietor/ Coop. members						
9	Total employees (5+6+7+8)	47138		47138	129	48910	26268980
Part B: Some details for all categories of staff combined							
10	Bonus (in Rs.)						
11	Contribution to Provident & other funds (in Rs.)						340921
12	Workman & staff welfare expenses (in Rs.)						1127147
13	Number of working days	(i) Manufacturing days					365
		(ii) Non-manufacturing days					
		(iii) Total (i+ii)					365
14	Total cost of Production (in Rs.) [entry in col. 8 of item 9, 10, 11, and 12, block E + entry in col. 3 of item 1, 2(i), 2(ii), 3, 4, 5, 6, 7, 8, 9 & 10, block F + entry in col. 6 of item 23 of block H + entry in col. 6 of item 7, block I]						379460073

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Block F: Other Expenses		
Sl. No	Items	Expenditure (in Rs.)
(1)	(2)	(3)
1	Work done by others on materials supplied by the industrial undertaking	0
2	Repair & Maintenance of	
	(i) buildings and other construction	0
	(ii) Other fixed Assets	1674805
3	Operating Expenses	8215012
4	Expenses on raw materials and other components for own construction	0
5	Insurance Charges	798765
6	Rent Paid for Plant and machinery & other fixed assets	0
7	Expenses on Research & Development (R&D)	0
8	Rent paid for buildings	143000
9	Rent paid for land on lease or royalties on mines, quarries and similar assests	0
10	Interest Paid	38282916
11	Purchase value of goods sold in the same condition as purchased	0

Block G: Other Output / Receipts		
Sl. No	Items	Receipts (in Rs.)
(1)	(2)	(3)
1	Receipts from manufacturing services (including work done for others on materials supplied by them and sale value of waste left by the party)	0
2	Receipts from non-manufacturing services (including non-industrial services)	0
3	Value of electricity generated and sold	0
4	Value of own construction	0
5	Net balance of goods sold in the same condition as purchased. (item 11 of block G minus item 11 of block F)	0
6	Rent received for Plant & Machinery and other fixed assets	0
7	Variation in stock of semi-finished goods (col. 4 minus col. 3 against item 5 in Block D)	0
8	Rent Received for Buildings	0
9	Rent Received for land on lease or royalties on mines, quarries and similar assests	0
10	Interest Received	430226
11	Sale value of goods sold in the same condition as purchased	0
12	Other Production subsidies	0

**Block H: Indigenous input items consumed (if needed, additional sheets may be used for recording input items with serial nos. starting from 25)**

Sl. No.	Item description	Item code (NPC-MS)	Unit of Quantity	Quantity Consumed	Purchase Value (in Rs.)	Rate per Unit (in Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Anthracite (raw coal)	1101001	Tonne	23428.00	108307644	4623.00
2	Sawdust and wood waste and scrap	3928000	Tonne	4988.00	20480728	4106.00
3	Beet-pulp, bagasse and other waste of sugar manufacture	3914000	Tonne	367.00	1440108	3924.00
4	Coconut shell / shell powder	3915002	Tonne	489.00	941814	1926.00
5	Cereal straw, husks, unprepared, ground, pressed, or in the form of pellets, n.e.c	0191399	Tonne	63983.00	141873417	2217.36
6						
7						
8						
9						
10						
11	Other Basic items (indigenous)	9920100	N/A			
<b>12</b>	<b>Total Basic items (Items 1 to 11)</b>	9990100	<b>N/A</b>		<b>273043711</b>	
13	Non-basic Chemicals - All kinds	9920300	N/A			
14	Packing items	9990800	N/A			
15	Electricity own generated	9990400	KWH			
16	Electricity purchased	9990500	KWH	1176754.00	7237039	6.15
17	Petrol, Diesel, Oil, Lubrricants	9990600	N/A		44368	
18	Coal	9990700	Tonne			
19	Gas Consumed	9990900	Kg			
20	Other Fuel Consumed	9920400	N/A			
21	Consumable store	9922000	N/A		22283409	
<b>22</b>	<b>Total non Basic Items (13 to 21)</b>	9992000	<b>N/A</b>		<b>29564816</b>	
<b>23</b>	<b>Total inputs (items 12 + 22)</b>	9993000	<b>N/A</b>		<b>302608527</b>	

\* Full description of item not in NPC-MS,2011 :

**Block I: Imported input items consumed (if needed, additional sheets may be used for recording input items with serial nos. starting from 8)**

Sl. No.	Item description (Major five imported items)	Item code (NPC-MS)	Unit of Quantity	Quantity Consumed	Purchase Value (in Rs.)	Rate per Unit (in Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1						
2						
3						
4						
5						
6	Other imported items	9922100				
7	<b>Total imports (Consumed)(items 1 to 6)</b>	<b>9994000</b>				



**Block J: Products and by-products manufactured by the unit (if needed, additional sheets may be used for recording output items with serial nos. starting from 14)**

Sl. No.	Products/By - product description (First ten major items as per value no brand name)	Item code (NPC-MS)	Unit of Quantity	Qty Manufactured	Qty. Sold	Gross Sale Value (Rs.)	Distributive expenses (Rs.)				Per unit net sale value (Rs. 0.00) (col. 7-[col. 8+col. 9+col.10-col.11]) ÷ col. 6	Ex-factory value of quantity manufactured (Rs.) (col.12× col.5)
							Goods and Services Tax (GST)	Excise Duty/ Sales Tax/VAT/Other Taxes, if any	Other Distributive Expenses	Subsidy (-)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1	Electricity from other non-conventional energy sources	1710005	Kwatt	69067694.00	69067694.00	374346903	0	0	0	0	5.42	374346903
2				0.00	0.00	0	0	0	0	0	0.00	0
3				0.00	0.00	0	0	0	0	0	0.00	0
4				0.00	0.00	0	0	0	0	0	0.00	0
5				0.00	0.00	0	0	0	0	0	0.00	0
6				0.00	0.00	0	0	0	0	0	0.00	0
7				0.00	0.00	0	0	0	0	0	0.00	0
8				0.00	0.00	0	0	0	0	0	0.00	0
9				0.00	0.00	0	0	0	0	0	0.00	0
10				0.00	0.00	0	0	0	0	0	0.00	0
11	Other products/by-products	9921100									0.00	0
12	<b>Total (items 1 to 11)</b>	<b>9995000</b>				<b>374346903</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5.42</b>	<b>374346903</b>



DSL No : 121311 PSL No : 04426

Block K: Information and Communication Technology (ICT) Usage		
Sl. No	ICT indicator	Yes-1, No-2
1	Did the factory use computer/s during FY 2018-19 ?	1
2	Did the factory use the Internet during FY 2018-19 ?	1
3	Does the factory have a web site as on the date of survey?	1
4	Did the factory receive orders via the Internet during FY 2018-19 ?	1
5	Did the factory place orders for business purpose via the Internet during FY 2018-19 ?	1
6	Did the factory connect to the Internet either by a. Narrowband or b. Fixed broadband or by c. Mobile broadband during FY 2018-19 ?	1
7	Does the factory have a local area network (LAN) as on the date of survey?	1

Block L: Energy Conservation (EC) Measures		
Sl. No	EC indicator	Yes-1, No-2
Have any measures been taken during last financial year with regards to:		
1	Electric Saving?	1
2	Coal Saving?	1
3	Oil Saving?	1
4	Gas Saving?	2

**FOR OFFICIAL USE ONLY****Block M: Particulars of field operation**

1	Name of Superintending Officer	B. Panigrahi	5	Date of receipt from factory	02/12/2019 (System-submitted)
2	Signature of Superintending Officer		6	Date of verification/compilation	22/07/2020
3	Name & Designation of Scrutinising Officer	B.C. Das (Superintending Officer)	7	Date(s) of scrutiny	22/07/2020
4	Signature of Scrutinising Officer		8	Date of despatch	24/07/2020

**Block N: Comments of Superintending Officer/Scrutinising Officer**

Sl.No	Remark	EmployeeName	Remark Date
1	1.Wrong figure of capital work in progress taken in previous year. Current year corrected. 2.No bonus confirm. 3.GVA confirm.	B. Panigrahi	22/07/2020
2	1.Fixed and working capital opening mismatch with A2 fig. 2.Please check for bonus. 3.GVA 406 percentage increase. Please check.	K P Misra	14/07/2020
3	1Working capital is negative due to continuous loss. also high due to diversion of loan fund towards working capital.	B. Panigrahi	14/06/2020

Note :Reasons for negative working capital and for any abnormal values or entries(high or low) in respect to important characteristics(such as GVA, working capital, wage rate, number of workers, distributive expenses, depreciation etc.) should be given invariably.For instance the reason for high GVA could be increased demand-production, profit, govt,subsidy: or for low GVA, the reason could be decreased demand/production, capacity under-utilization, high input cost etc.similarly reasons for any abnormal values of certain important ratios eg. Ratio of output to input, ratio of depreciation/distributive expenses to output etc should be given.

# Annual Survey of Industries 2018-19

## Part A

Report of scrutiny on Part-I of the return

State (Code) ORISSA Distt. (code) DHENKANAL DSL No./PSL No. 04426  
 Ind. code (5-digit NIC 2008) as per return 35106 Scheme Code C

Sl. No.	Bl. No.	Item	Unit	Average rate per unit*	If high or low, reasons to be furnished	
1	H	Input items (Indigenous) Major Ten basic items consumed	X	0	Supdt	Sr. Supdt.
		1) Anthracite (raw coal)	Tonne	4623		
		2) Sawdust and wood waste and scrap	Tonne	4106		
		3) Beet-pulp, bagasse and other waste of sugar manufacture	Tonne	3924		
		4) Coconut shell / shell powder	Tonne	1926		
		5) Cereal straw, husks, unprepared, ground, pressed, or in the form of pellets, n.e.c	Tonne	2217		
		6)		0		
		7)		0		
		8)		0		
		9)		0		
		10)		0		
		11) Electricity purchased	KWH	6		
		12) Coal	Tonne	0		
2	I	Directly imported item consumed (major five items)	X	0		
		1)		0		
		2)		0		
		3)		0		
		4)		0		
		5)		0		

\* Average value per unit in nearest whole rupee is to be reported.

3. Percentage yield of product from the basic materials consumed (in case the quantity are common or directly convertible in whole number)

4	Item	Current year (2018-19)	Previous year (2017-18)	Percentage Difference (Current Year over Previous Year)	Reasons for significant variation, if any.
1	Average salaries per manday worked	469	461	1.74	
2	Total Worker(number)	101	95	6.32	
3	Total Employees(number)	129	122	5.74	
4	Total Emoluments	27737048	25030075	10.81	
5	Variation in Finished goods	0	0	0.00	
6	Working Capital	-159890901	-484128897	66.97	
7	Total Input	313297109	256181017	22.30	
8	Total Output	374346903	268237294	39.56	
9	Gross Value added(GVA)	61049794	12056277	406.37	
10	Net Value added	14271396	-34532187	141.33	
11	Net Income	-23724294	-75287928	68.49	
12	Profit	-51461342	-100318003	48.70	
13	Actual addition to fixed assests	102190	6847562	-98.51	
14	GVA(through Ex-factory Value)	61049794	12056277	406.37	
15	Net Profit (from P&L)	-51461342	-99597562	48.33	
16	Fixed Capital value	639136748	684126005	-6.58	
17	No. of units	1	1	0.00	
18	Status of Unit	1	1	0.00	
19	Reported Industry	35106	35106	0.00	

<b>5. Impose check on the following and give observations against each item</b>		
<b>Sl. No.</b>	<b>Check Points</b>	<b>Observations (Yes-1/No-2)</b>
1	Whether codes and identification particulars have been correctly furnished in Block A?	Yes
2	Whether information for all the items in Block B have been correctly furnished?	Yes
3	If the working capital in item 16 of Block D is negative whether reasons furnished in the footnote of Block D of the Return and also in Block N along with code.	Yes
4	Whether the return has been duly signed by owner with stamp?	Yes
5	If wide variation is noticed between Opening & Closing value of Working Capital, whether reasons furnished in the footnote of Block D and also in Block N along with code	Yes
6	Whether special check has been made in case of negative GVA?	Yes
7	Whether basic entries have been thoroughly rechecked where output/input ratio is less than 0.5	Yes
8	Whether ratio of Distributive expenses to gross sales is reasonable? If no, whether the relevant entries have been rechecked particularly where this ratio exceeds 20%	Yes
9	If the total Bonus is more than 20% of total wages/salaries whether suitable remarks given in the Return?	Yes
10	If safe value of goods sold in same condition as purchased (Item - 11 of Block G) is less than the purchase value of the same (Item - 11 of Block F), whether reasons furnished in the return?	Yes
11	Whether Balance Sheet, Profit & Loss Account and Working Sheet are attached with the O/C of the Return?	Yes
12	Whether, the ex - factory value of output in column - 13 of Block J have been calculated correctly for each of the 10 major items of product and by - product and also for item 11?	Yes
13	Whether the entries in Blocks H & I are reported independently?	Yes

		ANNUAL SURVEY OF INDUSTRIES 2018-19		
<b>Block 1. Identification and other Particulars</b>				
1. Dslno	121311	10. Type of Organisation (code)	6	
2. Pslno	04426	11. Type of Ownership (code)	0	
3. Scheme Code (census-1, sample-2)	1	12. Accounting Year	04/18 To 03/19	
4. Industry code as per frame (4-digit level of NIC - 08):	3510	13. Name of Superintending Officer	B. Panigrahi	
5. Industry code as per return (5-digit level of NIC - 08):	35106	14. Personal code	3895	
6. Description of Industry	Electric power generation using other non conventional sources	15. Head Quarter		
7. State code	21	16. Signature		
8. District code	14	17. Name of Scrutinizing	B.C. Das	
10. RO / SRO Code	2113	18. Personal code	3376	
		19. Head Quarter		
		20. Signature		
Name and address of the Industrial Undertaking	M/S. SHALIVAHANA GREEN ENERGY LTD., NIMIDHA,			
City/Town/Village	Tehsil/Taluk	District	State	
DHENKANAL	DHENKANAL	DHENKANAL	ORISSA	



**Block 2- Mandays worked,absenteeism,labour turnover for regular workers directly employed for each month of the year**

DSL No : 121311							PSL No : 04426		
Sl. No	Month	Scheduled Working days for Workers	No.of Mandays Worked	No. of Mandays lost due to absence	No. of Workers employment on in		Accessions during the Month	Seperations during the month due to	
					First day of Month	Last day of month		Death or retirement	Other causes
0	1	2	3	4	5	6	7	8	9
1	Apr 2018	26		0	30	30			
2	May 2018	27		0	30	29		1	
3	Jun 2018	26		22	29	29			
4	Jul 2018	27		0	29	29			
5	Aug 2018	27		0	29	29			
6	Sep 2018	26		25	29	29			
7	Oct 2018	27		0	29	28		1	
8	Nov 2018	26		0	28	28			
9	Dec 2018	27		19	28	30	2		
10	Jan 2019	27		0	30	30			
11	Feb 2019	24		0	30	30			
12	Mar 2019	27		27	30	30			

Schedule remarks history				
Block	Employee Name	Designation	Remark	Created Date
Last Page	B. Panigrahi	Superintending Officer	1Working capital is negative due to continuous loss. also high due to diversion of loan fund towards working capital.	14/06/2020
Last Page	K P Misra	Deputy Director General	1.Fixed and working capital opening mismatch with A2 fig. 2.Please check for bonus. 3.GVA 406 percentage increase. Please check.	14/07/2020
Last Page	B. Panigrahi	Superintending Officer	1.Wrong figure of capital work in progress taken in previous year. Current year corrected. 2.No bonus confirm. 3.GVA confirm.	22/07/2020