

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.	121650
2. PSL No.	02423
3. Scheme	Census
4. Industry code as per Frame (4-digit level of NIC - 2008):	2029
5. Industry code as per Return (5-digit level of NIC - 2008):	20292
6. Description of Industry	Manufacture of explosives, ammunition and fire works
7. State	ORISSA
8. District	ANGUL
9. Sector	Urban
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 INDIAN OIL CORPORATION LTD (IBP DIVISION) 213 - KOYALA NAGAR PO SOUTH BALANDA Near Railway Sliding no 1	1.1 Vill./Town :	TALCHER	
	1.2 District :	ANGUL	
	1.3 State :	ORISSA	
	1.4 PIN Code:	759116	
2. Type of Organisation		Government Company-Public	
3. CIN		L23201MH1959GOI011388	
4. Whether the unit has ISO Certification, 14000 Series		No	
5. Year of initial production (in the format YYYY)		1985	
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:	INDIAN OIL CORPORATION LIMITED	CM(M)
	ii) Tele (with STD code):	9437559630	
	iii) Fax No.:		
	iv) E-mail:	em_das@indianoil.in	

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											
2	Building			0	0			372958			4289485	3916527
3	Plant and Machinery			0	0			1585159 2			64000662	48149070
4	Transport Equipment											
5	Computer Equipment & software											
6	Pollution control equipment/Environm ent improvement equipment											
7	Others			0	0			1710336			2510149	799813
8	Sub-total(2 to 7)			0	0			1793488 6			70800296	52865410
9	Capital Work in Progress											
10	Total(1+8+9)			0	0			1793488 6			70800296	52865410

Block D: Working Capital and Loans			
SINo.	Items	Opening (Rs.)	Closing (Rs.)
(1)	(2)	(3)	(4)
1	Raw Materials & Components and Packing materials	12727397	25798466
2	Fuels & Lubricants	0	0
3	Spares, Stores & others	0	0
4	Sub-Total(1 to 3)	12727397	25798466
5	Semi-finished goods/work in progress	0	0
6	Finished goods	0	0
7	Total inventory(4 to 6)	12727397	25798466
8	Cash in Hand & at Bank	19068	14166
9	Sundry Debtors	0	0
10	Other current assests	1211686	513247
11	Total current assets(7 to 10)	13958151	26325879
12	Sundry creditors	2647134	4717731
13	Over draft,cash credit, other short term loan from banks & other financial institutions	0	0
14	Other current liabilities	0	0
15	Total Current liabilities(12 to 14)	2647134	4717731
16	Working Capital(11-15)	11311017	21608148
17	Outstanding loans(excluding interest but including deposits)	0	0
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						
2	Female Workers Employed directly						
3	Sub-Total (1+2)						
4	Workers employed through contractors	21140		21140	70	21140	12092080
5	Total workers (3+4)	21140		21140	70	21140	12092080
6	Supervisory & Managerial staff	1208		1208	4	1460	2295994
7	Other employees	302		302	1	365	460852
8	Unpaid family members/ proprietor/ Coop. members						
9	Total employees (5+6+7+8)	22650		22650	75	22965	14848926
Part B: Some details for all categories of staff combined							
10	Bonus (in Rs.)						1382144
11	Contribution to Provident & other funds (in Rs.)						1198426
12	Workman & staff welfare expenses (in Rs.)						46286
13	Number of working days	(i) Manufacturing days					302
		(ii) Non-manufacturing days					
		(iii) Total (i+ii)					302
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]						462126662

DSL No : 121650 PSL No : 02423

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	8341731
2	Repair & Maintenance of	
	(i) buildings and other construction	0
	(ii) Other fixed Assets	681489
3	Operating Expenses	33601510
4	Expenses on raw materials and other components for own construction	0
5	Insurance Charges	0
6	Rent Paid for Plant and machinery & other fixed assets	0
7	Expenses on Research & Development (R&D)	0
8	Rent paid for buildings	0
9	Rent paid for land on lease or royalties on mines, quarries and similar assests	0
10	Interest Paid	0
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)	782738
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	116380
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	Ammonium nitrate	3461300	Tonne	8712.35	282533245	32429.05
2	Sodium salicylate	3416038	Kg	111.64	5556357	49770.31
3	Sodium nitrate	3424068	Kg	21.65	1174471	54248.08
4	Calcium nitrate	3421004	Tonne	2900.51	45952148	15842.78
5	Ammonium thio sulphate	3424012	Tonne	34.50	1583682	45903.83
6	Sorbiton mono oleate	3414061	Tonne	173.48	11202969	64577.87
7	High speed diesel	3335002	K.litres	314.18	24298676	77339.98
8						
9						
10						
11	Other Basic items (indigenous)	9920100	N/A			
12	Total Basic items (Items 1 to 11)	9990100	N/A		372301548	
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	69854.00	436585	6.25
17	Petrol, Diesel, Oil, Lubrricants	9990600	N/A		16459574	
18	Coal	9990700	Tonne			
19	Gas Consumed	9990900	Kg			
20	Other Fuel Consumed	9920400	N/A			
21	Consumable store	9922000	N/A		12828443	
22	Total non Basic Items (13 to 21)	9992000	N/A		29724602	
23	Total inputs (items 12 + 22)	9993000	N/A		402026150	

* 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	N/A			
7	Total imports (Consumed)(items 1 to 6)	9994000	N/A			

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	Detonators non electric	3545003	Kg	20178000.00	20178000.00	614978901	0	0	0	0	30.48	614978901
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	Total (items 1 to 11)	9995000				614978901	0	0	0	0	30.48	614978901
13	Share(%) of Products/by-products directly exported(Rs.)			0.00	0.00	0	0	0	0	0	0.00	0

* Full description of items not in NPC MS, 2011:

DSL No : 121650 PSL No : 02423

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?	2
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	17/12/2019 (System-submitted)
2	Signature of Superintending Officer		6	Date of verification/compilation	22/07/2020
3	Name & Designation of Scrutinising Officer	Prakash Chandra Sahoo (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.This unit is manufacturing explosive. So here HSD used as raw material.2.Furnace oil adjusted and taken in H 17.	B. Panigrahi	22/07/2020
2	1.BI-H, pl. check high speed diesel and furnace oil taken as Raw material instead of fuel. 2.Pl. check the Rate of furnace oil which is per liter 27386.	K P Misra	21/07/2020
3	1.Previous year Trade payable Rs.2647134/- taken as twice.This year it has been adjusted. So there is mismatch in previous year closing and current year opening. 2.Working capital is high due to diversion of profit towards working capital. 3.As per the record the previous year closing of fixed capital is Rs.70800296/- So this year Dep. Chart may consider.	B. Panigrahi	04/07/2020
4	1.Please check variation of working capital and give suitable remark.	Prakash Chandra Sahoo	29/06/2020

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) ANGUL DSL No./PSL No. 02423
 Ind. code (5-digit NIC 2008) as per return 20292 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) Ammonium nitrate	Tonne	32429		
		2) Sodium salicylate	Kg	49770		
		3) Sodium nitrate	Kg	54248		
		4) Calcium nitrate	Tonne	15843		
		5) Ammonium thio sulphate	Tonne	45904		
		6) Sorbiton mono oleate	Tonne	64578		
		7) High speed diesel	K.litres	77340		
		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	572	519	10.21	
2	Total Worker(number)	70	69	1.45	
3	Total Employees(number)	75	74	1.35	
4	Total Emoluments	17475782	16105015	8.51	
5	Variation in Finished goods	0	0	0.00	
6	Working Capital	21608148	8663883	149.40	
7	Total Input	444650880	373625807	19.01	
8	Total Output	615761639	426116016	44.51	
9	Gross Value added(GVA)	171110759	52490209	225.99	
10	Net Value added	153175873	51513253	197.35	
11	Net Income	153292253	51860644	195.58	
12	Profit	135816471	35755629	279.85	
13	Actual addition to fixed assests	0	99120	-100.00	
14	GVA(through Ex-factory Value)	171110759	52490209	225.99	
15	Net Profit (from P&L)	135816471	35755629	279.85	
16	Fixed Capital value	52865410	55147492	-4.14	
17	No. of units	1	1	0.00	
18	Status of Unit	1	1	0.00	
19	Reported Industry	20292	20292	0.00	

5. Impose check on the following and give observations against each item		
Sl. No.	Check Points	Observations (Yes-1/No-2)
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 he 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 throughly 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		
Block 1. Identification and other Particulars				
1. Dslno	121650	10. Type of Organisation (code)	4	
2. Pslno	02423	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):	2029	13. Name of Superintending Officer	B. Panigrahi	
5. Industry code as per return (5-digit level of NIC - 08):	20292	14. Personal code	3895	
6. Description of Industry	Manufacture of explosives, ammunition and fire works	15. Head Quarter		
7. State code	21	16. Signature		
8. District code	15	17. Name of Scrutinizing	Prakash Chandra Sahoo	
10. RO / SRO Code	2113	18. Personnal code	5108	
		19. Head Quarter		
		20. Signature		
Name and address of the Industrial Undertaking	INDIAN OIL CORPORATION LTD (IBP DIVISION) 213 - KOYALA NAGAR PO SOUTH BALANDA Near Railway Sliding no 1			
City/Town/Village	Tehsil/Taluk	District	State	
TALCHER	TALCHER	ANGUL	ORISSA	

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

DSL No : 121650							PSL No : 02423		
Sl. No	Month	Scheduled Working days for Workers	No.of Mandays Worked	No. of Mandays lost due to absence	No. of Workers in employment on		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	25							
2	May 2018	26							
3	Jun 2018	25							
4	Jul 2018	26							
5	Aug 2018	26							
6	Sep 2018	24							
7	Oct 2018	26							
8	Nov 2018	24							
9	Dec 2018	25							
10	Jan 2019	25							
11	Feb 2019	24							
12	Mar 2019	26							

Schedule remarks history				
Block	Employee Name	Designation	Remark	Created Date
Last Page	B. Panigrahi	Superintending Officer	1.Previous year Trade payable Rs.2647134/- taken as twice.This year it has been adjusted. So there is mismatch in previous year closing and current year opening. 2.Working capital is high due to diversion of profit towards working capital. 3.As per the record the previous year closing of fixed capital is Rs.70800296/- So this year Dep. Chart may consider.	04/07/2020
Last Page	K P Misra	Deputy Director General	1.BI-H, pl. check high speed diesel and furnace oil taken as Raw material instead of fuel. 2.Pl. check the Rate of furnace oil which is per liter 27386.	21/07/2020
Last Page	B. Panigrahi	Superintending Officer	1.This unit is manufacturing explosive. So here HSD used as raw material.2.Furnace oil adjusted and taken in H 17.	22/07/2020
Last Page	Prakash Chandra Sahoo	Superintending Officer	1.Please check variation of working capital and give suitable remark.	29/06/2020