



JSW Energy Limited

Works :  
P.B. No.9, Toranagallu  
Dist. Ballari - 583 123, Karnataka, India.  
CIN. : L74999MH1994PLC077041  
Phone : 08395 - 282 200  
Website : www.jsw.in

Ref. No.: JSWEL / HWM / 8265  
Date : 28.04.2025.

To

The Environmental Officer,  
Regional office KSPCB,  
Sy no.597P, Ward No.25,  
4<sup>th</sup> Main, Near Dr. Vishnuvardhana Park,  
Kuvempunagar  
Ballari- 583 104.



Sub: Hazardous waste Management Annual Returns for FY 2024-25.

Dear Sir,

Please find enclosed herewith annual returns of Hazardous Waste in prescribed format (Form-4) for the period of April 2024 to March 2025, along with copy of Hazardous waste disposal Manifest (Form10).

Yours faithfully,

for JSW Energy Limited

  
Kartikeya Misra  
Vice President & Head of Plant

Copy to :

KSPCB, Bengaluru.



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Sub: Hazardous waste Management Annual Returns for FY 2024-25.

Dear Sir,

Please find enclosed herewith annual returns of Hazardous Waste in prescribed format (Form-4) for the period of April 2024 to March 2025, along with copy of Hazardous waste disposal Manifest (Form10).

Yours faithfully,

for **JSW Energy Limited**

Kartikeya Misra  
Vice President & Head of Plant

## FORM 4

[see rules 6(5),13(8),16(6) and 20(2)]

### FORM FOR FILLING ANNUAL RETURNS

[To be submitted to State Pollution Control Board by 30th day of June of every year for the preceding period April to March]

1. Name and address of facility : JSW Energy Limited (860 MW TPP),  
P.O.Box.No.9, Toranagallu, Sandur Taluk,  
Bellary Dist., Karnataka-583123.
2. Authorization No. and Date of issue : Authorization no. 330836 dated  
11.04.2022, valid up to 30.06.2026.
3. Name of the authorized person and full address  
with telephone, fax number and e-mail : Mr. Kartikeya Misra  
Vice President & Head of Plant,  
JSW Energy Limited-860 MW  
P.O. Box NO.9, Toranagallu,  
Bellary Dist, Karnataka-583123  
Phone no: 08395-250767,  
Fax no : 08395-250757.  
E-Mail : [kartikeya.misra@jsw.in](mailto:kartikeya.misra@jsw.in)
4. Production during the year (product wise),  
wherever applicable : April 2024 to March 2025.

#### **Part A. To be filled by hazardous waste generators**

1. Total quantity of waste generated category wise:

Cat. No.	Type of hazardous as per Authorization	Quantity (in KL or MT)	
		Authorized	Generated
5.1	Used Spent Oil	102 KL / A	14.07 KL / A (13.353 MT/A)
5.2	Wastes Residues Containing Oil	3.50 MT/ A	0.353 MT/A
5.3	Empty Barrels contaminated with hazardous chemicals/wastes	6.5 MT/ A	1.02MT/A

2. Quantity dispatched

- (i) to disposal facility : Nil  
 (ii) to recycler or co-processors or pre-processor : Used Oil: 14.07 KL( 13.353 MT) and  
 Empty oil Barrels: 1.02 MT  
 (iii) others / Incinerator facility : Oil soaked waste & filters: 0 MT

Name & address of consignee	Mode of packing	Date	Quantity
1. M/s Haryana Petro Oil, Plot no131, Phase-III, Industrial Area, Sirsa.	Leak proof closed containers	5.1: Used Spent oil	
		29.07.2024	3.27 KL
		23.08.2024	0.93 KL
		28.09.2024	2.94 KL
		22.01.2025	5.25 KL
		28.02.2025	1.68 KL
2. Barrels sent with the oil	-	33.1: Empty Barrels contaminated with hazardous chemicals/wastes	
		68 no's	1.02 MT

3. Quantity utilized in-house, if any - : Nil

4. Quantity in storage at the end of the year - : Nil

**Part B. To be filled by Treatment, storage and disposal facility operators**

1. Total quantity received - Not Applicable  
 2. Quantity in stock at the beginning of the year -  
 3. Quantity treated -  
 4. Quantity disposed in landfills as such and after treatment -  
 5. Quantity incinerated (if applicable) -  
 6. Quantity processed other than specified above -  
 7. Quantity in storage at the end of the year -

**Part C. To be filled by recyclers or co-processors or other users**

1. Quantity of waste received during the year - **Not Applicable**
  - (i) domestic sources
  - (ii) imported (if applicable)
2. Quantity in stock at the beginning of the year -
3. Quantity recycled or co-processed or used -
4. Quantity of products dispatched (wherever applicable) -
5. Quantity of waste generated -
6. Quantity of waste disposed -
7. Quantity re-exported (wherever applicable)-
8. Quantity in storage at the end of the year -

**Date : 28.04.2025**


**Place:** Toranagallu.

**Signature of the Occupier**




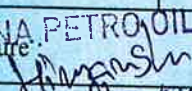
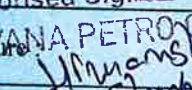
FORM 10  
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's Name & Mailing Address (including Phone No. & E-mail)	M/s. JSW Energy Ltd., Post Box No. 09, Toranagallu Ballari - 583123 Ph No. 08395 282708 E-mail : pradeep.manoor@jsw.in		
2.	Sender's Authorisation No.	33086		
3.	Manifest Document No.	10365 - 025		
4.	Transporter's Name & Address (including Phone No. & E-mail)	M/S Haryana Petro Oil Plot No. 31 Phase II, Industrial Area, Sirsa - 125055 (Haryana)		
5.	Type of Vehicle	(Truck / Tanker / Special Vehicle)		
6.	Transporter's Registration No.	-		
7.	Vehicle Registration No.	HR55AK 2365		
8.	Receiver's Name & Mailing Address (including Phone No. & E-mail)	M/S Haryana Petro Oil Plot No. 31 Phase II, Industrial Area Sirsa - 125055 (Haryana)		
9.	Receiver's Authorisation No.	HNM/SIR/2023/48195354		
10.	Waste Description	waste oil		
11.	Total Quantity No. of Containers	3.27 KL (3.14 ML) m <sup>3</sup> or MT 16 Nos		
12.	Physical form	(Solid / Semi- Solid/Sludge/Oily/Tarry/Slurry/Liquid)		
13.	Special Handling Instruction & Additional Information	Use proper PPE		
14.	Sender's Certificate	 <p>I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised packed, marked, and labeled, and are in all respects in proper condition for transport by road according to applicable national government regulations.</p>		
	Name & Stamp			
		07	29	2024
15.	Transporter Acknowledgement of Receipt of Wastes			
	Name & Stamp	MONTH	DAY	YEAR
	HARYANA PETRO OIL Signature: <i>[Signature]</i>	07	29	2024
16.	Receiver's Certification of Receipt of Hazardous and other Waste			
	Name & Stamp	MONTH	DAY	YEAR
	HARYANA PETRO OIL Signature: <i>[Signature]</i>	08	02	2024
1. White	To be Forwarded by the sender to the State Pollution Control Board after signing all the seven copies.			
2. Light Yellow	To be retained by the sender after taking signature and stamp from the transporter and the rest of the five signed copies to be carried by the transporter.			
3. Pink	To be retained by the receiver (Actual user or treatment storage & disposal facility operator) after receiving the waste & the remaining four copies are to be duly signed by the receiver.			
4. Orange	To be handed over to the transporter by the receiver after accepting waste.			
5. Green	To be sent by the receiver to the State Pollution Control Board			
6. Blue	To be sent by the receiver the sender.			
7. Gray	To be sent by the receiver to the State Pollution Control Board of the sender in case the sender is in another State.			

FORM 10  
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's Name & Mailing Address (including Phone No. & E-mail)	M/s. JSW Energy Ltd., Post Box No. 09, Toranagallu Ballari - 583123 Ph No. 08395 282708 E-mail : pradeep.manoor@jsw.in		
2.	Sender's Authorisation No.	33086		
3.	Manifest Document No.	10365 - 026		
4.	Transporter's Name & Address (including Phone No. & E-mail)	M/S HARYANA PETRO OILS Plot NO.31, Phase III rd, Industrial Area, Sissa - 125055, HARYANA		
5.	Type of Vehicle	(Truck / Tanker / Special Vehicle)		
6.	Transporter's Registration No.	RJ09GC 8339. —		
7.	Vehicle Registration No.	RJ 09 GC 8339		
8.	Receiver's Name & Mailing Address (including Phone No. & E-mail)	M/S Haryana Petro Oils plot No.31, Phase III rd, Industrial Area, Sissa - 125055, Haryana		
9.	Receiver's Authorisation No.	HWM/SIR/2023/491/95794		
10.	Waste Description	Waste oil		
11.	Total Quantity No. of Containers	0.93 KL (0.893 MT) .....m <sup>3</sup> or MT ..... Nos		
12.	Physical form	(Solid / Semi- Solid/Sludge/Cily/Tarry/Slurry/Liquid)		
13.	Special Handling Instruction & Additional Information	USE PROPER PPE & Gum boots.		
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised packed, marked, and labeled, and are in all respects in proper condition for transport by road according to applicable national government regulations.		
	Name & Stamp Signature: 	MONTH	DAY	YEAR
		08	23	2024
15.	Transporter Acknowledgement of Receipt of Wastes			
	Name & Stamp Signature: 	MONTH	DAY	YEAR
		08	23	2024
16.	Receiver's Certification of Receipt of Hazardous and other Waste			
	Name & Stamp Signature: 	MONTH	DAY	YEAR
		08	28	2024
1. White	To be Forwarded by the sender to the State Pollution Control Board after signing all the seven copies.			
2. Light Yellow	To be retained by the sender after taking signature on the transporter and the rest of the five signed copies to be carried by the transporter.			
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FORM 10

[See rule 19 (1)]




MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's Name & Mailing Address (including Phone No. & E-mail)	M/s. JSW Energy Ltd., Post Box No. 09, Toranagallu Ballari - 583123 Ph No. 08395 282708 E-mail : pradeep.manoor@jsw.in			
2.	Sender's Authorisation No.	330836			
3.	Manifest Document No.	10365 - 027			
4.	Transporter's Name & Address (including Phone No. & E-mail)	HARYANA PETRO OIL Plot No.31, Phase-III Indl.Area, Sirsa-125055			
5.	Type of Vehicle	(Truck / Tanker / Special Vehicle)			
6.	Transporter's Registration No.	-			
7.	Vehicle Registration No.	RT09GC 6143			
8.	Receiver's Name & Mailing Address (including Phone No. & E-mail)	HARYANA PETRO OIL Plot No.31, Phase-III Indl.Area, Sirsa-125055			
9.	Receiver's Authorisation No.	HWM/SIR/2023/49195794			
10.	Waste Description	Waste oil			
11.	Total Quantity No. of Containers	2.94 KL (2.822 MT) 14 Barrels Nos (0.21 MT)			
12.	Physical form	(Solid / Semi- Solid/Sludge/Oily/Tarry/Slurry/Liquid)			
13.	Special Handling Instruction & Additional Information	Use PPE & avoid spillage			
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised packed, marked, and labeled, and are in all respects in proper condition for transport by road according to applicable national government regulations.			
	Name & Stamp	Signature :	MONTH	DAY	YEAR
			09	28	2024
15.	Transporter Acknowledgement of Receipt of Wastes	HARYANA PETRO OIL			
	Name & Stamp	Signature :	MONTH	DAY	YEAR
			09	28	2024
16.	Receiver's Certification of Receipt of Hazardous and other Waste	HARYANA PETRO OIL			
	Name & Stamp	Signature :	MONTH	DAY	YEAR
			10	03	2024

- 1. White To be Forwarded by the sender to the State Pollution Control Board after signing all the seven copies.
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2.	Sender's Authorisation No.	330836
3.	Manifest Document No.	10365 - 028
4.	Transporter's Name & Address (including Phone No. & E-mail)	M/s Haryana Petro Oil, Plot No 31, Phase III rd, Industrial Area, SIRISA-125055, Haryana
5.	Type of Vehicle	(Truck / Tanker / Special Vehicle)
6.	Transporter's Registration No.	
7.	Vehicle Registration No.	RG 69 GC 4012
8.	Receiver's Name & Mailing Address (including Phone No. & E-mail)	M/s Haryana Petro Oil, Plot No 31, Phase III rd, Industrial Area, SIRISA-125055, Haryana
9.	Receiver's Authorisation No.	H/M/SIR/2023/49195794
10.	Waste Description	Used oil
11.	Total Quantity No. of Containers	..... Liters or MT 25 Barrels Nos
12.	Physical form	(Solid / Semi-Solid/Sludge/Chy/Tarry/Slurry/Liquid)
13.	Special Handling Instruction & Additional Information	Use PPE & avoid spillage
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised packed, marked, and labeled, and are in all respects in proper condition for transport by road according to applicable national government regulations.
Name & Stamp		Signature: 
		MONTH DAY YEAR 01 22 2025
15.	Transporter Acknowledgement of Receipt of Wastes	
Name & Stamp		Signature: 
		MONTH DAY YEAR 01 22 2025
16.	Receiver's Certification of Receipt of Hazardous and other Waste	
Name & Stamp		Signature: 
		MONTH DAY YEAR 01 27 2025
1. White	To be Forwarded by the sender to the State Pollution Control Board after signing all the seven copies.	
2. Light Yellow	To be retained by the sender after taking signature on it from the transporter and the rest of the five signed copies to be carried by the transporter.	
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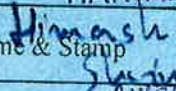

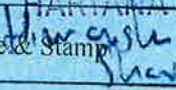

HARYANA PETRO OIL

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[See rule 19 (1)]

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2.	Sender's Authorisation No.	330836			
3.	Manifest Document No.	10365 - 029			
4.	Transporter's Name & Address (including Phone No. & E-mail)	M/s. Haryana Petro Oil, Plot-2031 Phase III rd. Industrial Area, SIDA 125055, MARGA			
5.	Type of Vehicle	(Truck / Tanker / Special Vehicle)			
6.	Transporter's Registration No.	-			
7.	Vehicle Registration No.	RG 69 GC 4012			
8.	Receiver's Name & Mailing Address (including Phone No. & E-mail)	M/s. Haryana Petro Oil, Plot-2031, Phase III rd. Industrial Area, SIDA, 125055, MARGA			
9.	Receiver's Authorisation No.	HWR/SR/2023/49195-194			
10.	Waste Description	Used oil.			
11.	Total Quantity No. of Containers	1680 Lit. of MT 8 Borehole Nos			
12.	Physical form	(Solid / Semi-Solid/Sludge/Oil/Tarry/Slurry/Liquid)			
13.	Special Handling Instruction & Additional Information	Use PPE & Avoid spillage.			
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised packed, marked, and labeled, and are in all respects in proper condition for transport by road according to applicable national government regulations.			
	Name & Stamp	Signature :	MONTH	DAY	YEAR
			02	28	2025
15.	Transporter Acknowledgement of Receipt of Wastes	HARYANA PETRO OIL			
	Name & Stamp	Signature :	MONTH	DAY	YEAR
			02	28	2025
16.	Receiver's Certification of Receipt of Hazardous and other Waste	HARYANA PETRO OIL			
	Name & Stamp	Signature :	MONTH	DAY	YEAR
			03	05	2025
1. White	To be Forwarded by the sender to the State Pollution Control Board after signing all the seven copies.				
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