

- 1) **EC Letter:** Environment Clearance was obtained vide file no. J-11011/320/2010-IAII(I) on 24.01.2011 from MOEF, New Delhi for Storage and Marketing of Petroleum Products (37,590 KL) including branch line facilities from Haldia- Barauni Pipeline at Jasidih, District- Deoghar, Jharkhand.
- 2) **All EC points are complied. Monitoring data to be displayed :**

Ambient Air Quality (AAQ) (14.11.17- 18.11.17)

Location	PM10 (ug/m3)	SO2 (ug/m3)	NO2 (ug/m3)
Limits as per NAAQS	100	80	80
Administrative Office	58.51	24.67	31.56
Sub Station	66.29	25.58	34.56
Main Gate	76.23	28.64	33.49

Noise Quality Monitoring Test(14.11.17- 18.11.17)

Location	Noise Level , Total Leq (dB)
Standard	75
Administrative Office	56.50
Sub Station	61.90
Main Gate	58.70

Effluent Water Quality Test(14.11.17- 18.11.17)

Parameters	Limits	ETP Outlet No.1	ETP Outlet No.2
pH	5.5-9.0	7.60	7.55
Temperature (degree C)	-	24.6	24.4
Color (Hazen)	-	<5	<5
Total Suspended Solids (mg/L)	100	49.3	57.33
Total Dissolved Solids (mg/L)	2100	288.6	197.60
Oil & Grease	10	7.18	6.84
COD	250	89.28	79.36
BOD (3 days at 27 degree C)	30	26	24.0

3) Environment Statement

Environment Statement for 2016-17 has been sent to Regional Officer, Jharkhand State Pollution Control Board, Ranchi vide ref: JSD_TL/Pollution/2017/01, dated.18.04.2017