

Date: 24/11/2016

✓ To

Additional Director (South)  
Ministry of Environment & Forest  
Regional Office (Southern Zone)  
Kandriya Sadan, IVth Floor, E & F Wings,  
17<sup>th</sup> Main Road, II Block Koramangala,  
Bangalore-560034

**Subject: 'Six Monthly Compliance Report of Surla Sonshi Iron Ore Mine, Goa' (T.C.No. 21/1954, 5/1954, 20/1954) for April 2016 to September 2016**

Respected Sir,

We are herewith submitting the condition wise compliance report & corresponding annexures and CD as per the conditions and their corresponding annexures laid down in the Environmental Clearance **J-11015/44/2004-IA.II(M) dtd 01.01.2008** for "Surla Sonshi Iron Ore Mine (T.C.No. 21/1954, 5/1954, 20/1954)" for the period **April 2016 to September 2016**

Thanking You

Yours faithfully,

**For Sesa Resource Limited,**



Ulhas Betkikar  
Mines Manager  
Surla Sonshi Iron Ore Mine

**Enclosures:** Six monthly compliance report & corresponding annexures and CD of Surla Sonshi Iron Ore Mine for the period of **April 2016 to September 2016**

**C.C – Member Secretary, Goa State Pollution Control Board**  
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CIN: U13209GA1965PLC000030

**Compliance To Conditions of Environmental Clearance Issued By**  
**Ministry of Environment and Forests For**  
**SURLA-SONSHI IRON ORE MINE**

T.C. No. 21/1954, T.C. No. 5/1954 and T.C No.20/1954

Letter No: J-11015/44/2004-IA.II(M)

**Production: 1.1 MTPA as per Environment clearance, however the current production limit is 0.496 MTPA as per capping imposed by State Government**

Period –April 2016 –September 2016

**A. SPECIFIC CONDITIONS:-**

Sl. No.	Conditions of Environmental Clearance	Status of Compliance	Remarks
(i)	The environmental clearance is accorded only for two years during which period detailed hydrogeological study (quality and quantity) on impact of mining on hydrogeology (pre-monsoon, monsoon and post-monsoon) shall be carried out and the report submitted to Ministry. (Stands deleted as per MoEF letter no. J-11015/44/2004-IA.II(M) dated January 1, 2008).	Hydrogeological study is carried out and report was submitted to the Ministry of Environment & Forests. Ministry extended the period of environmental clearance vide MoEF letter no. J-11015/44/2004-IA.II (M) dated January 1, 2008).	
(ii)	Mining shall not be undertaken in forestland within the lease area for which forestry clearance/permission has not been obtained.	Is being complied. (Forest clearance has been obtained for diversion of 24.9810 ha forest area under TC No 21/1954 (letter no. F. No. 8-490/1989-FC dated 28th Jan 2009))	
(iii)	No dumping of OB where natural slopes already exceeding 28° angle.	No dumping is carried out where the natural slope exceeds 28° angle.	
(iv)	Top soil should be stacked properly with adequate measures at earmarked sites. It should be used for reclamation and rehabilitation' of the mined out areas.	The mine is in operation for last 50 years and Most of the areas within the mining lease are broken up for mining. Hence there is no generation of top soil.	
(v)	OB and other wastes should be stacked at earmarked sites only and should not be kept active for long periods of time.	Plantation is undertaken along the dead dump slopes. Protective walls are provided. Overburden is stacked properly and the	

