The 263th meeting of the State Expert Appraisal Committee (SEAC) was held on 11th January, 2016 under the Chairmanship of Dr R.B. Lal for discussion on the query responses submitted by the PP and the projects / issues received from SEIAA. The following members attended the meeting-

- 1. Dr. Mohini Saxena, Member
- 2. Dr. M.P. Singh, Member
- 3. Dr. Alok Mittal, Member.

The Chairman welcomed all the members of the Committee and thereafter agenda items were taken up for deliberations.

1. <u>Case No. 3337/15 Shri Anil Nayar, M/s Madhav Infra Project Ltd., Tilak Nagar,</u> <u>Bhagat Singh Colony, District-Singrauli (MP)-486886 Prior Environment Clearance</u> <u>for approval of Soil & Murrum Quarry in an area of 2.50 ha. (Soil-37,622 & Murum-56,433 cum/year) at Khasra No.83, Vill.-Jhagrauha, Teh.-Chitrangi, District-Singrauli (MP).</u>

This is case of Soil & Murrum mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.83, Village-Jhagrauha, Tehsil-Chitrangi, District-Singrauli (MP) 2.50 Ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 816 dated: 18/5/2015, has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was earlier presented in 220th SEAC meeting dated 26/08/2015 wherein scrutiny of documents reveals that surface plan/production and other relevant plans are not approved by the mine department. PP was asked to get these plans approved by the mine department.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A \neq A$

1. Production as per mine plan with quantity not exceeding for Soil 37,622 cum/year & for Murrum 56,433 cum/year.

2. <u>Case No. 3799/15 Shri Pankaj Sureka R/o Dwarkapuri Colony, District-Sagar (MP)-470661 Prior Environment Clearance for approval of Stone Quarry in an area of 1.00 ha. (12,150 cum/year) at Khasra No.-779/2, Vill.-Padariya, Tehsil-Sagar, District-Sagar (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-779/2, Vill.-Padariya, Tehsil-Sagar, District-Sagar (MP) 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 895 dated: 29/12/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 4.4 ha including this mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $\frac{2}{2}A\alpha$

- 1. Production of Stone as per mine plan with quantity not exceeding 12,150 cum/year
- 3. <u>Case No. 3958/15 Shri Aksha Kaushik, Manager, M/s Laxmi Gaur Marble & Minerals India (P) Ltd., A-44, New ACC Colony, Madhan Nagar Road, Katni (MP)-483501 Prior Environment Clearance for approval of Marble Mine in an area of 2.36 ha. (10,000 cum/year) at khasra No.-197/1, 197/3, 199 & 200, Vill.-Nimas, Tehsil-Bahoriband, District-Katni (MP)</u>

This is case of Marble Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-197/1, 197/3, 199 & 200, Vill.-Nimas, Tehsil-Bahoriband, District-Katni (MP) 2.36 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format. Concerned Mining Officer vide letter no. 3475 dated: 22/8/2015 has reported that

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there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 23.55 ha including this mine.

The case was presented by the PP and their consultant. Being itos a case of Marble mining having other mines within 500 meters radius with an cumulative area 23.55ha and existence of two villages, it was decided to consider this case as B-1 category and committee recommended to issue standard TOR prescribed by the MoEF&CC for conducting the EIA with following additional conditions:-

- 1. Inventory of operating / proposed mines within 2 Km around the said mine.
- Inventory of all sensitive receptors in 2 Km & 5 Km around the mine. 2.
- Evacuation Plan on a map to be provided with transport route, required 3. infrastructure and man-power.

4. Case No. - 3966/15 Shri Ganesh Patidar S/o Shri Madan Lal Patidar R/o Patidar Niwas, Vill.-Jamli, Tehsil-Mhow, District-Indore (MP)-456443 Prior Environment Clearance for approval of Stone Quarry in an area of 3.250 ha. (51,000 cum/year) at khasra No.-54, 55, 48/2, 56/1, 48/3, 56/2, 51/2, 48/1, 52, Vill.-Jamli, Tehsil-Mahu, **District-Indore (MP)**

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-54, 55, 48/2, 56/1, 48/3, 56/2, 51/2, 48/1, 52, Vill.-Jamli, Tehsil-Mahu, District-Indore (MP) 3.250 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 316 dated: 26/3/2015 has reported that there is 01 more mines operating or proposed within 500 meters around the said mine with total area of 4.65 ha including this mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure A a

Production of Stone as per mine plan with quantity not exceeding 51,000 1. cum/year.

2. A ware house like structures are in existence at a distance of 150 meter, a 03 meter high barrier wall of suitable material be erected.

5. <u>Case No. - 3975/15 Shri Vishal Kaliya S/o Shri Om Prakash Kaliya, Vill.-Narangi,</u> <u>Tehsil-Chhindwara, District-Chhindwara (MP)-480001 Prior Environment Clearance</u> <u>for approval of Crusher Stone Quarry in an area of 1.00 ha. (6,650 cum/year) at</u> <u>khasra No.-40, Vill.-Narangi, Tehsil-Chhindwara, District-Chhindwara (MP)</u>

This is case of Crusher Stone Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-40, Vill.-Narangi, Tehsil-Chhindwara, District-Chhindwara (MP) 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1951 dated: 11/9/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant and during deliberations it was observed as per the Google image based on the co-ordinates provided by the PP that it is an existing mine but the location of existing pit is wrongly marked on the surface map. Thus PP was asked to submit revised surface map duly approved by the competent authority.

 <u>Case No. - 3976/15 Shri Sailendra J. Worah, Director & Owner, M/s N.M. Dubash</u> <u>Stone & Lime Company Pvt. Ltd., Station Road, P.O.-Maihar, District-Satna (MP)-</u> <u>485771 Prior Environment Clearance for approval of Limestone & Dolomite Mine in</u> <u>an area of 1.518 ha. (89,302 TPA) at khasra No.-205 Part, Vill.-Amehta, Tehsil-</u> <u>Vijayraghogarh, District-Katni (MP)</u>

This is case of Limestone & Dolomite Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-205 Part, Vill.-Amehta, Tehsil- Vijayraghogarh, District-Katni (MP) 1.518 ha. The project requires prior EC before commencement of any activity at site. (TOR)

The case was scheduled for presentation today but PP via mail requested for postponement of presentation and requested for the presentation on dated 13/01/2015 which was considered if time permits after all the scheduled presentation.

 Case No. - 3978/15 Shri Bhupendra Singh, Chousla, Tehsil-Dalouda, District-Mandsaur (MP)-458667 Prior Environment Clearance for approval of Sand Quarry in an area of 9.00 ha. (15,000 cum/year) at khasra No.-2, 1, 1, Vill.-Pipalkhedi, Nandawata & Chousla Tehsil-Dalouda, District-Mandsaur (MP)

This is case of Sand mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-2, 1, 1, Vill.-Pipalkhedi, Nandawata & Chousla Tehsil-Dalouda, District-Mandsaur (MP) 9.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 765 dated: 21/5/2015 has reported that there are no more mines operating or proposed within 1000 meters around the said mine.

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

8. <u>Case No. - 3979/15 Shri Mahendra Kumar Malviya, 02, R.K. Puram, Badora, Betul (MP)-460001 Prior Environment Clearance for approval of Stone Quarry in an area of 0.750 ha. (12,000 cum/year) at khasra No.-135/2, Vill.-Nahiya, Tehsil-Betul, District-Betul (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-135/2, Vill.-Nahiya, Tehsil-Betul, District-Betul (MP) 0.750 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.

1127 dated: 12/8/2015 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 2.250 ha including this mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A\alpha$

1. Production of Stone as per mine plan with quantity not exceeding 12,000 cum/year with 06 meter ultimate depth restriction.

9. <u>Case No. - 3980/15 Shri Mukesh Kumar Khandelwal, Kothi Bazar, Betul (MP)-460001 Prior Environment Clearance for approval of Stone Quarry in an area of 1.50 ha. (23,750 cum/year) at khasra No.-141, Vill.-Nahiya, Tehsil-Betul, District-Betul (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-141, Vill.-Nahiya, Tehsil-Betul, District-Betul (MP) 1.50 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1117 dated: 10/8/2015 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 1.800 ha including this mine.

The case was presented by the PP and their consultant and during presentation it was observed that near the ML area an old mined pit was observed as per the co-ordinates provided by the PP for which PP informed that its and old mined pit belongs to him and now it is being used as a water reservoir for dust suppression in this mine and one another mine belongs to Shri Mahendra Kumar Malviya at khasra No.-135/2, Vill.-Nahiya, Tehsil-Betul, District-Betul (MP) which is also in consideration for grant of EC as case no. 3979/2015.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A \neq A$

1. Production of Stone as per mine plan with quantity not exceeding 23,750 cum/year.

10. <u>Case No. - 3981/15 Shri Kamlesh Yadav R/o Bhuta Bazar, Tehsil-Bhind, District-Bhind (MP) Prior Environment Clearance for approval of Soil Quarry in an area of 1.210 ha. (1,200 cum/year) at khasra No.-216, 233, 234, 235, Vill.-Kharika, Tehsil-Bhind, District-Bhind (MP)</u>

This is case of Soil Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-216, 233, 234, 235, Vill.-Kharika, Tehsil-Bhind, District-Bhind (MP) 1.210 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. Q dated: 9/9/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $\frac{1}{2}A\alpha$

1. Production of Soil as per mine plan with quantity not exceeding 1,200 cum/year.

11. <u>Case No.-880/2012</u> M/S Laxmi Gour Marble (P) Ltd. R.M. Lohia Ward 8, Satyam <u>Compound, Nadi paar Katni (M.P.) Environment Clearance for production of Marble</u> (2340 cubic Meter/Year) for existing quarry (1.17 Ha) M/s. Laxmi Gour Marble (P) <u>Ltd. at Vill. Chhapra, Tehsil – Bahoriband, Dist Katni (M.P.). (EIA)</u>

This is a case pertaining to mining of Marble in a quarry area of less than 5 ha. The project is covered under category 1 (a) of the notification and was forwarded by SEIAA to SEAC for scoping and appraisal.

The case was presented by the PP and their consultant in the 109^{th} SEAC meeting dated 06/11/2012 wherein PP and his consultant presented the salient features of the project with location aspects. After deliberations committee had decided to issue the standard TOR as issued in other mining projects. The project shall be appraised as per the policy decided by

the SEIAA under the category B-1. Hence PP shall carry out the EIA study as per the issued TOR and shall submit the draft EIA to the concerned authority for Public Consultation. The final EIA / EMP shall be submitted to the SEIAA after incorporating the Public Hearing Issues:-

- This mine is adjoining with the two other proposed mines (Case No. 878/2012 and 881/2012) hence cumulative EIA and impacts to be studied with separate reports and EMP to be submitted for all the three mines. Hydro-geological studies to be taken up in the region.
- As the three mines belong to the same owner and located in the same village a common Public Hearing can be allowed for the three projects (Case No.878/2012, 880/2012 and 881/2012).

The EIA/EMP was presented by the PP and their consultant wherein after deliberations, PP was asked to submit response on following issues:-

- 1. Detailed writ up on existing land use of the area and land use after mining.
- 2. Distance certificate of DFO from the forest boundary.
- 3. PPøs written commitment for maintenance of Panchayat Road.

12. <u>Case No.-881/2012</u> M/S Laxmi Gour Marble Mine (P) Ltd. Ram Manohar Lohia Ward,8, Satyam Compound, Nadi Paar Katni (M.P.) Environment Clearance for production of Mable (5072 cubic Meter/Year) for existing quarry (2.26 Ha) M/s. Laxmi Gour Marble (P) Ltd. at Vill.- Chhapra, Tehsil – Bahoriband, Dist Katni (M.P.). (EIA)

This is a case pertaining to mining of Marble in a quarry area of less than 5 ha. The project is covered under category 1 (a) of the notification and was forwarded by SEIAA to SEAC for scoping and appraisal.

The case was presented by the PP and their consultant in the 109th SEAC meeting dated 06/11/2012 wherein PP and his consultant presented the salient features of the project with location aspects. After deliberations committee had decided to issue the standard TOR as issued in other mining projects. The project shall be appraised as per the policy decided by the SEIAA under the category B-1. Hence PP shall carry out the EIA study as per the issued TOR and shall submit the draft EIA to the concerned authority for Public

Consultation. The final EIA / EMP shall be submitted to the SEIAA after incorporating the Public Hearing Issues:-

- This mine is adjoining with the two other proposed mines (Case No. 878/2012 and 880/2012) hence cumulative EIA and impacts to be studied with separate reports and EMP to be submitted for all the three mines. Hydro-geological studies to be taken up in the region.
- As the three mines belong to the same owner and located in the same village a common Public Hearing can be allowed for the three projects (Case No.878/2012, 880/2012 and 881/2012).

The EIA/EMP was presented by the PP and their consultant wherein after deliberations, PP was asked to submit response on following issues:-

- 1. Distance certificate of DFO from the forest boundary.
- 2. PPøs written commitment for maintenance of Panchayat Road.

13. <u>Case No. - 3982/15 Shri Tej Bahadur Shah, Vill.-Jinwaniya, Tehsil-Khirkiya, District-Harda (MP) Prior Environment Clearance for approval of Stone Boulder Quarry in an area of 1.284 ha. (4,788 cum/year) at khasra No.-69/10, 77 & 78, Vill.-Harrai, <u>Tehsil-Chicholi, District-Betul (MP)</u></u>

This is case of Stone Boulder. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-69/10, 77 & 78, Vill.-Harrai, Tehsil-Chicholi, District-Betul (MP) 1.284 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1254 dated: 2/9/2015 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 2.284 ha including this mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A \neq A$

- 1. Production of Stone as per mine plan with quantity not exceeding 4,788 cum/year.
- 2. A village road is about 150 meters away from the ML area thus additional row of plantation should be provided towards roads side.

14. <u>Case No. - 3983/15 Shri Shelendar Singh Chandel S/o Shri Manohar Singh Chandel,</u> <u>Narayangarh, District-Mandsaur (MP)-458339 Prior Environment Clearance for</u> <u>approval of Stone Quarry in an area of 2.00 ha. (12,000 cum/year) at khasra No.-</u> <u>538/1min2, Vill.-Narayangarh, Tehsil-Malhargarh, District-Mandsaur (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-538/1min2, Vill.-Narayangarh, Tehsil-Malhargarh, District-Mandsaur (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1044 dated: 7/7/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 8.0 ha including this mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A \neq A$

1. Production of Stone as per mine plan with quantity not exceeding 12,000 cum/year

15. <u>Case No. - 3984/15 Smt. Meena Mishra W/o Shri Arun Mishra, H.No. 60, Patrakar</u> <u>Colony, Link Road No. 3, Bhopal (MP)-462030 Prior Environment Clearance for</u> <u>approval of Stone Quarry in an area of 2.00 ha. (18,000 cum/year) at khasra No.-</u> <u>833/1/1, Vill.-Toomda, Tehsil-Huzur, District-Bhopal (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-833/1/1, Vill.-Toomda, Tehsil-Huzur, District-Bhopal (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed

format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1856 dated: 30/7/2015 has reported that there are 03 more mines operating or proposed within 500 meters around the said mine with total area of 11.0 ha including this mine.

The case was presented by the PP and their consultant and during deliberations it was observed that it an existing mine where crusher is also installed but the pits and other details are not mentioned on the surface map. Thus the PP was asked to submit revised surface plan showing existing features duly approved by the competent authority.

16. <u>Case No. - 3985/15 Shri Prahlad Singh Mewada S/o Shri Phul Singh Mewada, Vill.-Badigawan, Tehsil-Gulana, District-Shajapur (MP)-465220 Prior Environment</u> <u>Clearance for approval of Stone Quarry in an area of 1.00 ha. (8,550 cum/year) at</u> <u>khasra No.-100/2, Vill.-Badigawan, Tehsil-Gulana, District-Shajapur (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-100/2, Vill.-Badigawan, Tehsil-Gulana, District-Shajapur (MP) 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 608 dated: 12/9/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 3.0 ha including this mine.

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

17. <u>Case No. - 3987/15 Shri Rajkanwar Singh S/o Shri Narendra Singh Keer R/o Lalbagh,</u> <u>Tehsil-Burhanpur, District-Burhanpur (MP)-450331 Crusher Stone Quarry in an</u> <u>area of 2.00 ha. (expansion in production capacity 5,000 to 19,950 cum/year) at</u> <u>khasraNo.183,Vill.Boharda,TehsilBurhanpur,DistrictBurhanpur(MP)</u>

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This is case of Crusher Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.183,Vill. Boharda,Tehsil Burhanpur, District Burhanpur (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 5027 dated: 25/7/2015 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 11.10 ha including this mine.

The case was presented by the PP and their consultant and during presentation it was observed that approx. 600 meters the ML area Tapti River is flowing and village road & soil quarries are about 80 meters away.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A \neq A$

- 1. Production of Stone as per mine plan with quantity not exceeding 19,950 cum/year.
- 2. A village road is about 80 meters away from the ML area thus additional row of plantation should be provided towards roads side.

18. <u>Case No. - 3988/15 Shri Sandeep Jain S/o Vimal Kumar Jain R/o Near Bada Jain Mandir, District-Seoni (MP)-480661 Metal Stone Quarry in an area of 2.00 ha.</u> (expansion in production capacity 5,000 to 15,000 cum/year) at khasra No.-37, Vill.-<u>Alonia, Tehsil-Seoni, District-Seoni (MP)</u>

This is case of Metal Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.-37, Vill.-Alonia, Tehsil-Seoni, District-Seoni (MP) 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 2690 dated: 17/11/2014 has reported that there are 01 more mines operating or proposed within 500 meters around the said mine with total area of 2.85 ha including this mine.

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

19. <u>Case No. - 3989/15 Shri Ram Singh Thakur S/o Shri Babulal Thakur R/o Bichhiya,</u> <u>Tehsil-Bichhiya, District-Mandla (MP)-481885 Metal Stone Quarry in an area of 4.00</u> <u>ha. (42,000 cum/year) at Khasra No. 77/1 at Vill.-Singhori, Tehsil-Bichhiya, District-Mandla (MP)</u>

This is case of Metal Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 77/1 at Vill.-Singhori, Tehsil-Bichhiya, District-Mandla (MP) 4.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1020 dated: 23/9/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant and during presentation it was observed that natural drain is approx. 25 meters away and village road & is about 85 meters away.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A \neq A$

- 1. Production of Stone as per mine plan with quantity not exceeding 42,000 cum/year.
- 2. A village road is about 85 meters away from the ML area thus additional row of plantation should be provided towards roads side.
- 3. Being the site very close to natural drain, a setback of 25 meters excluding 7.5 meter buffer zone be left in the ML area and extensive plantation be carried out on this area along with Garland drain with settling tank of suitable size..

20. <u>Case No. - 3990/15 Shri Shailendra Kumar Mishra S/o Shri Rajendra Kumar Mishra</u> <u>R/o Panchsheel Colony, Tehsil & District-Mandla (MP)-481661 Metal Stone Quarry</u> <u>in an area of 1.00 ha. (expansion in production capacity 3,000 to 8,500 cum/year) at</u> <u>Khasra No. 346 at Vill.-Dhuaranala, Tehsil-Mandla, District-Mandla (MP)</u>

This is case of Metal Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 346 at Vill.-Dhuaranala, Tehsil-Mandla, District-Mandla (MP) 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. Khanij -1/15 dated: Sept. 2015 has reported that there are 03 more mines operating or proposed within 500 meters around the said mine with total area of 6.60 ha including this mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A \neq A$

1. Production of Stone as per mine plan with quantity not exceeding 8,500 cum/year

21. <u>Case No. - 3991/15 Shri Surendra Kumar Agrawal R/o 1, Civil Line, Katni (MP)-483501 Prior Environment Clearance for approval of Dolomite Mine in an area of 8.093 ha. (expansion in production capacity from 19000 to 1,00,792 TPA) at khasra No.Vill.-Bhadawar, Tehsil-Barwara, District-Katni (MP)</u>

This is case of Dolomite Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.Vill.-Bhadawar, Tehsil-Barwara, District-Katni (MP) 8.093 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.

3497dated: 26/8/2015 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 18.223 ha including this mine.

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a monthøs time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

22. <u>Case No. - 3993/15 Ku. Sanyogita Pandey D/o Shri Madan Mohan Pandey R/o Katara Saleha, Tehsil-Gunour, District-Panna (MP)-488001 Flagstone Quarry in an area of 1.16 ha. (903 cum/year) at khasra No 352, 353, 354, 355, 358, 359 & 372 at Vill.-Ghutehi, Tehsil-Pawai, District-Panna (MP)</u>

This is case of Flagstone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located <u>at khasra No 352, 353, 354, 355, 358, 359 & 372</u> at khasra No.Vill.-Ghutehi, Tehsil-Pawai, District-Panna (MP) 1.16 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1406 dated: 30/7/2015 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 2.16 ha including this mine.

The case was presented by the PP and their consultant and during scrutiny of documents it was observed that DFO vides letter no. 4515 dated 08/09/2015 has reported that ML area is only 67 meters away from the forest boundary. Thus PP was asked to get NOC from the Divisional Commissioner Committee for further appraisal of the project.

23. <u>Case No. - 3995/15 Shri Amarnath Sharma S/o Shri Chhotelal Sharma R/o E-25, New Vivekanand Colony, Balvant Nagar, Thatipur, District-Gwalior (MP)-475001 Stone Quarry in an area of 2.320 ha. (50,000 cum/year) at khasra No. 12 and 13 at Vill.-Lakhanpura, Tehsil-Dabra, District-Gwalior (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.Vill.-Lakhanpura, Tehsil-Dabra, District-Gwalior (MP) 2.320 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. QL/2010 dated: 13/2/2015 has reported that there are 03 more mines operating or proposed within 500 meters around the said mine with total area of 13.260 ha including this mine.

The case was presented by the PP and their consultant where in during scrutiny of documents it was observed that the certificate issued by the DFO vides letter no.7893 dated 03/11/2010 does not clearly indicates the distance of this particular ML area from the forest boundary. Thus committee decided that the PP may be asked to obtain fresh DFO certificate clearly indicating the distance of this ML area from the forest boundary.

24. <u>Case No. - 3996/15 Shri Rajesh Singh S/o Shri Veer Bhahadur Singh R/o 32 K, Vill.-Pondi Naugahi, Tehsil & District-Singrauli (MP)-480886 Soil Quarry in an area of 4.00 ha. (5,038 cum/year) at khasra No.120, 121, 122, 123, 125, 126, 127, 128, 141 at Vill.-Pondi Naugai, Tehsil-Singrauli, District-Singrauli (MP)</u>

This is case of Soil Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.120, 121, 122, 123, 125, 126, 127, 128, 141 at Vill.-Pondi Naugai, Tehsil-Singrauli, District-Singrauli (MP) 4.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1273 dated: 15/7/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A\alpha$

1. Production of Soil as per mine plan with quantity not exceeding 5,038 cum/year.

25. <u>Case No. - 3998/15 Shri Santosh Kumar Jaiswal R/o Vill.-Ghotai Khurd, Tehsil-Pushprajgarh, District-Anuppur (MP)-484440 Stone Quarry in an area of 0.748 ha.</u> (8,520 cum/year) at khasra No.18 at Vill.-Vicharpur, Tehsil-Pushprajgarh, District-Anuppur (MP)

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No.Vill.-Vicharpur, Tehsil-Pushprajgarh, District-Anuppur (MP) 0.748 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1282 dated: 16/9/2015 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $\frac{2}{2}A\alpha$

1. Production of Stone as per mine plan with quantity not exceeding 8,520_cum/year with 12 meter ultimate depth restriction.

26. <u>Case No. - 3999/15 Smt. Geeta Sharma W/o Shri Shyam Sharma R/o Gangamai Santar Murar, District-Gwalior (MP)-474001 Stone Quarry in an area of 4.892 ha.</u> (80,000 cum/year) at khasra No. 416 & 417 at Vill.-Mau, Tehsil-Gwalior, District-Gwalior (MP)

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at khasra No. Vill.-Mau, Tehsil-Gwalior, District-Gwalior (MP) 4.892 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 87/13 dated: 1/5/2015 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 19.794 ha including this mine.

Case was presented by PP and their consultant. During presentation, it was observed that as per the certificate issued by the DFO, Son Chariya Sanctuary is at a distance of 9.0 kms (a Notified PA) Clearance from NBWL is therefore needed. PP has submitted the copy of online application made for wild life clearance with proposal no. FP/MP/MIN/260/2015 and date of submission is 19/10/2015.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure $A \neq A$

- 1. Production of Stone as per mine plan with quantity not exceeding 80,000_cum/year.
- 2. The grant of Environmental Clearance would be subject Wild Life Clearance from NBWL to be obtained by PP.

27. <u>Case NO. 490/09 Shri Mukesh Rathod Reliance Industries Ltd Block 6-D, 2nd floor</u> <u>Reliance Corporate Park Thane-Belapur Road Ghansoli, Navi Mumbai 100 MW Gas</u> <u>engine based power plant at Hadaha near Shahdol town NH 78, Distt- Shahdol-M.P.</u> <u>(Last Chance)</u>

This being a Thermal Power Plant with production capacity of < 500 MW (based on Gas) is listed at S.N. 1(d) of schedule under $\exists B \phi$ Category of EIA Notification, 2006 and is to be appraised by SEAC.

The applicant, presented the salient features of the project .Information pertaining to the above project was examined by the committee. After discussion on the project it was revealed that:

This is a case for power production of 2x50 MW at village Nawalpur Distt. Shahadol. It is CBM gas based power plant, gas shall be obtained from CBM gathering station located in the surrounding area. The gas shall be transported through dedicated pipeline. Distance of River Son is reported to be 800 mts from the site. Nearest highway is NH 78 about 3 Km from the site. It is also reported that no bio-sphere reserve, wild life sanctuary exists within 10 Km radius. Total land requirement is 10 Acers and cost of the project is 450 Crore.

Domestic water requirement is reported to be 15KL/Day. No water shall be required in process. Generation of waste water is reported to be nil. Committee has agreed to issue TOR to the PP to carry out EIA /EMP, with inclusion of following:

- 1. Micro-level features shall be depicted on to-the-scale map and presented with the EIA.
- 2. Intent of CDM where ever possible (such as waste heat recovery) has to be taken up.
- 3. Ambient Air Quality monitoring has to be carried out in accordance to the notification dated 16/11/09.
- 4. Permission for drawal of water from river.
- 5. All chemical analyses report from approved laboratory in original format. The chemical analyses should incorporate method of analyses, instruments used and the details of standards used. The date and time of sampling should also be mentioned in the report.
- 6. Monitoring has to taken up as per the norms using appropriate air/water quality modeling, based on meteorological data (wind-rose) of the region.
- 7. Plantation in at least 33% of the total area has to be ensured; accordingly plan has to be submitted with EIA.
- 8. Any litigation pending against the company should be addressed appropriately.
- 9. Use of Solar energy for utilities has to be explored and implemented.
- 11. Explore the possibility of waste heat recovery power plant as the temperature of flue gases is reported to be about 400 $^{\circ}$ C.
- 12. Storage facilities of gas and flare system has to be addressed in detail.
- 13. The EIA should be prepared based on model TOR for appraisal of power projects issued by MoEF, Delhi.
- 14. Power evacuation letter from the concerned authority.
- 15. Composition of CBM gas.

The case was scheduled in the 230th SEAC meeting dated 26.10/2015 wherein it was observed that neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired

by the committee during the deliberation. The PP may therefore be given another opportunity to present his case failing which the case may be recommended for delisting.

The case was again scheduled for presentation today and again no one from the PP or their consultant came for the presentation. Thus committee decided that sufficient opportunities have been given to the PP for representing their case but it appears that they are not interested to take-up this project. The case may, therefore be recommended for delisting by SEIAA.

28. <u>Case No. 820/12 Naman Equipments & Construction (India) Pvt. Ltd., 115, Diamond,</u> <u>Trade Centre, Diamond Colony, Indore (MP).- 452022 Residential & Commercial</u> <u>Project "Nariman Point" Village-Pipliya Kumar, Teh. & Dist. - Indore (MP).- 452022</u> (Last Chance)

This is a building construction project proposed in a plot area of 18.89 hectare with total builtup area of 25,132.62 Sq.mt. The project requires prior EC under the provisions of EIA Notification 2006 & its amendments as it is mentioned at S.N. 8 (a) of the schedule of the said notification. The case was forwarded by the SEIAA to SEAC for appraisal.

Railway	Indore Railway Station is about 8.5 km away from the site.
Road	Nearest Highway is NH-3 at a Arial distance of 1.2
	Km away from the site.
Airport	Devi Ahillyabai Holkar Airport is approx. 16km away
	from the site.
Nearest Fire Station	Nearest fire station is 9.0 Km away from the site.

Features of the project:

Area Statement:

= 18890.00 sq.mt (1.889 hect)
= 600.00 sq.mt
= 18290.00 sq.mt
=1,829 sq.mt (10.0 %).
= 2011.9 sq.mt(11 %)
= 5487.00 sq.mt (30%)

STATE EXPERT APPRAISAL COMMITTEE MINUTES OF 263nd MEETING

Salient feature of the project

Total Area of the Plot Proposed Built óUp Area Land Use Total No. Of Units	 : 18890.00 SQ. MT (1.889 HECT) : 25132.62 sq.m. : Residential & Commercial : 684 flats (3 BHK: 252 nos., 2 BHK: 264 nos., 1BHK: 132 nos., EWS: 36 nos. Commercial Shop: 5 nos. and a Club house.
Total Number of Blocks	: 8
Maximum height of the building	:18 M (P+6)
Total Water Demand	: 548 KLD
STP Capacity	: 381 KLD for Residential
Solid Waste Generation	: 1.752 TPD
Power Demand	: 1.787 MW (1787.6 KW.)
Back Up Source	: 137 KW, 1 x 171.2 KVA

The case was presented in 104th SEAC meeting 28/09/2012. The presentation was made by the PP and his consultant. After deliberations PP was asked to submit response to the following queries raised by the committee:

- 1. A letter from TNCP & Municipal Corporation to be furnished stating that the permissions issued by these departments have been transferred in name of the present proponent of the project.
- 2. An affidavit has to be provided stating that all rights have been transferred to M/s Naman Equipments & Construction (India) Pvt. Ltd.
- 3. Memorandum of Article as Registered Private Company to be furnished.
- 4. Specification of MSW storage facility with provision to hold the MSW at least for 48 hours to be furnished.
- 5. Ground water recharging has been proposed in the project; in this context figures and calculations for net recharge / net drop-down to be furnished based on the hydro-geology of the region.
- 6. Car parking space has to be re-calculated comparing the norms of CPCB and State authority.
- 7. Water supply from ground as well as from Municipal Corporation has been opted in the project; in this context PP is required to submit permission from CGWA as well as from Indore Municipal Corporation along with the time line for completion of Narbada water scheme.

- 8. Locations of STP, MSW storage area and bins have to be relocated such that the transfer of wastes can be facilitated with minimum disturbance to the residents of the township.
- 9. Provision for play ground has to be explored and furnished.
- 10. Provision of corpus funds for O & M of STP and other environmental issues has to be made in the project.

PP has submitted the reply of above quarries vides their letter dated 08/04/2013. As the case was pending since long, SEAC in its 169th meeting dated 27/01/15 recommended the case for delisting.

SEIAA vide letter no. 1530 dated 01/06/15 asked that õwhether the query reply submitted by PP was considered in any of the meetingsö.

The case was scheduled in the 230th SEAC meeting dated 26.10/2015 wherein it was observed that neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. The PP may therefore be given another opportunity to present his case failing which the case may be recommended for delisting.

The case was again scheduled for presentation today and again no one from the PP or their consultant came for the presentation. Thus committee decided that sufficient opportunities has been given to the PP for representing their case but it appears that they are not interested to take-up this project. The case may, therefore be recommended for delisting by SEIAA.

(R. B. LAL) CHAIRMAN Following standard conditions shall be applicable for the mining projects of minor mineral in addition to the specific conditions:

Annexure- 'A'

Standard conditions applicable to Stone/Murrum and Soil quarries:

- 1. The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department. The appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- 2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA
- 3. Transportation of material shall be done in covered vehicles.
- 4. Necessary consents shall be obtained from MPPCB and the air/water pollution control measures have to be installed as per the recommendation of MPPCB.
- 5. Curtaining of site shall be done using appropriate media.
- 6. The proposed plantation should be carried out along with the mining @45 trees per hectare and PP would maintain the plants for five years including casualty replacement.
- 7. Transportation shall not be carried out through forest area.
- 8. Appropriate activities shall be taken up for social up-liftment of the area. Funds reserved towards the same shall be utilized through Gram Panchayat.
- 9. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
- 10. The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product mix in proposed mining unit shall require a fresh Environment Clearance.

Annexure- 'B'

Standard conditions applicable for the sand Mine Quarries*

- 1. The amount towards reclamation of the land in MLA shall be carried out through the mining department; the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
- 2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- 3. Plantation shall be carried out on the banks for stabilization of the banks.
- 4. The mining activity shall be done manually.
- 5. Heavy vehicles shall not be allowed on the banks for loading of sand.
- 6. The sand shall be transported by small trolleys up to the main transport vehicle.
- 7. Transport vehicles will be covered with taurpoline to minimize dust/sand particle emissions.
- 8. For carrying out mining in proximity to any bridge and/or embankment, appropriate safety zone on upstream as well as on downstream from the periphery of the mining site shall be ensured taking into account the structural parameters, location aspects, flow rate, etc., and no mining shall be carried out in the safety zone.
- 9. No Mining shall be carried out during Monsoon season.
- 10. The depth of mining shall be restricted to 3m or water level, whichever is less.
- 11. No in-stream mining shall be allowed.
- 12. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
- 13. Established water conveyance channels should not be relocated, straightened, or modified.
- 14. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream bottom, which is a function of local hydraulics, hydrology, and geomorphology.
- 15. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.
- 16. PP shall take Socio-economic activities in the region through the 'Gram Panchayat'.
- 17. EC will be valid for mine lease period subject to a ceiling of 5 years.