

The 19th meeting of the Second State Expert Appraisal Committee (SEAC-II) for mining projects was held on 23th April, 2016 under the Chairmanship of Dr. Navin Chandra for discussion on the query responses submitted by the PP and the projects / issues received from SEIAA. The following members attended the meeting-

1. Shri. Mohd. Kasam khan, Member.
2. Dr. Mohd. Akram khan, Member.
3. Shri. Prashant Shrivastava, Member.

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

1. Case No.4516/15 Shri Kailash Chandra Gupta, M/s Esteem Infrabuild Pvt. Ltd., P-4, Lal Bahadur Nagar, Durgapura, Jaipur (Raj.). Prior Environment Clearance for approval of Sand Quarry in an area of 10.570 ha. (1,05,730 cum/year) at Khasra No.-3349, 3350, 3355, 3402, 3403, 3405, Village-Bharoli Khurd, Tehsil-Mehgaon, District-Bhind (MP)

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No.-3349, 3350, 3355, 3402, 3403, 3405, Village-Bharoli Khurd, Tehsil-Mehgaon, District-Bhind (MP) 10.570 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. 204, dated: -18/03/16, has reported that there is 02 more mine operating or proposed within 500 meters around the said mine with total area of 25.418 ha including this mine.

The case was presented by the PP and their consultant wherein it was submitted by the PP that they have submitted the revised 500 meters certificate for cluster. Even as per revised 500 meters certificate issued by Mining Officer, it was observed that 02 more mine operating or proposed within 500 meters around the said mine with total cumulative area of 25.418 ha including this mine and thus the QL still falls under the cluster situation. The committee after deliberations, decided that since the cumulative area is >25.00 ha., the TOR issued vide letter no. 434/PS-MS/MPPCB/SEAC/TOR (259)/2016 Dated 02/03/2016 stands valid.

2. Case No.-5121/2016 Shri Dushyant Choudhary, Authorized Signatory, M/s Prime Vision Industries Pvt. Ltd., 303M, 3rd Floor, Vishal Chamber, P-1, Sector-18, Noida, District-Gautam Buddha Nagar (UP)-505001. Prior Environment Clearance for Sand mining in an area of 20.00 ha. (6,00,000 cum/year) at Khasra no.-317/384, Village-Mohbala, Tehsil-Manpur, District-Umariya (MP)

This is case of Sand mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-317/384, Village-Mohbala, Tehsil-Manpur, District-Umariya (MP) 20.00 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 vides letter no.2314 dated: 16/11/15, has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

The case was presented by the PP and their consultant wherein it was observed that as per the certificate issued by the DFO, Panpathe Abhayaran is at a distance of 5.60 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/584/2015.

It was also observed from the Google image as per the co-ordinates provided by the PP that a stream of river is passing through the lease and thus the entire lease area is not minable as mid stream mining is not allowed. Committee after deliberations decided that since a stream crossing the QL, only 75% area is minable thus quantity may be reduced to 4,60,000 cum/year. The other submissions made by PP were found satisfactory and acceptable and thus the 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 -Bø

- Production of Sand as per mine plan with quantity not exceeding 4,60,000 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.

- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining.
- The grant of Environmental Clearance should be subject necessary Wild Life Clearance from NBWL to be obtained by PP.

3. Case No.-5126/2016 Shri Rajesh Kumar Lade, Sub Lessee of MPSMCL, New Kanchanpur, Aadhartal, District-Jabalpur (MP)-483773. Prior Environment Clearance for River Sand Quarry in an area of 10.00 ha. (80,000 cum/year) at Khasra no.-1419, Village-Suddi, Tehsil-Badwara, District-Katni (MP)

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-1419, Village-Suddi, Tehsil-Badwara, District-Katni (MP) 10.00 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 vides letter no.-4040, dated: -26/09/15, has reported that there is no more mine 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 month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

4. Case No. 5123/2016 Shri Ram Naresh Sharma, Prop., M/s Jai Ambay Construction, Diaverson Road, Amma, District-Morena (MP)-471001. Prior Environment Clearance for Sand Quarry Deposit in an area of 5.20 ha. (1,38,180 cum/year) at Khasra no.-332, Village-Dhourara, Tehsil-Gourihar, District-Chhatarpur (MP)

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-332, Village-Dhourara, Tehsil-Gourihar, District-Chhatarpur (MP) 5.20 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 vides letter no.-1615, dated: -17/12/15, has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

The case was presented by the PP and their consultant wherein submissions made by PP were found satisfactory and acceptable and thus the 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 -Bø

- Production of Sand as per mine plan with quantity not exceeding 1,38,180 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining.
- 14 meter area be left from the eastern side of the bank in the QL as no mining area to avoid bank erosion.

5. Case No. 3242/15 Shri Rajeev Saxena, OIC, Sub Off.-Dhamnod, M.P. State Mining Corporation Ltd., Teh.-Dharampuri, Dhar (MP)-454552 Prior Environment Clearance for approval of Sand Quarry Lease Area - 5.00 ha., Capacity - (35,640 cum/year) at Khasra No.-32/1/1/1, Vill.-Bhasunda, Teh.-Maheshwar, District-Khargone (MP)

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-32/1/1/1, Vill.-Bhasunda, Teh.-Maheshwar, District-Khargone (MP) 5.0 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. 1087 dated:

29/3/16, has reported that there is no more mine operating or proposed within 500 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 month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

6. Case No. - 4940/16 Shri Tejendra Singh, M/s Digiana Industries Pvt. Ltd., Sub Lessee of M.P. State Mining Corporation Limited, G-1, M-3, Sapna Chambers, 12/1, South Tukoganj, Indore (MP)-452001 Prior Environment Clearance for Sand Quarry in an area of 6.00 ha. (1,20,000 cum/year) at Khasra No.-546, Village-Kamkomohaniya, Tehsil-Dindori, District-Dindori (MP)

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-546, Village-Kamkomohaniya, Tehsil-Dindori, District-Dindori (M.P.) 6.00 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.683 dated: 19/10/2015 has reported that there is 01 more mine operating or proposed within 1000 meters around the said mine with total area of 11.0 ha including this mine.

SEIAA vide letter no. 684/SEIAA/16 dated 18/04/2016 has forwarded the replenishment plan of the QL to SEAC.

The case was presented by the PP and their consultant wherein committee observed that M/s Digiana Industries Pvt. Ltd has got sanctioned number of mines and thus appears to be a large company in the field of sand mining activities and should must have a separate Environmental Management Cell at head office level to overall supervise the various activities of EMP of various sanctioned sand mines. Thus PP was asked to submit a setup of Environmental Management Cell which was submitted by the PP. Other submissions made by PP were found satisfactory and acceptable and thus the 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 -B

- Production of Sand as per mine plan with quantity not exceeding 1,20,000 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining.

7. Case No. 5132/16 Shri Nasir Khan, Prop., M/s Baba Construction, Rizvi Colony, Court Road, Camp Amravati (MH)-444601 Prior Environment Clearance for Sand Auction Quarry in an area of 5.080 ha. (1,52,400 cum/year) at Khasra No. 20 at Village-Sangwani, Tehsil-Chicholi, District-Betul (MP)

This is case of River Sand Auction Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No. 20 at Village-Sangwani, Tehsil-Chicholi, District-Betul (MP) 5.080 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. 1445, dated: 5/10/15, has reported that there is no more mine 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 month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

8. Case No. 5133/16 Shri Jitendra Singh, Authorized Signatory, M/s Esteem Infrabuild Pvt. Ltd., Sub Lessee of MPSMCL, P-4, Lal Bahadur Nagar, Durgapura, Jaipur (RJ)-302003 Prior Environment Clearance for River Sand Quarry in an area of 10.00 ha. (1,00,000 cum/year) at Khasra No. 6, 210, 1325 at Village-Girwasa, Tehsil-Lahar, District-Bhind (MP)

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No. 6, 210, 1325 at Village-Girwasa, Tehsil-Lahar, District-Bhind (MP) 10.00 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. Q3 dated: 28/01/16, has reported that there are 02 more mine operating or proposed within 1000 meters around the said mine with total area of 13.672 ha including this mine

The case was presented by the PP and their consultant wherein committee observed that M/s Esteem Infrabuild Pvt. Ltd has got sanctioned number of mines and thus appears to be a large company in the field of sand mining activities and should must have a separate Environmental Management Cell at head office level to overall supervise the various activities of EMP of various sanctioned sand mines. Thus PP was asked to submit a setup of Environmental Management Cell which was submitted by the PP. Other submissions made by PP were found satisfactory and acceptable and thus the 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 -B

- Production of Sand as per mine plan with quantity not exceeding 1,00,000 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.

- No diversion of active channel should be allowed for mining.

9. Case No. 5135/16 Shri Kailash Chandra Gupta, Authorized Signatory, M/s Esteem Infrabuild Pvt. Ltd., Sub Lessee of MPSMCL, P-4, Lal Bahadur Nagar, Durgapura, Jaipur Prior Environment Clearance for River Sand Quarry in an area of 5.975 ha. (41,825 cum/year) at Khasra No. 1, 10,, 15 at Village-Chandawali, Tehsil-Lahar, District-Bhind (MP)

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No. 1, 10,, 15 at Village-Chandawali, Tehsil-Lahar, District-Bhind (MP) 5.975 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. Q2 dated: 28/01/16, has reported that there are 01 more mine operating or proposed within 1000 meters around the said mine with total area of 9.975 ha including this mine

The case was presented by the PP and their consultant wherein submissions made by PP were found satisfactory and acceptable and thus the 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 -Bø

- Production of Sand as per mine plan with quantity not exceeding 41,825 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining.

10. Case No.4578/15 Mr. Raees Khan S/o Mr. Ibrahim Khan R/o Vill. Paripura, Tehsil – Biaora, Distt. Rajgarh (M.P.) 465 677 Prior Environment Clearance for approval of Sand Quarry in an area of 9.734 ha. (4000 cum/Year) at. Khasra No. 369, 430 & 435 at Vill. Pahadgarh, Tehsil – Biaora, Distt. Rajgarh.

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at. Khasra No. 369, 430 & 435 at Vill. Pahadgarh, Tehsil ó Biaora, Distt. Rajgarh (M.P.) 9.734 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.684, dated: 21/08/2015 has reported that there are no more mine operating or proposed within 1000 meters around the said mine.

The case was earlier recommended for EC in the 259th SEAC meeting dated 06/01/2016.

SEIAA vide letter no. 05/SEIAA/16 dated 01/04/2016 has forwarded the replenishment plan of the QL to SEAC.

The case was presented by the PP and their consultant wherein submissions made by PP were found satisfactory and acceptable and thus the 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 -B

- Production of Sand as per mine plan with quantity not exceeding 4,000 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 50 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.

- No diversion of active channel should be allowed for mining.

11. Case No. 5129/16 Shri Amit Khampariya, Sub Lessee of MPSMCL, 3162, Ganga Nagar, Jabalpur (MP)-482001 Prior Environment Clearance for River Sand Quarry in an area of 20.00 ha. (1,60,000 cum/year) at 1144 at Village-Basadi, Tehsil-Badwada, District-Katni (MP)

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at 1144 at Village-Basadi, Tehsil-Badwada, District-Katni (MP) 20.00 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. 4040 dated: 26/9/15, has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

The case was presented by the PP and their consultant wherein it was observed from the Google image as per the co-ordinates provided by the PP that approx. 40% of the QL area is submerged in water and thus the entire lease area is not minable as mid stream mining is not allowed. Committee after deliberations decided that since approx.40% area is submerged in water, only 60% area is minable thus quantity may be reduced to 96,000 cum/year. It is also reported in the single certificate issued by the collector that within 500 meters of QL school and hospital is in existence and thus PP was asked to propose an alternate route for evacuation of sand avoiding school and hospital which was submitted by the PP. The other submissions made by PP were found satisfactory and acceptable and thus the 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 -Bø

- Production of Sand as per mine plan with quantity not exceeding 96,000 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.

- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining.

12. Case No. 5130/16 Shri Rishiraj Patel, Sub Lessee of MPSMCL, Village-Malibada, Post-Khmriya, Tehsil-Gotegaon, District-Narsinghpur (MP)-482003 Prior Environment Clearance for River Sand Quarry in an area of 22.070 ha. (60,000 cum/year) at Khasra No. 326 at Village-Neemkheda, Tehsil-Shahpura, District-Jabalpur (MP)

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No. 326 at Village-Neemkheda, Tehsil-Shahpura, District-Jabalpur (MP) 22.070 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. 1960 dated: 15/10/15, has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

The case was presented by the PP and their consultant wherein submissions made by PP were found satisfactory and acceptable and thus the 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 -Bø

- Production of Sand as per mine plan with quantity not exceeding 60,000 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.

- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining.

13. Case No. 5131/16 Shri Satyendra Singh, OIC MPSMCL, 1222/2, Napier Town, Near Fourth Bridge, Jabalpur (MP)-483119 Prior Environment Clearance for River Sand Quarry in an area of 13.370 ha. (25,000 cum/year) at Khasra No. 414 at Village-New Charagwan, Tehsil-Shahpura, District-Jabalpur (MP)

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No. 414 at Village-New Charagwan, Tehsil-Shahpura, District-Jabalpur (MP) 13.370 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. 1960 dated: -15/10/15, has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

The case was presented by the PP and their consultant wherein it was observed from the Google image as per the co-ordinates provided by the PP that approx. 50% of the QL area is submerged in water and thus the entire lease area is not minable as mid stream mining is not allowed. Committee after deliberations decided that since the sanctioned volume is only 25,000 cum/year in an area of 13.370 ha., the sanctioned sand can be excavated even from the remaining 50% of QL area as per the proposal of PP and mine plan. The other submissions made by PP were found satisfactory and acceptable and thus the 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 :-B

- Production of Sand as per mine plan with quantity not exceeding 25,000 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.

- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining.

14. Case No. 5139/16 Shri Amit Khampariya, Sub Lessee of MPSMCL, 3162, Ganga Nagar, Jabalpur (MP)-482001 Prior Environment Clearance for Sand Deposit in an area of 6.937 ha. (10,000 cum/year) at Khasra No. 731/1 at Village- Khajurwar, Tehsil- Pushprajgarh, District- Anuppur (MP)

This is case of Sand Deposit Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra No. 731/1 at Village- Khajurwar, Tehsil- Pushprajgarh, District- Anuppur (MP) 6.937 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. 2020 dated: 7/12/15, has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

The case was presented by the PP and their consultant and during presentation it was observed by the committee that DFO, Anoopur vide their letter no. 1780 dated 26/09/2015 has reported that the QL is within the 10 Kms distance of Biosphere Reserve Area with concluding remarks that Not Recommended. The committee after deliberations decided that this case along with case file may be referred back to SEIAA for necessary clarification on whether with such type of recommendations, case should be considered for grant of EC or not. If yes, what will be the Modus Operandi?

15. Case No. 5140/16 Shri Jitendra Singh, Authorized Signatory, M/s A & A Enterprises, Sub Lessee of MPSMCL, 203, Millenium Plaza, Govindpuri, Thatipura, District-Gwalior (MP)-452001 Prior Environment Clearance for River Sand Quarry in an area of 12.785 ha. (25,000 cum/year) at Khasra 124 at Village-Jugpura, Tehsil-Shahpura, District-Jabalpur (MP)

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra 124 at Village-Jugpura, Tehsil-Shahpura, District-

Jabalpur (MP) 12.785 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. 1960 dated: -15/10/15, has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

The case was presented by the PP and their consultant wherein it was observed from the Google image (October,2014) as per the co-ordinates provided by the PP that approx. 85% of the QL area is submerged in water and thus the entire lease area is not minable as mid stream mining is not allowed. Committee after deliberations decided that since the sanctioned volume is only 25,000 cum/year in an area of 12.785 ha., the sanctioned sand can be excavated even from the remaining 15% of QL area as per the proposal of PP and mine plan. The other submissions made by PP were found satisfactory and acceptable and thus the 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 -Bø

- Production of Sand as per mine plan with quantity not exceeding 25,000 cum/year.
- District Authority should record the deposition of sand in the lease area at an interval of 100 meters annually in the last week of September and maintain the records in RL (Reduce Level) Measurement Book. Accordingly authority may allow lease holder to excavate the replenished quantity of sand in the subsequent year.
- Evacuation of sand should not be allowed through the roads passing through the villages.
- Heavy vehicles (Hywa) should not be allowed on Kachcha, narrow roads.
- If causeway (Rapta) is required to be constructed for mining. It should be removed completely before rainy season every year.
- The river bank from where access ramps are made should be restored and access should be closed every year before rainy season.
- No diversion of active channel should be allowed for mining.

16. Case No.4509/15 M/s. Esteem Infrabuild (P) Ltd., Shri Kalish Chandra Gupta, Sub Lssee, M.P. State Mining Corp. Ltd., P-4, Lal Bhadur Nagar, Durgapura, Jaipur (Raj.) Prior Environment Clearance for approval of Sand Quarry in an area of 19.0 Ha (190000

Cum/Year) at Khasra No. 546, 850 at Village Khairauli, Tehsil – Mehgaon, Distt. Bhind (M.P.)

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 546, 850 at Village Khairauli, Tehsil ó Mehgaon, Distt. Bhind (M.P.) 19.0 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. 2/2/16 dated: 18/3/16, has reported that there is 02 more mine operating or proposed within 500 meters around the said mine with total area of 37.340 ha including this mine

The case was presented by the PP and their consultant wherein it was submitted by the PP that they have submitted the revised 500 meters certificate for cluster. Even as per revised 500 meters certificate issued by Mining Officer, it was observed that 02 more mine operating or proposed within 500 meters around the said mine with total cumulative area of 37.340 ha including this mine and thus the QL still falls under the cluster situation. The committee after deliberations, decided that since the cumulative area is >25.00 ha., the TOR issued vide letter no. 430/PS-MS/MPPCB/SEAC/TOR (259)/2016 Dated 02/03/2016 stands valid.

17. Case No.4834/15 Shri Sanjay Tiwari R/o 1074, Ganga Sagar, Shukla Nagar, Garha, District-Jabalpur (MP)-482001 Prior Environment Clearance for Stone Quarry in an area of 2.00 ha. (66,000 cum/year) at Khasra No.-17/1, Village-Manegaon, Tehsil-Jabalpur, District-Jabalpur (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.-17/1, Village-Manegaon, Tehsil-Jabalpur, District-Jabalpur (MP) 2.0 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.1743 dated: 15/9/2015 has reported that there are 17 more mines operating or proposed within 1000 meters around the said mine with total area of 36.53 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 month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

**18. Case No. 5106/2016 M/s J.K. Minerals, Post Box No. 1, Main Road, Balaghat (MP)-481001
Prior Environment Clearance for Manganese Ore mine in an area of 33.00 ha. (Expansion
from 50,000 TPA to 80,000 TPA) at Village-G.F. Sonewani, Tehsil-Waraseoni, District-
Balaghat (MP) (TOR)**

This is case of Manganese Ore Mining for enhancement in production capacity from 50,000 TPA to 80,000 TPA. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Village-G.F. Sonewani, Tehsil-Waraseoni, District-Balaghat (MP) in 33.0 ha. The project requires prior EC before commencement of any activity at site.

The case was presented by the PP and their consultant for TOR to carry out EIA study. The committee after deliberations decided that the standard TOR prescribed by MoEF&CC may be issued for conducting EIA studies along with following additional TORs:

1. It being an existing mine having EC, PP should submit certified compliance report of previous EC conditions from MoEF&CC.
2. Details of balance reserves, proposed production capacity and anticipated life of mine be provided in the EIA report.
3. Process of sand stowing with respect to recycling of mine wastes.
4. Alternatives in place of sand stowing should also be discussed in the EIA.
5. Arrangements made for control of pollution at all the transfer points and working phase should be provided in the EIA.
6. Copy of survey report of ventilation system submitted to DGMS should be provided with EIA report.
7. Copy of survey report of DGMS mentioning violations (if any) should be provided with EIA report.
8. One or Two AAQMS should be positioned on transportation route and photographs should be taken during environmental monitoring.
9. Disposal plan of reject stone be discussed in the EIA.
10. Plantation schedule and year wise plantation details be provided in the EIA.

**19. Case No. 1596/13 M/s. Action Marble, A-12, New ACC Colony, Distict Katni (M.P.)
Environment Clearance for approval of 06.96 Hectare Marble mine at Khasra No. 126 to
133 & 146/5 at Near Village Amoch, Tehsil Bahoriband, District Katni (M.P.)**

This being a mining project with lease area between 50 ha to 5 ha is listed at S.N. 1(a) of schedule under Bø Category of EIA Notification, 2006 and is to be appraised by SEAC. Mining of marble is proposed in lease area of 6.96 Ha at Khasra No.- 126- 133 & 146, Village ó Amoch, Tehsil ó Bahoriband, Distt. ó Katni (M.P.). Proposed production capacity is 8000 m3 per year.

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 monthø time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

(Dr. Mohd. Akram Khan, Member)

(Dr. Navin Chandra, Chairman)

(Prashant Shrivastava, Member)

(Mohd. Kasam Khan, Member)

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. PP should maintain a log book wherein daily details of water sprinkling and vehicle movement are recorded and in extreme summer season hourly road wetting be done.
11. PP should also maintain a log book containing annual details of tree plantation and casualty replacement.
12. 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 above high flood level and a log book be maintained.
4. The mining activity shall be done manually.
5. Heavy vehicles shall not be allowed on the banks for loading of sand. PP should maintain a log book wherein daily details of water sprinkling and vehicle movement are recorded and in extreme summer season hourly road wetting be done.
6. The sand shall be transported by small trolleys up to the main transport vehicle.
7. Transport vehicles will be covered with tarpoline 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.