The 44<sup>th</sup> meeting of the Second State Expert Appraisal Committee (SEAC-II) for mining projects was held on 8<sup>th</sup> August, 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. Dr. Mohd. Akram khan, Member.
- 2. Shri. Mohd. Kasam khan, Member.
- 3. Shri. Prashant Shrivastava, Member.
- 4. Shri Rajendra Kumar Sharma, Member.
- 5. Dr. Sonal Mehta, Member.
- 6. Shri Anil Kumar Sharma, Member.

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

## 1 – Case to be discussed as per new MoEF & CC Notification dated: 01/07/16

## 1A Cases where TOR has already been recommended.

I. <u>Case No.4310/15 Shri Jitendra Singh, M/s Prime Vision Industries Pvt. Ltd., 303, 3rd Floor, Vishal Chamber, P-1, Sector-18, Noida, District-Gautambudh (UP)-201301.Prior Environment Clearance for approval of Sand Quarry in an area of 15.00 ha. (75,000 cum/year) at Khasra no.-149/1/1, Village-Jalkota, Tehsil-Maheshwar, District-Khargone (MP)</u>

This is case of Khodu Bharu Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-149/1/1, Village-Jalkota, Tehsil-Maheshwar, District-Khargone (MP) 15.00 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 in the form of combined NOC. Concerned Mining Officer has reported that there are 07 more mines operating or proposed within 1000 meters around the said mine with total area of 58.41 ha including this mine.

The case was easrlier presented by the PP and their consultant in the 258<sup>th</sup> SEAC meeting dated 05/01/2016 wherein during presentation it was observed that concerned Mining Officer has reported that there are 07 more mines operating or proposed within 1000 meters around the said mine with total area of 58.41 ha including this mine. It being a case of cluster where

the total area is > 25 ha. it was decided to consider this case as B-1 and committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:-

- 1. Detailed evacuation plan is to be discussed in the EIA report.
- 2. EIA/EMP is required to be prepared for entire cluster in order to cover all the possible externalities. The report should cover carrying capacity, transportation and other related issues for the cluster.
- 3. Photographs and maps depicting all the mines present in the cluster.
- 4. On a Google map, show all the mines in a cluster with all four co-ordinates of individual mines.
- 5. The date and duration of carrying out the base line data collection and monitoring be informed to the concerned Regional Officer of the M. P. Pollution Control Board.
- 6. Photographs of individual mine during EIA process with date.
- 7. Justify the production from each mine and also justify the duration when mining is possible.
- 8. If on the evacuation route there are human settlements justify how they will be protected or suggest alternate evacuation route.
- 9. Show on a map, where temporary storage facility of sand will be created along with environmental protection measures proposed for such storage facility.
- 10. Discuss and assess impacts of sand mining on pisciculture.
- 11. Discuss and assess impacts of sand mining on agricultural practices (such as growing of water melons etc) if taking place in the cluster area.
- 12. Discuss the measures that will be adopted for the bank erosion.
- 13. Indicate in EIA the structures such as bridges/barrages/dams close to individual leases in cluster and effects of mining on their structure stability with protection plan.
- 14. Provide the historical data of last 05 years about the sand already evacuated and the replenishment capacity of individual mine lease.
- 15. If a habitation is in close vicinity of ML area then possible impacts & mitigation measures be addressed in EIA.
- 16. As per the details submitted by the PP in the combined NOC, there are seven mines with total area of 43.01 ha but the details of individual mines with their respective lease area are not mentioned in the certificate. Thus committee recommends that PP should obtain fresh certificate having details of individual mines with their respective lease area within 1000 meter from the periphery of this mine.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2696/SEIAA/16 dated 25/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it\( \psi \) a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name &	Khasra	Area	Name of	Lease	Present status of	Present status of
No.	details of	No.	of	the	Sanctioned	lease i.e.	lease i.e. EC
	leases		lease	minerals	order & date.	operative/proposed	granted/ EC
				and their	(please attach	/non-operative. If	_ * *
				production	copy of lease	non-operated	granted- date of
				capacity	sanction	duration from	EC should be
					order)	when it is non-	mentioned.
						operative with	(Please attach
						order (if any).	copy of EC
							letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

II. <u>Case No.4823/15 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 Mine in an area of 17.100 ha. (1,75,000 cum/year) at Khasra no.-01, Village-Khojanpur, Tehsil-Hoshangabad, District-Hoshangabad (MP)</u>

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-01, Village-Khojanpur, Tehsil-Hoshangabad, District-Hoshangabad (MP) 17.100 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.2852, dated: -24/07/15, has reported that there are 02 more mines operating or proposed within 1000 meters around the said mine with total area of -54.605 ha including this mine.

The case was earlier presented by the PP and their consultant in the 17<sup>th</sup> SEAC II dated 06/04/2016 wherein during presentation it was observed that concerned Mining Officer vides letter no.2852, dated: -24/07/15, has reported that there are 02 more mines operating or proposed within 1000 meters around the said mine with total area of -54.605 ha including this mine. It being a case of cluster where the total area is > 25 ha. it was decided to consider this case as B-1 and committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:-

- 1. Detailed evacuation plan is to be discussed in the EIA report.
- 2. EIA/EMP is required to be prepared for entire cluster in order to cover all the possible externalities. The report should cover carrying capacity, transportation and other related issues for the cluster.
- 3. Photographs and maps depicting all the mines present in the cluster.
- 4. On a Google map, show all the mines in a cluster with all four co-ordinates of individual mines.
- 5. The date and duration of carrying out the base line data collection and monitoring be informed to the concerned Regional Officer of the M. P. Pollution Control Board.
- 6. Photographs of individual mine during EIA process with date.
- 7. Justify the production from each mine and also justify the duration when mining is possible.
- 8. If on the evacuation route there are human settlements justify how they will be protected or suggest alternate evacuation route.

- 9. Show on a map, where temporary storage facility of sand will be created along with environmental protection measures proposed for such storage facility.
- 10. Discuss and assess impacts of sand mining on pisciculture.
- 11. Discuss and assess impacts of sand mining on agricultural practices (such as growing of water melons etc) if taking place in the cluster area.
- 12. Discuss the measures that will be adopted for the bank erosion.
- 13. Indicate in EIA the structures such as bridges/barrages/dams close to individual leases in cluster and effects of mining on their structure stability with protection plan.
- 14. Provide the historical data of last 05 years about the sand already evacuated and the replenishment capacity of individual mine lease.
- 15. If a habitation is in close vicinity of ML area then possible impacts & mitigation measures be addressed in EIA.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2726/SEIAA/16 dated 26/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate itøs a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name &	Khasra	Area	of	Name	of	Lease	Present	status	of	Presen	t stati	us of
No.	details of	No.	lease		the		Sanctioned	lease		i.e.	lease	i.e.	EC

leases		minerals and their production capacity	date. (please attach copy	operative/proposed/ non-operative. If non-operated duration from when it is non-operative with order (if any).	granted- date of EC should be

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

## III. Case No. 3512/15 Shri Vaibhav Sharma R/o 123, Magalwara Ward No. 2, Jagdishpura, Hoshangabad (MP)-461001.Prior Environment Clearance for approvalof Sand Mine in an area of 10.555 ha. (1,84,000 cum/year) at Khasra No.-126, Vill.-Raipur, Teh.-Hoshangabad, District-Hoshangabad (MP).

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC forappraisal. The proposed site is located at Khasra No.-126, Vill.-Raipur, Teh.-Hoshangabad, District-Hoshangabad (MP) 10.555 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 Officervide letter no.-2726, dated: 13/07/2015 has reported that there are 12 more mines operating or proposed within 1000 meters around the said mine and total area-128.33 ha including this Mine.

The case was earlier presented by the PP and their consultant in the 253<sup>rd</sup> SEAC meeting dated 18/12/2015 wherein during presentation it was observed that concerned Mining Officer vides letter no. 2726, dated: 13/07/2015 has reported that there are 12 more mines operating or proposed within 1000 meters around the said mine and total area-128.33 ha including this Mine.It being a case of cluster where the total area is > 25 ha. it was decided to consider this case as B-1 and committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:-

- 1. Detailed evacuation plan is to be discussed in the EIA report.
- 2. EIA/EMP is required to be prepared for entire cluster in order to cover all the possible externalities. The report should cover carrying capacity, transportation and other related issues for the cluster.
- 3. Photographs and maps depicting all the mines present in the cluster.
- 4. On a Google map, show all the mines in a cluster with all four co-ordinates of individual mines.
- 5. The date and duration of carrying out the base line data collection and monitoring be informed to the concerned Regional Officer of the M. P. Pollution Control Board.
- 6. Photographs of individual mine during EIA process with date.
- 7. Justify the production from each mine and also justify the duration when mining is possible.
- 8. If on the evacuation route there are human settlements justify how they will be protected or suggest alternate evacuation route.
- 9. Show on a map, where temporary storage facility of sand will be created along with environmental protection measures proposed for such storage facility.
- 10. Discuss and assess impacts of sand mining on pisciculture.
- 11. Discuss and assess impacts of sand mining on agricultural practices (such as growing of water melons etc) if taking place in the cluster area.
- 12. Discuss the measures that will be adopted for the bank erosion.
- 13. Indicate in EIA the structures such as bridges/barrages/dams close to individual leases in cluster and effects of mining on their structure stability with protection plan.
- 14. Provide the historical data of last 05 years about the sand already evacuated and the replenishment capacity of individual mine lease.
- 15. If a habitation is in close vicinity of ML area then possible impacts & mitigation measures be addressed in EIA.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2728/SEIAA/16 dated 26/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate itøs a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

S1.	Name	&	Khasra	Area	of	Name of the	Lease	Present status	Present status of
No.	details	of	No.	lease		minerals and	Sanctioned	of lease i.e.	lease i.e. EC
	leases					their	order &	operative/prop	granted/ EC
						production	date. (please	osed/non-	applied. If EC
						capacity	attach copy	operative. If	granted- date of
							of lease	non-operated	EC should be
							sanction	duration from	mentioned.
							order)	when it is non-	`
								operative with	1 "
								order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

IV. Case No. 5101/2016 Shri Lalli Ram Rai, Sub Lessee, MPSMCL, Village-Ward No. 14, Krishnapuram, District-Shivpuri (MP)-473551. Prior Environment Clearance for Auctioned Sand Quarry Deposit in an area of 16.340 ha. (32,680 cum/year) at Khasra no.-137, Village-Dangra, Tehsil-Badoni, District-Datia (MP).

This is case of Auctioned Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-137, Village-Dangra, Tehsil-Badoni, District-Datia (MP) 16.340 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.-65, dated: -21/01/16, has reported that there are 02 more mines operating or proposed within 1000 meters around the said mine with total area of -56.68 ha including this mine.

The case was earlier presented by the PP and their consultant in the 18<sup>th</sup> SEAC II meeting dated 13/04/2016 wherein during presentation it was observed that concerned Mining Officer vide letter no.-65, dated: -21/01/16, has reported that there are 02 more mines operating or proposed within 1000 meters around the said mine with total area of -56.68 ha including this mine. It being a case of cluster where the total area is > 25 ha. it was decided to consider this case as B-1 and committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:-

- 1. Detailed evacuation plan is to be discussed in the EIA report.
- 2. EIA/EMP is required to be prepared for entire cluster in order to cover all the possible externalities. The report should cover carrying capacity, transportation and other related issues for the cluster.
- 3. Photographs and maps depicting all the mines present in the cluster.
- 4. On a Google map, show all the mines in a cluster with all four co-ordinates of individual mines.
- 5. The date and duration of carrying out the base line data collection and monitoring be informed to the concerned Regional Officer of the M. P. Pollution Control Board.
- 6. Photographs of individual mine during EIA process with date.
- 7. Justify the production from each mine and also justify the duration when mining is possible.
- 8. If on the evacuation route there are human settlements justify how they will be protected or suggest alternate evacuation route.
- 9. Show on a map, where temporary storage facility of sand will be created along with environmental protection measures proposed for such storage facility.
- 10. Discuss and assess impacts of sand mining on pisciculture.
- 11. Discuss and assess impacts of sand mining on agricultural practices (such as growing of water melons etc) if taking place in the cluster area.
- 12. Discuss the measures that will be adopted for the bank erosion.
- 13. Indicate in EIA the structures such as bridges/barrages/dams close to individual leases in cluster and effects of mining on their structure stability with protection plan.

- 14. Provide the historical data of last 05 years about the sand already evacuated and the replenishment capacity of individual mine lease.
- 15. If a habitation is in close vicinity of ML area then possible impacts & mitigation measures be addressed in EIA.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2720/SEIAA/16 dated 26/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of lease	Present status
No.	details	of	No.	lease		the	Sanctioned	i.e.	of lease i.e.
	leases					minerals	order &	operative/proposed/non-	EC granted/
						and their	date. (please	operative. If non-	EC applied. If
						production	attach copy	operated duration from	EC granted-
						capacity	of lease	when it is non-operative	date of EC
							sanction	with order (if any).	should be
							order)		mentioned.
									(Please attach
									copy of EC
									letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

V. <u>Case No. 5099/2016 Shri Surya Pratap Singh Raghuwanshi, Sub Lessee, MPSMCL, Village-Ward No. 14, Krishnapuram, District-Shivpuri (MP)-473551. Prior Environment Clearance for Sand Quarry Deposit in an area of 23.00 ha. (1, 15,000 cum/year) at Khasra no.-174, 968, Village-Badonikala, Tehsil-Badoni, District-Datia (MP)</u>

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is at Khasra no.-174, 968, Village-Badonikala, Tehsil-Badoni, District-Datia (MP) 23.00 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.-66, dated: -21/01/16, has reported that there are 02 more mines operating or proposed within 1000 meters around the said mine with total area of -69.00 ha including this mine.

The case was earlier presented by the PP and their consultant in the 18<sup>th</sup> SEAC II meeting dated 13/04/2016 wherein during presentation it was observed that concerned Mining Officer vide letter no.-66, dated: -21/01/16, has reported that there are 02 more mines operating or proposed within 1000 meters around the said mine with total area of -69.00 ha including this mine. It being a case of cluster where the total area is > 25 ha. it was decided to consider this case as B-1 and committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:-

- 1. Detailed evacuation plan is to be discussed in the EIA report.
- 2. EIA/EMP is required to be prepared for entire cluster in order to cover all the possible externalities. The report should cover carrying capacity, transportation and other related issues for the cluster.
- 3. Photographs and maps depicting all the mines present in the cluster.

- 4. On a Google map, show all the mines in a cluster with all four co-ordinates of individual mines.
- 5. The date and duration of carrying out the base line data collection and monitoring be informed to the concerned Regional Officer of the M. P. Pollution Control Board.
- 6. Photographs of individual mine during EIA process with date.
- 7. Justify the production from each mine and also justify the duration when mining is possible.
- 8. If on the evacuation route there are human settlements justify how they will be protected or suggest alternate evacuation route.
- 9. Show on a map, where temporary storage facility of sand will be created along with environmental protection measures proposed for such storage facility.
- 10. Discuss and assess impacts of sand mining on pisciculture.
- 11. Discuss and assess impacts of sand mining on agricultural practices (such as growing of water melons etc) if taking place in the cluster area.
- 12. Discuss the measures that will be adopted for the bank erosion.
- 13. Indicate in EIA the structures such as bridges/barrages/dams close to individual leases in cluster and effects of mining on their structure stability with protection plan.
- 14. Provide the historical data of last 05 years about the sand already evacuated and the replenishment capacity of individual mine lease.
- 15. If a habitation is in close vicinity of ML area then possible impacts & mitigation measures be addressed in EIA.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2718/SEIAA/16 dated 26/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate itos a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the

periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	order &	operative/proposed	granted/ EC
						and their	date. (please		applied. If EC
						production	attach copy	non-operated	granted- date of EC
						capacity	of lease	duration from	should be
							sanction	when it is non-	mentioned. (Please
							order)	operative with	attach copy of EC
								order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

VI. Case No. 3653/15 Shri Ramniwas Sharma S/o Shri Sriram Sharma, E-25, New Vivekanand Colony, Thatipur, Murar, Gwalior (MP)-475001 Prior Environment Clearance for approval of Stone Quarry in an area of 3.00 ha. (25,000 cum/year) at Khasra No.- 4157, 4158, 4174, & 4175, Vill.-Parsen, Tehsil-Gwalior, District-Gwalior (MP) Revised Form 1 Received dt-9/10/15 Capacity changes from 25,000 to 40,000 cum/year.

This is case of Flag Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.- 4157, 4158, 4174, & 4175, Vill.-Parsen, Tehsil-Gwalior, District-Gwalior (MP) 3.00 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. 231 dated: 17/6/2015 has reported that there are 06 more mines operating or proposed within 500 meters around the said mine with total area of 28.510 ha including this mine.

The case was earlier presented by the PP and their consultant in the 261<sup>st</sup> SEAC meeting dated 08/01/2016 wherein it is recorded that it being a case of cluster where the total area is > 25 ha. 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 along with following additional TORs:-

- 1. In EIA, PP should provide details of each mines in cluster along with their area, production capacity, location of individual crushers and their present status i.e. EC Granted/ under the approval/Recommended by SEAC.
- 2. The projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each mine.
- 3. Proposed protection measures for the nearby natural drain be discussed in the EIA.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2793/SEIAA/16 dated 28/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	order &	operative/proposed	granted/ EC
						and their	date. (please	/non-operative. If	applied. If EC
						production	attach copy	non-operated	granted- date of EC
						capacity	of lease	duration from	should be
							sanction	when it is non-	mentioned. (Please
							order)	operative with	attach copy of EC
								order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

## 1B - Query/Absent Cases in previous SEAC meeting

I. <u>Case No.-5254/2016M/s Makhan Minerals LLP, Hoshangabad, MP – 464001. M/s Makhan Minerals LLP, Hoshangabad, MP – 464001. Prior Environment Clearance for Sand mining in an area of 17.00 ha. (170000 cum/year) at Khasra no.-1/1, Village-Pawarkheda, Tehsil-Hoshangabad, Dist. Hoshangabad.</u>

This is case of Sand Mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-1/1, Village-Pawarkheda, Tehsil - Hoshangabad, Dist. Hoshangabad (MP) 17.00 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. NIL dated: 13/4/16 has reported that there are 03 more mine operating or proposed within 500 meters around the said mine with total area of 341.61 ha including this mine.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2736/SEIAA/16 dated 26/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	order &	operative/proposed	granted/ EC
						and their	date. (please	/non-operative. If	
						production	attach copy	non-operated	granted- date of EC
						capacity	of lease	duration from	should be
							sanction	when it is non-	mentioned. (Please
							order)	operative with	attach copy of EC
								order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

II. <u>Case No.4549/15 Shri Mohammed Shoaib S/o Shri Nizam Mohammed, B-3/52, Malviya Nagar, Bhopal (MP)-462001 Prior Environment Clearance for approval of Stone Quarry in an area of 1.619 ha. (12,000 cum/year) at Khasra No.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Berasia (MP).</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at at Khasra No.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Berasia (MP) 1.619 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. 2082 dated 26/10/15 has reported that there are 06 more mine operating or proposed within 500 meters around the said mine with total area of-21.429 ha including this mine.

This case was earlier discussed in the  $33^{rd}$  SEAC II meeting dated 24/06/2016 wherein it is recorded that:

"individual proposals of existing lease holders each having area less than 5.00 ha for mining of stone (minor mineral) located in villages Cahndbad Kadim, Parwalia Sadak and Shahpur, Tehsil-Huzur, District-Bhopal, M.P. were received from SEIAA vide letter No. 2042/SEIAA/16 dated 16/06/2016 for grant of environmental clearances as per the decision taken in 338<sup>th</sup> SEIAA meeting dated 04/06/2016 wherein it is mentioned that these cases are forwarded by the Collector & Chairman, DEIAA in view that these cases from cluster situation which comes under the jurisdiction of SEIAA.

Out of 19 cases, PP's of 10 cases (details as mentioned above) were present alongwith their consultant and 09 remain absent. All the PP's who were present submitted before the committee that they are not falling in cluster situation as per the previous certificate issued by the Mining Officer. PP's further submitted that the cases which are listed in Parwalia Sadak cluster by the DEIAA is not valid as lease sanctioned to Mr. Sameer Mohammad with an area of 1.950 ha is cancelled and another mine which belongs to Shri Pradum Singh is >500 meters away from the adjoining lease and after deducting the area of these two leases, remaining leases will not form cluster as the total area will be 23.33 ha. PP's further submitted that this situation remains same in all the clusters of Chandbad kadim, Parwalia Sadak and Shahpur.

Committee after deliberations decided that PP's who are not convinced with the cluster fromed by DEIAA should submit fresh Mining Officer certificate verifying leases within 500 meters area alongwith a surface map showing all the existing features with their respective

distances and this certificate should be forwarded by the Collector, Bhopal for further consideration of the projects within 15 days.

It was also decided by the committee that PP's who have the same opinion that their leases from cluster situation which comes under the jurisdiction of SEIAA as decided by the Collector & Chairman, DEIAA, their cases will be considered in terms of EIA notification dated 9th September, 2013 and 15/01/2016 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mine forms a cluster of mines and hence falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects. The committee also suggested that PP's who are the part of the cluster where cluster area exceeds >25.00 ha may form an association of all the lease holders forming cluster for obtaining TOR and all the projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster and inform accordingly for TOR presentation.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2777/SEIAA/16 dated 27/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on

Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name	of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the		Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals		order &	operative/proposed	granted/ EC
						and th	neir	date. (please	/non-operative. If	applied. If EC
						production	on	attach copy	non-operated	granted- date of EC
						capacity		of lease	duration from	should be
								sanction	when it is non-	mentioned. (Please
								order)	operative with	attach copy of EC
									order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

III. Case No.4604/15 Shri Mohammad Shahid S/o Shri Nizam Mohammed, Resi.-H. No. 8, Kamla Park, Near Post Office, District-Bhopal (MP)-462001 Prior Environment Clearance for approval of Stone Quarry in an area of 1.619 ha. (12,000 cum/year) at Khasra No.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP). (33 meeting dt. 24/6/16)

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP) 1.619 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. 2074 dated 26/10/15 has reported that there are 06 more mine operating or proposed within 500 meters around the said mine with total area of-21.429 ha including this mine.

This case was earlier discussed in the 33<sup>rd</sup> SEAC II meeting dated 24/06/2016 wherein it is recorded that:

"individual proposals of existing lease holders each having area less than 5.00 ha for mining of stone (minor mineral) located in villages Cahndbad Kadim, Parwalia Sadak and Shahpur, Tehsil-Huzur, District-Bhopal, M.P. were received from SEIAA vide letter No. 2042/SEIAA/16 dated 16/06/2016 for grant of environmental clearances as per the decision taken in 338<sup>th</sup> SEIAA meeting dated 04/06/2016 wherein it is mentioned that these cases are forwarded by the Collector & Chairman, DEIAA in view that these cases from cluster situation which comes under the jurisdiction of SEIAA.

Out of 19 cases, PP's of 10 cases (details as mentioned above) were present alongwith their consultant and 09 remain absent. All the PP's who were present submitted before the committee that they are not falling in cluster situation as per the previous certificate issued by the Mining Officer. PP's further submitted that the cases which are listed in Parwalia Sadak cluster by the DEIAA is not valid as lease sanctioned to Mr. Sameer Mohammad with an area of 1.950 ha is cancelled and another mine which belongs to Shri Pradum Singh is >500 meters away from the adjoining lease and after deducting the area of these two leases, remaining leases will not form cluster as the total area will be 23.33 ha. PP's further submitted that this situation remains same in all the clusters of Chandbad kadim, Parwalia Sadak and Shahpur.

Committee after deliberations decided that PP's who are not convinced with the cluster fromed by DEIAA should submit fresh Mining Officer certificate verifying leases within 500 meters area alongwith a surface map showing all the existing features with their respective distances and this certificate should be forwarded by the Collector, Bhopal for further consideration of the projects within 15 days.

It was also decided by the committee that PP's who have the same opinion that their leases from cluster situation which comes under the jurisdiction of SEIAA as decided by the Collector & Chairman, DEIAA, their cases will be considered in terms of EIA notification dated 9th September, 2013 and 15/01/2016 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mine forms a cluster of mines and hence falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects. The committee also suggested that PP's who are the part of the cluster where cluster area exceeds >25.00 ha may form an association of all the lease holders forming cluster for obtaining TOR and all the

projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster and inform accordingly for TOR presentation.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2795/SEIAA/16 dated 28/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl. No.	Name & details or leases	Area of lease	Name of the minerals and their production capacity	Lease Sanctioned order & date. (please attach copy of lease sanction order)	/non-operative. If non-operated duration from when it is non-	lease i.e. EC granted/ EC applied. If EC granted- date of EC should be
				order)	order (if any).	letter.)
					-	

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

IV. <u>Case No.4480/15 Shri Sanjeet Sarkar S/o Shri S.K. Sarkar R/o H-27, Aastha Parisar, Near Kanchan Nagar, Barkheda, BHEL, District-Bhopal (MP)-462022. Prior Environment Clearance for approval of Stone Quarry in an area of 0.688 ha. (5,131 cum/year) at Khasra no.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP). (Absent 33rd meeting dt. 24/6/16)</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.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP) 0.688 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. 2603 dated 03/10/15 has reported that there are 05 more mine operating or proposed within 500 meters around the said mine with total area of-13.376 ha including this mine.

This case was earlier discussed in the 33<sup>rd</sup> SEAC II meeting dated 24/06/2016 wherein it is recorded that:

"individual proposals of existing lease holders each having area less than 5.00 ha for mining of stone (minor mineral) located in villages Cahndbad Kadim, Parwalia Sadak and Shahpur, Tehsil-Huzur, District-Bhopal, M.P. were received from SEIAA vide letter No. 2042/SEIAA/16 dated 16/06/2016 for grant of environmental clearances as per the decision taken in 338<sup>th</sup> SEIAA meeting dated 04/06/2016 wherein it is mentioned that these cases are forwarded by the Collector & Chairman, DEIAA in view that these cases from cluster situation which comes under the jurisdiction of SEIAA.

Out of 19 cases, PP's of 10 cases (details as mentioned above) were present alongwith their consultant and 09 remain absent. All the PP's who were present submitted before the committee that they are not falling in cluster situation as per the previous certificate issued by the Mining Officer. PP's further submitted that the cases which are listed in Parwalia Sadak cluster by the DEIAA is not valid as lease sanctioned to Mr. Sameer Mohammad with an area

of 1.950 ha is cancelled and another mine which belongs to Shri Pradum Singh is >500 meters away from the adjoining lease and after deducting the area of these two leases, remaining leases will not form cluster as the total area will be 23.33 ha. PP's further submitted that this situation remains same in all the clusters of Chandbad kadim, Parwalia Sadak and Shahpur.

Committee after deliberations decided that PP's who are not convinced with the cluster fromed by DEIAA should submit fresh Mining Officer certificate verifying leases within 500 meters area alongwith a surface map showing all the existing features with their respective distances and this certificate should be forwarded by the Collector, Bhopal for further consideration of the projects within 15 days.

It was also decided by the committee that PP's who have the same opinion that their leases from cluster situation which comes under the jurisdiction of SEIAA as decided by the Collector & Chairman, DEIAA, their cases will be considered in terms of EIA notification dated 9th September, 2013 and 15/01/2016 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mine forms a cluster of mines and hence falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects. The committee also suggested that PP's who are the part of the cluster where cluster area exceeds >25.00 ha may form an association of all the lease holders forming cluster for obtaining TOR and all the projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster and inform accordingly for TOR presentation.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2779/SEIAA/16 dated 27/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall

be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	order &	operative/proposed	granted/ EC
						and their	date. (please	/non-operative. If	applied. If EC
						production	attach copy	non-operated	granted- date of EC
						capacity	of lease	duration from	should be
							sanction	when it is non-	mentioned. (Please
							order)	operative with	attach copy of EC
								order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

V. <u>Case No.4546/15 Shri Sushi Sudele S/o Shri Mahesh Sudele, H. No. 48, Gali No. 1, Coach Factory Road, Dwarka Nagar, District-Bhopal (MP)-462010. Prior Environment Clearance for approval of Stone Quarry in an area of 0.688 ha. (4,275 cum/year) at Khasra No.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP). (Absent 33rd meeting dt. 24/6/16)</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.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP) 0.688 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. 2084 dated 26/10/15 has reported that there are 05 more mine operating or proposed within 500 meters around the said mine with total area of-13.376 ha including this mine.

This case was earlier discussed in the 33<sup>rd</sup> SEAC II meeting dated 24/06/2016 wherein it is recorded that:

"individual proposals of existing lease holders each having area less than 5.00 ha for mining of stone (minor mineral) located in villages Cahndbad Kadim, Parwalia Sadak and Shahpur, Tehsil-Huzur, District-Bhopal, M.P. were received from SEIAA vide letter No. 2042/SEIAA/16 dated 16/06/2016 for grant of environmental clearances as per the decision taken in 338<sup>th</sup> SEIAA meeting dated 04/06/2016 wherein it is mentioned that these cases are forwarded by the Collector & Chairman, DEIAA in view that these cases from cluster situation which comes under the jurisdiction of SEIAA.

Out of 19 cases, PP's of 10 cases (details as mentioned above) were present alongwith their consultant and 09 remain absent. All the PP's who were present submitted before the committee that they are not falling in cluster situation as per the previous certificate issued by the Mining Officer. PP's further submitted that the cases which are listed in Parwalia Sadak cluster by the DEIAA is not valid as lease sanctioned to Mr. Sameer Mohammad with an area of 1.950 ha is cancelled and another mine which belongs to Shri Pradum Singh is >500 meters away from the adjoining lease and after deducting the area of these two leases, remaining leases will not form cluster as the total area will be 23.33 ha. PP's further submitted that this situation remains same in all the clusters of Chandbad kadim, Parwalia Sadak and Shahpur.

Committee after deliberations decided that PP's who are not convinced with the cluster fromed by DEIAA should submit fresh Mining Officer certificate verifying leases within 500 meters area alongwith a surface map showing all the existing features with their respective distances and this certificate should be forwarded by the Collector, Bhopal for further consideration of the projects within 15 days.

It was also decided by the committee that PP's who have the same opinion that their leases from cluster situation which comes under the jurisdiction of SEIAA as decided by the Collector & Chairman, DEIAA, their cases will be considered in terms of EIA notification dated 9th September, 2013 and 15/01/2016 read in conjunction with MoEF&CC OM No. J-

13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mine forms a cluster of mines and hence falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects. The committee also suggested that PP's who are the part of the cluster where cluster area exceeds >25.00 ha may form an association of all the lease holders forming cluster for obtaining TOR and all the projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster and inform accordingly for TOR presentation.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2781/SEIAA/16 dated 27/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name	of	Lease	Present status	of	Present	status	of
No.	details	of	No.	lease		the		Sanctioned	lease	i.e.	lease	i.e.	EC
	leases					minerals	S	order &	operative/propo	osed	granted/		EC
						and t	heir	date. (please	/non-operative.	If	applied.	If	EC
						product	ion	attach copy	non-operated		granted-	date of	EC
						capacity	7	of lease	duration f	rom	should		be
								sanction	when it is r	non-	mentione	ed. (Pl	ease

		order)	operative with order (if any).	attach copy of EC letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

# VI. <u>Case No. - 5055/16 Smt. Shahbano w/o Shri Raees Ahmed Siddiqui, Owner, H.No. 10, Machhli Market, Budhwara, Bhopal (MP)-462001. Prior Environment Clearance for Stone Quarry in an area of 4.00 ha. (5,130 cum/year) at Khasra No.239/222 Village-Shahpur, Tehsil-Huzur, District-Bhopal</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.239/222 Village-Shahpur, Tehsil-Huzur, District-Bhopal 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 vides letter no. ó dated--- has reported that there --- more mine operating or proposed within 500 meters around the said mine.

This case was earlier discussed in the 33<sup>rd</sup> SEAC II meeting dated 24/06/2016 wherein it is recorded that:

"individual proposals of existing lease holders each having area less than 5.00 ha for mining of stone (minor mineral) located in villages Cahndbad Kadim, Parwalia Sadak and Shahpur, Tehsil-Huzur, District-Bhopal, M.P. were received from SEIAA vide letter No. 2042/SEIAA/16 dated 16/06/2016 for grant of environmental clearances as per the decision taken in 338<sup>th</sup> SEIAA meeting dated 04/06/2016 wherein it is mentioned that these cases are forwarded by the Collector & Chairman, DEIAA in view that these cases from cluster situation which comes under the jurisdiction of SEIAA.

Out of 19 cases, PP's of 10 cases (details as mentioned above) were present alongwith their consultant and 09 remain absent. All the PP's who were present submitted before the committee that they are not falling in cluster situation as per the previous certificate issued by the Mining Officer. PP's further submitted that the cases which are listed in Parwalia Sadak cluster by the DEIAA is not valid as lease sanctioned to Mr. Sameer Mohammad with an area of 1.950 ha is cancelled and another mine which belongs to Shri Pradum Singh is >500 meters away from the adjoining lease and after deducting the area of these two leases, remaining leases will not form cluster as the total area will be 23.33 ha. PP's further submitted that this situation remains same in all the clusters of Chandbad kadim, Parwalia Sadak and Shahpur.

Committee after deliberations decided that PP's who are not convinced with the cluster fromed by DEIAA should submit fresh Mining Officer certificate verifying leases within 500 meters area alongwith a surface map showing all the existing features with their respective distances and this certificate should be forwarded by the Collector, Bhopal for further consideration of the projects within 15 days.

It was also decided by the committee that PP's who have the same opinion that their leases from cluster situation which comes under the jurisdiction of SEIAA as decided by the Collector & Chairman, DEIAA, their cases will be considered in terms of EIA notification dated 9th September, 2013 and 15/01/2016 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mine forms a cluster of mines and hence falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects. The committee also suggested that PP's who are the part of the cluster where cluster area exceeds >25.00 ha may form an association of all the lease holders forming cluster for obtaining TOR and all the projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster and inform accordingly for TOR presentation.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2797/SEIAA/16 dated 28/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI,

MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name &	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases				minerals	order & date.	operative/propose	granted/ EC
					and their	·*	d/non-operative.	* *
					production	copy of lease	If non-operated	_
					capacity	sanction order)		EC should be
							when it is non-	mentioned.
							operative with	,
							order (if any).	copy of EC
								letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

VII. <u>Case No.4280/15 Shri Rajiv Shukla S/o Shri B.L. Shukla, A-107, Punjabi Bagh, Govindpura, Bhopal (MP)-462021 Prior Environment Clearance for approval of Stone Quarry in an area of 3.00 ha. (18,000 cum/year) at Khasra No.- 239/222 at Village-Shahpur, Tehsil-Huzur, District-Bhopal (MP) (Absent 33rd meeting dt. 24/6/16)</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. - 239/222 at Village-Shahpur, Tehsil-Huzur, District-Bhopal (MP) 3.00 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. 2608 dated: 13/10/15 has reported that there are 04 more mine operating or proposed within 500 meters around the said mine with total area of 13.50 ha including this mine.

This case was earlier discussed in the 33<sup>rd</sup> SEAC II meeting dated 24/06/2016 wherein it is recorded that:

"individual proposals of existing lease holders each having area less than 5.00 ha for mining of stone (minor mineral) located in villages Cahndbad Kadim, Parwalia Sadak and Shahpur, Tehsil-Huzur, District-Bhopal, M.P. were received from SEIAA vide letter No. 2042/SEIAA/16 dated 16/06/2016 for grant of environmental clearances as per the decision taken in 338<sup>th</sup> SEIAA meeting dated 04/06/2016 wherein it is mentioned that these cases are forwarded by the Collector & Chairman, DEIAA in view that these cases from cluster situation which comes under the jurisdiction of SEIAA.

Out of 19 cases, PP's of 10 cases (details as mentioned above) were present alongwith their consultant and 09 remain absent. All the PP's who were present submitted before the committee that they are not falling in cluster situation as per the previous certificate issued by the Mining Officer. PP's further submitted that the cases which are listed in Parwalia Sadak cluster by the DEIAA is not valid as lease sanctioned to Mr. Sameer Mohammad with an area of 1.950 ha is cancelled and another mine which belongs to Shri Pradum Singh is >500 meters away from the adjoining lease and after deducting the area of these two leases, remaining leases will not form cluster as the total area will be 23.33 ha. PP's further submitted that this situation remains same in all the clusters of Chandbad kadim, Parwalia Sadak and Shahpur.

Committee after deliberations decided that PP's who are not convinced with the cluster fromed by DEIAA should submit fresh Mining Officer certificate verifying leases within 500 meters area alongwith a surface map showing all the existing features with their respective

distances and this certificate should be forwarded by the Collector, Bhopal for further consideration of the projects within 15 days.

It was also decided by the committee that PP's who have the same opinion that their leases from cluster situation which comes under the jurisdiction of SEIAA as decided by the Collector & Chairman, DEIAA, their cases will be considered in terms of EIA notification dated 9th September, 2013 and 15/01/2016 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mine forms a cluster of mines and hence falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects. The committee also suggested that PP's who are the part of the cluster where cluster area exceeds >25.00 ha may form an association of all the lease holders forming cluster for obtaining TOR and all the projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster and inform accordingly for TOR presentation.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2799/SEIAA/16 dated 28/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on

Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name	of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the		Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	3	order &	operative/proposed	granted/ EC
						and th	heir	date. (please	/non-operative. If	applied. If EC
						production	on	attach copy	non-operated	granted- date of EC
						capacity		of lease	duration from	should be
								sanction	when it is non-	mentioned. (Please
								order)	operative with	attach copy of EC
									order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

VIII. Case No.4495/15 Shri Sanjay Sharma & Others, Partner, M/s Maa Narmada Metals R/o Shop No. 94, Sector-1, Shakti Nagar, Shopping Complex, Habibganj, Tehsil & District-Bhopal (MP)-462024 Prior Environment Clearance for approval of Stone Quarry in an area of 4.00 ha. (20,900 cum/year) at Khasra No.-359/1/1, 359/2, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP). (33rd meeting dt. 24/6/16)

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-359/1/1, 359/2, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (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 vides letter no. 2375 dated: 07/09/15 has reported that there are 03 more mine operating or proposed within 500 meters around the said mine with total area of 14.685 ha including this mine.

This case was earlier discussed in the 33<sup>rd</sup> SEAC II meeting dated 24/06/2016 wherein it is recorded that:

"individual proposals of existing lease holders each having area less than 5.00 ha for mining of stone (minor mineral) located in villages Cahndbad Kadim, Parwalia Sadak and Shahpur, Tehsil-Huzur, District-Bhopal, M.P. were received from SEIAA vide letter No. 2042/SEIAA/16 dated 16/06/2016 for grant of environmental clearances as per the decision taken in 338<sup>th</sup> SEIAA meeting dated 04/06/2016 wherein it is mentioned that these cases are forwarded by the Collector & Chairman, DEIAA in view that these cases from cluster situation which comes under the jurisdiction of SEIAA.

Out of 19 cases, PP's of 10 cases (details as mentioned above) were present alongwith their consultant and 09 remain absent. All the PP's who were present submitted before the committee that they are not falling in cluster situation as per the previous certificate issued by the Mining Officer. PP's further submitted that the cases which are listed in Parwalia Sadak cluster by the DEIAA is not valid as lease sanctioned to Mr. Sameer Mohammad with an area of 1.950 ha is cancelled and another mine which belongs to Shri Pradum Singh is >500 meters away from the adjoining lease and after deducting the area of these two leases, remaining leases will not form cluster as the total area will be 23.33 ha. PP's further submitted that this situation remains same in all the clusters of Chandbad kadim, Parwalia Sadak and Shahpur.

Committee after deliberations decided that PP's who are not convinced with the cluster fromed by DEIAA should submit fresh Mining Officer certificate verifying leases within 500 meters area alongwith a surface map showing all the existing features with their respective distances and this certificate should be forwarded by the Collector, Bhopal for further consideration of the projects within 15 days.

It was also decided by the committee that PP's who have the same opinion that their leases from cluster situation which comes under the jurisdiction of SEIAA as decided by the Collector & Chairman, DEIAA, their cases will be considered in terms of EIA notification dated 9th September, 2013 and 15/01/2016 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mine forms a cluster of mines and hence falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects. The committee also suggested that PP's who are the part of the cluster where cluster area exceeds >25.00 ha may form an association of all the lease holders forming cluster for obtaining TOR and all the

projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster and inform accordingly for TOR presentation.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2746/SEIAA/16 dated 26/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	order &	operative/proposed	granted/ EC
						and their	date. (please	/non-operative. If	applied. If EC
						production	attach copy	non-operated	granted- date of EC
						capacity	of lease	duration from	should be
							sanction	when it is non-	mentioned. (Please
							order)	operative with	attach copy of EC
								order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

IX. Case No.4279/15 Shri Bharat Shukla S/o Shri B.L. Shukla, A-107, Punjabi Bagh, Govindpura, Bhopal (MP)-462021 Prior Environment Clearance for approval of Stone Quarry in an area of 3.00 ha. (18,000 cum/year) at Khasra No. - 239/222, Village-Shahpur, Tehsil-Huzur, District-Bhopal (MP). (Absent 33rd meeting dt. 24/6/16)

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. - 239/222, Village-Shahpur, Tehsil-Huzur, District-Bhopal (MP) 3.00 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. 2610 dated: 13/10/15 has reported that there are 05 more mine operating or proposed within 500 meters around the said mine with total area of 16.50 ha including this mine.

This case was earlier discussed in the 33<sup>rd</sup> SEAC II meeting dated 24/06/2016 wherein it is recorded that:

"individual proposals of existing lease holders each having area less than 5.00 ha for mining of stone (minor mineral) located in villages Cahndbad Kadim, Parwalia Sadak and Shahpur, Tehsil-Huzur, District-Bhopal, M.P. were received from SEIAA vide letter No. 2042/SEIAA/16 dated 16/06/2016 for grant of environmental clearances as per the decision taken in 338<sup>th</sup> SEIAA meeting dated 04/06/2016 wherein it is mentioned that these cases are forwarded by the Collector & Chairman, DEIAA in view that these cases from cluster situation which comes under the jurisdiction of SEIAA.

Out of 19 cases, PP's of 10 cases (details as mentioned above) were present alongwith their consultant and 09 remain absent. All the PP's who were present submitted before the committee that they are not falling in cluster situation as per the previous certificate issued by the Mining Officer. PP's further submitted that the cases which are listed in Parwalia Sadak cluster by the DEIAA is not valid as lease sanctioned to Mr. Sameer Mohammad with an area

of 1.950 ha is cancelled and another mine which belongs to Shri Pradum Singh is >500 meters away from the adjoining lease and after deducting the area of these two leases, remaining leases will not form cluster as the total area will be 23.33 ha. PP's further submitted that this situation remains same in all the clusters of Chandbad kadim, Parwalia Sadak and Shahpur.

Committee after deliberations decided that PP's who are not convinced with the cluster fromed by DEIAA should submit fresh Mining Officer certificate verifying leases within 500 meters area alongwith a surface map showing all the existing features with their respective distances and this certificate should be forwarded by the Collector, Bhopal for further consideration of the projects within 15 days.

It was also decided by the committee that PP's who have the same opinion that their leases from cluster situation which comes under the jurisdiction of SEIAA as decided by the Collector & Chairman, DEIAA, their cases will be considered in terms of EIA notification dated 9th September, 2013 and 15/01/2016 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mine forms a cluster of mines and hence falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects. The committee also suggested that PP's who are the part of the cluster where cluster area exceeds >25.00 ha may form an association of all the lease holders forming cluster for obtaining TOR and all the projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster and inform accordingly for TOR presentation.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2724/SEIAA/16 dated 26/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall

be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	order &	operative/proposed	granted/ EC
						and their	date. (please	/non-operative. If	applied. If EC
						production	attach copy	non-operated	granted- date of EC
						capacity	of lease	duration from	should be
							sanction	when it is non-	mentioned. (Please
							order)	operative with	attach copy of EC
								order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

## X. <u>Case No. 4086/15 Smt. Ritu Awasthi w/o Shri Tarun Awasthi, B-3/52, Malviya Nagar, Bhopal (MP)-462003. Prior Environment Clearance for approval of Stone Quarry in an area of 3.750 ha. (28,000 cum/year) at Khasra no.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP) (Absent 33rd meeting dt. 24/6/16)</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.-364, Village-Chandbad Kadim, Tehsil-Berasia, District-Bhopal (MP) 3.750 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.-

2447, dated: 10/9/2015 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 15.765 ha including this mine.

This case was earlier discussed in the 33<sup>rd</sup> SEAC II meeting dated 24/06/2016 wherein it is recorded that:

"individual proposals of existing lease holders each having area less than 5.00 ha for mining of stone (minor mineral) located in villages Cahndbad Kadim, Parwalia Sadak and Shahpur, Tehsil-Huzur, District-Bhopal, M.P. were received from SEIAA vide letter No. 2042/SEIAA/16 dated 16/06/2016 for grant of environmental clearances as per the decision taken in 338<sup>th</sup> SEIAA meeting dated 04/06/2016 wherein it is mentioned that these cases are forwarded by the Collector & Chairman, DEIAA in view that these cases from cluster situation which comes under the jurisdiction of SEIAA.

Out of 19 cases, PP's of 10 cases (details as mentioned above) were present alongwith their consultant and 09 remain absent. All the PP's who were present submitted before the committee that they are not falling in cluster situation as per the previous certificate issued by the Mining Officer. PP's further submitted that the cases which are listed in Parwalia Sadak cluster by the DEIAA is not valid as lease sanctioned to Mr. Sameer Mohammad with an area of 1.950 ha is cancelled and another mine which belongs to Shri Pradum Singh is >500 meters away from the adjoining lease and after deducting the area of these two leases, remaining leases will not form cluster as the total area will be 23.33 ha. PP's further submitted that this situation remains same in all the clusters of Chandbad kadim, Parwalia Sadak and Shahpur.

Committee after deliberations decided that PP's who are not convinced with the cluster fromed by DEIAA should submit fresh Mining Officer certificate verifying leases within 500 meters area alongwith a surface map showing all the existing features with their respective distances and this certificate should be forwarded by the Collector, Bhopal for further consideration of the projects within 15 days.

It was also decided by the committee that PP's who have the same opinion that their leases from cluster situation which comes under the jurisdiction of SEIAA as decided by the Collector & Chairman, DEIAA, their cases will be considered in terms of EIA notification dated 9th September, 2013 and 15/01/2016 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mine forms a cluster of mines and hence falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha and thus committee after deliberations and discussion

decided to adopt cluster approach for appraisal of these projects. The committee also suggested that PP's who are the part of the cluster where cluster area exceeds >25.00 ha may form an association of all the lease holders forming cluster for obtaining TOR and all the projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster and inform accordingly for TOR presentation.

Today case was again scheduled for presentation as SEIAA vides their letter no. 2791/SEIAA/16 dated 28/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was again presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	order &	operative/proposed	granted/ EC
						and their	date. (please	/non-operative. If	applied. If EC
						production	attach copy	non-operated	granted- date of EC
						capacity	of lease	duration from	should be
							sanction	when it is non-	mentioned. (Please
							order)	operative with	attach copy of EC
								order (if any).	letter.)

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The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

### 1C – New Case & Representation submitted by PP

I. <u>Case No.-5286/2016 M/s Sainik Foods Pvt. Ltd, Sub Lessee of MPSMCL of HIG-D-5, Dindayal Nagar, Phase -1 Kantha Road, Muradabad - UP - 244001 (SIA/MP/MIN/16281/16). Prior Environment Clearance for Sand mining in an area of 15.00 ha. (150000 cum/year) at Khasra No. 1/1 at Village-Pawarkheda, Tehsil - Babai, Dist. Hoshangabad (MP) (SIA/MP/Min/16281/2016-TOR)</u>

This is case of Sand Mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 1/1 at Village-Pawarkheda, Tehsil - Babai, Dist. Hoshangabad (MP) 15.00 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. 2748 dated: 15/7/15 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 53.746 ha including this mine.

Today case was scheduled for presentation as SEIAA vides their letter no. 2732/SEIAA/16 dated 26/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	order &	operative/proposed	granted/ EC
						and their	date. (please	/non-operative. If	applied. If EC
						production	attach copy	non-operated	granted- date of EC
						capacity	of lease	duration from	should be
							sanction	when it is non-	mentioned. (Please
							order)	operative with	attach copy of EC
							·	order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

II. Case No.-5275/2016 M/s A D Agro Pvt Ltd Indore — 452002 (M.P.) (SIA/MP/MIN/10765/16). Prior Environment Clearance for Sand Deposit Quarry in an area of 10.00 ha. (175000 cum/year) at Khasra No. 126 at Village-Raipur, Tehsil - Hoshangabad, Dist. Hoshangabad (MP) (SIA/MP/Min/10765/2016-TOR)

This is case of Sand Deposit Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 126 at Village-Raipur, Tehsil - Hoshangabad, Dist. Hoshangabad (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. 564 dated: 13/6/16 has reported that there are 08 more mines operating or proposed within 500 meters around the said mine with total area of 87.22 ha including this mine.

Today case was scheduled for presentation as SEIAA vides their letter no. 2742/SEIAA/16 dated 26/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate itøs a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	order &	operative/proposed	granted/ EC
						and their	date. (please	/non-operative. If	applied. If EC
						production	attach copy	non-operated	granted- date of EC
						capacity	of lease	duration from	should be
							sanction	when it is non-	mentioned. (Please
							order)	operative with	attach copy of EC
								order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

III. Case No.-5277/2016 M/s Shivam Enterprises, 6-Vaishali Complex, MP Nagar, Zone-2, Bhopal, MP - (SIA/MP/MIN/13936/16). Prior Environment Clearance for Sand Deposit Quarry in an area of 10.55 ha. (168880 cum/year) at Khasra No. 126 at Village-Raipur, Tehsil - Hoshangabad, Dist. Hoshangabad (MP) (SIA/MP/Min/13936/2016-TOR)

This is case of Sand Deposit Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 126 at Village-Raipur, Tehsil - Hoshangabad, Dist. Hoshangabad (MP) 10.55 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. 92 dated: 23/4/16 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine with total area of 52.11 ha including this mine.

Today case was scheduled for presentation as SEIAA vides their letter no. 2730/SEIAA/16 dated 26/07/2016 have forwarded the õAdditional Documentsö of the above lease submitted by the PP.

The case was presented by the PP and their consultant. During presentation it was informed to the PP that as per MO certificate it a case of TOR as the total area of leases within 500 meters is >25.00 ha. PP informed that as per the recent notification of GOI, MoEF&CC dated 01/07/2016 all the mining leases for which mine lease or query license is granted before 09/09/2013 will not become the part of cluster.

The copy of above notification was made available to all the members of the committee for perusal. In the GOI, MoEF&CC notification dated 01/07/2016 it is stated that "A cluster shall be formed when the distance between the peripheries of one lease is < than 500 meter from the periphery of other lease in a homogeneous mineral area which shall be applicable to the mine leases or query license granted on and after 09/09/2013".

Thus committee after deliberations decided that PP should submit revised mining officer certificate clearly stating the number of leases within 500 meters of the periphery of this lease on Khasra map showing the details of all the other leases and their relevant information in following format:

Sl.	Name	&	Khasra	Area	of	Name of	Lease	Present status of	Present status of
No.	details	of	No.	lease		the	Sanctioned	lease i.e.	lease i.e. EC
	leases					minerals	order &	operative/proposed	granted/ EC
						and their	date. (please	/non-operative. If	applied. If EC
						production	attach copy	non-operated	granted- date of EC
						capacity	of lease	duration from	should be
							sanction	when it is non-	mentioned. (Please
							order)	operative with	attach copy of EC
								order (if any).	letter.)

The above certificate should be issued by mining officer that should be duly verified /authenticated by the Director, Geology and Mining or their concerned Regional Officer, Geology and Mining for further consideration of the project.

2. Case No.-5252/2016 Shri Darshan Porwal S/o Shri Iswar Porwal, G-2, Rishi Nahar Ujjain, The. & Dist. Ujjain2389. Prior Environment Clearance for River Sand Deposit Quarry in an area of 9.24 ha. (1872 cum/year) at Khasra no.-632, 511, 760, 807, 359, Village-Shribacch Tehsil - Khachrod, Dist. Ujjain (MP).

This is case of River Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-632, 511, 760, 807, 359, Village-Shribacch Tehsil - Khachrod, Dist. Ujjain (MP) 9.24 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.-3400 dated: 28/12/15, 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. Earlier PP was also absent in the 40<sup>th</sup> SEAC meeting dated 25/07/2016. Committee decided to call the PP in subsequent meetings giving him last chance to present his case and if the PP remains absent even then, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

3. <u>Case No.-5271/2016 Shri Gurudayal Bhaduriya, Rai Khedi Road, Ward No. 6, Sai Prakash Ward, Pipariya, Distt. Hoshangabad – 462 135.Prior Environment Clearance for Sand Deposit in an area of 10.00 ha. (100000 cum/year) at Khasra No. 114 at Village-Rewa Mohari, Tehsil - Sohagpur, Dist. Hoshangabad (MP)</u>

This is case of Sand Deposit. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 114 at Village-Rewa Mohari, Tehsil - Sohagpur, Dist. Hoshangabad (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. 564 dated: 13/6/16 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 20.00 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. Earlier PP was also absent in the 40<sup>th</sup> SEAC meeting dated 25/07/2016. Committee decided to call the PP in subsequent meetings giving him last chance to present his case and if the PP remains absent even then, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

4. <u>Case No.-5274/2016 Shri Gurudayal Bhaduriya, Rai Khedi Road, Ward No. 6, ai Prakash Ward, Pipariya, Distt. Hoshangabad – 462 135. Prior Environment Clearance for Sand Deposit in an area of 8.522 ha. (42610 cum/year) at Khasra No. 115 at Village-Dandiya Kishore, Tehsil - Pipariya, Dist. Hoshangabad (MP)</u>

This is case of Sand Deposit. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 115 at Village-Dandiya Kishore, Tehsil

- Pipariya, Dist. Hoshangabad (MP) 8.522 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.-564 dated: 13/6/16 has reported that there is 01 more mine operating or proposed within 1000 meters around the said mine with total area of 10.522 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. Earlier PP was also absent in the 40<sup>th</sup> SEAC meeting dated 25/07/2016. Committee decided to call the PP in subsequent meetings giving him last chance to present his case and if the PP remains absent even then, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

5. <u>Case No.5208/15 Shri Hafij Ul Rehman S/o Shri Ajij Ul Rehman, Vill. Choma, Tehsil - Badodiya, Distt. Shajapur, M.P. – 465226.Prior Environment Clearance for River Sand mining in an area of 10.240 ha. (5125 cum/year) at Khasra no.-886, Village-Choma, Tehsil - Badodiya, Dist. Shajapur (MP) Abs in 31st and 40th meeting (Last Chance).</u>

This is case of River Sand mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-886, Village-Choma, Tehsil - Badodiya, Dist. Shajapur (MP) 10.240 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. 14, dated: 05/01/16 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The case was scheduled for presentation in the 40<sup>th</sup> SEAC II meeting dated 25/07/2016 wherein it is recorded 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. PP was also absent in the 31<sup>st</sup> SEAC II meeting dated 15/06/2016. Committee decided to give last chance to PP for making

presentation in the subsequent meetings of SEAC after which the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project".

The case was again scheduled for the presentation today but 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. Earlier PP was also absent in the 31<sup>st</sup> SEAC II & 40<sup>th</sup> SEAC II meeting. Committee decided that since sufficient opportunities have been given to the PP for appraisal and consideration of the project wherein PP remain absent, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

6. <u>Case No.-2167/2014 Shri Sishu Pal Singh S/o Shri Chotu Singh Ji, Owner, Hindoun City, Dist-Karouli (Raj.)-322241.Prior Environment Clearance for approval of proposed Amlori River Sand Quarry in an area of 6.00 ha. (176400 cum/Year at Khasra no.-239, Village-Amlori, Tehsil-Singrauli, District-Singhrauli (MP)</u>

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at Khasra No, 239 at Village-Amlori, Tehsil-Singrauli, District-Singhrauli (MP) 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.1864/2014 dated: 27/12/2014 has reported that there is no more mine operating or proposed within 1000 meters around the said mine.

The case was scheduled for presentation in the 40<sup>th</sup> SEAC II meeting dated 25/07/2016 wherein it is recorded 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. PP was also absent in the 33<sup>rd</sup> SEAC II meeting dated 24/06/2016. Committee decided to give last chance to PP for making presentation in the subsequent meetings of SEAC after which the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project".

The case was again scheduled for the presentation today but 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. Earlier PP was also absent in the 33<sup>rd</sup> SEAC II & 40<sup>th</sup> SEAC II meeting. Committee decided that since sufficient opportunities have been given to the PP for appraisal and consideration of the project wherein PP remain absent, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

7. <u>Case No.-5269/2016 Shri Ehsan Khan, Owner, Village - Dodiyana, Tehsil - Jaora, Dist. Ratlam, M.P - 457001.Prior Environment Clearance for River Sand Deposit in an area of 6.160 ha. (1850 cum/year) at Khasra no.-218, 323, 99, Village-Raghunathgarh, Tehsil - Ratlam, Dist. Ratlam (MP) absent in 37th and 40th (Last Chance)</u>

This is case of River Sand Deposit. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-218, 323, 99, Village-Raghunathgarh, Tehsil - Ratlam, Dist. Ratlam (MP) 6.160 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. 1604 Dated: 30/10/2015 has reported that there are no more mines operating or proposed within 1000 meters around the said mine.

The case was scheduled for presentation in the 40<sup>th</sup> SEAC II meeting dated 25/07/2016 wherein it is recorded 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. PP was also absent in the 37<sup>th</sup> SEAC II meeting dated 12/07/2016. Committee decided to give last chance to PP for making presentation in the subsequent meetings of SEAC after which the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project".

The case was again scheduled for the presentation today but 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. Earlier PP was also absent in the 37<sup>th</sup> SEAC II & 40<sup>th</sup> SEAC II meeting. Committee decided that since sufficient opportunities have been given to the PP for appraisal and consideration of the project wherein PP remain absent, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

8. Case No. 2244/2014 Shri Bharat Singh Raghuvanshi S/o Shri Bheru Singh Raghuvanshi, Vill.-Bardari, Th.- & District-Dhar (M.P.)-454001.Prior Environment Clearance for approval of proposed Khandwa Basalt Stone & Murram Quarry in an area of 3.20 ha. at Khasra no.-1 & Part of 414Vill.-Khandwa, Th.-Dhar, District-Dhar (M.P.) absent in 30th meeting and 41st meeting (Last Chance)

This is case of Khandwa Basalt Stone & Murram Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-1 & Part of 414, Vill.-Khandwa, Th.-Dhar, District-Dhar (M.P.) 3.20 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 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. 10200, dated: 26/11/2014 has reported that there are 06 more mines operating or proposed within 500 meters around the said mine with total area of 14.462 ha including this mine.

The case was presented by the PP and their consultant wherein it was observed by the committee that the above case falls under the õCluster of JAMODI, KHEDA AND KHANDAVAö for which TOR¢s were approved by the committee for similar cases of other leases in the 253<sup>rd</sup> SEAC meeting and needs to be appraised accordingly as per the minutes of the 253<sup>rd</sup> SEAC meeting dated 18/12/2015. The PP and consultant M/s Creative Enviro Services, Bhopal were agreed and confirmed that they will carryout the EIA as per the TOR approved in the 253<sup>rd</sup> SEAC meeting dated 18/12/2015 and requested that data alredy collected may be permitted to be used in the EIA report. The committee observed that in terms of EIA notification dated 9<sup>th</sup> September, 2013 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I , MoEF&CC Notification dated 15/01/2016 and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mines forms a cluster of mines and falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha. and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects and issue standard TOR prescribed by the MoEF&CC for conducting the EIA with following additional TOR. The projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster.

- 1. A certificate from the mining officer certifying the formation of cluster as defined in MOEF Om dated 24.12.2013 by these projects along with the lease area and status of lease of each project forming cluster.
- 2. A list of all the mines located in the cluster along with their lease area, lease period, existing production, proposed production as per approved mine plan, production for which the EC is desired (Form 1), available minable reserve, proposed ultimate

depth, post mining land use, details of crusher if located within the lease area, if crushing is done outside the lease area its location and details, details of any habitation, water body, road, school, or hospital or any other public place within 500 m of the cluster.

- 3. A satellite image of the area showing all the mines and crusher located in the cluster, mineral evacuation route, all important features like water body, habitation, roads, industries and other mines etc located within 5 km radius of the cluster.
- 4. A surface plan of the entire cluster area (contour interval not more than 3.0 m) with maximum and minimum RL of each mine of cluster.
- 5. Air pollution control measures adopted by each mine and crusher in the cluster.
- 6. An evacuation plan for entire cluster with evacuation route shown on a map, location of school, hospital, habitation etc falling on the route should also be shown on the map. The plan should also include the type and condition of the road and a justification that road network is adequate to evacuate the proposed production from the cluster.
- 7. Ambient Air Quality Monitoring and Noise Minitoring on following locations be conducted for one season (winter):-
  - (a) Three monitoring station one each at three nearby villages i.e. Kheda, Jamodi & Khandawa.
  - (b) Two monitoring station one each at both the evacuation road.
  - (c) Three monitoring station i.e. one at windward direction and two at leeward direction.
  - (d) Three monitoring station within the cluster area near installed crushers.
  - (e) One monitoring station close to water body (if any).
- 7. Furnish the name and production of the each mine that were in operation during the base line data collection.
- 8. Photography should also be done during collection of baseline data.
- 9. Discuss in EIA report the present scenario of OB management with locations of OB dump marked on map and proposed OB management plan for entire cluster.
- 10. Provide information regarding mine wise requirement of water, mine wise source of water and total water requirement of entire cluster.
- 11. A blast induced ground vibration and air over pressure study for the mines located within 500 m of any dwellings or any other important structure. The study should

- clearly recommend site specific square root predictor equation for determining the maximum charge/dely that can be safely used.
- 12. A drainage plan for entire cluster and surface run off management plan.
- 13. Hydrological studies be carried out to address the impact of existing mining activities on ground water. The report shall clearly mention the maximum depth up to which mining can be done in the cluster without causing any adverse impact on ground water quality.
- 14. Afforestation plan for entire cluster of mines. If plantation is proposed outside the lease area also, commitment of district administration is also required.
- 15. A conceptual closure plan of the entire cluster.
- 16. Public Consultation be conducted as per EIA Notification, 2006.
- 17. Base Line Monitoring Data which has been collected from October, 2015 can be used in the EIA report.
- 18. Provide details of court cases/ litigations pending, if any.
- 19. Certificate from mining officer that no more mines are left out in this cluster and all the mines are having valid mining lease.
- 9. <u>Case No.-5281/2016 Shri Mukesh Panchal, S/O Shri Jagdish Panchal, Vill. Akoliya, Teh. & Dist. Dhar, MP 454001.. Prior Environment Clearance for Crusher Stone Deposit in an area of 1.800 ha. (14250 cum/year) at Khasra No. 265 at Village-Jamodi, Tehsil Dhar, Dist. Dhar (MP). Absent in 41st meeting DT. 26/7/16</u>

This is case of Crusher Stone Deposit. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 265 at Village-Jamodi, Tehsil - Dhar, Dist. Dhar (MP) 1.800 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.-753 dated: 20/04/15, has reported that there are 08 more mines operating or proposed within 500 meters around the said mine with total area of 22.80 ha including this mine.

The case was presented by the PP and their consultant wherein it was observed by the committee that the above case falls under the õCluster of JAMODI, KHEDA AND KHANDAVAÖ for which TORØs were approved by the committee for similar cases of other leases in the 253<sup>rd</sup> SEAC meeting and needs to be appraised accordingly as per the minutes of the 253<sup>rd</sup> SEAC meeting dated 18/12/2015. The PP and consultant M/s Creative Enviro

Services, Bhopal were agreed and confirmed that they will carryout the EIA as per the TOR approved in the 253<sup>rd</sup> SEAC meeting dated 18/12/2015 and requested that data alredy collected may be permitted to be used in the EIA report. The committee observed that in terms of EIA notification dated 9<sup>th</sup> September, 2013 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I, MoEF&CC Notification dated 15/01/2016 and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mines forms a cluster of mines and falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha. and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects and issue standard TOR prescribed by the MoEF&CC for conducting the EIA with following additional TOR. The projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster.

- 1. A certificate from the mining officer certifying the formation of cluster as defined in MOEF Om dated 24.12.2013 by these projects along with the lease area and status of lease of each project forming cluster.
- 2. A list of all the mines located in the cluster along with their lease area, lease period, existing production, proposed production as per approved mine plan, production for which the EC is desired (Form 1), available minable reserve, proposed ultimate depth, post mining land use, details of crusher if located within the lease area, if crushing is done outside the lease area its location and details, details of any habitation, water body, road, school, or hospital or any other public place within 500 m of the cluster.
- 3. A satellite image of the area showing all the mines and crusher located in the cluster, mineral evacuation route, all important features like water body, habitation, roads, industries and other mines etc located within 5 km radius of the cluster.
- 4. A surface plan of the entire cluster area (contour interval not more than 3.0 m) with maximum and minimum RL of each mine of cluster.
- 5. Air pollution control measures adopted by each mine and crusher in the cluster.
- 6. An evacuation plan for entire cluster with evacuation route shown on a map, location of school, hospital, habitation etc falling on the route should also be shown on the map. The plan should also include the type and condition of the road and a

justification that road network is adequate to evacuate the proposed production from the cluster.

- 7. Ambient Air Quality Monitoring and Noise Minitoring on following locations be conducted for one season (winter):-
  - (a) Three monitoring station one each at three nearby villages i.e. Kheda, Jamodi & Khandawa.
  - (b) Two monitoring station one each at both the evacuation road.
  - (c) Three monitoring station i.e. one at windward direction and two at leeward direction.
  - (d) Three monitoring station within the cluster area near installed crushers.
  - (e) One monitoring station close to water body (if any).
- 20. Furnish the name and production of the each mine that were in operation during the base line data collection.
- 21. Photography should also be done during collection of baseline data.
- 22. Discuss in EIA report the present scenario of OB management with locations of OB dump marked on map and proposed OB management plan for entire cluster.
- 23. Provide information regarding mine wise requirement of water, mine wise source of water and total water requirement of entire cluster.
- 24. A blast induced ground vibration and air over pressure study for the mines located within 500 m of any dwellings or any other important structure. The study should clearly recommend site specific square root predictor equation for determining the maximum charge/dely that can be safely used.
- 25. A drainage plan for entire cluster and surface run off management plan.
- 26. Hydrological studies be carried out to address the impact of existing mining activities on ground water. The report shall clearly mention the maximum depth up to which mining can be done in the cluster without causing any adverse impact on ground water quality.
- 27. Afforestation plan for entire cluster of mines. If plantation is proposed outside the lease area also, commitment of district administration is also required.
- 28. A conceptual closure plan of the entire cluster.
- 29. Public Consultation be conducted as per EIA Notification, 2006.
- 30. Base Line Monitoring Data which has been collected from October, 2015 can be used in the EIA report.
- 31. Provide details of court cases/litigations pending, if any.
- 32. Certificate from mining officer that no more mines are left out in this cluster and all the mines are having valid mining lease.

10. <u>Case No.-5284/2016 M/s Amarawati Stone Crusher, Village – Pratapura, Tehsil Orcha, Distt. Tikamgarh MP – 472001 Prior Environment Clearance for Stone Mine in an area of 2.559 ha. (12000 cum/year) at Khasra No. 2/2/1, 4/3 & 6/1 at Village-Pratappura, Tehsil - Orchha, Dist. Tikamgarh (MP) (SIA/MP/MIN/15685/2016-TOR). absent in 41st meeting</u>

This is case of Stone Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 2/2/1, 4/3 & 6/1 at Village-Pratappura, Tehsil - Orchha, Dist. Tikamgarh (MP) 2.559 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.-1394 dated: 28/12/15, has reported that there are 19 more mines operating or proposed within 500 meters around the said mine with total area of 47.113 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. Earlier PP was also absent in the 41<sup>th</sup> SEAC meeting dated 26/07/2016. Committee decided to call the PP in subsequent meetings giving him last chance to present his case and if the PP remains absent even then, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

11. <u>Case No. 904/12 M/s Anju Mittal, E-3, Junior MIG-21, Arera Colony, Bhopal-462016 (M.P.). Environment Clearance for approval of 4.00 Hectares Soil (Mud) Quarry (Lease Renewal) at Vill. Ramkhedi, Teh.-Goharganj, Dist.-Raisen abs in 35th & 41st meeting</u>

This is case of Soil (Mud) Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-54/1, Vill.Ramkhedi, Teh.-Goharganj, Dist.-Raisen 4.00 Ha. The project requires prior EC before commencement of any activity at site.

The case was scheduled for presentation in the 41<sup>th</sup> SEAC II meeting dated 26/07/2016 wherein it is recorded 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. PP was also absent in the 35<sup>th</sup> SEAC II

meeting dated 03/07/2016. Committee decided to give last chance to PP for making presentation in the subsequent meetings of SEAC after which the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project".

The case was again scheduled for the presentation today but 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. Earlier PP was also absent in the 35<sup>th</sup> SEAC II & 41<sup>th</sup> SEAC II meeting. Committee decided that since sufficient opportunities have been given to the PP for appraisal and consideration of the project wherein PP remain absent, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

12. Case No. 3551/15 Shri Shiv Kumar Singh R/o House No. C-3/22, Sindsor Hill, Siroi Road, District-Gwalior (MP)-474011. Prior Environment Clearance for approval of Stone Quarry in an area of 1.00 ha. (26,325 cum/year) at Khasra No.-1351, Vill.-Kharag, Teh.-Datia, District-Datia (MP) absent in 234th and 260th meeting absent in 41st meeting dt. 26/7/16

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1351, Vill.-Kharag, Teh.-Datia, District-Datia (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.-702 dated: 25/06/16, has reported that there are 10 more mines operating or proposed within 500 meters around the said mine with total area of 27.22 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. Earlier PP was also absent in the 41<sup>th</sup> SEAC meeting dated 26/07/2016. Committee decided to call the PP in subsequent meetings giving him last chance to present his case and if the PP remains absent even then, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

13. Case No. - 5307/2016 M/s A.D.Agro Foods Pvt. Ltd, Shri Atul Gondal R/o 18 Sagar Matha Apartment M.G. Road, Indore (M.P.).Prior Environment Clearance for Sand Mining in an area of 8.700 ha. (96100 cum/year) at Khasra No. 1, 167, 210 at Village-Malegaon, Tehsil - Sounsar, Dist. Chhindwara (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. 1, 167, 210 at Village-Malegaon, Tehsil - Sounsar, Dist. Chhindwara (MP) 8.70 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. 819 dated: 30/5/16 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant wherein after presentation, PP was asked to submit:

- 1. Revised CSR budgetary provisions.
- 2. Environment Policy of the company.
- 14. Case No. 5081/2016 Smt. Krishna Yadav w/o Shri Ashok Singh Yadav, Owner, 108, Bankers Colony, Thatipur, Gwalior (MP)-475005. Prior Environment Clearance for Metal Stone Quarry in an area of 0.500 ha. (3,500 cum/year) at Village-Bilaua, Tehsil-Dabra, District-Gwalior (MP).

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.-3717/2, Village-Bilaua, Tehsil-Dabra, District-Gwalior (MP) 0.500 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-L-46/2014 dated: 16/07/15 has reported that there are 20 more mines operating or proposed within 500 meters around the said mine with total area of 39.068 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. Earlier PP was also absent in the 42<sup>nd</sup> SEAC meeting dated 27/07/2016. Committee decided to call the PP in subsequent meetings giving him last chance to present his case and if the PP remains absent even then, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

15. Case No.-5303/16 Shri Shishupal Singh Bundela, H.No. 75, Vill. Sinawalkalan, Tehsil – Khaniyadhana, Distt. Shivpuri (M.P.). Environment Clearance for Sand Quarry in an area of 5.620 ha. (37500 cum/Year) at Khasra No. 144, 688, 664 & 544 at Village – Bankera, Tehsil – Khaniyadhana, Distt. Shivpuri (M.P.) (SIA/MP/MIN/48414/2016-EC)

This is case of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 144, 688, 664 & 544 at Village ó Bankera, Tehsil ó Khaniyadhana, Distt. Shivpuri (M.P.) 5.620 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. 1754 dated: 17/12/15 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 and even it the PP remains absent, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

16. Case No.-5304/2016 M/s Sainik Foods Pvt. Ltd, Plot No. - HIG. D-5, Dindayal Nagar, Phase-1, Kanth Road, Muradabad, UP - 244001. Prior Environment Clearance for River Sand Mining Project in an area of 8.788 ha. (79092 cum/year) at Khasra no.-258, Village-Sevti, Tehsil - Kiranpur, Dist. Balaghat (MP) (SIA/MP/MIN/56739/2016-EC)

This is case of River Sand Mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra no.-258, Village-Sevti, Tehsil - Kiranpur, Dist. Balaghat (MP) 8.788 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. 789 dated: 06/6/16 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant wherein during presentation it was observed that the transportation route marked on Google map was passing through a water body hence; after presentation, PP was asked to submit:

- 1. Revised CSR budgetary provisions.
- 2. Environment Policy of the Company.
- 3. Revised transportation route marked on Google map.

# 17. Case No.-5305/16 M/s Sainik Foods Pvt. Ltd, Sub-Lessee of MPSMCL of Plot No. - HIG. D-5, Dindayal Nagar, Phase-1, Kanth Road, Muradabad, UP – 244001. Prior Environment Clearance for Sand mining in an area of 9.400 ha. (65800 cum/year) at Khasra No. 153 at Village-Horiyapipar, Tehsil - Hoshangabad, Dist. Hoshangabad (MP) (SIA/MP/MIN/16580/2016-TOR).

This is case of Sand Mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 153 at Village-Horiyapipar, Tehsil - Hoshangabad, Dist. Hoshangabad (MP) 9.400 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. 564 dated: 13/6/16 has reported that there are 06 more mines operating or proposed within 500 meters around the said mine with total area of 167.945 ha including this mine.

The case was presented by the PP and their consultant and during presentation it was observed that concerned Mining Officer vide letter no. 564 dated: 13/06/2016 has reported that there are 06 more mines operating or proposed within 500 meters around the said mine with total area of 167.945 ha including this mine. It being a case of cluster where the total

area is > 25 ha. it was decided to consider this case as B-1 and committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:-

- 1. Detailed evacuation plan along with road condition is to be discussed in the EIA report with requirement of manpower.
- 2. EIA/EMP is required to be prepared for entire cluster in order to cover all the possible externalities. The report should cover carrying capacity, transportation and other related issues for the cluster.
- 3. Photographs and maps depicting all the mines present in the cluster.
- 4. On a Google map, show all the mines in a cluster with all four co-ordinates of individual mines.
- 5. The date and duration of carrying out the base line data collection and monitoring be informed to the concerned Regional Officer of the M. P. Pollution Control Board.
- 6. Photographs of individual mine during EIA process with date.
- 7. Justify the production from each mine and also justify the duration when mining is possible.
- 8. Detailed production plan with section should be provided in the EIA report considering the safe area to be left for the prevention of bank erosion.
- 9. If on the evacuation route there are human settlements justify how they will be protected or suggest alternate evacuation route.
- 10. Show on a map, where temporary storage facility of sand will be created along with environmental protection measures proposed for such storage facility.
- 11. Discuss and assess impacts of sand mining on pisciculture.
- 12. Discuss and assess impacts of sand mining on agricultural practices (such as growing of water melons etc) if taking place in the cluster area.
- 13. Discuss the measures that will be adopted for the bank erosion.
- 14. Indicate in EIA the structures such as bridges/barrages/dams close to individual leases in cluster and effects of mining on their structure stability with protection plan.
- 15. Provide the historical data of last 05 years about the sand already evacuated and the replenishment capacity of individual mine lease.
- 16. If a habitation is in close vicinity of ML area then possible impacts & mitigation measures be addressed in EIA.
- 17. Environment policy of the company should be submitted along with EIA report.

## 18. Case No.-5306/16 M/s A.D.Agro Foods Pvt. Ltd, Sub-Lessee of MPSMCL of 18 Sagar Manth Apartments, and M.G. Road, Indore (M.P). Prior Environment Clearance for Sand mining in an area of 18.107 ha. (180000 cum/year) at Khasra No. 352/342 at Village-Bagwada, Tehsil - Budhni, Dist. Sehore (MP) (SIA/MP/MIN/16567/2016-TOR).

This is case of Sand Mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 352/342 at Village-Bagwada, Tehsil - Budhni, Dist. Sehore (MP) 18.107 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. 1910 dated: 28/6/16 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 55.016 ha including this mine.

The case was presented by the PP and their consultant and during presentation it was observed that concerned Mining Officer vide letter no. 1910 dated: 28/6/16 has reported that there are 02 more mines operating or proposed within 500 meters around the said mine with total area of 55.016 ha including this mine. It being a case of cluster where the total area is > 25 ha. it was decided to consider this case as B-1 and committee recommended to issue standard TOR prescribed by MoEF&CC with following additional TORs:-

- 1. Detailed evacuation plan along with road condition is to be discussed in the EIA report with requirement of manpower.
- 2. EIA/EMP is required to be prepared for entire cluster in order to cover all the possible externalities. The report should cover carrying capacity, transportation and other related issues for the cluster.
- 3. Photographs and maps depicting all the mines present in the cluster.
- 4. On a Google map, show all the mines in a cluster with all four co-ordinates of individual mines.
- 5. The date and duration of carrying out the base line data collection and monitoring be informed to the concerned Regional Officer of the M. P. Pollution Control Board.
- 6. Photographs of individual mine during EIA process with date.
- 7. Justify the production from each mine and also justify the duration when mining is possible.
- 8. Detailed production plan with section should be provided in the EIA report considering the safe area to be left for the prevention of bank erosion.
- 9. If on the evacuation route there are human settlements justify how they will be protected or suggest alternate evacuation route.
- 10. Show on a map, where temporary storage facility of sand will be created along with environmental protection measures proposed for such storage facility.
- 11. Discuss and assess impacts of sand mining on pisciculture.
- 12. Discuss and assess impacts of sand mining on agricultural practices (such as growing of water melons etc) if taking place in the cluster area.
- 13. Discuss the measures that will be adopted for the bank erosion.
- 14. Indicate in EIA the structures such as bridges/barrages/dams close to individual leases in cluster and effects of mining on their structure stability with protection plan.
- 15. Provide the historical data of last 05 years about the sand already evacuated and the replenishment capacity of individual mine lease.
- 16. If a habitation is in close vicinity of ML area then possible impacts & mitigation measures be addressed in EIA.
- 17. Environment policy of the company should be submitted along with EIA report.

### 19. <u>Case No.-5292/2016 Rayaz Khan R/o Village – Sagor, Tehsil & Distt. Dhar (M.P.) 2573</u> dtd. 15-07-16 Rec. 19/7/16. Prior Environment Clearance for Crusher Stone Deposit in

### an area of 2.00 ha. (14250 cum/year) at Khasra No. 753 at Village-Kheda, Tehsil - Dhar, Dist. Dhar (MP) (SIA/MP/MIN/5319/16)

This is case of Crusher Stone Deposit. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No. 753 at Village-Kheda, Tehsil - Dhar, Dist. Dhar (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. 1556 dated: 03/08/2015 has reported that there are 07 more mines operating or proposed within 500 meters around the said mine with total area of 21.00 ha including this mine.

The case was presented by the PP and their consultant wherein it was observed by the committee that the above case falls under the õCluster of JAMODI, KHEDA AND KHANDAVAö for which TOR¢s were approved by the committee for similar cases of other leases in the 253<sup>rd</sup> SEAC meeting and needs to be appraised accordingly as per the minutes of the 253<sup>rd</sup> SEAC meeting dated 18/12/2015. The PP and consultant M/s Creative Enviro Services, Bhopal were agreed and confirmed that they will carryout the EIA as per the TOR approved in the 253<sup>rd</sup> SEAC meeting dated 18/12/2015 and requested that data alredy collected may be permitted to be used in the EIA report. The committee observed that in terms of EIA notification dated 9th September, 2013 read in conjunction with MoEF&CC OM No. J-13012/2012/12/2013-IA-II (I) dated 24/12/2013 para2-I, MoEF&CC Notification dated 15/01/2016 and subsequent clarifications in Mining of Minor Minerals (II), the project activity in respect of above mines forms a cluster of mines and falls under category B-1 as the total lease area of all mines located within 500 meters periphery exceeds 25.00 ha. and thus committee after deliberations and discussion decided to adopt cluster approach for appraisal of these projects and issue standard TOR prescribed by the MoEF&CC for conducting the EIA with following additional TOR. The projects shall be appraised on the basis of an integrated EIA/EMP for entire cluster as well as site specific mine wise EMP for each project and one public consultation of all the affected villages for entire cluster.

1. A certificate from the mining officer certifying the formation of cluster as defined in MOEF Om dated 24.12.2013 by these projects along with the lease area and status of lease of each project forming cluster.

- 2. A list of all the mines located in the cluster along with their lease area, lease period, existing production, proposed production as per approved mine plan, production for which the EC is desired (Form 1), available minable reserve, proposed ultimate depth, post mining land use, details of crusher if located within the lease area, if crushing is done outside the lease area its location and details, details of any habitation, water body, road, school, or hospital or any other public place within 500 m of the cluster.
- 3. A satellite image of the area showing all the mines and crusher located in the cluster, mineral evacuation route, all important features like water body, habitation, roads, industries and other mines etc located within 5 km radius of the cluster.
- 4. A surface plan of the entire cluster area (contour interval not more than 3.0 m) with maximum and minimum RL of each mine of cluster.
- 5. Air pollution control measures adopted by each mine and crusher in the cluster.
- 6. An evacuation plan for entire cluster with evacuation route shown on a map, location of school, hospital, habitation etc falling on the route should also be shown on the map. The plan should also include the type and condition of the road and a justification that road network is adequate to evacuate the proposed production from the cluster.
- 7. Ambient Air Quality Monitoring and Noise Minitoring on following locations be conducted for one season (winter):-
  - (a) Three monitoring station one each at three nearby villages i.e. Kheda, Jamodi & Khandawa.
  - (b) Two monitoring station one each at both the evacuation road.
  - (c) Three monitoring station i.e. one at windward direction and two at leeward direction.
  - (d) Three monitoring station within the cluster area near installed crushers.
  - (e) One monitoring station close to water body (if any).
- 33. Furnish the name and production of the each mine that were in operation during the base line data collection.
- 34. Photography should also be done during collection of baseline data.
- 35. Discuss in EIA report the present scenario of OB management with locations of OB dump marked on map and proposed OB management plan for entire cluster.
- 36. Provide information regarding mine wise requirement of water, mine wise source of water and total water requirement of entire cluster.
- 37. A blast induced ground vibration and air over pressure study for the mines located within 500 m of any dwellings or any other important structure. The study should

- clearly recommend site specific square root predictor equation for determining the maximum charge/dely that can be safely used.
- 38. A drainage plan for entire cluster and surface run off management plan.
- 39. Hydrological studies be carried out to address the impact of existing mining activities on ground water. The report shall clearly mention the maximum depth up to which mining can be done in the cluster without causing any adverse impact on ground water quality.
- 40. Afforestation plan for entire cluster of mines. If plantation is proposed outside the lease area also, commitment of district administration is also required.
- 41. A conceptual closure plan of the entire cluster.
- 42. Public Consultation be conducted as per EIA Notification, 2006.
- 43. Base Line Monitoring Data which has been collected from October, 2015 can be used in the EIA report.
- 44. Provide details of court cases/ litigations pending, if any.
- 45. Certificate from mining officer that no more mines are left out in this cluster and all the mines are having valid mining lease.

## 20. Case No.-5253/2016 Shri Ashutosh Bansal, Owner, R/o Ramkrishnaganj, Khandwa, M.P – 474003.Prior Environment Clearance for Stone Quarry in an area of 14.15 ha. (1,00,000 cum/year) at Khasra no.-56 & 104, Village-Birpur Kundleshwar, Tehsil - Khandwa, Dist. Khandwa (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.-56 & 104, Village-Birpur Kundleshwar, Tehsil - Khandwa, Dist. Khandwa (MP) 14.15 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. 6378 dated: 26/5/16 has reported that there is no more mine operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant in the 39<sup>th</sup> SEAC II meeting dated 14/07/2016 wherein and after presentation, PP was asked to submit following information:

- 1. In the õland use pattern planö attached with mine plan the area of road in the õland use after leaseö is mentioned as 00.00. PP was asked to submit revised land use plan.
- 2. Revised plantation scheme with species and their number.

- 3. Proposed transportation route and details of dust suppression methods proposed along with budgetary provisions.
- 4. Revised EMP and CSR with budgetary provisions.

PP vide letter dated 20/07/2016 has submitted the reply of above query and the case was schedule for the query reply presentation in the 43<sup>rd</sup> SEAC meeting dated 28/07/2016 but Neither the Project Proponent (PP) nor his representative was present to explain the query. Committee decided to call the PP in subsequent meetings and even it the PP remains absent, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

The case was presented by the PP and their consultant for the query reply wherein after discussion PP was asked to submit commitment for the widening of the approach road (as the width of approach road is only 03 meters) with revised surface map showing the location of garland drains and their connectivity with settling pits and area marked for the plantation.

(R. K. Sharma, Member) (Mohd. Kasam Khan, Member)

(A.K Sharma, Member) (Prashant Shrivastava, Member)

(Dr.Sonal Mehta, Member) (Mohd. Akram Khan, Member)

(Dr.NavinChandra, 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. PP should maintain a log book wherein daily details of water sprinkling and vehicle movement are recorded.
- 11. PP should also maintain a log book containing annual details of tree plantation and causality 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.
- 13. Mining should be doen as per the submitted land use plan submitted by PP.

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. No heavy vehicles shall be allowed to enter the river bed and the transportation of the sand from the excavation pits of the leasesd area to the loading point shall be through trollies (tractor trollies) and not by heavy vehicles. Only registered tractor trollies which are having the necessary registration and permission for the aforesaid purpose under the Motor Vehicle Act and also insurance coverage for the same shall alone be used for said purpose.
- 6. Transport vehicles will be covered with taurpoline to minimize dust/sand particle emissions.
- 7. 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.
- 8. No Mining shall be carried out during Monsoon season.
- 9. The depth of mining shall be restricted to 3m or water level, whichever is less.
- 10. No in-stream mining shall be allowed.
- 11. 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.
- 12. Established water conveyance channels should not be relocated, straightened, or modified.
- 13. 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.
- 14. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.
- 15. PP shall take Socio-economic activities in the region through the :Gram Panchayatø
- 16. EC will be valid for mine lease period subject to a ceiling of 5 years.
- 17. Mining should be doen as per the submitted land use plan submitted by PP.