The 296<sup>th</sup> meeting of the State Expert Appraisal Committee (SEAC) was held on 07<sup>th</sup> November, 2017 under the Chairmanship of Mohd. Kasam Khan for the projects / issues received from SEIAA. The following members attended the meeting-

- 1. Dr. A. K. Sharma, Member.
- 2. Dr. Rubina Chaudhary, Member.
- 3. Dr. Sonal Mehta, Member.
- 4. Shri Prasant Srivastava, Member.
- 5. Shri R. Maheshwari, Member.

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

The meeting ended with thanks to the Chair and the members.

1. Case No. - 1717/2013Shri M.G. Chobey, Engineer- in Chief Department of Water Resources, Tulsi Nagar, Bhopal (M.P.) - 462003. Surajpura Medium Project, Catchment Area - 85.02 Sq. km., Gross Storage Capacity - 27.77 MCM, Live Storage Capacity - 24.74 MCM, Gross Command Area - 4847 ha., Cultivable Command Area - 4499 ha., Annual Irrigation Area - 700 ha. at Near Village - Narayanpur and Ghana, Tehsil - Kesli, Distt. - Sagar (M.P.)

This is a river valley project comprising of construction of reservoir on river Tarped. The project is covered under the provisions of EIA notification hence requires prior EC before commencement of work at site. The application of PP seeking EC was forwarded by SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare effective EMP for the project. The features of the project were presented by the PP and his consultant.

Earlier this case was discussed in 284<sup>th</sup> SEAC meeting dated 26/11/2016 wherein it was recorded that "the TOR was approved in the 139<sup>th</sup> SEAC meeting dated 29/08/2013 and the same was issued to the PP vide letter no. 736 dated 11/10/2013. The validity of TOR expired on 10/10/2015. PP vide their letter dated 06.08.15 has requested for TOR extension. After deliberations, the committee in its 239th meeting dated 04/11/2015 has recommends the case for extension in TOR for one year with validity up to 10/10/16 which was issued vide letter no. 2043 dated 05/12/0215.

PP vide letter no. 27/Env/dhm/07/2013 dated 08/11/2016 has submitted a request that the public hearing of the project has been conducted and final submission of

EIA/EMP report of above project is in process which will be submitted soon and thus the TOR validity may be extended up to October, 2017 in accordance with the MoEF&CC OM dated 08/10/2014. The committee after perusal of the documents and deliberations recommends the case for further extension in TOR for one more year with validity up to 10/10/17 in accordance with the MoEF&CC OM dated 08/10/2014."

PP has submitted EIA vide letter dated 09/10/2017 which was forwarded by the SEIAA vide letter no.1061 dated-23/10/2017

The case was 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. However, PP vide letter no. 2718/ 28/ Env/dhm/08/2013 dated 02/11/2017 has informed that some modifications are required in the EIA/EMP reports and departmental environmental consultant is on leave and thus presentation be deferred till further submission of the EIA/EMP. The committee after deliberations decided that on above request this case should be scheduled in the upcoming meetings of the SEAC for which a request has to be made by the PP.

2. <u>Case No. 3259/15 Shri M.G. Choubey, Engineer-in-Chief, Water Resources Department, Jal Sansadhan Bhawan, Tulsi Nagar, Bhopal (MP)-462003 Prior Environment Clearance for proposed Parasdoh Medium Life Irrigation Project at Village-Pachdhar, Tehsil-Multai, District-Betul (MP)</u>

This is case of Prior Environment Clearance for proposed Parasdoh Medium Life Irrigation Project at Village-Pachdhar, Tehsil-Multai, District-Betul (MP) where TOR is to be issued. During presentation PP informed that they have already collected the pre monsoon data which was accepted by the committee.

Earlier this case was presented by the PP and their consultant in 218 SEAC Meeting dated: 24/08/2015 wherein after deliberations following TORs were issued by the committee in addition to the standard TORs prescribed by the MoEF & CC:

- 1. Impact on wild life population should be studied and addressed in EIA.
- 2. Survey of flora & fauna be carried out in entire project area.
- 3. Details of private land to be acquired be submitted.

- 4. Financial implications of R&R and its commitments be submitted along with source of funding.
- 5. It is informed by the PP that 1.02 mcm water has been kept for maintaining minimum flow in the river and exclusive sluice gate will be provided. PP should ensure that the provisions are made in the live storage.

PP has submitted EIA vide letter dated 07/06/2017 which was forwarded by the SEIAA vide letter no.-1059, dated-23/10/2017.

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

- Copy of notification related to BHU ARJAN issued under section 11.
- R & R layout plan w.r.t. number of houses, number of families and project affected people.
- No. of DG installed at construction phase and disposal plan of DG set spent oil.
- Details of plantation schedule with name of species and year-wise distribution and budgetary provisions.
- Skill development plan for People affected Families (PAF,s).
- Details of Environmental Cell/ Project Monitoring Cell at WRD department.
- Details of water quality monitoring locations should be provided as same is not mentioned in the EIA report.
- Layout plan for proposed R&R site.
- 3. Case No. 1716/2013Shri M.G. Chobey, Engineer- in Chief Department of Water Resources, Tulsi Nagar, Bhopal (M.P.) 462003. Sonpur Medium Project, Catchment Area 145.42 Sq. km., Gross Storage Capacity 43.13 MCM, Live Storage Capacity 39.0 MCM, Gross Command Area 14069 ha., Cultivable Command Area 9500 ha., Proposed Irrigation Area 700 ha. at Near Village Narayanpur and Ghana, Tehsil Kesli, Distt. Sagar (M.P.)

This is a river valley project comprising of construction of reservoir on river Dehar. The project is covered under the provisions of EIA notification hence requires prior EC before commencement of work at site. The application of PP seeking EC was forwarded by SEIAA to SEAC for scoping so as to determine TOR to carry out EIA and prepare effective EMP for the project.

Earlier this case was discussed in 284<sup>th</sup> SEAC meeting dated 26/11/2016 wherein it was recorded that "the TOR was approved in the 139<sup>th</sup> SEAC meeting dated

29/08/2013 and the same was issued to the PP vide letter no. 734 dated 11/10/2013. The validity of TOR expired on 10/10/2015. PP vide their letter dated 06.08.15 has requested for TOR extension. After deliberations, the committee in its 239th meeting dated 04/11/2015 has recommends the case for extension in TOR for one year with validity up to 10/10/16 which was issued vide letter no. 2045 dated 05/12/0215.

PP vide letter no. 27/Env/dhm/07/2013 dated 08/11/2016 has submitted a request that the public hearing of the project has been conducted and final submission of EIA/EMP report of above project is in process which will be submitted soon and thus the TOR validity may be extended up to October, 2017 in accordance with the MoEF&CC OM dated 08/10/2014. The committee after perusal of the documents and deliberations recommends the case for further extension in TOR for one more year with validity up to 10/10/17 in accordance with the MoEF&CC OM dated 08/10/2014"

PP has submitted EIA vide letter dated 09/10/2017 which was forwarded by the SEIAA vide letter no.-1083, dated-30/10/2017

The case was 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. However, PP vide letter no. 2720/29/Env/dhm/08/2013 dated 02/11/2017 has informed that some modifications are required in the EIA/EMP reports and departmental environmental consultant is on leave and thus presentation be deferred till further submission of the EIA/EMP. The committee after deliberations decided that on above request this case should be scheduled in the upcoming meetings of the SEAC for which a request has to be made by the PP.

4. <u>Case No. – 1693/2013 Smt. Kuwar Rani Ayodhya Singh, Owner R/o 6, Usha Colony, Lashkar – Gwalior, Distt. - Gwalior (M.P.) - 470339- Env. Consultant: Creative Enviro Services, Bhopal (M.P.). Expansion of production capacity from 20,000 MTPA to 2,62,538 Ton per year at Khasra No. – Part of 1262 in Village-Panihar, Tehsil- Gird, Distt. – Gwalior (M.P.) Lease Area – 14.70 Ha. Lease Period –30Yrs.</u>

This is a case of mining submitted for grant of prior EC as PP desire to expand the production capacity from 20000 MTPA to 262538 MTPA. The project presently has a valid EC for the existing production capacity. Enhanced production is envisaged in view of revised mining Plan. The application was forwarded by SEIAA to SEAC for

scoping so as to determine TOR to carry out EIA study and prepare effective EMP for the project. The case was presented by the PP and his consultant. After deliberations committee has approved the standard TOR with inclusion of additional points in 138th SEAC meeting 25/07/2013.

Earlier this case was presented by the PP and their consultant in the 81<sup>st</sup> SEAC-II meeting dated-22/06/2017 wherein it was recorded that this case was presented by the PP and their consultant in the 48<sup>th</sup> SEAC-II meeting dated-28/08/2016 wherein it was recorded that: The TOR was approved in the 138<sup>th</sup> SEAC meeting dated 25/07/2013 and the same was issued to the PP vide letter no. 724 dated 11/10/2013. The validity of TOR expired on 10/10/2015. PP vide their letter dated 09.09.15 has requested for TOR extention. After deliberations, the committee recommends the case for extension in TOR for one year with validity up to 10/10/16.

PP has submitted the EIA report vide letter dated 23/05/2016 which was forwarded by the SEIAA vide letter no. 1742/SEIAA/16 dated 30/05/2016. The case was placed for the discussion wherein committee observed that this is a case of expansion of production capacity from 20,000 MTPA to 2,62,538 Ton/year of iron ore. Since the project presently has EC for the existing production capacity, compliance report duly certified by MoEF&CC has to be submitted by PP for compliance of earlier EC conditions which is still not submitted by the PP. The committee decided that PP may be asked to submit the compliance report of earlier EC conditions duly certified by MoEF&CC within 30 days time for further consideration of the project.

Today the case was scheduled for discussion as SEAC vide letter no.-1506 dated-13/10/2016 issued a letter to the PP for submitting the required information which were asked by the committee in the 48<sup>th</sup> SEAC-II meeting dated-28/08/2016 to submit the desired information and two reminder was also given to the PP vide letter no. 101 dated-03/02/2017 & vide letter no.-374 dated-01/06/2017. PP so far has not submitted the desired information's but PP vide letter dated-20/06/2017 had requested that they are in the process of obtaining compliance report of MoEF&CC of earlier EC conditions and as soon as it is issued same will submit through the SEIAA. The case were placed before the committee and after discussion considering the request of PP, committee decided to give one month timings to the PP for submitting the compliance report.

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 assuming that PP is not interested to continue with the project.

5. Case No. - 2318/2014 Mr. Manoj Jain, Plant Head, M/s SRF Limited, Special Economic Zone, Phase-I, Sec-III, Plot No. C-1 to 8, C-21 to 30, D-13 to 18, D-25 to 32 and 41, 41A, 42, 43 & 54, 55, 56 & 56A, Village & Tehsil-Pithampur, District-Dhar (M.P.)-454775 Polyester Film- 64123 MT/Annum, Polyester Resin – 61000 MT/Annum (Including value added Metalized film 12000 MT, Holographic Film- 1200 MT) Area- 68,592 sq/m. (Additional Product-Polyester Resin)

#### **BACKGROUND**

The case was initially discussed in the 173<sup>rd</sup> SEAC meeting dated 23/02/2015 wherein committee after deliberations has approved the TOR with inclusion of following points in addition to standard TOR to be addressed in EIA / EMP:

- Note detailing production processes for all the proposed products (i.e *Polyester Film, Polyester Resin, value added Metallised film and Holographic Film*) and the proposed change in fuel, so as to justify the need of prior EC.
- Justify the proposed use of Pet Coke in place of Oil/Gas as fuel in terms of Sulphur contents / SO2 emissions.
- Expected adverse impacts from the proposed activities and the mitigations planned thereby to be furnished in EIA / EMP.

Later on PP has applied for issuance of additional TOR as they propose expansion in production capacity polyester resin from 61,000 MT/annum to 80,000 MT/Annum with additional capacity of 19,000 MT/annum.

The case was presented by the PP and their consultant in the 275<sup>th</sup> SEAC meeting dated 12/05/2016 wherein after deliberations committee decided that the unit may be inspected by the committee and following additional TORs be added in the TOR already prescribed as per the decision taken in the 173 SEAC meeting dt. 23/02/15:

1. Changes required in plant & machinery for proposed expansion in production capacity of polyester resin from 61,000 MT/annum to 80,000 MT/Annum should be discussed in the EIA report.

- 2. Generation and disposal plan of "Used TEG" should be discussed in the EIA report.
- 3. Characterization of ETP sludge and Holographic sludge along with their disposal plan be provided in the EIA report.
- 4. An affidavit should be submitted by the PP that no construction/installation activities have been initiated on site w.r.t. proposed expansion.
- 5. Worst case scenario be discussed w.r.t. use of Petcoke as fuel.

Shri M.K. Joshi, Member SEAC and Shri R. Maheshwari, Member SEAC visited the site on 21/05/2017. During inspection, Dr. Abhaya K. Saxena, Sr. Scientific Officer, M. P. Pollution Control Board, Bhopal and Shri Manoj Jain, Plant Head and Mr. Mishra, Head Admin., were also present. The concerned Regional Officer, of MPPCB Dhar Region, Shri Shri AK Bisen, EE accompanied the SEAC team to the site.

#### **Salient features of the project:**

This is an industrial project comprising production of Polyster Film & Polyester Resin. The proposed production capacity is- Polyester Film- 64123 MT/Annum, Polyester Resin – 61000 MT/Annum (Including value added Metallised film 12000 MT & Holographic Film- 1200 MT) Area- 68592 sq/m. The project is covered under the provisions of EIA Notification as item no. 5(f). Later on PP has applied for issuance of additional TOR as they propose expansion in production capacity polyester resin from 61,000 MT/annum to 80,000 MT/Annum with additional capacity of 19,000 MT/annum.

The proposed project falls under Indore Specific Economic Zone at Pithampur, Indore in 68592 sq/m area (16.95 Acre).

Plot/Survey/Khasra No.  Village/Town  Tehsil  District  State			Indore SEZ, Phase-I Sec-III, Plot No. C-1 to 8, C-21 to 30, D-13 to 18, D-25 to 32 and 41, 41A, 42, 43 & 54,55 & 56 A  Pithampur  Pithampur  Dhar  Madhya Pradesh						
					Sr. No	Name of product	Exis	ting Products	Total After expansion
					1	Polyester film	64123 MTPA		-
					2	Polyester Resin	61,000MPTA		19,000 MT/annum

3	Metallized film	12000 MT	
4	Holographic Film	1200 MT	-
5	Solid Fuel Fired Thermic Fluid heater	9 MKCal/hr X2 Liquid and Gas Fules	9 MKCal/hr X2+08 Million Kcal/hr
6.	Offline Coating Machine	3600 TPA	
7.	Metalizer		27,000 TPA

Sr. No	Name of product	*ToR Granted for following capacity	Additional capacity	Total Capacity after ToR amendment
1	Polyester film	64123 MTPA	-	64123 MT/annum
2	Polyester Resin	61,000MPTA	19,000 MT/annum	80,000 MT/annum
3	Metallized film	12000 MT		12000 TPA
4	Holographic Film	1200 MT	-	1200 TPA

S1.	Particulars	Details
1.	Project Location	Indore Special Economic Zone, Phase-I, Sec-III, Plot no. C- 1 to 8, C -21 to 30, D-13 to 18, D-25 to 32, and 41, 41A, 42,43 & 54, 55, 56 & 56A, Pithampur-454775, Dhar- District, Madhya Pradesh
2.	Toposheet No.	46 N/10
3.	Climatic Conditions	Mean annual rainfall is around 833 mm. In summer the highest day temperature is in between 31°C to 43°C. Average temperature in January is 21°C and fluctuates between 21 to 28°C in winter.

4.	Site elevation above	Highest Observed: 551m
5.	Mean Sea Level	Lowest Observed: 548m
J.	Land use of proposed project site	Flat terrain, under SEZ, Pithampur (Indore), Barren land
6.	Site topography	Flat
7.	Nearest roadway	Pithampur Ghatabilod Road ~0.3 Km, N
8.	Nearest Railway Station	Mhow Railway Station ~19 Km, ESE Indore Railway Station ~29 Km, ENE
9.	Nearest Air Port	Devi Ahilyabai Holkar (Indore) Airport ~24 Km, ENE
10	Nearest village/major town	Nearest town- Pithampur ~9 Km, ESE
11.	Nearest Port	NA
12.	Nearest lake	NA
13.	District Headquarters	Dhar, 31 Km. W
14.	Nearest city	MHOW in 18 km
15.	Nearest state/National Boundaries	Maharashtra
16.	Nearest major city with 2,00,000 population	Indore 45 km
17.	Distance for sea coast	NA
18.	Hills/valleys	NA
19.	Nearest Reserved/Protected forests	Betma Reserve Forest ~ 5.1 ENE Bhawargad Protected Forest ~8.2 NE
20.	Historical/tourist places	Nil
21.	Nearest Industries	The project itself under a Notified Special Economic Zone
22.	Nearest water bodies	Angrer River ~3 Km SE from project site
23.	Seismic zone	Seismic zone III as per IS-1893 (part-I)-2002

### **OBSERVATIONS**

The site is located in Special Economic Zone, phases I and at present is in operation with existing production capacities of Polyester Resin 61,000 MT/Year, Polyester Film 64,123 MT/Year, Metallized Film 12,000MT/Year and Holographic Film 1200 MT. Two liquid & Gas fuels fired thermic fluid heather of 09 MKCal/Hr are also in operation. The proposal is to enhance the production of polyester resin by 19,000 MT/annum and to install Offline Coating Machine 3600 TPA, Metalizer 27,000 TPA. It is also proposed to install additional Petcoak & Coal fired heater of 08 MKCal/hr.

During inspection it was observed that the unit is operating polyester resin plant for 61,000 MT/Year with Two liquid & Gas fuels fired thermic fluid heather of 09 MKCal/Hr. The waste water generated from the unit is treated in the ETP of 55m3/day. The present load of effluent is 38m3/day. However, the domestic effluent approx. 40 m3/year is treated in the CETP. The generated hazardous wastes are disposed of through CTSDF, Pithampur, Dhar. The housekeeping of the plant premises was very good and no ongoing constructional /plant erection activities were noticed during the site visit. The green belt is developed all around the plant premises and as informed 5169 trees is planted till date.

The inspection report was placed before the committee for discussion in the 290<sup>th</sup> SEAC meeting dated 22/05/2017. Committee observed that no ongoing constructional /plant erection activities were noticed during the site visit and thus no additional TOR to that already given in 275<sup>th</sup> SEAC meeting dated 12/05/2016 is proposed and reiterates the points already given in ToR.

The case was scheduled for the EIA presentation in 294<sup>th</sup> SEAC meeting dated 23/06/2017 wherein 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 for appraisal of the EIA report.

PP has submitted the EIA report vide letter dated 15.06.2017 which was forwarded by the SEIAA vide letter no. 831 Dated 22.06.2017.

Today PP and their consultant presented EIA wherein it was informed by the PP that so far no construction/developmental activities have been taken up by them for

the proposed expansion. PP further submitted that to treat the extra effluent, a new ETP is proposed for expansion. The ash generated from the TFH should be sent to cement manufacturing industries. After presentation, PP was asked to submit information on following information:

- 1. Mass balance sheet for TFH should be submitted.
- 2. Recent copies of Annual returns form-4 and manifest document form 10 should be submitted.
- 3. Clarification for higher values of TDS at one location.
- 4. Organogram for CSR & SHE committee.
- 5. Commitment that SCADA will be installed for continuous monitoring in Thermic Fluid Heater.
- 6. Commitments that fly ash will be transported to cement industries through bulkers/closed containers.
- 6. Case No. 5580/2017 Shri Tushar Upadhyay S/o Shri Mukesh Upadhyay, D-04, Alkapuri, Front of Gandhi Convent School, Ratlam, Dist. Ratlam, MP 457001.

  Prior Environment Clearance for River Sand Deposit Quarry in an area of 8.30 Ha. (2550 cum per annum) (Khasra no. 526, 451) at Village- Ratangarh Pith, Tehsil Bajna, Dist. Ratlam (MP)

This is case of River Sand Mining. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra no. 526, 451) at Village- Ratangarh Pith, Tehsil - Bajna, Dist. Ratlam (MP) 8.30 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.5911, dated: ---- has reported that there is no more mine operating or proposed within 500 meters around the said mine.

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings and even it the PP remains absent, the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

7. <u>Case No.-5489/2016 Shri Ayazuddin Shaikh S/o Shri Jamaluddin Shaikh, 7, CIvil Lines, Infront Collector Bunglow, Dewas, MP – 465001. SIA/MP/MIN/60007/2016. Prior Environment Clearance for Stone Mining Quarry in an area of 5.750 ha. (20000 cum per annum) (Khasra no. 780, 782 Min 2) at Village- Surajpur, Tehsil - Shajapur, Dist. Shajapur (MP).</u>

This is case of Stone Mining Quarry (for Gitti). The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located (Khasra no. 780, 782 Min 2) at Village- Surajpur, Tehsil - Shajapur, Dist. Shajapur (MP) 5.750 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.1042, dated: 21/11/16 has reported that there is 01 more mine operating or proposed within 500 meters around the said mine with total area of 14.750 ha including this mine.

Earlier this case was discussed in 70<sup>th</sup> SEAC-II meeting dated 15/03/2017 wherein it was observed that: this case was discussed in 68<sup>th</sup> SEAC-II meeting dated-06/03/2017 wherein it was observed that: this case was scheduled again for presentation wherein 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 64<sup>th</sup> SEAC-II meeting dated-16/01/2017. 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 assuming that PP is not interested to continue with the project.

Today, this case was scheduled again for presentation 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 64<sup>th</sup> and 68<sup>th</sup> meeting respectively. Thus Committee decided that since sufficient opportunities have been given to the PP for appraisal and consideration of the project wherein PP remain absent in the 64<sup>th</sup> and 68<sup>th</sup> SEAC meetings, the case shall be returned to SEIAA for delisting assuming that PP is not interested to continue with the project.

SEIAA vide letter no. 890 dated 27/06/2017 has again forwarded this case to SEAC stating that the "PP has submitted a request dated 03.06.2017 that he is ready to attend the presentation before SEAC and therefore it has been decided to relist the case and send it along with the technical file to SEAC".

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 assuming that PP is not interested to continue with the project.

8. <u>Case No. - 5582/2017 Shri Sandeep Kumar Bansal, PO - Jaitwara, Dist. Satna, MP - 485221. Prior Environment Clearance for White Clay Mine in an area of 16.187 Ha. (25,000 TPA) (Khasra no. 489P) at Village- Paldev, Tehsil - Majhgawan, Dist. Satna (MP).</u>

This is case of White Clay Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is 16.187 Ha located (Khasra no. 489P) at Village-Paldev, Tehsil - Majhgawan, Dist. Satna (MP). 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.606 dated: 25/02/2017 has reported that there are no more mines operating or proposed within 500 meters around the said mine.

The case was presented by the PP and their consultant. The committee after presentation decided that PP should submit a comprehensive EMP through QCI/NABET accredited consultant addressing following issues:-

- a. Management and disposal plan of OB.
- b. One month monitoring should be carried out for air, water and noise pollutants. Monitoring on atlease 06 Stations should be carried out for Ambient Air, Surface Water, Ground Water, Noise and Soil by selecting suitable locations in core zone and buffer zone. Villages such as paldeo,

Naubasta, Muradpur and one school should also be selected in monitoring locations.

- c. Transportation and evacuation plan of minerals considering production volume of all the mines within 500 meters radius.
- d. Existing scenario of site should be discussed in the EMP in detail.
- e. EMP should be supplemented by the recent photographs of the site.
- f. Details of existing facilities and machineries available on site should be discussed in the EMP.
- g. Any alternate route avoiding the nearby habitations.
- h. During monitoring, if any sensitivity is observed by the monitoring agency, additional monitoring stations should be added and same should be inferred in the EIA report.
- i. Land use plan should be plotted on the map.
- j. Depiction in the lay out map of location of retaining wall which are proposed in the ultimate pit limit.
- k. CSR activity in the nearby villages.
- 1. Occupational health survey in the nearby villages which are falling within one KM periphery of the M. L. area.
- m. Revised proposal of proposed Environmental Management Cell with proper sub-ordinate staff.
- 9. <u>Case No. 5565/2017 M/s Dhruv Construction, Shri Anupam Singh Bhadauriya, R/o Plot No. A-21, Swastik City, Dist. Shahdol, MP (SIA/MP/MIN/64227/2017).</u>

  <u>Prior Environment Clearance for Stone Mine in an area of 6.0 Ha. Production Capacity-10,000 cum per annum (Khasra no. 18/1) at Village- Dholar, Tehsil Jaisinghnagar, Dist. Shahdol (MP)</u>

This is case of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra no. 18/1) at Village- Dholar, Tehsil - Jaisinghnagar, Dist. Shahdol (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 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.-933-1, dated: 06/04/17, has reported that there is 01 more mines operating or proposed within 500 meters around the said mine with total area of 07.93 ha including this mine.

Earlier this case was discussed in 79<sup>th</sup> SEAC-II meeting dated 13/06/2017 wherein it was recorded that the case was presented by the PP and their consultant and during presentation it was observed that the Tehsildar's Certificate submitted by the PP is of Revenue Inspector, while as per the instruction given by the SEIAA it should be issued from the competent authority (Tehsildar) in prescribed format. Hence committee after discussion decided to obtain revised Tehsildar's Certificate in prescribed format which should be duly signed by the competent authority for further consideration of this project.

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 assuming that PP is not interested to continue with the project. However, PP vide letter dated 01/11/2017 has requested that they are in the process of making now application for enhanced capacity with revised mine plan and thus their application may be cancelled. Committee after deliberations decide that on the request of PP case may be delisted.

10. 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)

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.

Earlier this case was discussed in the 81<sup>st</sup> SEAC-II meeting dated 22/06/2017 wherein it was observed that: this case was discussed in the 73<sup>rd</sup> SEAC-II meeting dated 12/04/2017 wherein it was observed that: this case was discussed in the 52<sup>nd</sup> SEAC-II meeting dated 12/10/2016 wherein it was observed that:

"Please refer the minutes of 18th SEAC-II meeting dated-13/04/2016 where TOR was approved.

As per the above, the TOR was issued to the PP vide letter no. 1394 dated 17/08/2016.

MP State Mining Corporation Limited, Bhopal vide their letter no.400 dated 09/08/2016 has also informed that it is a case of non-cluster as per GOI, MoEF&CC notification dated 01/07/2016 as this lease was sanctioned prior to the 09/09/2013. Concerned Mining Officer vide letter no. 905 dated 29/07/2016 has issued a certificate stating that above lease was sanctioned vide order no. F4-1/2010/12/01 dated 22/09/2010 and thus does not falls under the perview of cluster approach as per GOI, MoEF&CC notification dated 01/07/2016.

SEIAA vide letter no. 3173/SEIAA/16 dated 16/08/2016 and 3240/SEIAA/16 dated 26/08/2016 has also instructed to appraise such cases on priority as per GOI, MoEF&CC notification dated 01/07/2016 and thus committee decided that as per the above instructions of SEIAA, all such cases should be appraised on the priority on the basis the lease documents available in the file/representation submitted by the PP.

The cases was presented today by the PP and their consultant and during presentation it was observed that as per the Google image of Feb 2016 and as per the co-ordinates provided by the PP that more than 50% of lease area is submerged in water and given co-ordinates are falling above the river bank. Hence, after presentation, PP was asked to submit following information:

- 1. Revised Operational Production plan considering area submerged in water.
- 2. Revised Co-ordinates of the lease duly verified by the competent authority.

PP vide letter dated 04/03/2017 has submitted the reply of above querries which were placed before committee and it was observed by the committee that as per the revised operational production plan submitted by PP only 1.600 ha area is available for mining and remaining 21.400 ha area is submerged in water. Committee further observed that as per the revised co-ordinates submitted by PP and Google image of February, 2017 approx. 80% of the lease area is submerged in river water and sand is available only on the western bank of the lease. Thus committee after deliberations asked PP to submit recent Photographs of the lease area showing sand and water submergence area which should be duly verified by the concerned mining officer for further consideration of this project.

The case was scheduled for presentation today wherein 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 assuming that PP is not interested to continue with the project.

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 assuming that PP is not interested to continue with the project.

# 11. Case No. - 5581/2017 Shri Brij Kishore Bhargava, Nai Basti, P.O. & Distt. Katni, MP. Prior Environment Clearance for Limestone, Dolomite & Quartz Mine in an area of 1.40 Ha.(22947 TPA) (Khasra no. 173) at Village- Magrahata, Tehsil - Badwara, Dist. Katni (MP)

This is case of Limestone, Dolomite & Quartz Mine. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is (Khasra no. 173) at Village-Magrahata, Tehsil - Badwara, Dist. Katni (MP)1.40 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.----, dated: ----, has reported that there are ---- more mines 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. However on perusal of mining plan attached with the application it was observed by the committee that PP has made the application for mining of Limestone, Dolomite & Quartz but no mineral reserves and resource of limestone is present in the lease area as per the attached mining plan and also there is no proposal of limestone mining. Thus committee after deliberations recommends the since the area is <5.00 ha, the case may be transferred to DEIAA for onward necessary action.

(R. Maheswari) Member (Dr. A.K. Sharma) Member (Dr. Rubina Chaudhari) Member

(Dr. Sonal Mehta) Member (Prashant Shrivastava) Member (Mohd. Kasam Khan) Chairman