AGENDA & MINUTES SIXTY NINTH MEETING OF THE STATE LEVEL EXPERT APPRAISALCOMMITTEE (SEAC), TAMILNADU, CHENNAI-15 HELD ON 13th & 14th NOVEMBER 2015

	13 th NOVEMBER 2015 (Day-1 FRIDAY)				
Item No.	File No	Agenda	Minutes		
1.	1a.	Confirmation of the minutes of 68 th SEAC meeting held on 26.09.2015,27.09.2 015 & 28.09.2015	The Chairman welcomed the Members of the SEAC for the 69th meeting. The minutes of 68th SEAC meeting were discussed and confirmed		
	1b3466 TABLE AGENDA	Proposal for production of Pharmaceutical Intermediates and R&D activity impurities at shed No.B-21, SIDCO Pharmaceuticals complex, Alathur village, Chengalpattu Taluk, Kancheepuram District by M/s.Spincotech Private LTD, under Category B and Schedule No-5(f).	This is for the proposed project of production of Pharmaceutical Intermediates and R&D activity impurities at shed No-B-21, SIDCO Pharmaceuticals complex, Alathur village, Chengalpattu Taluk, Kancheepuram District by M/s.Spincotech Private LTD. The proposal is for the manufacture of Five Pharmaceutical intermediates to be used in the manufacture of Active Pharmaceutical Ingredients and manufacture of R&D impurities for testing of the Active Pharmaceutical Ingredients. There will be no manufacture of Active Pharmaceutical Ingredients. Based on documents furnished and additional details the Committee observed that the project falls under category B, schedule 5(f), and prescribed Terms of Reference for further EIA study exempting Public Hearing as per para 7 (i) III, stage (3) (i) (b) of EIA Notification 2006 and ToR issued vide Letter No. SEIAA/F.No. 3466/2015/TOR - 212/2015 dated 26.03.2015. The final EIA was appraised by the SEAC in the 67 th meeting held on 26.09.2015 and the committee decided obtain certain additional details and recommend for EC. The subject was placed in the 69 th SEAC meeting held on 14.11.2015 and the committee decided to recommend for EC subject to the condition that - "The Proponent shall obtain NOC from the DFO for RF located within 5Km from site before getting Consent of the TNPCB.".		
	1925- TABLE AGENDA	Proposed Construction of	The Proponent of M/s. Tamilnadu Police Housing Corporation. has applied for Environment Clearance for the		

2673 Houses under Proposed Construction of 2673 Houses under "Own Your "Own Your House" House" Scheme M/s. Tamilnadu Police Housing Corporation Scheme M/s. with built up area of 1,92,180.02 sq.m. at S.No. 148/31c Part of Tamilnadu Police Melakottaiyur village in Thiruporur Panchayat Union, Chenkalpattu Taluk, Kancheepuram District, Tamilnadu on Housing Corporation, 29.10.2013 to SEIAA,TN. The SEAC observed that the above project comes under proposed to construct of 2673 Item No 8(b) of the Schedule. Since the Government of Tamil Houses under Nadu has dropped further legal action on the proposed project, "Own Your House" the subject was taken up for presentation. As on today, OM dated Scheme in S.No. :12.12.2012 is in operation. The Proponent has given Apology 148/31c Part of letter also. The Government has withdrawn the legal action and recommended to SEIAA for issue of EC. In the above Melakottaiyur village in Thiruporur circumstances and based on the presentation made by the Panchayat Union, proponent and the documents furnished, the Committee decided Chenkalpattu to recommend the proposal for the grant of EC to SEIAA, after Taluk, obtaining and considering the following details, Kancheepuram 1. Detailed documentation on the Land availability for District under Avenue plantation with the Thiruporur Panchayat, Category "B2" and permission obtained from local body for disposal of Schedule S.No. excess treated sewage shall be furnished. 8(b) of the 2. Detailed plan of water treatment plant proposed for Schedule -Building drinking water facility and the details of water quality and Construction before and after treatment to be furnished. 3. Details of percentage of Energy conservation of the total requirement using solar shall be furnished. 4. Safety measures to be adopted for Water Source from Granite mine pond to be furnished. 5. Detailed plan for protecting the water body shall be furnished. 6. The details of cost economics for treating the water used for drinking shall be furnished. Project Proposal for 2 4009 This is for obtaining Environmental Clearance for proposal **Providing** project of Providing Permanent Stability to Coastal inlet of Permanent Stability Tamaraiparani River at Punnakayal village in Tiruchendur to Coastal inlet of Taluk, Thoothukudi District, under Category B and

Tamaraiparani
River at
Punnakayal village
in Tiruchendur
Taluk, Thoothukudi
District, under
Category B1 and
Schedule - 7 (e)
by Fisheries
Department

Schedule no. 7 (e) by the Fisheries Department.

The proposal was presented in the 68th meeting and after scoping ToR with Public Consultation was prescribed for preparation of EIA report. The Project proponent informed that EIA study was already completed and based on which CRZ clearance was obtained vide Proceeding No. Proc.No.P1/1417/2014 dated 27.08.2015, and recommended to SEIAA for clearance for following activities:

- a) Dredging of 75mts wide lead channel with a depth of -2.0m CD for opening of southern mouth of Thamiraparani River.
- b) A 1.5 km long interconnecting channel with 50m width between southern inlet and northern branch proposed with dredging upto - 1.5m CD.
- c) A 200m long groin at a distance of 200m south from the bank of inlet channel and to be extended up to -3.0 depth CD contour to arrest the littoral drift from south.
- d) A 200m long berthing structure at western side of existing wharf.
- e) A 650m long approach road with forming of bund with boulders, proposed for transportation of quarry stones for Groin and for navigation of boats in channel portion.
- f) A 21m long linking structure.
- g) The existing wharf and proposed berthing structure shall be interconnected by 49m long stone pitching.
- h) A 200m length and 10m width preliminary structural design of the proposed new jetty.

The proposal was placed in the 69th meeting of the State Expert Appraisal Committee. The Proponent mentioned that Public Views were obtained on different occassions. Further as per the EIA Notification 2006, para 7(i) in Sub-Para III, item no.(cc) -relating to Stage(3)-

			Public Consultation is Exempt for Maintenance dredging
			Provided the dredged material shall be disposed within
			Port Limits.
			After presentation and detailed discussion, the
			Committee decided to call for the following additional
			details and recommend to SEIAA-TN for Considering
			issue of EC:-
			Report on possible impact due to project on
			Mangroves, coral reef, sea-grass and other
			Aquatic plants.
			2. Baseline data to be furnished, along with coastline
			ecology to be included in report.
			3. To furnish commitment that Monitoring Coastal
			Ecology including Mangroves, Coral and other
			assembling benthic will be carried out once in a
			fortnight during construction and once in a month
			after implementation of the project through
			Reputed Institution / Organisation.
			4. Report on Risk Assessment to be furnished based
			on actual site
			conditions prevailing in the proposed project area.
			5. To evaluate and furnish report on quantity of
			dredging waste that may be generated and mode of
			disposal plan.
3	1342	Proposed	The Committee decided to recommend the proposal for the grant
		construction of	of EC to SEIAA after obtaining the required particulars mentioned
		residential cum	below. The Apex court has given stay order to NGT, New Delhi
		commercial	order (i.e) As per the stay, the OM dated: 12.12.12 is in operation.
		Building by M/s.	MoEF also clarified and instructed that this project should be
		Dugar Housing Ltd,	considered for issue of EC. In the above circumstances, before
		Survey.No.	issuing Environment Clearance, clarification can be obtained from

		779/2A,2B etc of	MoEF, New Delhi, if necessary.
		Korattur Village,	STP shall be redesigned to meet the bathing quality as
		Ambattur Taluk,	prescribed by CPCB.
		Thiruvallur District -	2. Commitment from the proponent stating that only
		Category "B"-8(a)	general office use in Commercial area proposed in an
		Buiding and	affidavit.
		constructions	3. Permission letter obtained from CMWSSB for Sewage
			disposal shall be furnished before commencement of
			the operation of the project.
			4. Permission letter obtained from CMWSSB for fresh
			water supply shall be furnished before commencement
			of the operation of the project
			Composting of the solid waste shall be adopted.
			6. Authentication shall be obtained from the competent
			Authority for Flood occurrence of the proposed site.
4	4294	Proposed	The Committee decided to recommend the proposal for the grant
		Construction of	of EC to SEIAA, after obtaining and considering the following
		Residential	details,
		development"	 Details of percentage of Energy conservation of the total
		Nutech Lushington"	requirement using solar shall be furnished.
		by "Mr. B.Nagi	2. Focussed CSR activity with Specific allocation of funds(0.5
		Reddy" at S.Nos.	% of the total Outlay) should include the following:
		70/1 etc, Noombal	a. Establishment of state of art knowledge centre,
		Village,Maduravoya	provision of basic amenities such as drinking water facility, sanitation and solar lighting etc. in the
		l Taluk,Thiruvallur	nearby Government school and improvement shall
		District – Category	be part CSR activity. Details work plan (Name of
		"B"-8(a) Building	the selected nearby school, budget allocation for establishment and maintenance etc) and other
		and constructions	details shall be furnished as affidavit.
			 b. Maintenance of lakes/ ponds around the project site.
5	3001	Proposed	The Committee decided to recommend the proposal for the grant
	3001	Construction of	of EC to SEIAA, after obtaining and considering the following
		Residential	details,
		development by	1. Green belt shall be 15% of the total land area. Hence
		"M/s K.G.	revised land use break-up shall be furnished.
		Foundations	 Permission letter obtained from Competent Authority
		. Juliadions	2. I difficult folial obtained from Competent Authority

		P.Ltd."at S.Nos.			for Sewage disposal shall be furnished before
		142/2etc.,			commencement of the operation of the project.
		PerumbakkamVilla		3.	Permission letter obtained from Competent Authority
		ge,SholinganallurT			for fresh water supply shall be furnished before
		aluk,Kancheepura			commencement of the operation of the project.
		mDistrict –		4.	Underground storage sumps as Rain water harvesting
		Category "B"-8(a)			measures shall be provided in the project site.
		Building and		5.	Fund of Rs. 50000/- to be deposited for Conservation
		constructions			of Pallikaranai Marsh land and receipt to be furnished.
6	3814	Proposed			nittee decided to recommend the proposal for the grant
		Construction of			EIAA, after obtaining and considering the following
		Residential	details,	•	
		development by		1.	Green belt shall be 15% of the total land area. Hence
		"M/sEscapade Real EstateP.Ltd."at			revised land use break-up shall be furnished.
		S.Nos. 381/1Aetc.,		2.	Focussed CSR activity with Specific allocation of funds
		SengundramVillage			(0.5 % of the total Outlay excluding land cost) should
		,			include the following:
		ChengelpetTaluk,K ancheepuram			a. Establishment of state of art knowledge centre,
		District – Category			provision of basic amenities such as drinking water
		"B"-8(a) Building			facility, sanitation and solar lighting etc. in the
		and constructions			nearby Government school and improvement shall
					be part CSR activity. Details work plan (Name of
					the selected nearby school, budget allocation for
					establishment and maintenance etc) and other
					details shall be furnished as affidavit.
					b. Maintenance of lakes/ ponds around the project
					site.
			3.	For	the disposal of excess treated water, the MoU signed
				bet	ween the proponent and minimum 5 farmers to be
				obt	ained and furnished.

7 4038 Proposed Construction of Residential development "Green Country" by The Committee, decided to recommend the proposed of EC to SEIAA, after obtaining and considering details, 1. The ground water quality rechecked and report to	ng the following by shall be
Residential 1. The ground water qualit development rechecked and report to	•
development rechecked and report to	•
"Green Country" by	
"M/s. Green Valley	
Shelters P.Ltd."at	
S.Nos.	
15/1A2,Villankurichi	
Village,Coimbatore	
Taluk,CoimbatoreD	
istrict – Category	
"B"-8(a) Building	
and constructions	
8 4067 Proposed The Committee, decided to recommend the pro-	oposal for the grant
Construction of of EC to SEIAA , only after obtaining approval	by circulation for
Condominiumdevel the following points,	
opment"MSB IT 1. Green belt shall be 15% of the total	
Park "by revised land use break-up with aut furnished.	hentication shall be
"M/sHorizonview 2. Documentation on the E-waste to be	be generated, and
PropertiesP.Ltd."at its mode of disposal.	-
S.Nos. 25/3Aetc., S.Nos. 25/3Aetc., Server rooms shall be adopted and	• •
PorurVillage, furnished.	report to be
Maduravayol 4. Organic waste from nearby areas (Local restaurants
Taluk,ThiruvallurDis and eateries) shall be collected, tre	
trict – Category "B"- methanation plant and power gene for the canteen.	rated snall be used
8(a) Building and 5. Use of fly ash bricks to be adopted.	ted for
constructions construction.	
9 3919 Proposed The Committee decided to recommend the proof EC to SELAA after obtaining and consider	
Development of of EC to SEIAA, after obtaining and consider details,	
Residential 1. Detailed study report on biodiversit shall be furnished.	y for each location
Apartment and 2. Recent site photograph taken in all	directions to be
Retail "M/s Purva furnished.	
Good Earth 3. Energy conservation shall be 16% requirement, detailed calculation to	
Properties Pvt. 4. Green belt shall be developed arou revised layout to be furnished.	und STP area and
Ltd." at S.Nos.	
28etc.,	

		KeezhmanameduVi	
		llage,Poonnamallee	
		Taluk,	
		ThiruvallurDistrict –	
		Category "B"-8(b)	
		Building and	
		constructions	
10	3892	Proposed	The Committee decided to recommend the proposal for the grant
		Periyanagalur	of EC to SEIAA after obtaining and considering the following
		Limestone mine	details, 1. More number of trees should be planted along the
		over an extent of	periphery of the project site.
		2.80.0 ha. by "M/s	Focussed CSR activity with Specific allocation of funds should include the following:
		Tamilnadu Minerals	i. Solar lighting for the nearby villages and the
		Limited" at S.Nos.	details shall be furnished as affidavit. 3. Mine closure plan shall be wetted by an expert and
		293 etc,	report to be furnished.
		Periyanagalur	4. Cost of all closure plans shall be furnished.5. EMP for impact on Ground water table shall be studied
		Village , Ariyalur	and submitted.
		Taluk and District –	Research study of the ground water samples of the nearby areas shall be carried out and reported.
		Category "B2"-1(a)	7. Analysis of Ground water to be carried out every 3
		Mining of Minerals	months and to be reported to SEIAA-TN. 8. DGPS survey system shall only be adopted.
11	3895	Proposed	The Committee decided to recommend the proposal for the grant
		Mudaliyarkuppam	of EC to SEIAA after obtaining and considering the following details,
		Silica Sand mine	details,
		over an extent of	1. More number of trees should be planted along the
		4.63.0 ha. by "M/s	periphery of the project site. 2. Focussed CSR activity with Specific allocation of funds
		Tamilnadu Minerals	should include the following:
		Limited" at S.Nos.	 i. Solar lighting for the nearby villages and the details shall be furnished as affidavit.
		295/1 etc,	3. Mine closure plan shall be wetted by an expert and
		Mudaliyarkuppam	report to be furnished. 4. Cost of all closure plans shall be furnished.
		Village , Cheyyur	DGPS survey system shall only be adopted.
		Taluk,	Detailed Environmental Monitoring plan shall be furnished.
		Kancheepuram	7. Documents for having applied for the renewal of lease
		District - Category	to be furnished.
		"B2"-1(a) Mining of	
		Minerals	
12	4389	Proposed Colour	The Committee decided to prescribe TOR (Annexure) for the
		Granite mine over	preparation of EIA report, along with certain additional details. The
1	I.	1	

an extent of 15.23.0 ha. by "M/s Tamilnadu Minerals Limited" at S.Nos. 76/1, Chendarapalli Village, Krishnagiri Taluk & District — Category "B1"-1(a) Mining of Minerals Detailed EIA should include the following information.

- 7. More number of trees should be planted along the periphery of the project site.
- 8. Focussed CSR activity with Specific allocation of funds should include the following:
 - Solar lighting for the nearby villages and the details shall be furnished as affidavit.
- 9. Mine closure plan shall be wetted by an expert and report to be furnished.
- 10. Cost of all closure plans shall be furnished.
- 11. DGPS survey system shall only be adopted.

ANNEXURE

- Year-wise production details since 1994 should be given, clearly stating the highest production achieved in any one year prior to 1994. It may also be categorically informed whether there had been any increase in production after the EIA Notification 1994 came into force, w.r.t. the highest production achieved prior to 1994.
- 2) A copy of the document in support of the fact that the Proponent is the rightful lessee of the mine should be given.
- 3) All documents including approved mine plan, EIA and Public Hearing should be compatible with one another in terms of the mine lease area, production levels, waste generation and its management, mining technology etc. and should be in the name of the lessee.
- 4) All corner coordinates of the mine lease area, superimposed on a High Resolution Imagery/ toposheet, topographic sheet, geomorphology and geology of the areashould be provided. Such an Imagery of the proposed area should clearly show the land use and other ecological features of the study area (core and buffer zone).
- 5) Information should be provided in Survey of India Toposheet in 1:50,000 scale indicating geological map of the area, geomorphology of land forms of the area, existing minerals and mining history of the area, important water bodies, streams and rivers and soil characteristics.
- 6) Details about the land proposed for mining activities should be givenwith information as to whether mining conforms to the land use policy of the State; land diversion for mining should have approval from State land use board or the concerned authority.
- 7) It should be clearly stated whether the proponent Company has a well laid down Environment Policy approved by its Board of

Directors? If so, it may be spelt out in the EIA Report with description of the prescribed operating process/procedures to bring into focus any infringement/deviation/ violation of the environmental or forest norms/ conditions? The hierarchical system or administrative order of the Company to deal with the environmental issues and for ensuring compliance with the EC conditions may also be given. The system of reporting of non-compliances / violations of environmental norms to the Board of Directors of the Company and/or shareholders or stakeholders at large, may also be detailed in the EIA Report.

- 8) Issues relating to Mine Safety, including subsidence study in case of underground mining and slope study in case of open cast mining, blasting study etc. should be detailed. The proposed safeguard measures in each case should also be provided.
- 9) The study rea will comprise of 10 km zone around the mine lease from lease periphery and the data contained in the EIA such as waste generation etc. should be for the life of the mine / lease period.
- 10) Land use of the study rea delineating forest area, agricultural land, grazing land, wildlife sanctuary, national park, migratory routes of fauna, water bodies, human settlements and other ecological features should be indicated. Land use plan of the mine lease area should be prepared to encompass preoperational, operational and post operational phases and submitted. Impact, if any, of change of land use should be given.
- 11) Details of the land for any Over Burden Dumps outside the mine lease, such as extent of land area, distance from mine lease, its land use, R&R issues, if any, should be given.
- 12) A Certificate from the Competent Authority in the State Forest Department should be provided, confirming the involvement of forest land, if any, in the project area. In the event of any contrary claim by the Project Proponent regarding the status of forests, the site may be inspected by the State Forest Department along with the Regional Office of the Ministry to ascertain the status of forests, based on which, the Certificate in this regard as mentioned above be issued. In all such cases, it would be desirable for representative of the State Forest Department to assist the Expert Appraisal Committees.
- 13) Status of forestry clearance for the broken up area and virgin forestland involved in the Project including deposition of net present value (NPV) and compensatory afforestation (CA) should be indicated. A copy of the forestry clearance should

also be furnished.

- 14) Implementation status of recognition of forest rights under the Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 should be indicated.
- 15) The vegetation in the RF / PF areas in the study area, with necessary details, should be given.
- 16) A study shall be got done to ascertain the impact of the Mining Project on wildlife of the study area and details furnished. Impact of the project on the wildlife in the surrounding and any other protected area and accordingly, detailed mitigative measures required, should be worked out with cost implications and submitted.
- 17) Location of National Parks, Sanctuaries,
 Biosphere Reserves, Wildlife Corridors, Ramsar
 site Tiger/ Elephant Reserves/(existing as well as
 proposed), if any, within 10 km of the mine lease
 should be clearly indicated, supported by a
 location map duly authenticated by Chief
 Wildlife Warden. Necessary clearance, as may
 be applicable to such projects due to proximity
 of the ecologically sensitive areas as mentioned
 above, should be obtained from the Standing
 Committee of National Board of Wildlife and copy
 furnished.
- 18) A detailed biological study of the study area [core zone and buffer zone (10 km radius of the periphery of the mine lease)] shall be carried out. Details of flora and fauna, endangered, endemic and RET Species duly authenticated, separately for core and buffer zone should be furnished based on such primary field survey, clearly indicating the Schedule of the fauna present. In case of any scheduled-I fauna found in the study area, the necessary plan alongwith budgetary provisions for their conservation should be prepared in consultation with State Forest and Wildlife Department and details furnished. Necessary allocation of funds for implementing the same should be made as part of the project cost.
- 19) Proximity to Areas declared as 'Critically Polluted' or the Project areas likely to come under the 'Aravali Range', (attracting court restrictions for mining operations), should also be indicated and where so required, clearance certifications from the prescribed Authorities, such as the SPCB or State Mining Department should be secured and furnished to the effect that the proposed mining activities could be considered.
- 20) Similarly, for coastal Projects, A CRZ map duly authenticated by one of the authorized agencies demarcating LTL. HTL, CRZ area, location of the mine lease w.r.t CRZ, coastal features such as

- mangroves, if any, should be furnished. (Note: The Mining Projects falling under CRZ would also need to obtain approval of the concerned Coastal Zone Management Authority).
- 21) R&R Plan/compensation details for the Project Affected People (PAP) should be furnished. While preparing the R&R Plan, the relevant State/National Rehabilitation & Resettlement Policy should be kept in view. In respect of SCs /STs and other weaker sections of the society in the study area, a need based sample survey, family-wise, should be undertaken to assess their requirements, and action programmes prepared and submitted accordingly, integrating the sectoral programmes of line departments of the State Government. It may be clearly brought out whether the village(s) located in the mine lease area will be shifted or not. The issues relating to shifting of village(s) including their R&R and socio-economic aspects should be discussed in the Report.
- 22) One season (non-monsoon) [i.e. March-May (Summer Season); October-December (post monsoon season); December-February (winter season)]primary baseline data on ambient air quality as per CPCB Notification of 2009, water quality, noise level, soil and flora and fauna shall be collected and the AAQ and other data so compiled presented date-wise in the EIA and EMP Report. Site-specific meteorological data should also be collected. The location of the monitoring stations should be such as to represent whole of the study area and justified keeping in view the pre-dominant downwind direction and location of sensitive receptors. There should be at least one monitoring station within 500 m of the mine lease in the pre-dominant downwind direction. The mineralogical composition of PM10, particularly for free silica, should be given.
- 23) Air quality modeling should be carried out for prediction of impact of the project on the air quality of the area. It should also take into account the impact of movement of vehicles for transportation of mineral. The details of the model used and input parameters used for modeling should be provided. The air quality contours may be shown on a location map clearly indicating the location of the site, location of sensitive receptors, if any, and the habitation. The wind roses showing pre-dominant wind direction may also be indicated on the map.
- 24) The water requirement for the Project, its availability and source should be furnished. A detailed water balance should also be provided. Fresh water requirement for the Project should be

indicated.
25) Necessary clearance from the Competent

Authority for drawl of requisite quantity of water for the Project should be provided.

- 26) Description of water conservation measures proposed to be adopted in the Project should be given. Details of rainwater harvesting proposed in the Project, if any, should be provided.
- 27) Impact of the Project on the water quality, both surface and groundwater, should be assessed and necessary safeguard measures, if any required, should be provided.
- 28) Based on actual monitored data, it may clearly be shown whether working will intersect groundwater. Necessary data and documentation in this regard may be provided. In case the working will intersect groundwater table, a detailed Hydro Geological Study should be undertaken and Report furnished. The Report inter-alia, shall include details of the aquifers present and impact of mining activities on these aquifers. Necessary permission from Central Ground Water Authority for working below ground water and for pumping of ground water should also be obtained and copy furnished.
- 29) Details of any stream, seasonal or otherwise, passing through the lease area and modification / diversion proposed, if any, and the impact of the same on the hydrology should be brought out.
- 30) Information on site elevation, working depth, groundwater table etc. Should be provided both in AMSL and bgl. A schematic diagram may also be provided for the same.
- 31) A time bound Progressive Greenbelt Development Plan shall be prepared in a tabular form (indicating the linear and quantitative coverage, plant species and time frame) and submitted, keeping in mind, the same will have to be executed up front on commencement of the Project. Phase-wise plan of plantation and compensatory afforestation should be charted clearly indicating the area to be covered under plantation and the species to be planted. The details of plantation already done should be given. The plant species selected for green belt should have greater ecological value and should be of good utility value to the local population with emphasis on local and native species and the species which are tolerant to pollution.
- 32) Impact on local transport infrastructure due to the Project should be indicated. Projected increase in truck traffic as a result of the Project in the present road network (including those outside the Project area) should be worked out, indicating whether it is capable of handling the

- incremental load. Arrangement for improving the infrastructure, if contemplated (including action to be taken by other agencies such as State Government) should be covered. Project Proponent shall conduct Impact of Transportation study as per Indian Road Congress Guidelines.
- 33) Details of the onsite shelter and facilities to be provided to the mine workers should be included in the EIA Report.
- 34) Conceptual post mining land use and Reclamation and Restoration of mined out areas (with plans and with adequate number of sections) should be given in the EIA report.
- 35) Occupational Health impacts of the Project should be anticipated and the proposed preventive measures spelt out in detail. Details of pre-placement medical examination and periodical medical examination schedules should be incorporated in the EMP. The project specific occupational health mitigation measures with required facilities proposed in the mining area may be detailed.
- 36) Public health implications of the Project and related activities for the population in the impact zone should be systematically evaluated and the proposed remedial measures should be detailed along with budgetary allocations.
- 37) Measures of socio economic significance and influence to the local community proposed to be provided by the Project Proponent should be indicated. As far as possible, quantitative dimensions may be given with time frames for implementation.
- 38) Detailed environmental management plan (EMP) to mitigate the environmental impacts which, should inter-alia include the impacts of change of land use, loss of agricultural and grazing land, if any, occupational health impacts besides other impacts specific to the proposed Project.
- 39) Public Hearing points raised and commitment of the Project Proponent on the same along with time bound Action Plan with budgetary provisions to implement the same should be provided and also incorporated in the final EIA/EMP Report of the Project.
- 40) Details of litigation pending against the project, if any, with direction /order passed by any Court of Law against the Project should be given.
- 41) The cost of the Project (capital cost and recurring cost) as well as the cost towards implementation of EMP should be clearly spelt out.
- 42) A Disaster management Plan shall be prepared and included in the EIA/EMP Report.
- 43) Benefits of the Project if the Project is implemented should be spelt out. The benefits of

- the Project shall clearly indicate environmental, social, economic, employment potential, etc.
 44) Besides the above, the below mentioned general points are also to be followed:
 - a) Executive Summary of the EIA/EMP Report
 - b) All documents to be properly referenced with index and continuous page numbering.
 - c) Where data are presented in the Report especially in Tables, the period in which the data were collected and the sources should be indicated.
 - d) Project Proponent shall enclose all the analysis/testing reports of water, air, soil, noise etc. using the MoEF&CC/NABL accredited laboratories. All the original analysis/testing reports should be available during appraisal of the Project.
 - e) Where the documents provided are in a language other than English, an English translation should be provided.
 - f) The Questionnaire for environmental appraisal of mining projects as devised earlier by the Ministry shall also be filled and submitted.
 - g) While preparing the EIA report, the instructions for the Proponents and instructions for the Consultants issued by MoEF&CC vide O.M. No. J-11013/41/2006-IA.II(I) dated 4th August, 2009, which are available on the website of this Ministry, should be followed.
 - h) Changes, if any made in the basic scope and project parameters (as submitted in Form-I and the PFR for securing the TOR) should be brought to the attention of MoEF&CC with reasons for such changes and permission should be sought, as the TOR may also have to be altered. Post Public Hearing changes in structure and content of the draft EIA/EMP (other than modifications arising out of the P.H. process) will entail conducting the PH again with the revised documentation.
 - i) As per the circular no. J-11011/618/2010-IA.II(I) dated 30.5.2012, certified report of the status of compliance of the conditions

				stipulated in the environment clearance for the existing operations of the project, should be obtained from the Regional Office of Ministry of Environment, Forest and Climate Change, as may be applicable. i) The EIA report should also include (i) surface plan of the area indicating contours of main topographic features, drainage and mining area, (ii) geological maps and sections and (iii) sections of the mine pit and external dumps, if any, clearly showing the land features of the adjoining area.
13	4393	Proposed Black	The Comn	nittee decided to prescribe TOR (Annexure) for the
		Granite mine over	preparation	n of EIA report, along with certain additional details. The
		an extent of	Detailed E	IA should include the following information.
		47.88.0 ha. by "M/s		
		Tamilnadu Minerals	1.	More number of trees should be planted along the
		Limited" at S.Nos.		periphery of the project site.
		466(P), Rendadi	2.	Focussed CSR activity with Specific allocation of funds
		Village, Walajah		should include the following:
		Taluk, Vellore		a. Solar lighting for the nearby villages and the details
		District – Category		shall be furnished as affidavit.
		"B1"-1(a) Mining of	3.	Mine closure plan shall be wetted by an expert and
		Minerals		report to be furnished.
			4.	Cost of all closure plans shall be furnished.
			5.	Earlier year wise production details shall be furnished.
			6.	Details of Mining plan approval and renewal obtained
				to be furnished.
			7.	Details of present stage of the depth of the pit and the
				proposed depth from the existing strata to be
				furnished.
				DGPS survey system shall only be adopted.
				NEXURE Year-wise production details since 1994 should be given, clearly stating the highest production achieved in any one year prior to 1994. It may also be categorically informed whether there had been any increase in production after the EIA Notification 1994 came into force, w.r.t. the highest

- production achieved prior to 1994.
- 13. A copy of the document in support of the fact that the Proponent is the rightful lessee of the mine should be given.
- 14. All documents including approved mine plan, EIA and Public Hearing should be compatible with one another in terms of the mine lease area, production levels, waste generation and its management, mining technology etc. and should be in the name of the lessee.
- 15. All corner coordinates of the mine lease area, superimposed on a High Resolution Imagery/ toposheet, topographic sheet, geomorphology and geology of the areashould be provided. Such an Imagery of the proposed area should clearly show the land use and other ecological features of the study area (core and buffer zone).
- 16. Information should be provided in Survey of India Toposheet in 1:50,000 scale indicating geological map of the area, geomorphology of land forms of the area, existing minerals and mining history of the area, important water bodies, streams and rivers and soil characteristics.
- 17. Details about the land proposed for mining activities should be givenwith information as to whether mining conforms to the land use policy of the State; land diversion for mining should have approval from State land use board or the concerned authority.
- 18. It should be clearly stated whether the proponent Company has a well laid down Environment Policy approved by its Board of Directors? If so, it may be spelt out in the EIA Report with description of the prescribed operating process/procedures to bring into focus any infringement/deviation/ violation of the environmental or forest norms/ conditions? The hierarchical system or administrative order of the Company to deal with the environmental issues and for ensuring compliance with the EC conditions may also be given. The system of reporting of non-compliances / violations of environmental norms to the Board of Directors of the Company and/or shareholders or stakeholders at large, may also be detailed in the EIA Report.
- 19. Issues relating to Mine Safety, including subsidence study in case of underground mining and slope study in case of open cast mining, blasting study etc. should be detailed. The proposed safeguard measures in each case should also be provided.
- 20. The study rea will comprise of 10 km zone around the mine lease from lease periphery and the data contained in the EIA such as waste generation etc. should be for the life of the mine / lease

period. 21. Land use of the study rea delineating forest area, agricultural land, grazing land, wildlife sanctuary, national park, migratory routes of fauna, water bodies, human settlements and other ecological features should be indicated. Land use plan of the mine lease area should be prepared to encompass preoperational, operational and post operational phases and submitted. Impact, if any, of change of land use should be given. 22. Details of the land for any Over Burden Dumps outside the mine lease, such as extent of land area, distance from mine lease, its land use, R&R issues, if any, should be given. 23. A Certificate from the Competent Authority in the State Forest Department should be provided. confirming the involvement of forest land, if any, in the project area. In the event of any contrary claim by the Project Proponent regarding the status of forests, the site may be inspected by the State Forest Department along with the Regional Office of the Ministry to ascertain the status of forests, based on which, the Certificate in this regard as mentioned above be issued. In all such cases, it would be desirable for representative of the State Forest Department to assist the Expert Appraisal Committees. 24. Status of forestry clearance for the broken up area and virgin forestland involved in the Project including deposition of net present value (NPV) and compensatory afforestation (CA) should be indicated. A copy of the forestry clearance should also be furnished. 25. Implementation status of recognition of forest rights under the Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 should be indicated. 26. The vegetation in the RF / PF areas in the study area, with necessary details, should be given. 27. A study shall be got done to ascertain the impact of the Mining Project on wildlife of the study area and details furnished. Impact of the project on the wildlife in the surrounding and any other protected area and accordingly, detailed mitigative measures required, should be worked out with cost implications and submitted. 28. Location of National Parks, Sanctuaries, Biosphere Reserves, Wildlife Corridors, Ramsar site Tiger/ Elephant Reserves/(existing as well as proposed), if any, within 10 km of the mine lease should be clearly indicated, supported by a location map duly authenticated by Chief

> Wildlife Warden. Necessary clearance, as may be applicable to such projects due to proximity of the ecologically sensitive areas as mentioned

- above, should be obtained from the Standing Committee of National Board of Wildlife and copy furnished.
- 29. A detailed biological study of the study area [core zone and buffer zone (10 km radius of the periphery of the mine lease)] shall be carried out. Details of flora and fauna, endangered, endemic and RET Species duly authenticated, separately for core and buffer zone should be furnished based on such primary field survey, clearly indicating the Schedule of the fauna present. In case of any scheduled-I fauna found in the study area, the necessary plan alongwith budgetary provisions for their conservation should be prepared in consultation with State Forest and Wildlife Department and details furnished. Necessary allocation of funds for implementing the same should be made as part of the project cost.
- 30. Proximity to Areas declared as 'Critically Polluted' or the Project areas likely to come under the 'Aravali Range', (attracting court restrictions for mining operations), should also be indicated and where so required, clearance certifications from the prescribed Authorities, such as the SPCB or State Mining Department should be secured and furnished to the effect that the proposed mining activities could be considered.
- 31. Similarly, for coastal Projects, A CRZ map duly authenticated by one of the authorized agencies demarcating LTL. HTL, CRZ area, location of the mine lease w.r.t CRZ, coastal features such as mangroves, if any, should be furnished. (Note: The Mining Projects falling under CRZ would also need to obtain approval of the concerned Coastal Zone Management Authority).
- 32. R&R Plan/compensation details for the Project Affected People (PAP) should be furnished. While preparing the R&R Plan, the relevant State/National Rehabilitation & Resettlement Policy should be kept in view. In respect of SCs /STs and other weaker sections of the society in the study area, a need based sample survey. family-wise, should be undertaken to assess their requirements, and action programmes prepared and submitted accordingly, integrating the sectoral programmes of line departments of the State Government. It may be clearly brought out whether the village(s) located in the mine lease area will be shifted or not. The issues relating to shifting of village(s) including their R&R and socio-economic aspects should be discussed in the Report.
- 33. One season (non-monsoon) [i.e. March-May (Summer Season); October-December (post

monsoon season); December-February (winter season)]primary baseline data on ambient air quality as per CPCB Notification of 2009, water quality, noise level, soil and flora and fauna shall be collected and the AAQ and other data so compiled presented date-wise in the EIA and EMP Report. Site-specific meteorological data should also be collected. The location of the monitoring stations should be such as to represent whole of the study area and justified keeping in view the pre-dominant downwind direction and location of sensitive receptors. There should be at least one monitoring station within 500 m of the mine lease in the pre-dominant downwind direction. The mineralogical composition of PM10, particularly for free silica, should be given.

- 34. Air quality modeling should be carried out for prediction of impact of the project on the air quality of the area. It should also take into account the impact of movement of vehicles for transportation of mineral. The details of the model used and input parameters used for modeling should be provided. The air quality contours may be shown on a location map clearly indicating the location of the site, location of sensitive receptors, if any, and the habitation. The wind roses showing pre-dominant wind direction may also be indicated on the map.
- 35. The water requirement for the Project, its availability and source should be furnished. A detailed water balance should also be provided. Fresh water requirement for the Project should be indicated.
- 36. Necessary clearance from the Competent Authority for drawl of requisite quantity of water for the Project should be provided.
- 37. Description of water conservation measures proposed to be adopted in the Project should be given. Details of rainwater harvesting proposed in the Project, if any, should be provided.
- 38. Impact of the Project on the water quality, both surface and groundwater, should be assessed and necessary safeguard measures, if any required, should be provided.
- 39. Based on actual monitored data, it may clearly be shown whether working will intersect groundwater. Necessary data and documentation in this regard may be provided. In case the working will intersect groundwater table, a detailed Hydro Geological Study should be undertaken and Report furnished. The Report inter-alia, shall include details of the aquifers present and impact of mining activities on these aquifers. Necessary permission from Central Ground Water Authority for working below ground water and for pumping

- of ground water should also be obtained and copy furnished.
- 40. Details of any stream, seasonal or otherwise, passing through the lease area and modification / diversion proposed, if any, and the impact of the same on the hydrology should be brought out.
- 41. Information on site elevation, working depth, groundwater table etc. Should be provided both in AMSL and bgl. A schematic diagram may also be provided for the same.
- 42. A time bound Progressive Greenbelt Development Plan shall be prepared in a tabular form (indicating the linear and quantitative coverage, plant species and time frame) and submitted, keeping in mind. the same will have to be executed up front on commencement of the Project. Phase-wise plan of plantation and compensatory afforestation should be charted clearly indicating the area to be covered under plantation and the species to be planted. The details of plantation already done should be given. The plant species selected for green belt should have greater ecological value and should be of good utility value to the local population with emphasis on local and native species and the species which are tolerant to pollution.
- 43. Impact on local transport infrastructure due to the Project should be indicated. Projected increase in truck traffic as a result of the Project in the present road network (including those outside the Project area) should be worked out, indicating whether it is capable of handling the incremental load. Arrangement for improving the infrastructure, if contemplated (including action to be taken by other agencies such as State Government) should be covered. Project Proponent shall conduct Impact of Transportation study as per Indian Road Congress Guidelines.
- 44. Details of the onsite shelter and facilities to be provided to the mine workers should be included in the EIA Report.
- 45. Conceptual post mining land use and Reclamation and Restoration of mined out areas (with plans and with adequate number of sections) should be given in the EIA report.
- 46. Occupational Health impacts of the Project should be anticipated and the proposed preventive measures spelt out in detail. Details of pre-placement medical examination and periodical medical examination schedules should be incorporated in the EMP. The project specific occupational health mitigation measures with required facilities proposed in the mining area may be detailed.
- 47. Public health implications of the Project and

- related activities for the population in the impact zone should be systematically evaluated and the proposed remedial measures should be detailed along with budgetary allocations.
- 48. Measures of socio economic significance and influence to the local community proposed to be provided by the Project Proponent should be indicated. As far as possible, quantitative dimensions may be given with time frames for implementation.
- 49. Detailed environmental management plan (EMP) to mitigate the environmental impacts which, should inter-alia include the impacts of change of land use, loss of agricultural and grazing land, if any, occupational health impacts besides other impacts specific to the proposed Project.
- 50. Public Hearing points raised and commitment of the Project Proponent on the same along with time bound Action Plan with budgetary provisions to implement the same should be provided and also incorporated in the final EIA/EMP Report of the Project.
- 51. Details of litigation pending against the project, if any, with direction /order passed by any Court of Law against the Project should be given.
- 52. The cost of the Project (capital cost and recurring cost) as well as the cost towards implementation of EMP should be clearly spelt out.
- 53. A Disaster management Plan shall be prepared and included in the EIA/EMP Report.
- 54. Benefits of the Project if the Project is implemented should be spelt out. The benefits of the Project shall clearly indicate environmental, social, economic, employment potential, etc.
- 55. Besides the above, the below mentioned general points are also to be followed:-
 - a. Executive Summary of the EIA/EMP Report
 - b) All documents to be properly referenced with index and continuous page numbering.
 - c) Where data are presented in the Report especially in Tables, the period in which the data were collected and the sources should be indicated.
 - d) Project Proponent shall enclose all the analysis/testing reports of water, air, soil, noise etc. using the MoEF&CC/NABL accredited laboratories. All the original analysis/testing reports should be available during appraisal of the Project.
 - e) Where the documents provided are in a

	1		
			language other than English, an English translation should be provided.
			f) The Questionnaire for environmental
			appraisal of mining projects as devised
			earlier by the Ministry shall also be filled and
			submitted.
			g) While preparing the EIA report, the
			instructions for the Proponents and
			instructions for the Consultants issued by
			MoEF&CC vide O.M. No. J-11013/41/2006-
			IA.II(I) dated 4th August, 2009, which are
			available on the website of this Ministry,
			should be followed.
			h) Changes, if any made in the basic scope
			and project parameters (as submitted in
			Form-I and the PFR for securing the TOR)
			should be brought to the attention of
			MoEF&CC with reasons for such changes
			and permission should be sought, as the
			TOR may also have to be altered. Post
			Public Hearing changes in structure and
			content of the draft EIA/EMP (other than
			modifications arising out of the P.H.
			process) will entail conducting the PH again
			with the revised documentation.
			i) As per the circular no. J-11011/618/2010-
			IA.II(I) dated 30.5.2012, certified report of
			the status of compliance of the conditions
			stipulated in the environment clearance for
			•
			the existing operations of the project, should be obtained from the Regional
			· ·
			Office of Ministry of Environment, Forest
			and Climate Change, as may be applicable.
			i) The EIA report should also include (i)
			surface plan of the area indicating contours
			of main topographic features, drainage and
			mining area, (ii) geological maps and
			sections and (iii) sections of the mine pit
			and external dumps, if any, clearly showing
			the land features of the adjoining area.
14	4394	Proposed	The Committee decided to recommend the proposal for the grant
		Yellikkaradu Bit-I	of EC to SEIAA after obtaining and considering the following
		(R.F) Black granite	details,
		mine over an extent	1 More number of trace should be planted along the
		THILL OVEL ALL EXICIL	More number of trees should be planted along the

of 5.62.0 ha. by
"M/s Tamilnadu
Minerals Limited" at
RF, Yellikkaradu
Bit-I Village, Mettur
range, Salem
District – Category
"B2"-1(a) Mining of
Minerals

periphery of the project site.

- 2. Focussed CSR activity with Specific allocation of funds should include the following:
 - a. Solar lighting for the nearby villages and the details shall be furnished as affidavit.
- 3. Mine closure plan shall be wetted by an expert and report to be furnished.
- 4. Cost of all closure plans shall be furnished.
- 5. Fencing should be done all along the boundary.
- 6. DGPS survey system shall only be adopted.
- 7. Detailed Environmental Monitoring plan shall be furnished.

Agenda Item

The SEAC appraised the following project proposals 1. Savudu/Gravel/Saral/Earth/Brick Earth - 7 Nos.; along with approved mining plans, Pre-feasibility reports and other supporting documents in detail. These proposals are for seeking Environmental Clearance for mining of minor minerals. The SEAC while appraising in detail, the Project proposals furnished by the proponent, took into consideration of the impact on pollution that is possible in these types of activities and after verification of the details furnished by the proponent recommended the proposals subject to the verification of the following:

- 1. The distance between the mining area and interstate border, wherever necessary.
- 2. The distance between the mining area and the boundary of Western Ghats, Prohibited area wherever necessary.
- 3. One month base line data be collected to ensure the pollution within the limits.

The following should be incorparated as conditions in EC.

- 1.Free silica test should be conducted and reported
- 2. Air Sampling at intersection point should be conducted and reported
- 3. Bunds to be provided at the boundary of the project site.
- 4. Ground water quality monitoring should be conducted once in 3 Months
- 5. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 6. Rainwater shall be pumped out Via Settling Tank only
- 7. The project proponent shall undertake plantation/afforestation work by planting the native species on all side of the lease area
- 8. Atleast 10 neem trees should be planted around the boundary of the quarry site.
- 9. Floor of excavated pit to be levelled and sides to be sloped with gentle slope (Except for granite quarries) in the mine closure phase.
- 10. Earthen bunds and barbed wire fencing around the pits with green belt all along the boundary shall be developed and maintained.
- 11. The Project Proponent shall ensure a minimum of 2.5% of the annual turn over will be utilized for the CSR Activity
- 12. The Project Proponent shall provide solar lighting system to the nearby villages
- 13. The Project Proponent shall comply the mining and other relevent rules and regulations where ever applicable.
- 14. As per MoEF&CC, GoI, Office Memorandum dated 30.03.2015, prior clearance from Forestry & Wild Life angle including clearance from obtaining committee of the National Board for Wild life as applicable shall be obtained before starting the quarring operation, if the project site is located within 10KM from National Park and Sanctuaries.
- 15. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried even before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.
- 16. Safety equipments to be provided to all the employees.

	MINOR MINERALS - Savudu, Gravel (13.11.2015)								
SI		IVIIIVOI	. IVIII VLI L	TLO Gavada, Graver	(10.11.2010)				
N o.	F.No	Name of the proponent	Extent in ha.	SF.No	District	Recommendation of the Committee			
1	2829	Thiru C. Gopalakrishnan No 15, South Street, Nadiyapattu village Virudhachalam Taluk Cuddalore - 606 115	0.54.5	S.F.No. 96/12A, 96/12B, Nadiyapattu Village, Virudhachalam Taluk	Cuddalore	Recommended			
2	2830	Thiru K. Veera Sekar No 37, South Street, Nadiyapattu village Virudhachalam Taluk Cuddalore - 606 115	0.66.5	S.F.No. 112/7, 113/4, Nadiyapattu Village, Virudhachalam Taluk	Cuddalore	Recommended			
3	2883	Tmt N. Pitchaikani W/o Nainar No 4, David Nagar Pannaivillai Post Srivaikundam Taluk Thoothukudi - 628 751	13.92. 5	S.F.No. 328/1B, Kattalankulam Village, Thoothukudi Taluk	Thoothukudi	Absent			
4	2987	Thiru R. Sasikumar No 38, East Street Puliyur, Kattusagai Kurinjipadi Taluk Cuddalore - 607 301	4.58.0	S.F.No. 23/4A1B, 23/4A1C, 23/4A1D, 25/13, 25/14, 25/15, Silambinathanpettai Village, Panruti Taluk	Cuddalore	Recommended			
5	3054	Thiru M. Peya Pandiyan Karadikkal Post Thirumangalam Taluk Madurai - 625 706	1.17.0	S.F.No. 27/1, 28/22, 28/15, 28/16, K. Pudupatti Village, Madurai South Taluk	Madurai	Recommended			
6	3231	Thiru C. Raja 3-110, Nethaji Nagar Thanakkankulam Madurai - 625 006	2.00.0	S.F.No. 31 Periyakulam Kanmoi Poromboke Panchayath Union Tank Thenpalanji Village, Thirupparankundra m	Madurai	Recommended			

	/	3686	Tmt R. Chitra W/o K. Suresh No 663, Savadi Street Nedungulam Nannilam Taluk Thiruvarur - 609 403	2.44.0	S.F.No. 51/13B, 51/15, 16, 52/2, 3, 5A Kaliyakudi Village, Nannilam Taluk	Thiruvarur	Recommended		
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Agenda Item

The SEAC appraised the following project proposals 1. Granite & Rough Stone - 22 Nos.; along with approved mining plans, Pre-feasibility reports and other supporting documents in detail. These proposals are for seeking Environmental Clearance for mining of minor minerals. The SEAC while appraising in detail, the Project proposals furnished by the proponent, took into consideration of the impact on pollution that is possible in these types of activities and after verification of the details furnished by the proponent recommended the proposals subject to the verification of the following:

- 1. The distance between the mining area and interstate border, wherever necessary.
- 2. The distance between the mining area and the boundary of Western Ghats, Prohibited area wherever necessary.
- 3. One month base line data be collected to ensure the pollution within the limits.

The following should be incorparated as conditions in EC.

- 1. Free silica test should be conducted and reported
- 2. Air Sampling at intersection point should be conducted and reported
- 3. Bunds to be provided at the boundary of the project site.
- 4. Ground water quality monitoring should be conducted once in 3 Months
- 5. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 6. Rainwater shall be pumped out Via Settling Tank only
- 7. The project proponent shall undertake plantation/afforestation work by planting the native species on all side of the lease area
- 8. Atleast 10 neem trees should be planted around the boundary of the quarry site.
- 9. Floor of excavated pit to be levelled and sides to be sloped with gentle slope (Except for granite quarries) in the mine closure phase.
- 10. Earthen bunds and barbed wire fencing around the pits with green belt all along the boundary shall be developed and maintained.
- 11. The Project Proponent shall ensure a minimum of 2.5% of the annual turn over will be utilized for the CSR Activity
- 12. The Project Proponent shall provide solar lighting system to the nearby villages
- 13. The Project Proponent shall comply the mining and other relevent rules and regulations where ever applicable.
- 14. GPS coordinates for ground water table is to be provided.
- 15. The mined out pits should be backfilled where warranted and area should be suitably landscaped to prevent environmental degradation. The mine closure plan as furnished in the proposal shall be strictly followed with back filling and tree plantation.
- 16. Safty distance of 50m has to be provided incase of railway, reservoier, canal/odai
- 17. As per MoEF&CC, GoI, Office Memorandum dated 30.03.2015, prior clearance from Forestry & Wild Life angle including clearance from obtaining committee of the National Board for Wild life as applicable shall be obtained before starting the quarring operation, if the project site is located within 10KM from National Park and Sanctuaries.
- 18. Safety equipments to be provided to all the employees.
- 19. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried even before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.

	MINOR MINERALS - Rough Stone & Granite (13.11.2015)						
SI.	F.No	Name of the	Extent	SF.No	District	Recommendatio	
No	F.INO	proponent	in ha.	SF.NO	District	n of the	

Π.						Committee	
						1.00	
1	1803	Thiru G.Selvi No 87/B Poochampatti, Kachaikatti Village Vadipatti Taluk Madurai - 625 218	0.82.0	S.F.No. 1169/6B, 6E, 6I, 6J, 6K, 6L, 6M Kachaikatti Village, Vadipatti Taluk,	Madurai	Recommended	
2	2484	Tmt. M. Saithanebee No. 59, Desurpattai Salai, Krishnapuram, Gingee Taluk, Villuppuram - 604 202	3.00.0	S.F.No. 2/1B(P), Kaividantangal Village Village, Gingee Taluk Taluk	Villuppuram	Recommended	
3	2612	Tmt G. Banugopal N. Ramalingapuram Aiyampalayam Perundurai Taluk Erode - 638 051	0.85.0	S.F.No. 52, Ekkattampalayam Village, Perundurai Taluk	Erode	Recommended	
4	2753	Tmt. K. Madheswari 465/1, Kallavalikadu R.Pudupatti Village Rasipuram Taluk Namakkal - 637 407	0.69.0	S.F.No. 25/2G1, R.Pudupatti Village, Rasipuram Taluk	Namakkal	Recommended	
5	2903	Thiru R. Sundaravel Saralaipatti Chettinaickanpatti Village Dindigul Taluk Dindigul - 639 118	1.54.5	S.F.No. 104/3A3, Alakkuvarpatti Village, Dindigul Taluk	Dindigul	Recommended subject to the conditions	
6	2921	Thiru M.Palanisamy 1st Street, shanthi Nagar Chengalpattu Kancheepuram - 603 003	0.90.5	S.F.No. 455/6, 624/1A, 624/1C, Thirupanmur Village, Cheyyar Taluk	Thiruvannam alai	Recommended	
7	2923	Thiru S.Selvam 4/452, Jalakandapuram Main Road Pappampadi Village Chinnappampatti Post Omalur Taluk Salem - 636 551	1.06.0	S.F.No. 182/3 & 182/4, Nadupatty Village, Omalur Taluk	Salem	Recommended subject to the conditions	
8	2924	Thiru S.Selvam 4/452, Jalakandapuram Main Road Pappampadi Village Chinnappampatti Post Omalur Taluk Salem - 636 551	2.32.0	S.F.No. 261/1 & 261/4, Veppilai Village, Omalur Taluk	Salem	Recommended subject to the conditions	

П	2057	Tmt D. Doi: consi	2 27 0	C E No. 040/0D	Dharmaniri	T T
9	2957	Tmt R. Deivanai Kambainallur Main Road Morappur Dharmapuri - 635 305	3.27.0	S.F.No. 349/2B, 350/1A, Chindalpadi Village, Pappireddypatty Taluk	Dharmapuri	Recommended
10	3046	Tmt M. Muthammal W/o R. Mahendran No 64G- Sirumugai Road, Siva Nagar Karamadai Mettupalayam Taluk Coimbatore - 641	3.33.0	S.F.No. 77/2E, 2F, 79/1A, Chikkaramapalay am Village, Mettupalayam Taluk	Coimbatore	Recommended
11	3119	Thiru G. Abraham Karangadu Post Kalkulam Taluk Kanniyakumari - 629 809	2.00.0	S.F.No. 397/1A2, Villukuri Village, Kalkulam Taluk	Kanniyakuma ri	Recommended subject to the conditions
12	3240	Thiru G. Karuppasamy No 271-A- Kannimariamman Koil Street Thenkasi Taluk Tirunelveli - 627 811	3.76.0	S.F.No. 162/6A, 6B, 163/4, 5A, 6, 7 Maruthamputhur Part II Village, Alangulam Taluk	Tirunelveli	Recommended subject to the conditions
13	3485	Thiru Issac No 56/5, Polepettai Thoothukudi - 628 002	4.93.0	S.F.No. 755/1,758/2A, Padmanapamang alam Village, Srivaikuntam Taluk	Thoothukudi	Recommended subject to the conditions
14	3487	Tvl. Ultra Readymix Concrete Pvt. Ltd Thiru S. Sivasamy,M.D No 36-38, 11th Street Tatabad Coimbatore South Coimbatore - 641 012	5.00.0	S.F.No. 196/1(P), 2, 3(P), 4(P), 5(P), 197/1(P), 2(P), 3(P), Orattukuppai Village, Coimbatore South Taluk	Coimbatore	Recommended subject to the conditions
15	3662	Thiru V.P.Arputham Veeramalai, Pochampalli Taluk, Krishnagiri District - 635 203	2.49.5	S.F.No. 274/2A2, 275/2B, 282/2A2, 281/3 (P) and 281/4 Veeramalai Village, Pochampalli Taluk	Krishnagiri	Recommended subject to the conditions
16	3663	Thiru V.Venu 37/3, Krishnagiri Road, Bargur, Krishnagiri Taluk, Krishnagiri District - 635 104	2.35.0	S.F.No. 5/1 Pasinayanapalli Village, Krishnagiri Taluk	Krishnagiri	Recommended

17	3664 Tmt.M.Varalakshmi W/o. Munirathinam, Chendarapalli Village, Anchoor (Post), Krishnagiri Taluk, Krishnagiri Distrcit - 635 203		Krishnagiri	Recommended subject to the	d				
18	3674 Thiru V.Ravichandran No.4, Illrd Cross, Santhi Nagar, Krishnagiri Taluk, Krishnagiri District - 635 001			2.99.5	S.F.No. 130 130/3C1B, 130/3C2 Gulliam Vill Krishnagiri	age,	Krishnagiri	Recommender subject to the conditions	d
19	3719			Pudukottai	Recommended	1			
20	3736 Thiru M.E. Arunachalam No 2/36, Morattupalayam Uthukuli Taluk Tiruppur - 638 752			0.70.0	S.F.No. 130 Morttupalay Village, Uthukuli Ta	/am ´	Tiruppur	Recommended subject to the conditions	
21	3961 M/s. Kadmaba Granite 26 & 27, Hanumanthapuram Denkanikottai Krishnagiri 1.20.5 S.F.No. 26/6 & 27/1A Anumanthapuran Village, Denkanikottai Taluk		puram tai	Krishnagiri	Recommended	d			
22	4172 Thiru Selvam Kammakarai, Pandiyan Nagar Ko.Puthur Post Madurai - 625 007 2.00.0 S.F.No. 24/1(P) Kachirayanpatti Village, Melur Taluk		Madurai	Recommended subject to the conditions	d				
13.11.2015									
S. N o	F.No Name of the proponent Extends to in ha.			SF.No		Conditio	ns Specified by the	Committee	
1	417	Kammakarai, 0 Kachirayanpatti Pandiyan Nagar Ko.Puthur Post Village, 1.5		1. Solar nearby	light to be provid village.	ed to the			

		1	1	1		1
2	3	Thiru R. Sundaravel Saralaipatti Chettinaickanpatti Village Dindigul Taluk Dindigul - 639 118	1.54. 5	S.F.No. 104/3A3, Alakkuvarpatti Village, Dindigul Taluk	 Solar light to be provided to the nearby village. 150 saplings to be planted and evident photo copies to be furnished by the project proponent 	
3	292 3	Thiru S.Selvam 4/452, Jalakandapuram Main Road Pappampadi Village Chinnappampatti Post Omalur Taluk Salem - 636 551	1.06.	S.F.No. 182/3 & 182/4, Nadupatty Village, Omalur Taluk	EC may be considered after receipt of the evident obtained from the proponent about 150 tree plantation	
4	292 4	Thiru S.Selvam 4/452, Jalakandapuram Main Road Pappampadi Village Chinnappampatti Post Omalur Taluk Salem - 636 551	2.32.	S.F.No. 261/1 & 261/4, Veppilai Village, Omalur Taluk	EC may be considered after receipt of the evident obtained from the proponent about 150 tree plantation	
5	311 9	Thiru G. Abraham Karangadu Post Kalkulam Taluk Kanniyakumari - 629 809	2.00.	S.F.No. 397/1A2, Villukuri Village, Kalkulam Taluk	Affidavit to be furnished stating that no activity will be carried out below ground level	
6	324	Thiru G. Karuppasamy No 271-A- Kannimariamman Koil Street Thenkasi Taluk Tirunelveli - 627 811	3.76. 0	S.F.No. 162/6A, 6B, 163/4, 5A, 6, 7 Maruthamputhur Part II Village, Alangulam Taluk	EC may be considered after receipt of the evident obtained from the proponent about 500 tree plantation	
7	348	Tvl. Ultra Readymix Concrete Pvt. Ltd Thiru S. Sivasamy,M.D No 36-38, 11th Street Tatabad Coimbatore South Coimbatore - 641 012	5.00.	S.F.No. 196/1(P), 2, 3(P), 4(P), 5(P), 197/1(P), 2(P), 3(P), Orattukuppai Village, Coimbatore South Taluk	EC may be considered after receipt of the evident obtained from the proponent about 100 tree plantation	
8	366 2	Thiru V.P.Arputham Veeramalai, Pochampalli Taluk, Krishnagiri District - 635 203	2.49.	S.F.No. 274/2A2, 275/2B, 282/2A2, 281/3 (P) and 281/4 Veeramalai Village, Pochampalli Taluk	EC may be considered after receipt of the evident obtained from the proponent about 100 tree plantation DGPS co-ordinates for all the corners to be provided	

9	366 4	Tmt.M.Varalakshmi W/o. Munirathinam, Chendarapalli Village, Anchoor (Post), Krishnagiri Taluk, Krishnagiri Distrcit - 635 203	1.08.	S.F.No. 341/4 and 335/4B Sulamalai Village, Krishnagiri Taluk	EC may be considered after receipt of the evident obtained from the proponent about 100 tree plantation
10	367 4	Thiru V.Ravichandran No.4, IlIrd Cross, Santhi Nagar, Krishnagiri Taluk, Krishnagiri District - 635 001	2.99.	S.F.No. 130/2B, 130/3C1B, 130/3C2 Gulliam Village, Krishnagiri Taluk	Existing pit measurements & DGPS co- ordinates for all the corners to be provided
11	373 6	Thiru M.E. Arunachalam No 2/36, Morattupalayam Uthukuli Taluk Tiruppur - 638 752	0.70.	S.F.No. 130/2(P) Morttupalayam Village, Uthukuli Taluk	EC may be considered after receipt of the evident obtained from the proponent about 250 tree plantation
12	348 5	Thiru Issac No 56/5, Polepettai Thoothukudi - 628 002	4.93. 0	S.F.No. 755/1,758/2A, Padmanapamangala m Village, Srivaikuntam Taluk	Letter should be obtained from the AD mines stating the total extent of existing/proposed/abandoned/operating quarry within 500 m radius from the boundary of the proposed site

14th NOVEMBER 2015 (Day-2 SATURDAY)

File No	Agenda	Minutes
1466	Proposal for the grant of Environmental	This Proposal is to consider the grant of
	Clearance to Proposed expansion of	Environmental Clearance, for proposed
	Vellakalpatti Cement Plant (6000TPA to	expansion of Vellakalpatti Cement Plant
	9000TPA) at Vellakalpatti Village, Musiri	(6000TPA to 9000TPA) of Ordinary Portland
	Taluk, Trichy District by M/s.Vijay	Pozzlana Cement at S.F.No. 444/5, 6, 7B,
	Cements, under category B and	447/1, 2, 446/1, 2A, 2B, 2C, 3A, 3B at
	schedule 3(b)	Vellakalpatti village, Musiri Taluk, Trichy District
		by M/s.Vijay Cements under category B and
		schedule 3(b).
		Terms of Reference for the
		preparation of Final EIA were prescribed with
		Public Hearing to be conducted [as per TOR -
		Proposal for the grant of Environmental Clearance to Proposed expansion of Vellakalpatti Cement Plant (6000TPA to 9000TPA) at Vellakalpatti Village, Musiri Taluk, Trichy District by M/s.Vijay Cements, under category B and

61] dated 8.8.2013 in the 42nd SEAC meeting held on 24.07.2013 & 25.07.2013.

The Project Proponent requested for exemption from Public Hearing on the grounds that it is a Mini Cement Plant. The subject was placed in the 55th SEAC meeting as Table agenda & additional details were called for. Again it was placed based on proponent's request in the 57th SEAC meeting and subject was deferred without assigning any reason.

Final EIA report was submitted with EMP, additional studies for Risk Management, DMP by Proponent on 23.02.2015 along with submission for exemption from Public Hearing, on the grounds that the Spatial Impacts due to the proposal are negligible / insignificant.

The proposal after EIA

Presentation was appraised by the SEAC in the 64th meeting held on 20.03.2015 and it was decided to recommend the proposal with exemption of Public Hearing Process, for issue of EC to the SEIAA-TN after obtaining the certain additional details and instructions to advertise the Project details in Local

Newspapers to reach the Public and to obtain their views.:

The Proposal was placed in the 69th SEAC meeting as Table Agenda and after presentation and detailed discussion the Committee decided to recommend to SEIAA-TN for Environmental Clearance after obtaining following details:

- Measures adopted for control of particulate emissions
- 2) Management of waste collected in

	T		
			pollution control equipments
2	1365	Proposed expansion of bottling capacity	The Proponent of M/s. Indian Oil Corporation
		by adding additional 1 × 24 filling	Limited submitted application for EC on Dt.
		machines in the second carousal,	11.06.2013, for expansion of bottling capacity
		augmentation of storage capacity by	by adding additional 1 × 24 filling machines in
		adding 3 × 600 MTs mounded bullets	the second carousal, augmentation of storage
		and augmentation of tank lorry decanting	capacity by adding 3 × 600 MTs mounded
		shed by adding 8 more TLD bays to	bullets and augmentation of tank lorry
		unload/receive bulk LPG in the existing	decanting shed by adding 8 more TLD bays to
		LPG Bottling Plant, Indane Bottling Plant	unload/receive bulk LPG in the existing LPG
		at SIPCOT Industrial Growth Sector, Plot	Bottling Plant, Indane Bottling Plant) at
		No. 180,181,195 to 207, 223 & 227 to	SIPCOT Industrial Growth Sector, Plot No.
		231, Perundurai Village, Erode Taluk,	180,181,195 to 207, 223 & 227 to 231,
		Erode District under Category "B 1" and	Perundurai Village, Erode Taluk, Erode District
		schedule S.No. 6(b) by M/s. Indian Oil	under Category "B 1" and schedule S.No. 6(b.
		Corporation Limited	In the 43 rd SEAC meeting presentation,the
			SEAC after scoping issued ToR and Tor was
			issued by SEIAA-TN vide Lr.No.SEIAA-
			TN/F.No.1365 / M-XXXiX / TOR-153 / 2013 /
			dated 17/09/2013.
			Based on letter
			no.SEIAA/ERODE/EC/dt
			14.11.2014 of prponent, the
			SEIAA-TN delisted the proposal
			for violation of EIA notification
			2006, and awaited further
			orders from Honblé NGT in
			matter of Violation of EP (ACT)
			1986.
			 Meanwhile the SEIAA-TN was
			dissolved on 4 th April 2015, and
			reconstituted on 12 th August
			2015.
			■ In their letter no. :
			TNSO/LPG/ERODE BP/15 -
			16/01/dated 06.10.2015, the
			proponent has stated that in

			their earlir letter no
			SEIAA/ERODE/EC/dt
			14.11.2014 cited above, there is
			a misprint and to be read as "We
			have proposed to put up new
			filling facilities" instead of "We
			have proposed and put up new
			filling facilities. The proponent
			has emphasized that they have
			not committed any violation of
			Environment Protection Act,
			, , , , , , , , , , , , , , , , , , ,
			1986 as there is no construction
			or installation of any equipment
			without obtaining prior EC from SIAA-TN.
			 Accordingly, the Project
			proponent has submitted in
			Affidavit form that there is no
			violation of EIA Notification
			2006.
			■ The State Expert Appraisal
			Committee in the 69 th SEAC
			meeting held on 14.11.2016
			accepted the views of the
			proponent and permitted to
			present the final EIA study
			report. After detailed discussion,
			decided to recommend to
			SEIAA-TN for considering EC .
	0450	Dranged evancing of Draduction	The Drenewant M/a Indian Oil Datages Did
3	2453 Table	Proposed expansion of Production	The Proponent M/s. Indian Oil Petronas Pvt Ltd sought for Environmental Clearance under
	agenda	Capacity from 5,76,000 MTA of LPG	EIA Notification, 2006 for the proposed
		blending plant to 23,04,000 MTA in	Expansion of Proposed expansion of
		LPG Import / Export Terminal capacity of	Production Capacity from 5,76,000 MTA of LPG blending plant to 23,04,000 MTA in LPG
		Tankers / Pipeline / Loading / Unloading	Import / Export Terminal capacity of Tankers /
		without change in Storage Facilities, at	Pipeline / Loading / Unloading without change
		Athipattu village, Ponneri Taluk,	in Storage Facilities, at Athipattu village,

Tiruvallur District by M/s Indian Oil
Petronas Pvt Ltd, under Category "B 1"
and schedule S.No. 6 (b)

Ponneri Taluk, Tiruvallur District by M/s Indian Oil Petronas Pvt Ltd, under Category "B 1" and schedule S.No. 6 (b)-

- Earlier, The Proponent of submitted application for EC on Dt. 23.03.2014 for the proposed Expansion of Production capacity from 5,76,000 TPA of LPG blending plant to 17,28,000TPA at Athipattu village, Ponneri Taluk, Thiruvallur District by M/s. Indian Oil Petronas Pvt Ltd under Category B Schedule 6 (b) Isolated Storage & Handling of Hazardous Chemical.
- > The proposal was appraised in the 54th SEAC meeting held on 30.04.2014 and the Committee observed that the proposed expansion is to be carried out within existing blending plant by increasing number of shifts from one to three. The committee decided to call for certain additional details to be presented in the ensuing SEAC meeting. After the presentation, the Committee in the 60th SEAC meeting held on 25.09.2014 decided to issue the TOR with the certain additional TOR for the preparation of EIA report with Public hearing.
- The Letter for TOR with Public Consultation was issued vide SEIAA-TN letter dated 07.10.2014
- Subsequently based on copy of minutes received in this office of the Reconstituted EAC, MoEF, GOI, (in its 24th meeting, held on 29-30th September 2014), for the Proposed LPG Pipeline from Kochi Refinery in State of Kerala to Coimbatore District in State of Tamilnadu, it was noted that the LPG Storage facilities functioning as Receipt Terminal is to be treated as an Integrated

			facility with the pipeline and project treated as Category 'A'. In similar lines, the pipeline and connected Storage / Blending unit are taken as integrated Facility, following which the subject was placed before the SEAC–TN in the 62 nd meeting held on 26.11.2014.
			The Committee recommended and decided to forward the file to MoEF, GOI for further processing.
			The proponent has addressed the SEIAA-TN to consider the Project as Fresh application vide letter dated 15.10.2015 and to consider the same under Category "B" in letter dated 11.11.2015, stating that the MoEF&CC has asked the proponent to submit the application under Category'B', regardless integration with pipeline. The proposal was placed in the 69 th SEAC meeting held on 14.11.2015 and the Committee after the presentation by the proponent and detailed discussion decided to Prescribe Standard fresh ToR with PC and additional ToR.
			 To submit compliance of existing EC conditions/consent conditions for existing capacity from Regional Office of MoEF&CC, Chennai. The Proponent may use data collected for earlier proposal to SEIAA-TN in 2014.
5	1941	M/s Seshasayee Paper and Boards	M/s Seshasayee Paper and Boards Limited (Co-Gen Plant), S.F.No-
	Table Agenda	Limited, (Co-Gen Plant),S.F.No-765/1,2&766/1,Vadakkuriyanayagipuram,AmbasamudramTaluk, Tirunelveli District	765/1,2&766/1,Vadakkuriyanayagipuram,Amba samudram Takul, Tirunelveli District, has obtained Consent from the Tamilnadu Pollution Control Board, under section 25 of the Water (Prevention & Control of Pollution) Act 1974 and the Air Water (Prevention & Control of Pollution) Act 1981 as amended in 1987 for the generation of 6.6MW Power plant using Bio-mass and 15% coal as Auxilliary fuel and consent renewed for period up to 31.03.2015.

The proponent proposed to convert the 6.6 MW biomass plant to 100% Coal based power plant by converting the fuel.

The TNPCB has in this regard requested SEIAA-TN for clarification on the Amendment to EIA Notification 2006 by the MoEF&CC,GOI dated 25th June 2014.

The subject was placed in the 69th SEAC meting held on 14.11.2015 and the Committee clarified that the Power Plant with 100% coal and capacity < 50MW do not attract EC as per the Amendment to EIA notification 2006..However if the Proponent seeks EC for any other activity in the same site, then this Power plant shall also be considered in the Environment Impact Study.

Agenda Item

The SEAC appraised the following project proposals 1. Savudu/Gravel/Saral/Earth/Brick Earth - 41 Nos.; along with approved mining plans, Pre-feasibility reports and other supporting documents in detail. These proposals are for seeking Environmental Clearance for mining of minor minerals. The SEAC while appraising in detail, the Project proposals furnished by the proponent, took into consideration of the impact on pollution that is possible in these types of activities and after verification of the details furnished by the proponent recommended the proposals subject to the verification of the following:

- 1. The distance between the mining area and interstate border, wherever necessary.
- 2. The distance between the mining area and the boundary of Western Ghats, Prohibited area wherever necessary.
- 3. One month base line data be collected to ensure the pollution within the limits.

The following should be incorparated as conditions in EC.

- 1. Free silica test should be conducted and reported
- 2. Air Sampling at intersection point should be conducted and reported
- 3. Bunds to be provided at the boundary of the project site.
- 4. Ground water quality monitoring should be conducted once in 3 Months
- 5. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 6. Rainwater shall be pumped out Via Settling Tank only
- 7. The project proponent shall undertake plantation/afforestation work by planting the native species on all side of the lease area
- 8. Atleast 10 neem trees should be planted around the boundary of the guarry site.
- 9. Floor of excavated pit to be levelled and sides to be sloped with gentle slope (Except for granite quarries) in the mine closure phase.
- 10. Earthen bunds and barbed wire fencing around the pits with green belt all along the boundary shall be developed and maintained.
- 11. The Project Proponent shall ensure a minimum of 2.5% of the annual turn over will be utilized for the CSR Activity
- 12. The Project Proponent shall provide solar lighting system to the nearby villages
- 13. The Project Proponent shall comply the mining and other relevent rules and regulations where ever applicable.
- 14. As per MoEF&CC, GoI, Office Memorandum dated 30.03.2015, prior clearance from Forestry & Wild Life angle including clearance from obtaining committee of the National Board for Wild life as

applicable shall be obtained before starting the quarring operation, if the project site is located within 10KM from National Park and Sanctuaries.

15. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried even before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.

MINOR MINERALS - Brick Earth, Savudu, Gravel (14.11.2015) SI. Name of the Extent Recommendation F.No SF.No District No proponent in ha. of the Committee 3637 Thiru R. Balaii 3.99.0 S.F.No. 281/9, 10, Sivagangai Panagadi Village 282/1, 2, 3 Panagadi Village, 1 Sivagangai Taluk Recommended Sivagangai - 630 Sivagangai Taluk 561 3720 Thiru P.Arikrishnan 1.22.0 S.F.No. 8/3 (Patta Villupuram School Street, Land) Kadagampattu Kadagampattu 2 Village. Recommended Village. Suthukeni Post. Vanur Taluk Vanur Taluk, Villupuram District 3970 Thiru. M. 1.54.5 S.F.No. 303/4, 6, Kanniyakumar Thivakaran 7(P), 9 & 10 Recommended No.885. Aralvaimozhi 3 subject to the Vadakankulam (South) Village. conditions Vadakankulam Thovalai Taluk Tirunelveli-627 116 S.F.No. 166/2F, 4109 Thiru . S. Durai 2.27.0 Ramanathapu Alangarapattinam 166/2J, 168/2R, ram Kamuthi 167/2I, 165/IA23 & 4 Ramanathapuram 120IJ Absent Periyanaikulam Village, Kamuthi Taluk 3881 Tmt. T. Pushpavalli 1.36.0 S.F.No. 231/4 & Ramanathapu No.453, Kakkur 234/2B ram

Kakkur Village,

Mudukulathur

S.F.No. 126/1.

T.Pudukkottai

S.F.No. 110/2,

111/2. 111/3.

T.Pudukkottai

Manamadurai Taluk

Manamadurai Taluk

Taluk

177/4.

Village.

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Ramanathapuram-

Vilangulathur Post

Thiru K. Ramaiya

Venneervaikkal

Mudukulathur

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Selvanavagapuram

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8	2857	Thiru R. Vasudevan No 220/2, Kurinji Nagar Udumalai Road Dharapuram taluk Tiruppur - 638 657	2.24.5	S.F.No. 196/6, Ravimangalam Village, Palani Taluk	Dindigul	Recommended	
9	2858	Thiru S. Sakthivel No 38B, Mathanapuram Palani Taluk Dindigul - 624 601	3.79.5	S.F.No. 204/2, 225/1, 225/2, 229, 230, Pudhachu Village, Palani Taluk	Dindigul	Recommended	
10	2860	Thiru K. Ramesh Sri Jayamurugan Chamber 58, Near Jothi Gas, R.F.Road Palani Taluk Dindigul - 624 228	1.61.5	S.F.No. 120/19, 120/38, Chitharevu Village, Palani Taluk	Dindigul	Recommended	
11	2885	Thiru R. Paranthaman Alagapuri Village Vadipatti Taluk Madurai - 625 501	1.25.5	S.F.No. 71/1A, 1B, 1C, 2A, 2B, Keelakkarai Village, Vadipatti Taluk	Madurai	Recommended	
12	2887	Thiru M. Mallu Chettiyar Alagapuri Village Vadipatti Taluk Madurai - 625 501	0.82.0	S.F.No. 11/3, 11/9B, Kondaiyampatti Village, Vadipatti Taluk	Madurai	Recommended	
13	2888	Thiru R. Paranthaman Alagapuri Village Vadipatti Taluk Madurai - 625 501	0.73.0	S.F.No. 5/1, 5/3, Thanichiyam Village, Vadipatti Taluk	Madurai	Recommended	
14	2955	Thiru P. Kumaresan No 967, Lakshmi Vilas, Seevalaperi Palayamkottai Taluk Tirunelveli - 627 351	2.78.5	S.F.No. 356, 357, Seevalaperi Village, Palayamkottai Taluk	Tirunelveli	Recommended	
15	3632	Thiru P.Nallathambi Kovallikombai Village, Kalappampadi (Tharappu), Chinnampalli(PO) Pennagaram (TK) Dharmapuri District - 636 811	1.33.5	S.F.No. 381/1 Perumbalai Village, Pennagaram Taluk	Dharmapuri	Recommended	

16	3666	Tmt. C. Karuthavanam W/o. Chithiravelu 2-435, Mela Street, Mayapuram, Ramanathapuram District - 623 504	0.66.5	S.F.No. 266/6 Vallam Village, Paramakudi Taluk	Ramanathapu ram	Recommended	
17	3668	Thiru K.Pitchai Anandam Chamber Bricks, 153, Sivagangai Road, Manamadurai - 630 606	0.51.0	S.F.No. 6/1, 6/9A & 9B Melaparthibanur Village, Paramakudi Taluk	Ramanathapu ram	Recommended	
18	3669	Thiru P.Deenadayalu New No.33, Jaganatha Nagar, 19th Street, Arumbakkam, Chennai - 600 106	0.29.0	S.F.No. 807/3 Gnayiru - II Village, Ponneri Taluk	Thiruvallur	Recommended	
19	3670	Thiru P.Deenadayalu New No.33, Jaganatha Nagar, 19th Street, Arumbakkam, Chennai - 600 106	0.31.0	S.F.No. 256/4&5 Vazhuthigaimedu Village, Ponneri Taluk	Thiruvallur	Recommended	
20	3671	Thiru P.Deenadayalu New No.33, Jaganatha Nagar, 19th Street, Arumbakkam, Chennai - 600 106	0.44.5	S.F.No. 66/1B & 67/2 Madiyur Village, Ponneri Taluk	Thiruvallur	Recommended	
21	3672	Thiru R.Ramarao M/s Hanumanth Brick Industries No.29 (old No.192), V.V.Kovil Street,Thiruvallees warar Nagar, Anna Nagar West, Chennai - 600 040	0.80.0	S.F.No. 254/1A & 1B Seemapuram Village, Ponneri Taluk	Thiruvallur	Absent	
22	3673	Thiru P.Jesuraj 1/3A, Thinaikulam North Street, Paramakudi - 623 707	2.41.5	S.F.No. 264/4A, 264/2, 264/5 and 265/1 Sirakikottai Village, Paramakudi Taluk	Ramanathapu ram	Recommended	

	3675	Thiru F. Kader	1.21.0	S.F.No. 15/1A &	Tirunelveli		
23		Mohideen M/s. Diamonds Brick Works No.3, MPH Complex, Tiruchendur Road Palayamkottai Taluk Tirunelveli District - 627 002		16/1A Keelapattam Village, Palayamkottai Taluk		Recommended	
24	3676	Thiru P.M. Mohan M/s. P.M.K. Country Bricks New No.5/63, Vilakanampoodi Pudur R.K. Pet, Pallipattu Taluk Thiruvallur District - 631 303	0.28.0	S.F.No. 48/5A Athivaragapuram Village, Pallipattu Taluk	Thiruvallur	Recommended	
25	3685	Thiru K. Manokaran M/s Jeyam Brick Works Palur Village Chengalpattu Taluk Kancheepuram - 603 101	0.99.5	S.F.No. 140/2, 37/1, 38/2 Elayanarvelur Village, Kancheepuram Taluk	Kancheepura m	Recommended	
26	3688	Thiru G. Karthikeyan No 38, Pillayar Koil Street Pallambakkam Kancheepuram - 631 553	2.03.0	S.F.No. 102/1, 103/1, 104/2, 105/2 Thandalam Village, Kancheepuram Taluk	Kancheepura m	Recommended	
27	3689	Thiru K. Manokaran M/s Jeyam Brick Works Palur Village Chengalpattu Taluk Kancheepuram - 603 101	0.24.0	S.F.No. 169/2 Malayankulam Village, Uthiramerur Taluk	Kancheepura m	Recommended	
28	3695	Thiru P. Vaiyapuri Sangiyam Village Thirukovilur Taluk Villuppuram - 605 754	0.26.0	S.F.No. 126/8C, 126/9 Manalurpettai Village, Thirukovilur Taluk	Villuppuram	Recommended	

29	3722	Thiru K.Murugesan M/s. M.S.Chamber - II, Pottithatti Village, Paramakudi Taluk, Ramanathapuram - 623 707	2.50.0	S.F.No. 214/3 and 214/4 Manjur Village, Paramakudi Taluk	Ramanathapu ram	Recommended	
30	3723	Thiru K.N.Nagarajan M/s. K.N.N.Rajan Chamber Bricks, Manjur Village, Paramakudi Taluk, Ramanathapuram - 623 707	1.22.0	S.F.No. 115/1 & 115/2 Urapuli Village, Paramakudi Taluk	Ramanathapu ram	Recommended	
31	3724	Thiru R.Muthukumar Sri Iyyam Chamber Bricks, No.24, East Street, Pottithatti Post, Ramanathapuram - 623 707	0.91.5	S.F.No. 98/5 Manjakkollai Village, Paramakudi Taluk	Ramanathapu ram	Recommended	
32	3725	Thiru M. Baskaran M/s. SRA Bricks Sengarai Village Karaikudi Sivagangai -	1.60.0	S.F.No. 162/22 to 31 Kurungalur Village, Avudaiyarkovil Taluk	Pudukottai	Recommended	
33	3785	Thiru P.Sahul Hameed M/s.Malik Bricks, 2/241, Nattamai Koil Street, Silaiman, Madurai - 625 201	2.64.5	S.F.No. 179/1A, 181/2, 3, 4, 182/1C & 2A Nelmudikkarai Village, Thiruppuvanam Taluk	Sivagangai	Recommended	
34	3832	Thiru. M. Jallelkhan M/s. Habeeb Chambber Bricks No.1/78A Manjoor Village Paramakudi Taluk Ramnad - 623 707	0.84.0	S.F.No. 129/3A Manjakkollai Village, Paramakudi Taluk	Ramnad	Recommended	
35	3869	Thiru. G. Kanagaraj No.70 F-1, Sri Ram Nagar Manthiththoppu Road Kovilpatti Thoothukudi- 628501	1.62.0	S.F.No. 150/3, 76/1, 75/3, 80/1, 156/3 Keelanattukkurichi Village, Ettayapuram Taluk	Tuticorin	Recommended	

	3963	Tmt. S. Ashokavalli	0.16.0	S.F.No. 528/1	Ramanathapu	
36		No.1-35, Yadhavar Street Ariyanenthal Paramakudi Ramnad - 623 707		Urapuli Village, Paramakudi Taluk	ram	Recommended
37	3975	Thiru. R. Abiraman No. 478, Telugu Colony Road Dheenadayalu Nagar Kavaraipettai- 601206	0.45.0	S.F.No. 444/1B2, 445/1B & 453 Melmudalambedu Village, Gummidipoondi Taluk	Thiruvallur	Recommended
38	3976	Thiru. R. Abiraman No. 478, Telugu Colony Road Dheenadayalu Nagar Kavaraipettai- 601206	1.03.0	S.F.No. 402/1, 403/1 & 404/1 Melmudalambedu Village, Gummidipoondi Taluk	Thiruvallur	Recommended
39	3977	Thiru. R. Abiraman No. 478, Telugu Colony Road Dheenadayalu Nagar Kavaraipettai- 601206 Gummidipoondi	0.79.0	S.F.No. 206/2, 207/1 &208/1A Melmudalambedu Village, Gummidipoondi Taluk	Thiruvallur	Recommended
40	3994	Thiru. S. Neelakandam No. 50, Nadu Street Pallaipakkam Post Arakonam Taluk Poigainallur Villaage Vellore District	0.40.0	S.F.No. 292/11, 292/12, 292/13, 292/14, 292/15, 292/16 and 292/17 Panpakkam Village, Arakonam Taluk	Vellore	Recommended
41	4107	Thiru. N.Murgesan Plot No. 7A HMS Colony Madurai District - 16	2.62.0	8/2, Karasikkal Village, Thirumagalam Taluk	Madurai	Recommended

Agenda Item

The SEAC appraised the following project proposals 1. Granite & Rough Stone - 25 Nos.; along with approved mining plans, Pre-feasibility reports and other supporting documents in detail. These proposals are for seeking Environmental Clearance for mining of minor minerals. The SEAC while appraising in detail, the Project proposals furnished by the proponent, took into consideration of the impact on pollution that is possible in these types of activities and after verification of the details furnished by the proponent recommended the proposals subject to the verification of the following:

- 1. The distance between the mining area and interstate border, wherever necessary.
- 2. The distance between the mining area and the boundary of Western Ghats, Prohibited area wherever necessary.
- 3. One month base line data be collected to ensure the pollution within the limits.

The following should be incorparated as conditions in EC.

1.Free silica test should be conducted and reported

- 2. Air Sampling at intersection point should be conducted and reported
- 3. Bunds to be provided at the boundary of the project site.
- 4. Ground water quality monitoring should be conducted once in 3 Months
- 5. Transportation of the quarried materials shall not cause any hindrance to the Village people/Existing Village road.
- 6. Rainwater shall be pumped out Via Settling Tank only
- 7. The project proponent shall undertake plantation/afforestation work by planting the native species on all side of the lease area
- 8. Atleast 10 neem trees should be planted around the boundary of the guarry site.
- 9. Floor of excavated pit to be levelled and sides to be sloped with gentle slope (Except for granite quarries) in the mine closure phase.
- 10. Earthen bunds and barbed wire fencing around the pits with green belt all along the boundary shall be developed and maintained.
- 11. The Project Proponent shall ensure a minimum of 2.5% of the annual turn over will be utilized for the CSR Activity
- 12. The Project Proponent shall provide solar lighting system to the nearby villages
- 13. The Project Proponent shall comply the mining and other relevent rules and regulations where ever applicable.
- 14. GPS coordinates for ground water table is to be provided.
- 15. The mined out pits should be backfilled where warranted and area should be suitably landscaped to prevent environmental degradation. The mine closure plan as furnished in the proposal shall be strictly followed with back filling and tree plantation.
- 16. Safty distance of 50m has to be provided incase of railway, reservoier, canal/odai
- 17. As per MoEF&CC, GoI, Office Memorandum dated 30.03.2015, prior clearance from Forestry & Wild Life angle including clearance from obtaining committee of the National Board for Wild life as applicable shall be obtained before starting the quarring operation, if the project site is located within 10KM from National Park and Sanctuaries.
- 18. Safety equipments to be provided to all the employees.
- 19. The quarrying activity shall be stopped if the entire quantity indicated in the Mining plan is quarried even before the expiry of the quarry lease period and the same shall be monitored by the District Authorities.

		MINOR MINER	ALS - Rou	igh Stone & Granite	(14.11.2015)	
SI. No	F.No	Name of the proponent	Extent in ha.	SF.No	District	Recommendatio n of the Committee
1	3821	Tmt V. Buvaneshwari Jagadevipalayam Post,Krishnagiri Taluk,Krishnagiri - 635 203	1.62.0	S.F.No. 448/11(P) Jagadevipalayam Village, Krishnagiri Taluk	Krishnagiri	Recommended subject to the conditions
2	3737	Thiru M. R. Viswanathan No 185, Morattupalayam Village Uthukuli Taluk Tiruppur - 638 752	1.09.0	S.F.No. 96/1B, 96/2B Morttupalayam Village, Uthukuli Taluk	Tiruppur	Recommended subject to the conditions
3	3812	Tmt M.D. Remadevi D/o Late Narayanapillai Marthandavilasam Bunglow Nattalam Post	0.86.0	S.F.No. 926/47, 59(P), 60(P), 72(P), 73(P) Nattalam Village, Vilavancode Taluk	Kanniyakuma ri	Recommended subject to the conditions

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4	3738	Thiru A. Kandasamy No 139, Morattupalayam Post Uthukuli Taluk Tiruppur - 638 752	0.91.2	S.F.No. 124/3A Morttupalayam Village, Uthukuli Taluk	Tiruppur	Recommended subject to the conditions	
5	3759	Thiru M. Antony Gomez No 9/1, M.K.Reddy Street Tambaram West Chennai - 600 045	3.33.0	S.F.No. 239/2A, 2B, 2C, 243/5, 244/1, 2, 3, 4, 5, 9, 10, 11, 246/25 Palayaseevaram Village, Kancheepuram Taluk	Kancheepura m	Recommended subject to the conditions	
6	3858	Thiru. G. Dhanabalan No.378, Pokkuvarathu Nagar PTC Post Perungudi Madurai 625022	0.90.0	S.F.No. 51/2H (P) Piranmalai Village, Thirupattur Taluk	Sivagangai	Recommended subject to the conditions	
7	3875	Thiru. P. Krishnanmurthy No.51/11,Bharathiya rpuram Melur Taluk, Madurai-625106	1.46.5	S.F.No. 557/2C (Western Part) Kadamboduvallv u Village, Nanguneri Taluk	Thirunelveli	Recommended subject to the conditions	
8	3906	Thiru. J. Varghese Joseph Kottakal House Kumarapuram Junction Kanyakumari- 629164	0.45.0	S.F.No. 861/7 (Pt) & 861/20 (Pt) Mecode Village, Kalkulam Taluk	Kanyakumari	Recommended subject to the conditions	
9	4021	Thiru. D. Karunanithi Valasagoundonoor Puliampatti Pochampalli Krishnagiri-635206	3.63.5	S.F.No. 1114/2, 1114/3 (P), 1114/4, 1110/2A(P) & 1116/1 (P) Irudukottai Village, Denkanikottai Taluk	Krishnagiri	Recommended subject to the conditions	
10	4080	Thiru. A. Arun Varghese Kottakkal House Kumarapuram Junction Kumarapuram Kanniyakumari	0.21.0	S.F.No. 490/2B (P) & 490/2C1 Mecode Village, Kalkulam Taluk	Kanniyakuma ri	Recommended subject to the conditions	

11	4157	Thiru. M. Sengottuvel No.20,21 Poochakkadu Mandagapalayam Tiruchengode Taluk Namakkal - 637205 Thiru. S.A.	2.28.5	S.F.No. 503/1 Sithampoondi Village, Paramathivelur Taluk	Namakkal Erode	Recommended subject to the conditions Absent
		Palanisamy Annur, Annur Village Coimbatore North Taluk Coimbatore Coimbatore		Anjanur Village, Gobichettipalaya m Taluk		,
13	4216	Thiru. M. Thangaraj No.18, Bharathi Nagar Punjab Uthukuli Uthukuli Taluk Tiruppur	2.19.5	S.F.No 389/1B1A, 1B1B & 1B2 Morattupalayam Village Uthukuli Taluk	Tiruppur	Recommended subject to the conditions
14	4217	Tmt. T. Sumathi No.20, Ayyampalayam Uthukuli Uthukuli Taluk Tiruppur	0.89.5	S.F.No 383/2A2B Morattupalayam Village Uthukuli Taluk	Tiruppur	Recommended subject to the conditions
15	4219	Thiru. Thangamuthusamy No.104, Komali Thottam Pichampalayam Pudur Thottiyapalayam Tiruppur	3.24.0	S.F.No 382/2B, 383/2A1 Morattupalayam Village Uthukuli Taluk	Tiruppur	Recommended subject to the conditions
16	4220	Thiru. M. Palanisamy E.B.R. Lakshmi Garden Majara Pettikadai Morattupalayam Village Uthukuli Taluk Tiruppur	0.59.5	S.F.No 385/2 (P) Morattupalayam Village Uthukuli Taluk	Tiruppur	Recommended subject to the conditions
17	4253	Thiru. K. Ravisuthan No.286/51, Nainampatty Road Street Gandhi Nagar Vellandivalasu Edappadi	0.81.0	S.F.No 415/3B Vellirivelli Village Edappadi Taluk	Salem	Absent

		Salem - 637101					
		SaleIII - 03/ IU I					
18	4260	Thiru. K.P. Harichandran Kuntuvilai Keezhkulam Kanyakumari- 629193	0.56.66	S.F.No 508/2B3, 2B4 Thengapattanam Village Vilavancode Taluk	Kanniyakuma ri	Recommended subject to the conditions	
19	4261	Tmt. C. Leela Kollathattuvilai Puthukadai Kanyakumari - 629171	1.59.73	S.F.No 514/8C, 10B, 2A, 2B1A, 1 , 2B1B, 7B & 513/7 Thengapattanam Village Vilavancode Taluk	Kanniyakuma ri	Recommended subject to the conditions	
20	4264	Tmt. R. Chinnammal Valaiyavayal Thulaiyanur Thirumayam Pudukkottai	1.36.0	S.F.No 43/1B (Part) (Patta land) Kunnathuppatti Village Thirumayam Taluk	Pudukkottai	Recommended subject to the conditions	
21	4299	Thiru. D. Esakkiappan No.12/51, Odai Street Vadakankulam Radhapuram Taluk Tirunelveli	2.50.0	S.F.No 779 (Part) Therku Karunkulam Village Radhapuram Taluk	Tirunelveli	Recommended	
22	3616	Thiru P.Balasubramaniam M.19, Alagu Nagar, Trichy Road, Namakkal District - 637 001	2.21.0	S.F.No. 134/5D(P), 134/6, 134/7, 134/9C2, 134/9D & 277/3 Pachudaiyampatt i & Akkiyampatti Village, Namakkal Taluk	Namakkal	Recommended subject to the conditions	
23	3638	Thiru J. Joseph Jacob Poabs Granite Products Pvt.Ltd Katachal - Kaliyal Post Kanniyakumari - 629	4.90.0	S.F.No. 473(P) Kaliyal Village, Vilavancode Taluk	Kanniyakuma ri	Recommended subject to the conditions	

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			101								
24	4069)	Tvl. Sri Balamalaimurugar Blue Metals Thennilai East Vadapalani Kovil Thennilai Post, Aravakurichi Taluk Karur-639206		4.18.0		Thennilai Vil Aravakurich Taluk		Karur	Recommended subject to the conditions	
25	4128	3	Thiru. P.K. Subramani Pavithram Post Aravakurichi Taluk Karur-639002	(2.10	6.0	S.F.No. 509 Munnur Villa Aravakurich Taluk	age, É	Karur	Recommended subject to the conditions	
	.					14	.11.2015				
	3821	Jag Po Ta 20			52.0 S.F.No. 448/1: Jagadevipalay Village, Krishnagiri Tal		levipalayam re, nagiri Taluk	photo project 2. Safe site sh	 1. 100 Trees to be planted and evident photo copies to be furnished by the project proponent 2. Safety distance between odai & the site should be 50m as per minor minerals Concession rule 		
2	3737	Vis No Me Vil Ut	iru M. R. swanathan o 185, orattupalayam lage hukuli Taluk ruppur - 638 752	1.0	9.0	96/28 Mort Villag	tupalayam	photo	rees to be planted copies to be furni et proponent		
3	3812	D/ Ma Bu	nt M.D. Remadevi o Late Narayanapillai arthandavilasam inglow attalam Post	0.8	6.0	59(P) 73(P) Natta	o. 926/47, , 60(P), 72(P), alam Village, ancode Taluk	no act	davit to be furnish ivity will be carrie d level	-	
4	3738	No Mo Ut	iru A. Kandasamy o 139, orattupalayam Post hukuli Taluk ruppur - 638 752	0.9	1.2	Mort Villag	o. 124/3A tupalayam e, kuli Taluk	photo projec 2. Qua	Trees to be plant copies to be furni ct proponent arrying pit measur OGPS co-ordinates	ished by the ement along	

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5	3759	Thiru M. Antony Gomez No 9/1, M.K.Reddy Street Tambaram West Chennai - 600 045	3.33.0	S.F.No. 239/2A, 2B, 2C, 243/5, 244/1, 2, 3, 4, 5, 9, 10, 11, 246/25 Palayaseevaram Village, Kancheepuram Taluk	1. 300 Trees to be planted and evident photo copies to be furnished by the project proponent	
6	3858	Thiru. G. Dhanabalan No.378, Pokkuvarathu Nagar PTC Post Perungudi Madurai 625022	0.90.0	S.F.No. 51/2H (P) Piranmalai Village, Thirupattur Taluk	1. Solar light to be provided to the	
7	3875	Thiru. P. Krishnanmurthy No.51/11,Bharathiyarp uram Melur Taluk, Madurai-625106	1.46.5	S.F.No. 557/2C (Western Part) Kadamboduvallvu Village, Nanguneri Taluk	1500 Trees to be planted and evident photo copies to be furnished by the project proponent	
8	3906	Thiru. J. Varghese Joseph Kottakal House Kumarapuram Junction Kanyakumari-629164	0.45.0	S.F.No. 861/7 (Pt) & 861/20 (Pt) Mecode Village, Kalkulam Taluk	The PP has to furnish the details of the restoration plan in the mined out area	
9	4080	Thiru. A. Arun Varghese Kottakkal House Kumarapuram Junction Kumarapuram Kanniyakumari	0.21.0	S.F.No. 490/2B (P) & 490/2C1 Mecode Village, Kalkulam Taluk	The PP has to furnish the details of the restoration plan in the mined out area	
1 0	3970	Thiru. M. Thivakaran No.885, Vadakankulam Vadakankulam Tirunelveli-627 116	1.54.5	S.F.No. 303/4, 6, 7(P), 9 & 10 Aralvaimozhi (South) Village, Thovalai Taluk	2000 trees to be planted at the time of closure of mined out area.	
1	4021	Thiru. D. Karunanithi Valasagoundonoor Puliampatti Pochampalli Krishnagiri-635206	3.63.5	S.F.No. 1114/2, 1114/3 (P), 1114/4, 1110/2A(P) & 1116/1 (P) Irudukottai Village, Denkanikottai Taluk	Technical report shall be obtained from the AD mines	
1 2	4157	Thiru. M. Sengottuvel No.20,21 Poochakkadu Mandagapalayam Tiruchengode Taluk Namakkal - 637205	2.28.5	S.F.No. 503/1 Sithampoondi Village, Paramathivelur Taluk	Letter should be obtained from the AD mines stating the total extent of existing/proposed/abandoned/operating quarry within 500 m radius from the boundary of the proposed site	

1 3	4216	Thiru. M. Thangaraj No.18, Bharathi Nagar Punjab Uthukuli Uthukuli Taluk Tiruppur	2.19.5	S.F.No 389/1B1A, 1B1B & 1B2 Morattupalayam Village Uthukuli Taluk	300 Trees to be planted and evident photo copies to be furnished by the project proponent. Letter should be obtained from the AD mines stating the total extent of existing/proposed/abandoned/operating quarry within 500 m radius from the boundary of the proposed site
1 4	4217	Tmt. T. Sumathi No.20, Ayyampalayam Uthukuli Uthukuli Taluk Tiruppur	0.89.5	S.F.No 383/2A2B Morattupalayam Village Uthukuli Taluk	500 Trees to be planted and evident photo copies to be furnished by the project proponent
1 5	4219	Thiru. Thangamuthusamy No.104, Komali Thottam Pichampalayam Pudur Thottiyapalayam	3.24.0	S.F.No 382/2B, 383/2A1 Morattupalayam Village Uthukuli Taluk	300 Trees to be planted and evident photo copies to be furnished by the project proponent
1 6	4220	Thiru. M. Palanisamy E.B.R. Lakshmi Garden Majara Pettikadai Morattupalayam Village Uthukuli Taluk Tiruppur	0.59.5	S.F.No 385/2 (P) Morattupalayam Village Uthukuli Taluk	60 Trees to be planted and evident photo copies to be furnished by the project proponent
1 7	4260	Thiru. K.P. Harichandran Kuntuvilai Keezhkulam Kanyakumari-629193	0.56.6	S.F.No 508/2B3, 2B4 Thengapattanam Village Vilavancode Taluk	1. 50 Trees to be planted and evident photo copies to be furnished by the project proponent
1 8	4261	Tmt. C. Leela Kollathattuvilai Puthukadai Kanyakumari - 629171	1.59.7	S.F.No 514/8C, 10B, 2A, 2B1A, 1, 2B1B, 7B & 513/7 Thengapattanam Village Vilavancode Taluk	1. 100 Trees to be planted and evident photo copies to be furnished by the project proponent

9	4264	Tmt. R. Chinnammal Valaiyavayal Thulaiyanur Thirumayam Pudukkottai	1.36.0	S.F.No 43/1B (Part) (Patta land) Kunnathuppatti Village Thirumayam Taluk	500 Trees to be planted and evident photo copies to be furnished by the project proponent	
0	3616	Thiru P.Balasubramaniam M.19, Alagu Nagar, Trichy Road, Namakkal District - 637 001	2.21.0	S.F.No. 134/5D(P), 134/6, 134/7, 134/9C2, 134/9D & 277/3 Pachudaiyampatti & Akkiyampatti Village, Namakkal Taluk	500 Trees to be planted and evident photo copies to be furnished by the project proponent	
1	3638	Thiru J. Joseph Jacob Poabs Granite Products Pvt.Ltd Katachal - Kaliyal Post Kanniyakumari - 629 101	4.90.0	S.F.No. 473(P) Kaliyal Village, Vilavancode Taluk	1.The PP has to furnish the acknowledgement copy obtained from the NBWL standing committee. 2. 500 Trees to be planted and evident photo copies to be furnished by the project proponent	
2 2	3305	M. Sethupathy Vengalakurichi Vilangulathur Post Mudukulathur	4.47.0	S.F.No. 126/1, 177/4, T.Pudukkottai Village, Manamadurai Taluk	200 Trees to be planted and evident photo copies to be furnished by the project proponent	
3	3306	Thiru K. Ramaiya Selvanayagapuram Venneervaikkal Post Mudukulathur Ramnand	3.90.0	S.F.No. 110/2, 111/2, 111/3, T.Pudukkottai Village, Manamadurai Taluk	200 Trees to be planted and evident photo copies to be furnished by the project proponent	
3	4069	Tvl. Sri Balamalaimurugan Blue Metals Thennilai East Vadapalani Kovil Thennilai Post, Aravakurichi Taluk, Karur-639206	4.18.0	S.F.No. 538 Thennilai Village, Aravakurichi Taluk	150 Trees to be planted and evident photo copies to be furnished by the project proponent	
3	4128	Thiru. P.K. Subramani Pavithram Post Aravakurichi Taluk Karur-639002	2.16.0	S.F.No. 509/1 (P) Munnur Village, Aravakurichi Taluk	Letter should be obtained from the AD mines stating the total extent of existing/proposed/abandoned/operating quarry within 500 m radius from the boundary of the proposed site	