
Letter No: 157 / SEAC

Dated: 6, March, 2020

The 10th meeting of the Uttarakhand State Level Expert Appraisal Committee (SEAC) was held on 25th February, 2020 at the SEIA/SEAC office Dehradun. The following were present at the meeting –

- | | | |
|----|---------------------|------------------|
| 1) | Dr. R.K. Srivastava | Chairman |
| 2) | Dr. B.P. Purohit | Member |
| 3) | Shri Rajiv Dhiman | Member Secretary |

The meeting was presided by Dr. R.K. Srivastava. The meeting proceeded as per the agenda with permission of the chair. It was noted that proposals, for the meeting, being considered for the appraisal includes Building/Construction, Industrial & Mining (R.B.M/Soapstone) etc. The concerned recognized environment consultants of the proponents made the presentations.

- 1- All the queries raised on the previous meeting the proponents has been submitted clarifications/informations needed during SEAC meeting by the committee members. Based on the observations of submitted documents/clarifications. The committee observations are as follows:-

Proposal – 1

Site Details	Khasra No- 78/2, Village - Rampur Raighati Ahatmal, Tehsil – Lakshar, District- Haridwar.
Name & Address of Proponent	Shri Arjun Singh, S/o Shri Bhagat Singh, R/o- Village- Bhoud, Purwal Gaon, Patti Hindav Tehri Garhwal.
Coordinates	(A) La- 29°43'53.980"N, Lo - 78° 11'42.605"E (B) La- 29°43'57.048"N, Lo - 78° 11'44.425"E (C) La- 29°43'55.373"N, Lo - 78° 11'50.100"E (D) La- 29°43'52.241"N, Lo - 78° 11'47.958"E
Mining Lease Area	1.70 Ha.
Category	B2 & 1(a) enlisted in project/activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajir/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/126018/2019 on dated 19th Nov, 2019 by project proponent. The details of the project are given below:-

S.No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid up to)	2454/VII-1/2018/02(106)/18, Dated 07-12- 2018.
3	Mine plan (Valid up to)	5 Year from date of Execution of Lease Deed Letter No. 501/ जग या / मात पाल / वनिकार /2016-17. Date: 10-06-2019
4	No. of Pits	1 Pit
5	Thickness of Soil	Nil
6	Maximum Exportable Depth	1.5m form Surface Bed
7	Balanced Undistributed Agriculture land (in Hac.)	Not Applicable as Entire Lease area is under waste land
8	Total Mineable quantity	1,87,000 Tons in five (5) years
9	Estimate Quantity	37,400 TPA
10	Green Belt Area	Afforestation – 1500 tree plantation in first two years & protection measure proposed for remaining years of the lease.
11	Method of mining	Open cast Manual
12	Mining Shall be Carried Out	169.650 mRL – 187.980 mRL
13	Maximum Height and	Height – 1.5m, Width – 2.0m to 5m

	Width of Benches/pit																																														
14	Slopes and Ultimate face Slope	45°																																													
15	River/Nallah (Name)	Ganga River																																													
16	Project Cost	Rs. 44,14000.00																																													
17	CER Cost	Rs. 88,280.00																																													
18	Cluster Certificate	<p>Submitted, there are six other mine lease falls in the aerial distance of 500 meter in the periphery of the above mine site and the total of cumulative area of all mine lease area are as follows:-</p> <table><tr><th>S.No</th><th>Mine Holder</th><th>Mine Lease Area</th><th>E.C Grant on</th><th>Status</th></tr><tr><td>1.</td><td>Shri Anuvrat Verma</td><td>4.881 Ha.</td><td>703-1(705)/2015 25.5.2015</td><td>Not operative</td></tr><tr><td>2.</td><td>Shri Vipin Kumar Singh</td><td>5.030 Ha.</td><td>698-1(702)/2015 25.5.2015</td><td>Not operative</td></tr><tr><td>3.</td><td>Shri Nitin Thakral</td><td>10.418 Ha.</td><td>167-1(262)/2013 21.10.2013</td><td>Not operative</td></tr><tr><td>4.</td><td>Shri Prashant Kaushik</td><td>2.396 Ha.</td><td>619-1(628)/2014 17.12.2014</td><td>Not operative</td></tr><tr><td>5.</td><td>Shri Nikesh Agarwal</td><td>1.710 Ha.</td><td>645-1(649)/2014 24.1.2015</td><td>Not operative</td></tr><tr><td>6.</td><td>Shri Arjun Singh</td><td>1.70 Ha.</td><td>Under consideration by SEIAA/SEAC</td><td>Under consideration by SEIAA/SEAC</td></tr><tr><td colspan="2">Grand Total –</td><td>26.408</td><td></td><td></td></tr><tr><td colspan="5">Which is >5 Ha.</td></tr></table>	S.No	Mine Holder	Mine Lease Area	E.C Grant on	Status	1.	Shri Anuvrat Verma	4.881 Ha.	703-1(705)/2015 25.5.2015	Not operative	2.	Shri Vipin Kumar Singh	5.030 Ha.	698-1(702)/2015 25.5.2015	Not operative	3.	Shri Nitin Thakral	10.418 Ha.	167-1(262)/2013 21.10.2013	Not operative	4.	Shri Prashant Kaushik	2.396 Ha.	619-1(628)/2014 17.12.2014	Not operative	5.	Shri Nikesh Agarwal	1.710 Ha.	645-1(649)/2014 24.1.2015	Not operative	6.	Shri Arjun Singh	1.70 Ha.	Under consideration by SEIAA/SEAC	Under consideration by SEIAA/SEAC	Grand Total –		26.408			Which is >5 Ha.				
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19	Ecological Sensitivity Map	Not Submitted																																													

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 1500 plants will be planted in first two years followed by maintenance in the next three years.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on the proposal & presentation made by the project proponent, Committee screened the above project under B1 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-JA-II(M) dated-12-12-2018.

According to the cluster certificate issued by Deputy Director Geology and Mining Unit, Haridwar vide letter no- 586/BhuKhanilkai/Haridwar- 2019-20 dated- 27.1.2020 states that there is

no cluster formation because mine at serial no- 1 & 2 are not operative more than 3 years and Serial no- 3, 4 & 5 have got their E.C before 15.1.2010.

But as per the latest Enforcement & Monitoring Guideline for Sand Mining by MoEF&CC, January, 2020 stating "Cluster situation shall be examined. A cluster is formed when one mining lease of homogenous mineral is within 500 meters of the other mining lease. In order to reduce the cluster formation mining lease size should be define in such a way that distance between any two cluster preferably should not be less than 2.5 KM. Mining lease should be defined in such a way that the total area of the mining leases in a cluster should not be more than 10.0 Ha

The number of a contiguous cluster needs to be ascertained. Contiguous cluster is formed when one cluster is at a distance of 2.5 KM from the other cluster"

Based on above observations and subject to conditions (Annexure-1), the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents-

- Original Copy of Ecological Sensitivity Map of 10 KM radius.

Hence, Authority may like to take decision in the light of above facts.

Proposal - 2

Site Details	Khasra No- 17/6, 17/16, 20 Vill- Rampur Raighati, Teh- Laksar, Dist- Haridwar.
Name & Address of Proponent	Shri Abhishek Sharma, S/o Late Shri Umakant Sharma, R/o Mau. Phairediyan, Jwalapur, Haridwar.
Coordinates	(A) La- 29°43'46.58"N, Lo-78° 11'13.41"E (B) La- 29°43'42.01"N, Lo-78° 11'12.09"E (C) La-29°43'41.28"N, Lo- 78° 11'16.02"E (D) La- 29°43'45.79"N, Lo- 78° 11'17.42"E
Mining Lease Area	1.578 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajri/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/49787/2019 on dated 14th January, 2020 by project proponent. The details of RBM mining project are given below:-

S.No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid up to)	1040/MII-1/2018/14kha/2018, dated 16 may 2018, Valid up to -
3	Mine plan (Valid up to)	5 Year from date of Extension of Lease Deed Letter No. 938/उ०ख०/ना०प्लान/हरिद्वार/2018-19. Date: 10.06.2019
4	No. of Pits	1 Pit
5	Thickness of Soil	Nil
6	Maximum Exportable Depth	1.5m form Surface Bed
7	Balanced Undistributed Agriculture land (in Hac.)	Not Applicable as Entire Lease area is under waste land
8	Total Mineable Reserve	1,73,580 Tons (in 5years)
9	Estimate Quantity	37,716 TPA
10	Distance of national Park/Reserved Forest/Sanctuary	No National park/Reserve Forest/Sanctuary Exit within 10 Km radius of proposed mining Area
11	Green Belt Area	Afforestation - 100 Plants
12	Method of mining	Open cast Manual
13	Mining Shall be Carried Out	185.24mRL-183.71mRL
14	Height and Width of Benches	Height - 1.5m, Width - 2.0m
15	Slopes and Ultimate face Slope	45°
16	River/Nallah (Name)	Ganga River
17	Project Cost	3.0 Lacks. Capital cost
18	CER Cost	60,000
19	Cluster Certificate	Submitted (there are five other mine lease falls in the aerial distance of 500 meter in the periphery of the above mine site, but the total of cumulative area

		of all three mine lease area (Shri Abhishek Sharma 1.578 + Shri Shubham Sharma- 1.475 Ha + Smt Kanchan Bhatt- 1.498 Ha + Smt Kanchan Bhatt- 2.335 Ha + Shri Nand Kishore- 0.978 Ha) is >5 Ha.
20	Ecological Sensitive Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by Deputy Conservator of Forest, Haridwar.

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 1500 plants will be planted in first two years followed by maintenance in the next three years.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on the proposal & presentation made by the project proponent, Committee screened the above project under B1 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018.

But as per the latest Enforcement & Monitoring Guideline for Sand Mining by MoEF&CC, January, 2020 stating "Cluster situation shall be examined. A cluster is formed when one mining lease of homogenous mineral is within 500 meters of the other mining lease. In order to reduce the cluster formation mining lease size should be define in such a way that distance between any two cluster preferably should not be less than 2.5 KM. Mining lease should be defined in such a way that the total area of the mining leases in a cluster should not be more than 10.0 Ha

The number of a contiguous cluster needs to be ascertained. Contiguous cluster is formed when one cluster is at a distance of 2.5 KM from the other cluster"

Based on above observations and subject to conditions (Annexure-2), the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents-

- Original Copy of Ecological Sensitivity Map of 10 KM radius.

2- Proposals For Environmental Clearance (E.c)

Proposal - 1

Name of the Project	Environmental Clearance for Proposed Installation of Polyurethane (PU) Manufacturing Unit at Plot No. 54-58, Sector No. - 8A, IIE, "SIDCUL", Haridwar
Name & Address of Proponent	M/s Ampro at Plot No. 54-58, Sector No. - 8A, IIE, "SIDCUL", Haridwar
Whether New/Expansion Project	New
Total Plot Area	2500 m ²
Project Category	5(f) of Schedule of Environment Impact Assessment (EIA) Notification, 2006

The committee observed that above is a proposal seeking Environmental Clearance for Proposed Installation of Polyurethane (PU) Manufacturing Unit. As per EIA Notification, 2006 above proposal is placed in schedule 5(f) of Environmental Impact Assessment Notification-2006 of Ministry of Environment, Forest and Climate Change, Government of India. The project was

submitted vide proposal no SIA/UK/IND2/136137/2020 on dated 10th January, 2020 by project proponent.

The above proponent has submitted detailed project related information in Form - 1, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart.

The committee after examining original proposal and presentation made by the proponent and observed following points:-

S.No	Parameters	Description		
(1)	Name of the Project	Environmental Clearance for Proposed installation of Polyurethane (PU) Manufacturing Unit by M/s AMPRO at Plot No. 54-58, Sector No. – 8A, IIE, "SIDCUL", Haridwar, Uttarakhand – 249403		
(2)	Category	The proposed Project is categorized as "B2" as per EIA notification 2006 and Amendment thereof S.O. 1599 (E) dated 25th June, 2014 for small units defined in Sr. No. ix of Column 5 states as:-Small Units: with water consumption less than 25.0 m3/day, Fuel consumption <25 TPD & not covered in the category of MAH Units as per MSIHC Rules 1989.		
(3)	Proposed Plant Capacity	S. No.	Proposed Products	Capacity (Nos./Annum)
		A.	Lunch Box	300000
		B.	Water Bottle	300000
		C.	Water Jug	300000
		D.	Casroll	300000
		E.	Flask	300000
(4)	Total area of the Plant	2500.00 Sq. m		
(5)	Capital Cost	Approx. 80.00 Lacs		
(6)	Location	Plot No. 54-58, Sector No. – 8A, IIE, "SIDCUL", Haridwar, Uttarakhand.		
(7)	Coordinates	Latitude: 29° 57' 20.9" N Longitude: 78° 04' 11.04" E		
(8)	Water Requirement/Source			
	a) Total water Requirement	4.00 KLD		
	b) Source of water	Existing source		
(9)	Water Break-up	Domestic	1.50 KLD	
		Miscellaneous	1.00 KLD	
		Green belt	1.50 KLD	
		Total	4.00 KLD	
(10)	Waste Water Management	Approx. 2.00 KLD of waste water from Domestic & Misc. purpose shall be generated, which will be subjected to the CETP installed at SIDCUL.		
(11)	Employment Generation	Total: 50 Nos.		
(12)	Power supply	Total Connected Load: 40.0 KVA (Power will be sourced from UPCL)		
(13)	Alternate Power	Proposed: DG Set of 40.0 KVA (01 No. as Standby)		

Based on above observations and subject to conditions (Annexure-3), the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents:-

- Inventory of existing Green belt to be submitted showing the numbers as well as species of the trees/plants

Proposal - 2

Name of the Project	Establishment of Grain based distillery: 40.0 KLD along with Co-generation power- 3.0 MW at Khasra No- 121, 122, 119 m, 126, 105, 118 & 203 Village - Ahmadpur Grant, Block - Bahadabad, Tehsil & District- Haridwar.
Name & Address of Proponent	M/s Uttam Distillers Ltd.
Whether New/Expansion Project	New
Total Plot Area	141640 m ²
Project Category	5(g) of Schedule of Environment Impact Assessment (EIA) Notification, 2006

The committee observed that above is a proposal seeking environmental clearance (as per the provision of EIA Notification, 2006) for Establishment of Grain based distillery: 40.0 KLD along with 3.0 MW. As per EIA Notification, 2006 above proposal is placed in schedule 5(g) of Environmental Impact Assessment Notification-2006 of Ministry of Environment, Forest and Climate Change, Government of India. The project was submitted vide proposal no SA/UK/IND2/50020/2018 on dated 22nd January, 2020 by project proponent.

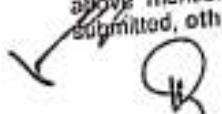
The above proponent has submitted detailed project related information in Form - 1, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart.

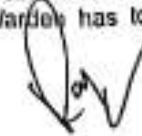
The committee considered the proposal after EIA/EMP & Public Hearing. The committee observed that the ToR was issued by the SEAC in the meeting vide no -34/SEAC dated 26-02-2019 and the public hearing was conducted 8-11-2019. The project proponent has now submitted final EIA report consisting of 14 chapters. The committee after examining original proposal and presentation made by the proponent and observed following points:-

- i) Establishment of Grain based distillery having capacity 40.0 KLD(ENA / Ethanol Plant) at village: Ahmedpur Grant, Block : Bahadradab, Tehsil : Haridwar, Distt: Haridwar (UK)by M/s UttamDistilleries Limited.
- ii) The proposal is 40.0 KLD Grain based distillery(RS/ENA/AA) at village: Ahmedpur Grant, Block :Bahadradab, Tehsil : Haridwar, Distt: Haridwar (UK)by M/s UttamDistilleries Limited.
- iii) All Grain based distillery Capacity below 200.0 KLD are listed at S.N5(g)of Schedule of Environmental Impact assessment (EIA) Notification under category 'B'and are appraised at by StateLevelExpert Appraisal Committee, Uttara khand.
- iv) Industry will develop Greenbelt in an area of 33 % i.e.3.178 Ha out of 9.6320Ha of total area of the project.
- v) The estimated project cost is Rs 8000.0 Lakh. Total capital cost earmarked towards environmental pollution control measures is Rs 1610.0 Lakhs and the Recurring cost (operation and maintenance) will be about Rs 250.0 Lakh per annum.
- vi) Total Employment will be approx. 200 persons as direct including contract labour&150 persons indirect after proposed establishment. Industry proposes to allocate Rs160.0 Lakhs@ of 2.0 % towards Corporate Environment Responsibility.
- vii) It is reported thatno national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/ Elephant Reserves, wildlife Corridors etc. lies within 10 km distance. River Ganga is approx. 12.42 km away from the project site in East direction and river Saloni is 7.57 km in south west direction.
- viii) Water required for proposed project will be 1200.0 m3/Day. Out of total water requirement fresh water requirement will be 320.0 M3/Day(@ 8.0 KL / KL of Product) which will be met from Ground water.
- ix) Spent wash from proposed distillery will be treated through:
 Estimated daily total water requirement of distillery will be (input) 1200.0 m3/d. However, during day-to-day operations 880.0m3/day water will be recycled and thus fresh water requirement will be restricted to 320.0 m3/day(@ 8.0KL / KL of Product). Effluent in the form of spent wash will be 280.0 m3 /day (@ 7.0 KL/KL of Product). Spent wash will be first treated in decanter, for solid separation, supernatant from decanter will be concentrated in MEE, then syrup from MEE will be mixed with Wet Cake of decanter in DDGS dryer.
- x) Power requirement will be1500.0KWH will be met frominhouse co gen power plant. Stack height will be provided as per CPCB norms to the proposed DG sets. Two number of 500 KVA DG sets will be installed.
- xi) Proposed 01 number 20TPH Biomass fired boiler will be installed. ESP with adequate stack of height will be installed for controlling the particulate emissions (within statutory limit of 115.0 mg/Nm³) for proposed 20.0TPHBiomass fired boiler.

Based on the EIA/EMP presentation as well as submission of Public Hearing document, Committee recommended the project for grant of Environmental Clearance, subject to conditions mentioned in (Annexure-4). the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents:-

- Project proponent should submit the documents related to aerial distance of the project site from Rajaji Tiger Reserve and Jhimli Jheel Conservation Reserve duly signed by competent Authority. If the project site falls within 10 Km radius of the above mentioned protected areas, NOC from Chief Wildlife Warden has to be submitted, otherwise it is recommended for grant of E.C.





Proposal - 3

Site Details	Khasra No- 200 to 216 Village - Dubaula - Dirlola Tehsil- Gangolihat District - Pithoragarh.
Name & Address of Proponent	M/s Mahakali Associates, Ground Floor Dya chance Mall, Dev Singh Ground, Dist:- Pithoragarh
Coordinates	Latitude: 29°31'19.37" N to 29°31'21.03"N Longitude: 80°4'48.00"E to 80°4'52.03"E
Mining Lease Area	0.372 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponent is seeking Environmental Clearance for extraction of sand/bajri/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/129839/2020 on dated 10th January, 2020 by project proponent. The details of the project are given below:-

S. No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid upto)	Lease has been granted vide letter सख्या: 1970/VII-1/206च/2016 Dated 02.01.2017 for 1 year.
3	Mine Plan (Valid upto)	The mining plan is approved vide letter no. 05/उखड/माधवास/पिथौरागढ़/2016-17 Dated 04.04.2016 for 1 year.
4	No. Of Pits	One
5	Thickness of soil	0.50m
6	Maximum explorable depth	1.5m
7	Balanced undisturbed agriculture land (in Ha.)	-
8	Total Mineable Reserve	9696 Tonne
9	Estimated Quantity	9696 Tonne
10	Green Belt area (Valid upto)	0.372ha
11	Method of Mining	Opencast Manual Mining
12	Mining Shall be carried out from	From RL512 to RL515 Lower Level to Higher Level
13	Height and Width of Benches	3.0m each with 1.5m sub- benches, Width- >15m
14	Slopes and ultimate face slope	Slope- 45°
15	River/Nallah (Name)	Left bank of Saryu River
16	Project Cost	Rs 10.70 lac
17	CER Cost	Rs 1.07 lac
18	EMP Cost	Rs 5.70 lac
19	Cluster Certificate	Submitted (there is no other mine lease & no cluster formed in the aerial distance of 500 meter in the periphery of the above mine site).
20	Ecological Sensitivity Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by DFO, Pithoragarh.

> User agency preferred to plant the Local native species in the Gram Panchayat land with mutual understanding and after taking the permission from local administrative & Forest Department in the nearby villages surrounding project area:-

Expenditure for Plantation in One Year (Amount in Rs. lakhs)						Grand Total (Rs. Lakhs)
S. No.	Proposed Plantation Activity	Annual Cost (Amount in Rs. lakhs)				
		1 st Year				
		Physical	Amount (Rs. Lakhs)	Maintenance	Amount (Rs. Lakhs)	

1	Plantation Activity in the area (Total 500 trees for 5 years). (Cost of Sapling Rs. 300/Sapling)	500 No's	Rs. 1.50 Lakhs	500 No's	Rs. 1.00 Lakhs	2.50
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> The following budget is allocated for various CSR activities. 10% of project cost will be earmarked for CSR activities.

S. No.	Description	Amount (INR)
1	Free distribution of School Bags & Scholarships for students	25,000
2	Education & Training Programs	25,000
3	Repairing of School Buildings	20,000
4	Health Safety & Medical Facilities	17,000
5	Water supply	20,000
Total		1,07,000

> That Our EMP cost for proposed year is given below:-

S. No.	Measures	Capital Cost (In Rs.) (1 st Year)
1	Pollution Control > Dust Suppression	1,00,000
2	Pollution Monitoring i) Air pollution ii) Water pollution iii) Soil Pollution iv) Noise Pollution	1,00,000 60,000 40,000 20,000
3	Plantation/ Green belt	1,50,000
4	Reclamation of mined out area	-
5	Occupational Health	1,00,000
Total		5,70,000/-

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 1000 plants will be planted in the first year thereafter an agreement will be done by project proponent with local van panchayat/gram panchayat for maintaining the plants for next 4 years.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on the proposal & presentation made by the project proponent, Committee screened the above project under B2 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above observations and subject to conditions (Annexure-5), the committee recommended the above project for grant of Environmental Clearance.

Proposal - 4	
Site Details	Khasra No- 328, 329, 329 Ma, 331 Ma, Village - Amotha, Tehsil & Dist Rudrapur.
Name & Address of Proponent	Shri Dharampal Singh S/o Shri Bachan Singh Dumaga, R/o Village & Post - Naglajal, Tehsil- Bastukedar, District- Rudrapur.
Coordinates	Latitude: 30°24'9.00" N

REDMINOTE 8

Mining Lease Area	Longitude: 79°2'37.50" E
Category	0.200 Ha.
	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bair/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vldo proposal no SIAUK/MIN/134685/2020 on dated 7th January, 2020 by project proponent. The details of the project are given below:-

S. No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid upto)	Lease has been granted vldo letter 1705/VII-1/61-KHA/2016, Dated 25/11/2016 for a period of One year.
3	Mine Plan (Valid upto)	The mining plan is approved vldo letter no. 741/U.Kha./Ma. Plan/Rudraprayag/2015-16, Dated 14.12.2016 for 1 year.
4	No. Of Pits	One
5	Thickness of soil	-
6	Maximum exploreable depth	1.0 m
7	Balanced undisturbed agriculture land (in Ha.)	-
8	Total Mineable Reserve	Total Recoverable Reserves – 4400.00 Tonnes/ Annum (2000.00 Cubic meter)
9	Estimated Quantity	4400 Tonne
10	Green Belt area (Valid upto)	Plantation will be done on eastern corner of the mine lease
11	Method of Mining	Opencast Manual Mining
12	Mining Shall be carried out from	From RL797 to RL799 Top surface of the area and commence towards down removing the minerals manually in 1.0 m slices.
13	Height and Width of Benches	1.0 m
14	Slopes and ultimate face slope	1.0 m
15	River/Naallah (Name)	Mandakini River bed
16	Project Cost	Rs 2.0 lac
17	CER Cost	Rs 0.6 lac
18	EMP Cost	Rs 4.0 lac
19	Cluster Certificate	Submitted, there is one another mine lease falls in the aerial distance of 500 meter in the periphery of the above mine site and the total of cumulative area of all mine lease area (Shri Dharampal Singh 0.200 Ha + Shri Bahadur Singh Rana 0.174 Ha.) is <5 Ha.
20	Ecological Sensitivity Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by Deputy Forest Conservator, Rudraprayag

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 500 plants will be planted in first two years followed by maintenance in the next three years.
- The mining operation would provide local employment and bring economic benefit to local population.

- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on the proposal & presentation made by the project proponent, Committee screened the above project under B2 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above observations and subject to conditions (Annexure-6), the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents-

- Original Copy of Cluster Certificate.
- Original Copy of Ecological Sensitivity Map of 10 KM radius.

Proposal - 5

Site Details	Khasra No- 2668 M, 2822 M, 2828 M Village - Sunara, Tehsil - Barkot, District - Uttarkashi.
Name & Address of Proponent	Shri Dinesh Negi, S/o Shri Balam Singh Negi, R/o Village:- Sada, P.o.- Barkot, Distt:- Uttarkashi, (Present Resident Lane- 2, House No.- 03, Shastrinagar, Chadrabadni Sadan, Haridwar Road, Dehradun)
Coordinates	Latitude: 30°47'26.974"N to 30°47'30.820"N Longitude: 78°08'0.700"E to 78°08'8.661"E
Mining Lease Area	0.971 Ha.
Category	B2 & 1(a) enlisted in project/activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajri/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/137386/2020 on dated 17th January, 2020 by project proponent. The details of the project are given below:-

S. No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid upto)	Lease has been granted vide letter No- 1364/VII-1/2018/43 dated 09-07-2018 for 5 year.
3	Mine Plan (Valid upto)	The mining plan is approved vide letter no. 1237/उ०ख०/मा०प०/उ०का०/2019.20 Dated 04.01.2020 for 5 year.
4	No. Of Pits	One
5	Thickness of soil	-
6	Maximum explorable depth	1.5m
7	Balanced undisturbed agriculture land (in Ha.)	-
8	Total Mineable Reserve	28838.70 Tonne
9	Estimated Quantity	16055 Tonnes
10	Green Belt area (Valid upto)	0.971ha
11	Method of Mining	Opencast Manual Mining
12	Mining Shall be carried out from	From RL 1081.5 to RL 1088 Lower Level to Higher Level
13	Height and Width of Benches	3.0m each with 1.5m sub- benches, Width- >15m
14	Slopes and ultimate face slope	Slope- 45°
15	River/Nallah (Name)	Yamuna River
16	Project Cost	Rs 24.96 lac
17	CER Cost	Rs 5.00 lac
18	EMP Cost	Rs 11.40 lac
19	Cluster Certificate	Submitted, there is one another mine lease falls in the aerial distance of 500 meter in the periphery of the above mine site and the total of cumulative area of all mine lease area (Shri Dinesh Negi 0.971 Ha + Shri Chandramohan Singh Panwar 0.195 Ha.) is <5 Ha.
20	Ecological Sensitivity Map	Submitted & No National Park/Reserve Forest/Sanctuary

exist within 10 Km radius of proposed mining Area is mentioned by DFO, Badkot, Uttarkashi.

- > User agency preferred to plant the Local native species in the Gram Panchayat land with mutual understanding and after taking the permission from local administrative & Forest Department in the nearby villages surrounding project area:-

Expenditure for Plantation in Five Years (Amount in Rs. lakhs)

S. No.	Proposed Plantation Activity	Annual Cost (Amount in Rs. lakhs)							Grand Total (Rs. Lakhs)
		1 st Year		2 nd Year		3 rd Year	4 th Year	5 th Year	
		Physi cal	Amou nt	Physi cal	Amou nt	Mainte nance	Mainte nance	Mainte nance	
1	Plantation Activity in the area (Total 1000 trees for 5 years). (Cost of Sapling Rs.300/Sapling)	500 No's	Rs. 1.50 Lakhs	500 No's	Rs. 1.50 Lakhs	Rs. 1.50 Lakhs	Rs. 1.65 Lakhs	Rs. 1.82 Lakhs	7.97

- > The following budget is allocated for various CSR activities. 10% of project cost will be earmarked for CSR activities.

S. No.	Description	Amount (INR)
1	Free distribution of School Bags & Scholarships for students	70,000
2	Education & Training Programs	45,000
3	Repairing of School Buildings	70,000
4	Health Safety & Medical Facilities	40,000
5	Water supply	25,000
Total		2,50,000

- > That Our EMP cost for proposed year is given below:-

S. No.	Measures	Capital Cost (In Rs.) (1 st Year)	Recurring Cost (In Rs.) (for Subsequent Years)
1	Pollution Control > Dust Suppression	1,00,000	1,00,000
2	Pollution Monitoring i) Air pollution ii) Water pollution iii) Soil Pollution iv) Noise Pollution	1,00,000 60,000 40,000 20,000	1,00,000 60,000 40,000 20,000
3	Plantation/ Green belt	1,50,000	1,60,000
4	Reclamation of mined out area	—	40,000
5	Occupational Health	1,00,000	50,000
Total		5,70,000/-	5,70,000/-

- > Corporate Environment Responsibility

Sl. No.	Activity	Capital Cost (In Rs.)
1	Tank for drinking water Facility for villagers.	1,50,000/-
2	Solar lamp & LED Bulb distribution in village Sunara.	50,000/-
3	Construction of Community Bio Toilets in support of sanitation in village Sunara.	3,00,000/-
TOTAL		5,00,000/-

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100m from nearby bridges, educational institution or structures of historical importance.

- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 3000 plants will be planted in first two years followed by maintenance in the next three years.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on the proposal & presentation made by the project proponent, Committee screened the above project under B2 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above observations and subject to conditions (Annexure-7), the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents-

- Original Copy of Cluster Certificate.

Proposal - 6

Site Details	Range Malkot Forest Block Class NO- 08, Village - Pafed, Tehsil & District- Dehradun.
Name & Address of Proponent	Quartzite Boulder Mine for Song Dam Project
Coordinates	Latitude: 30°18'8.7" N Longitude: 78°11'40.7"E
Mining Lease Area	0.8030 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajri/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/137386/2020 on dated 17th January, 2020 by project proponent. The project proponent did not turn up for the meeting. Hence committee decided to defer the project for next meeting of SEAC.

Proposal - 7

Site Details	Sandra Rage, Binol Beet, Compartment No- 15 & 16, VPO - Mori, Tehsil -Mori, District - Uttarkashi.		
Name & Address of Proponent	M/s Satuj Jal Vidhyut Nigam Limited (SJVN), VPO - Mori, Tehsil - Mori, District - Uttarkashi.		
Coordinates	Pillar No.	Latitudes	Longitudes
	A	N 31° 1'19.43"	E 78° 2'39.40"
	B	N 31° 1'20.76"	E 78° 2'39.46"
	C	N 31° 1'22.97"	E 78° 2'39.81"
	D	N 31° 1'25.84"	E 78° 2'39.91"
	E	N 31° 1'27.99"	E 78° 2'41.16"
	F	N 31° 1'34.14"	E 78° 2'45.41"
	G	N 31° 1'34.25"	E 78° 2'45.16"
	H	N 31° 1'32.66"	E 78° 2'43.38"
	I	N 31° 1'29.61"	E 78° 2'41.28"
	J	N 31° 1'27.60"	E 78° 2'39.15"
	K	N 31° 1'22.30"	E 78° 2'37.61"
	L	N 31° 1'20.76"	E 78° 2'37.66"
Mining Lease Area	4.0 Ha.		
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006		

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajri/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/137875/2020 on dated 12th January, 2020 by project proponent. The details of the project are given below:-

S. No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid upto)	Letter of Intent (LOI) Issued by Industrial Development Section-1, Dehradun, Uttarakhand, vide letter No. 1927/VII-1/2018/42-kH/17 for the period of 5 years dated 22.02.2018.
3	Mine Plan (Valid upto)	Mining Plan approved by Geology and Mines Department, Uttarakhand vide letter No. 1236/U.K/Geo & mine Dep./Mine Plan/Uttarakhand/ 2019-20 dated 04.01.2020 valid upto 04.01.2025.
4	No. Of Pits	The extraction/removal of the deposited Minor Minerals (Sand, Bajri, Boulder) from river will be made by leaving 25% width of the river on both side of the riverbed upto 1.5m.
5	Thickness of soil	0.2-0.3 m
6	Maximum explorable depth	1.5m
7	Balanced undisturbed agriculture land (in Ha.)	Nil
8	Total Mineable Reserve	53,460 Tonnes/Annum (replenished each year)
9	Estimated Quantity	53,460 Tonnes/Annum
10	Green Belt area (Valid upto)	4 Ha which is 4000 within 2 years
11	Method of Mining	Opencast Manual mining
12	Mining Shall be carried out from	Max- 1135mAMSL to 1133.5m AMSL Min -1131.5m AMSL to 1130mAMSL
13	Height and Width of Benches	1.5m height
14	Slopes and ultimate face slope	450
15	River/Nallah (Name)	Tons River
16	Project Cost	10 lakh
17	CER Cost	Rs. 3,05,000
18	EMP Cost	Rs. 6,90,000
19	Cluster Certificate	Submitted (there is no other mine lease & no cluster formed in the aerial distance of 500 meter in the periphery of the above mine site).
20	Ecological Sensitivity Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by Deputy Conservator of Forest, Purola, Uttarkashi.

Corporate Environmental Responsibility

S.No.	Activity	Capital Cost `	Recurring cost `
1	Provision of toilets for boy and girls separate in nearby school	80,000	5000
2	E-Classes for the nearby school	1,00,000	20,000
Sub total		1,80,000	25,000
Total		1,80,000 + 25,000*5 = ` 3,05,000	

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 4000 plants will be planted in first two years followed by maintenance in the next three years.

- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the mining site and plantation (preferably using Drone) should be done during operational phase and submitted to SEIAA along with half-yearly compliance report.

Based on the proposal & presentation made by the project proponent, Committee screened the above project under B2 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above observations and subject to conditions (Annexure-8), the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents-

- Revised Green Belt Plan, CER Budget & EMP Budget.
- Original Copy of Cluster Certificate.
- Original Copy of Ecological Sensitivity Map of 10 KM radius.

Proposal - 8

Site Details	Khasra No- 390 Ma & 476 Ma, Village- Chaupadia, Tehsil- Keertinagar, District- Tehri Garhwal.
Name & Address of Proponent	Shri Purn Singh S/o Shri Jeet Singh R/o- 1/A Village - Pali Bariyalgau, P/o- Dangchaura, District- Tehri Garhwal.
Coordinates	Latitude: 30° 13' 57.948" N Longitude: 78° 42' 42.285" E
Mining Lease Area	1.50 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajri/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/140454/2020 on dated 4th February, 2020 by project proponent. The details of the project are given below:-

S. No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid upto)	Lease has been granted vide letter No. 1307 /VII-1/2019/02(9)/19, dated 07 June 2019, for 5 year.
3	Mine Plan (Valid upto)	The mining plan is approved vide letter no: 1155 /भूखानिर्देश/मापकान/टिहरी गढ़वाल/2019-20 Dated: 20 Dec 2019 for 5 years.
4	No. Of Pits	One
5	Thickness of soil	-
6	Maximum explorable depth	1.5m
7	Balanced undisturbed agriculture land (in Ha.)	-
8	Total Mineable Reserve	2,47,500 Tonne
9	Estimated Quantity	1,65,000 Tonne
10	Green Belt area (Valid upto)	-
11	Method of Mining	Opencast Manual Mining
12	Mining Shall be carried out from	From RL 488.50 to RL 490.00 Lower Level to Higher Level
13	Height and Width of Benches	1.5m each with 0.75m sub- benches, Width- >15m
14	Slopes and ultimate face slope	Slope- 45°
15	River/Naallah (Name)	Alaknanda River
16	Project Cost	Rs 3.0 lac
17	CER Cost	Rs 0.7672 lac (2% of the total project cost)

19	Cluster Certificate	Rs 6.48 lac
20	Ecological Sensitivity Map	Submitted (there is no other mine lease & no cluster formed in the aerial distance of 500 meter in the periphery of the above mine site). Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by Deputy Conservator of Forest, Munikireti.

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 1500 plants will be planted in first two years followed by maintenance in the next three years.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on the proposal & presentation made by the project proponent, Committee screened the above project under B2 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEFF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018 the following mining project is falling in B2 category. Based on above observations and subject to conditions (Annexure-9), the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents-

- Original Copy of Cluster Certificate.
- Original Copy of Ecological Sensitivity Map of 10 KM radius.

Proposal - 9

Site Details	Village- Abdultapur & Rampur, Tehsil Vikasnagar District- Dehradun.
Name & Address of Proponent	M/s Uttarakhand Forest Development Corporation (UKFDC), Aranya Vikas Bhawan, 73, Nehru Road, Dehradun.
Coordinates	Latitude: 30°23'5.47"N to 30°23'35.46"N Longitude: 77°52'7.94"E to 77°52'53.40"E
Mining Lease Area	23.75 Ha.
Category	B1 & 1(a) enlisted in project/activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajri/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/143519/2020 on dated 16th February, 2020 by project proponent.

The committee considered the proposal after EIA/EMP & Public Hearing. The committee observed that the ToR was issued by MoEF&CC in 16.1.2017 after expiry of ToR validity the proponent has applied for ToR validity extension, now ToR has valid upto 14.1.2021 and the public hearing was conducted 20-1-2020. The project proponent has now submitted final EIA report consisting of 11 chapters. The committee after examining original proposal and presentation made by the proponent and observed following points:-

S. No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid upto)	Letter of Intent (LOI) has been issued by the Geology & Mining Unit, Directorate of Industries, Uttarakhand vide letter no. 584/BHU.KHANI.E/ Dehradun 2012-13 dated 23 Jan, 2013. A letter vide 1187/KHANAN/ BHU.KHANI.E/ VA.VI.NI/ 2018-19 dated 18.12.2018 states that "No further LOI extension has been required".
3	Mine Plan (Valid upto)	44/M.Plan/U.Khan/Dehradun/2013-2014 dated 13 May 2015

4	No. Of Pits	and valid upto 13.05.2020 The extraction/removal of the deposited Minor Minerals (Sand, Bajri, Boulder) from river will be made by leaving 25% width of the river on both side of the riverbed upto 1.5m.
5	Thickness of soil	0.2-0.3 m
6	Maximum explorable depth	1.5m
7	Balanced undisturbed agriculture land (in Ha.)	Nil
8	Total Mineable Reserve	2,16,000 Tonnes/Annum
9	Estimated Quantity	3,25,751.39 Tonnes
10	Green Belt area (Valid upto)	7.83Ha-33% of the Total area
11	Method of Mining	Opencast Manual mining
12	Mining Shall be carried out from	565m AMSL to 563.5m AMSL
13	Height and Width of Benches	1.5m height
14	Slopes and ultimate face slope	45°
15	River/Nallah (Name)	Swarna River
16	Project Cost	25 lakh
17	CER Cost	Rs. 2,02,500
18	EMP Cost	Rs. 27.67 Lacs
19	Cluster Certificate	Yes; 599/BHU. KHANI.E.-JI.KHARYA.DEDHUN/2019-20 dated 12.02.2020
20	Ecological Sensitivity Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by Range Officer, Jhajra Range, Dehradun.

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 25000 plants will be planted in first two years followed by maintenance in the next three years.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on the proposal & presentation made by the project proponent, Committee screened the above project under B1 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEFF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above observations and subject to conditions (Annexure-10), the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents-

- Revised Water Balance Chart of the project.

Proposal - 10

Site Details	Village - Surkaligaon, Tehsil - Dugnakuri, Dist - Bageshwar.
Name & Address of Proponent	Shri Manoj Kumar Shah R/o- Village - Surkaligaon, Tehsil - Dugnakuri, Dist - Bageshwar.
Coordinates	Latitude: 29°54'53.9"N to 29°54'52.8"N Longitude: 79°57'35.5"E to 79°57'35.2"E

Mining Lease Area	2.022 Ha.
Category	B1 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of soapstone in the hilly terrain in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/50307/2016 on dated 28th January, 2020 by project proponent.

The committee considered the proposal after EIA/EMP & Public Hearing. The committee observed that the ToR was issued by the SEAC in the meeting vide no -65/SEAC dated 01-06-2019 and the public hearing was conducted 9-1-2020. The project proponent has now submitted final EIA report consisting of 11 chapters. The committee after examining original proposal and presentation made by the proponent and observed following points:-

SNo	Details	Reply																								
1	New or Ongoing Site	New Site																								
2	Letter of Intent (Valid upto)	Lease has been granted vide letter सख्या 1272/VII-1/18-Soapstone/2016 Dehradun dated 16/08/2016 for 20 year																								
3	Mine Plan (Valid upto)	The mining plan is approved vide letter no. 06.-MukhyaKhanij Mining Plan-53/ Bageshwar/ Bhur/Khanij/2016-17 dated 08/11/2016 Dated for 5 years.																								
4	No. Of Pits	02																								
5	Thickness of soil	Varies from 0.2 to 0.5 m																								
6	Maximum explorable depth	1.5m																								
7	Balanced undisturbed agriculture land (in Ha.)	-																								
8	Total Mineable Reserve	301125Tonne																								
9	Estimated Quantity	364291Tonne																								
10	Green Belt area (Valid upto)	0.250ha(Outside from the lease area)																								
11	Method of Mining	Opencast Manual Mining																								
12	Mining Shall be carried out from	From RL1794 to RL830 Lower Level to Higher Level																								
13	Height and Width of Benches	3.0 m height																								
14	Slopes and ultimate face slope	Face slope of benches shall be 70° - 70° and the ultimate slope will be 45°																								
15	River/Nallah (Name)	Saryu River 2.0, kilometer																								
16	Project Cost	Rs 10 lac																								
17	CER Cost	Rs 0.50 lac (10% of the total project cost)																								
18	EMP Cost	Rs 8.2 lac																								
19	Man Power Requirement	66																								
20	Cluster Certificate	Submitted, there are five other mine lease falls in the aerial distance of 500 meter in the periphery of the above mine site and the total of cumulative area of all mine lease area are as follows:- <table border="1"> <thead> <tr> <th>S.No</th><th>Mine Holder</th><th>Mine Lease Area</th></tr> </thead> <tbody> <tr> <td>1.</td><td>Shri Manoj Kumar Shah</td><td>2.022 Ha.</td></tr> <tr> <td>2.</td><td>Shri Haradesh Kumar Shah</td><td>2.789 Ha.</td></tr> <tr> <td>3.</td><td>Shri Thakur Singh Garia</td><td>2.231 Ha.</td></tr> <tr> <td>4.</td><td>M/s Kalliyar Mines</td><td>139.0 Ha.</td></tr> <tr> <td>5.</td><td>M/s N.S. Corporation</td><td>86.0 Ha.</td></tr> <tr> <td>6.</td><td>Shri Devesh Srivastava</td><td>2.93 Ha.</td></tr> <tr> <td colspan="2">Grand Total -</td><td>234.972 Ha</td></tr> </tbody> </table> <p>Which is >5 Ha.</p>	S.No	Mine Holder	Mine Lease Area	1.	Shri Manoj Kumar Shah	2.022 Ha.	2.	Shri Haradesh Kumar Shah	2.789 Ha.	3.	Shri Thakur Singh Garia	2.231 Ha.	4.	M/s Kalliyar Mines	139.0 Ha.	5.	M/s N.S. Corporation	86.0 Ha.	6.	Shri Devesh Srivastava	2.93 Ha.	Grand Total -		234.972 Ha
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6.	Shri Devesh Srivastava	2.93 Ha.																								
Grand Total -		234.972 Ha																								
21	Ecological Sensitivity Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by DFO, Bageshwar.																								

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- No blasting or drilling shall be permitted during mining operation and only hand held tools shall be permitted.
- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 2500 plants will be planted in first two years followed by maintenance in the next three years.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on the proposal & presentation made by the project proponent, Committee screened the above project under B1 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above observations and subject to conditions (Annexure-11), the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents:-

- Revised Water Balance Chart of the project.
- Original Copy of Cluster Certificate.
- Original Copy of Ecological Sensitivity Map of 10 KM radius.

Proposal - 11

Name of the Project	Environmental Clearance for Manufacturing of Soft Gelatin Capsules at 4A, Sara Industrial Estate Ltd., Village-Rampur, Selaqui, Dehradun.
Name & Address of Proponent	M/s Alder Biochem Pvt. Ltd. 4A, Sara Industrial Estate Ltd., Village-Rampur, Selaqui, Dehradun.
Whether New/Expansion Project	New
Total Plot Area	8967 m ²
Project Category	B2, Orange Category as per Doon Valley Notification

The committee observed that above is a proposal seeking Environmental Clearance for Manufacturing of Soft Gelatin Capsules. The committee observed that this project activity is covered under Orange Category as per Doon Valley Notification 1989. The project was submitted vide proposal no SIA/UK/MIS/134346/2019 on dated 31st December, 2019 by project proponent.

The above proponent has submitted detailed project related information in Form - 1, Pre-land documents, lay out plan, EMP, Process Flow Chart.

The committee after examining original proposal and presentation made by the proponent and observed following points:-

Sr. No.	Parameters	Description
A). Service Capacity - (Nos./Month)		
Sr. No.	Particulars	Proposed
1	Soft Gelatin Capsules	Proposed
B). Manpower (Nos.)		Total
1	Manpower	800 million
C). DG set for Alternate Power		Proposed
1	DG set	150Nos.
		Proposed
1.	Category of Project as per EIA Notification & Amendments	"Orange" as per Doon Valley Notification S.O. 102 (E) Dated 1 st February 1989.
2	Proposed Project	Manufacturing of Soft Gelatin Capsules in Pharmaceuticals/Nutraceuticals /Dietary Supplements / Food Supplements by M/S Alder Biochem Pvt. Ltd, at 4A, Sara

3.	Total area of the Plant	Industrial Estate Ltd.-Village Rampur, Selaqui, Dehradun
4.	Capital Cost	6607.00 Sq.mtr
5.	Location	INR 3020 Lao
6.	Water Requirement/Source	4A, Sara Industrial Estate Ltd.-Village Rampur, Selaqui, Dehradun
	Water Requirement (KLD)	Total -75KLD
	Source of water	Jal Nigam Supply/Bore Well
7.	Water Break-up	From Process : 23.0 KLD Use of Recirculation water : 44.0 KLD Domestic : 8.0 KLD Total : 75.0 KLD
8.	Waste Water Management Waste water generation Mode of Disposal	Proposed ETP(Capacity -30.0 KLD) Proposed STP (Capacity - 10.0 KLD) Domestic Activities: 8.0 KLD Treated water from Ind. activities is being reused in Recirculation Treated water from STP will be reuse in misc. activities & Green belt for irrigation purpose.
9.	Employment generation	Proposed - 150
10.	Power Supply/ Start up Power	2500KVA (Sources from UPCL)
11.	DG set	Proposed - 1010 KVA (02 No.)
12.	Land form, Land use and land ownership	Vacant land Owned by M/S Alder Biochem Pvt. Ltd, at 4A, Sara Industrial Estate Ltd.-Village Rampur, Selaqui, Dehradun.

Based on above observations and subject to conditions (Annexure-12), the committee recommended the above project for grant of Environmental Clearance.

Proposal - 12

Name of the Project	Environmental Clearance for Proposed to setup a Hotel Project at Khasra No. 443 (Old) Kh No. 2562 & 449 Mauja Niranjanpur, Dehradun.
Name & Address of Proponent	M/s Ghati Developers & Builders
Whether New/Expansion Project	New
Total Plot Area	1926 m ²
Total Built up Area	2832.32 m ²
Project Category	B2, Orange Category as per Doon Valley Notification

The committee observed that above is a proposal seeking Environmental Clearance for Proposed to setup a Hotel Project. The committee observed that the project falls under Orange Category as per Doon Valley Notification 1989. The project was submitted vide proposal no SIA/UK/MIS/134557/2020 on dated 2nd January, 2020 by project proponent.

The above proponent has submitted detailed project related information in Form - 1, Form - 1A, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart.

The committee after examining original proposal and presentation made by the proponent and observed following points:-

Sr. No.	Parameters	Description
1.	Name of the Project	New Hotel facilities at Khasra No 443 and 449 NiranjanpurGMS Road, Saharanpur Road District Dehradun by Ghati Developers & Builders Project
2.	Category of Project as per EIA Notification & Amendments	"Orange" as per Doon Valley Notification S.O. 102 (E) Dated 1 st February 1989.
3.	Total Rooms	Guest Room - 46 nos, Kitchen - 1 no Restaurant - 2nos, Banquet Hall - 1 no, Bar - 1no, Gym - 1 no, Laundry - 1no, Swimming Pool - 2 nos
4.	Total area of the Plant	1926 sqm m ² with Built-up Area (G+3) 2832.32 sqm square meter

5.	Location	Khasra No 443 and 440, Niranjanpur GMS Road, Saharanpur Road District Dehradun.		
6.	Coordinates of the Site	Latitude: 30° 18' 26.98" N, Longitude: 78° 00' 28.98" E		
7.	Water Requirement/Source			
	Water Requirement (KLD)	Total - 50 KLD		
	Source of water	Bore well.		
8.	Water Break-up	Domestic	:	35 KLD
		Laundry	:	15 KLD
		Total	:	50 KLD
9.	Waste Water Management Waste water generation Mode of Disposal	STP : Capacity - 30.0 KLD (Proposed) ETP : 15 KLD (Proposed) Domestic Activities: 35.0 KLD Laundry Activities : 15 KLD 10 KLD waste water recycling for flushing, 4.0 KLD Green Belt, 2.0 KLD for Road washing. Remaining 18.0 KLD waste water after treatment will be discharge into Municipal drain.		
10.	Employment generation	100 Nos.		
11.	Power Supply/ Start up Power	300 KW (Sources from UPCL).		
12.	DG set	125 KVA (02 Nos.) Proposed		
13.	Total Project Cost	15.0 Crore.		

Based on above observations and subject to conditions (Annexure-13), the committee recommended the above project for grant of Environmental Clearance subject to submission/clarification of the following documents:-

- Project proponent should submit the documents related to aerial distance of the project site from Rajaji Tiger Reserve duly signed by competent Authority. If the project site falls within 10 Km radius of the above mentioned protected areas, NOC from Chief Wildlife Warden has to be submitted, otherwise it is recommended for grant of E.C.
- Project proponent should submit a sanctioned letter from MDDA.

Proposal - 13

Name of the Project	Environmental Clearance for Installation of DG Set and Enhancement of Man power along with painting facility for Passenger Motor Car Service Centre in the existing complex at Khasra No. 212, Mohabbewala, Subhash Nagar, Saharanpur Road, Dist. Dehradun.
Name & Address of Proponent	M/s B.M Autosales Private Limited, 100-A, Rajpur Road, Tehsil & District- Dehradun
Whether New/Expansion/Modernization Project	Modernization
Total Plot Area	1813 m ²
Project Category	B2, Orange Category as per Doon Valley Notification

The committee observed that above is a proposal seeking Environmental Clearance for Installation of DG Set and Enhancement of Man power along with painting facility for Passenger Motor Car Service Centre in the existing complex. The committee observed that this project activity is covered under Orange Category as per Doon Valley Notification 1989. The project was submitted vide proposal no SIA/UK/NCP/133906/2019 on dated 28th December, 2019 by project proponent.

The above proponent has submitted detailed project related Information in Form - 1, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart.

The committee after examining original proposal and presentation made by the proponent and observed following points:-

The Committee observed following points:-		Description		
Sr. No.	Parameters			
A). Service Capacity - (Nos. per Month)				
Sr. No.	Particulars	Existing	Proposed	Total
1.	Passenger Car Service	400	-	400
14.	Category of Project as per EIA Notification & Amendments	"Orange" as per Doon Valley Notification S.O. 102 (E) Dated 1 st February 1989.		
15.	Proposed Project	Environmental Clearance for Installation of DG Set and		

		Enhancement of Man power along with painting facility for Passenger Motor Car Service Centre in the existing complex by M/s BM Autosales Private Limited located at Khasra No. 212, Mohabbowala, Subhash Nagar, Saharanpur Road, Distt. Dehradun, Uttarakhand.
16.	Total area of the Plot	1813.00 Sq. M.
17.	Capital Cost	Rs.1.00 crores
18.	Location	Khasra No. 212, Mohabbowala, Subhash Nagar, Saharanpur Road, Distt. Dehradun, Uttarakhand.
19.	Coordinates of the Site	Latitude: 30°16'34.15"N Longitude: 77°59'22.81"E
20.	Water Requirement/Source	
	Water Requirement (KLD)	Total – 8.00 KLD Fresh – 4.80 KLD Recycled – 3.20 KLD
	Source of water	Borewell.
21.	Water Break-up	Industrial Activity (Car Washing) : 3.20 KLD Mis. activities : 1.00 KLD Domestic : 2.70 KLD Green-belt : 1.10 KLD Total : 8.00 KLD
22.	Waste Management Water Waste water generation Mode of Disposal	Existing ETP (Capacity –10.0 KLD) Ind. Activities (washing & mis activities): 3.70 KLD Treated water from Ind. activities is being reused in car washing. Domestic Activities: 2.20 KLD subjected to Septic Tank/Soak Pit.
23.	Employment generation	Existing – 60 Nos. Proposed – 30 Nos. Total – 90 Nos.
24.	Power Supply/ Start up Power	Existing – 65.0 KVA (Sources from UPCL) Proposed – Nil Total – 65.0 KVA (Sources from UPCL)
25.	DG set	Existing – Nil Proposed – 65.0 KVA (01 No.) Total – 65.0 KVA (01 No.)
26.	Land form, Land use and land ownership	Commercial land owned by M/s BM Autosales Private Limited.

Based on above observations and subject to conditions (Annexure-14), the committee recommended the above project for grant of Environmental Clearance.

Proposal – 14

Name of the Project	Environmental Clearance for proposed expansion of existing Pharmaceutical Formulations Unit at Plot No. A-3, UPSIDC Industrial Area, Selaqui, Tehsil Vikas Nagar, Dehradun.
Name & Address of Proponent	M/s Natco Pharma Limited Natco House, Road No. 2, Banjara Hills, Hyderabad.
Whether New/Expansion/Modernization Project	Expansion
Total Plot Area	10180 m ²
Project Category	B2, Orange Category as per Doon Valley Notification

The committee observed that above is a proposal seeking Environmental Clearance for proposed expansion of existing Pharmaceutical Formulations Unit. The committee observed that this project activity is covered under Orange Category as per Doon Valley Notification 1989. The project was submitted vide proposal no SIA/UK/NCP/136148/2020 on dated 10th January, 2020 by project proponent.

The above proponent has submitted detailed project related information in Form - 1, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart.

The committee after examining original proposal and presentation made by the proponent and observed following points:-

Sr. No.	Parameters	Description
1.	Production Capacity (Lac Nos. per Month)	

A). Products

Sr. No.	Products	As per EC	Existing (as per CCA)	Proposed	Total
1.	Tablets	300.0	300.0	300.0	600.0
2.	Capsules	250.0	250.0	250.0	500.0
3.	Injectable (Ampules)	50.0	25.0	--	25.0
4.	Vials	--	25.0	27.0	52.0
5.	Liquid Oral	25.0	--	26.0	26.0
6.	Ointment	25.0	--	26.0	26.0
7.	Protein	25.0	--	26.0	26.0
Total		675.0	600.0	655.0	1255.0

B). Utilities

i). Manpower (Nos.)

1.	Manpower	Existing- 94	146	240
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ii). Boiler for Heating Source

1.	HSD fired Boiler	Existing- 850 kg/hr (01 No.)	850 kg/hr (01 No.)	850 kg/hr (02 Nos.)
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iii). DG Set for Alternate Power

1.	DG Set	*Existing - 320 & 120 KVA (01 No. each)	1010 KVA & 600 KVA (01 No. each)	1010 KVA & 600 KVA (01 No. each)
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*Existing DG Set shall be replaced by proposed DG set.

2.	Category of Project as per EIA Notification & Amendments	*Orange* as per Doon Valley Notification S.O. 102 (E) Dated 1st February 1989.		
3.	Total area of the Plant	1.018 Ha (10180.00 Sq. m) Existing		
4.	Capital Cost	Rs. 60.00 Crores		
5.	Location	Plot No. A-3, UPSIDC Industrial Area, Selaqui, Tehsil Vikas Nagar Dehradun, Uttarakhand.		
6.	Coordinates of the Site (Central)	Latitude: 30°22'5.52"N Longitude: 77°51'48.60"E		
7.	Products	Pharmaceutical Formulations		

8.	Water Requirement/Source	Fresh Water requirement	Existing	Proposed	Total
	Water Requirement (KLD)		10.0	15.0	25.0

	Source of water	Ground Water i.e. Bore well			
9.	Water Break-up (Total Water)	Industrial Process	:	8.5 KLD	
		Boiler	:	5.5 KLD	
		Chiller	:	6.0 KLD	
		Miscellaneous	:	1.5 KLD	
		Domestic	:	7.0 KLD	
		Green-belt	:	6.5 KLD	
		Total	:	35.0 KLD	

10.	Waste Water Management	Existing STP cum ETP (Capacity - 15.0 KLD)		
	Waste water generation	Ind. Activities: 4.5 KLD Domestic Activities: 5.5 KLD		
	Mode of Disposal	Reused/Recycled in chiller and in Green belt for irrigation purpose.		

11.	Employment generation	Existing - 94 Nos. Proposed - 146 Nos. Total - 240 Nos.		
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12.	Power Supply/ Start up Power	Existing - 1250 KVA Proposed - 500KVA Total - 1750 KVA (Sources from UPCL)		
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13.	DG Set	Existing - 320 & 125 KVA (01 No. each) Proposed - 1010 KVA & 600 KVA (01 No. each) Existing DG Set shall be replaced by proposed DG set.		
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14.	Boilers (HSD based)	Existing: 850 kg/hr (01 No.) Proposed: 850 kg/hr (01 No.) Total: 850 kg/hr (02 Nos.)		
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The committee observed that the demand for 1010 KVA & 600 KVA (01 No.) set is on higher side and recommended for 1010 x 1 & 500X1 only.

Based on above observations and subject to conditions (Annexure-15), the committee recommended the above project for grant of Environmental Clearance.

Proposal - 15

Name of the Project	Environmental Clearance for Proposed PET Plastic Recycling Facility to Manufacture PET Flakes & PET Straps at Khasra No. 1045, 1047 & 1048, Village- Koal, Pargana & Tehsil- Narendar Nagar, District- Tehri Garhwal.
Name & Address of Proponent	M/s Beyond Clean Solution Private Limited, Rana Enclave Adarsh Nagar Kiratpur Road, Bilnor, Uttar Pradesh.
Whether New/Expansion/Modernization Project	New
Total Plot Area	600 m ²
Project Category	B2, Orange Category as per Doon Valley Notification

The committee observed that above is a proposal seeking Environmental Clearance for Proposed PET Plastic Recycling Facility to Manufacture PET Flakes & PET Straps. The committee observed that this project activity is covered under Orange Category as per Doon Valley Notification 1989. The project was submitted vide proposal no SIA/UK/NCP/139085/2020 on dated 27th January, 2020 by project proponent.

The above proponent has submitted detailed project related information in Form - 1, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart.

The committee after examining original proposal and presentation made by the proponent and observed following points:-

Served following points:

S.No.	Parameters	Description		
(14)	Proposed Plant Capacity	Proposed Production Capacity (MTPA)		
		S. No.	Particular	Capacity
		1.	PET Flakes	1200
		2.	PET Straps	1200
(15)	Total area of the proposed plant	600.00 m ²		
(16)	Capital Cost	Approx. 132.87 Lacs		
(17)	Location	Khasra No. 1045, 1047 & 1048, Village- Koal, Pargana& Tehsil- Narendar Nagar, District- TehriGarhwal, Uttarakhand.		
(18)	Coordinates	Latitude – 30°10'47.72"N Longitude – 78°14'17.11"E		
(19)	Water Requirement/Source			
	Total water Requirement	Total water requirement – 10.0 KLD . Fresh Water Requirement– 3.00 KLD Recycled Water Requirement– 7.00 KLD		
	Source of water	Jal Nigam Supply		
(20)	Water Break-up	Industrial Process	: 4.00 KLD	
		Utility i.e., Boiler	: 3.00 KLD	
		Miscellaneous i.e. Floor Washing & Fire hydrant Tank Makeup etc.	: 2.00 KLD	
		Domestic	0.42 KLD	
		Green belt	0.58 KLD	
		Total	: 10.0 KLD	
(21)	Waste Water Management	Total waste water generated (5.20 KLD) from Industrial Process, Boiler Blow down & Misc. activities will be treated in the Proposed ETP (Capacity 6.0 KLD). Treated water (4.50 KLD) will be recycled in Industrial Process (2.00 KLD), Misc. activities (2.00 KLD) & Greenbelt Development (0.50 KLD).The Steam Condensate from Boiler (i.e., 2.50 KLD) will be rouse in boiler.0.34 KLD of waste water generated from Domestic Purpose which will be subjected to Septic Tank/Soak Pits.Zero Liquid Discharge will be achieved.		
(22)	Employment Generation	14Nos.		
(23)	Power supply	200KVA (Electricity will be sourced from UPGL)		
(24)	Heating Source	Biomass based Briquette Fired Baby Boiler(Capacity- 400kg/Hr.)		

based on above observations and subject to conditions (Annexure-16), the committee recommended the above project for grant of Environmental Clearance.

Proposal – 16

Name of the Project	Environmental Clearance for Proposed Installation of Green Insulated DG Set and Enhancement of Man Power in the existing Complex to manufacture Flip Flop i.e. Slippers & Sandals (Capacity – 18.0 Lac pairs/Annum) and EVA Compound (3000.0 MT/Annum) at Khasra No. 3964 and 3965, Lal Tappar, Industrial Area, Tehsil Rishikesh, Dehradun
Name & Address of Proponent	M/s Soltec (Unit – II) Khasra No. 3964 and 3965, Lal Tappar Industrial Area, Tehsil Rishikesh, Dehradun
Whether New/Expansion/Modernization Project	Expansion
Total Plot Area	3610 m ²
Project Category	B2, Orange Category as per Doon Valley Notification

The committee observed that above is a proposal seeking Environmental Clearance for Installation of Green insulated DG Set and Enhancement of Man Power in the existing Complex to manufacture Flip Flop i.e. Slippers & Sandals. The committee observed that this project activity is covered under Orange Category as per Doon Valley Notification 1989. The project was submitted vide proposal no SIA/UK/NCP/139652/2020 on dated 30th January, 2020 by project proponent.

The above proponent has submitted detailed project related information in Form - 1, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart.

The committee after examining original proposal and presentation made by the proponent and observed following points:-

S. No.	Parameters	Description
1	Identification of project	Project falls under "Orange" Category as per Doon Valley Notification of 1st February 1989.
2	Project Proponent	M/s Soltec (Unit – II)
3	Brief description of nature of the project	The proposed project is for the installation of green insulated DG Set and Enhancement of Man Power in the existing Complex to manufacture Flip Flop i.e. Slippers & Sandals (Capacity – 18.0 Lac pairs/Annum) and EVA Compound (3000.0 MT/Annum) by operating the Plant in G+03 Shifts.
4	Salient features of the Project	
4.1	Proposed capacity	<ul style="list-style-type: none"> • DG Set – 625 KVA (on standby) • Enhancement of Manpower – 490 Nos. To achieve the Production Capacity – 18.0 Lac pairs/Annum & proposed EVA Compound (3000.0 MT/Annum)
4.2	Total Plot Area	3610.55 Sqm
4.3	Location	Khasra No. 3964 and 3965, Lal Tappar Industrial Area, Mauza Majri Grant, Tehsil Rishikesh, District - Dehradun, Uttarakhand.
4.4	Water requirement	Water requirement will be met from existing Borewell. Total water will be required approximately 40.0 KLD in which 18.0 KLD water will be required as fresh and remaining 22.0 KLD water will be recycled/reused during operational phase. (EVA Granule Cooling – 12.0 KLD, M/c Cooling – 1.0 KLD, Mic. Purpose – 3.0 KLD & Green belt – 6.0 KLD).
4.5	Source of water	Borewell
4.6	Waste Water Management Waste water generation Mode of Disposal	Proposed Sewage Treatment Plant (Capacity – 15.0 KLD) Domestic Sewage – 12.0 KLD Treated waste water will be reused in green belt, cooling & misc activities.
4.7	Man Power	Existing – 94 Nos. Proposed – 396 Nos. Total – 490 Nos.
4.8	Electricity/Power requirement	Existing 650 KVA Proposed 350 KVA Total 1000 KVA (Source from UPCL)

S. No.	Parameters	Description
		DG Set Details Nil Proposed 625 KVA (on standby)
4.9	Alternative site	The proposed facilities will be established in the existing plant premises only. No additional land will be covered.
4.10	Land form, Land use and land ownership	Private land on Lease by M/s Soltec (Unit - II) and used as Industrial purposes.
5.0	Project cost	The estimated cost of the Project is approx. Rs. 124.80 Lacs

Based on above observations and subject to conditions (Annexure-17), the committee recommended the above project for grant of Environmental Clearance.

Proposals For Amendment in Environmental Clearance (E.c)

Proposal - 1

Site Details	Khasra No- 4740, 4741, 4742, 4743, 4744 Village -Dungra, Tehsil & Dist Pithoragarh.
Name & Address of Proponent	Shri Jeewan Singh Mal S/o Shri Laxman Singh Mal, R/o Village Jakhani, Post - Bin, Tehsil & District Pithoragarh.
Coordinates	Latitude: 29° 35' 20.04"N Longitude: 80° 09' 5.07" E
Mining Lease Area	4.184 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Magnesite and Dolomite Mining in the hilly terrain in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/124062/2019 on dated 5th November, 2019 by project proponent. The details of the project are given below:-

S. No	Details	Reply
1	New or Ongoing Site	Ongoing Site
2	Letter of Intent (Valid upto)	Lease has been granted vide letter 1334/MI-1/2014/148-KHA/2008, Dated 29 September, 2014 for a period of twenty year.
3	Mine Plan (Valid upto)	The mining plan is approved vide letter no. 614(2)/MP-B-228/13-DD, dated 31.07.2013 for 5 year.
4	No. Of Pits	Two
5	Thickness of soil	0.50m
6	Maximum explorable depth	1.0 m
7	Balanced undisturbed agriculture land (in Ha.)	2.558 Ha.
8	Total Mineable Reserve	Enhancement in Production capacity from 6000 TPA to 49,350 TPA as per Approved Mine Plan (Magnesite 23100 TPA + Dolomite 26250 TPA)
9	Estimated Quantity	Magnesite 23100 TPA + Dolomite 26250 TPA
10	Green Belt area (Valid upto)	0.2 Ha.
11	Method of Mining	Open cast semi mechanized with drilling and blasting will be involved
12	Mining Shall be carried out from	From 1673 mRL & 1632.50 mRL Mining shall be carried out from top to down wards
13	Height and Width of Benches	Height of benches shall be kept 3.0m, width of benches shall be kept 4.0m with face shape 75°
14	Slopes and ultimate face slope	70°
15	River/Nallah (Name)	-
16	Project Cost	Rs 15.0 lac
17	CER Cost	Rs 1.5 lac
18	EMP Cost	Rs 2.5 lac
19	Cluster Certificate	Submitted (there is no Mine site & no cluster formed in the aerial distance of 500 meter in the periphery of the above mine site).

20	Ecological Sensitivity Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area
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The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- Muffle blasting or drilling with the help of hand hold tools shall be permitted.
- The committee suggested that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 4000 plants will be planted in first two years followed by maintenance in the next three years.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on above observations and subject to conditions (Annexure-18), the committee agreed for recommending granting Environmental Clearance to above proposal.

Proposals For Terms of Reference (ToR)

Proposal - 1

Site Details	Khasra No- 65773 Village - Banjarewala Grant, Tehsil- Bhagwanpur , District- Haridwar.
Name & Address of Proponent	Shri Sudhir Kumar Windlass S/o Late Shri Vaid Prakash Windlass, R/o- 53-R Rajpur Road, District - Dehradun.
Coordinates	Latitude- 30° 7'37.80" N to 30° 7' 32.40" N Longitude- 77° 53' 40.80" E to 77° 53' 36.60" E
Mining Lease Area	15.0 Ha.
Category	B1 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajri/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). As per the MoEF&CC No- 3181 dated- 14-08-2018 the project fall in B2. But according to latest O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018 the following mining project is falling in B1 category because the mine lease area is >5 Ha. The project was submitted vide proposal no SI/AUK/MIN/48652/2019 on dated 28th January, 2020 by project proponent. The details of the project are given below:-

S. No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid upto)	Lease has been granted vide letter No. 1082 /VII-1/2018/21 Khar/2018, Dated: 28 March 2018, for 5 year.
3	Mine Plan (Valid upto)	The mining plan is approved vide letter no. : 229 /उखड / माओप्लान / हरि/2018-2019 Dated: 89 May 2019 for 5 years.
4	No. Of Pits	One
5	Thickness of soil	-
6	Maximum explorable depth	1.5m
7	Balanced undisturbed agriculture land (in Ha.)	-
8	Total Mineable Reserve	16,50,000 Tonne
9	Estimated Quantity	3,30,000 TPA
10	Green Belt area (Valid upto)	-
11	Method of Mining	Opencast Manual Mining

12	Mining Shall be carried out from	From RL 356.20 to RL 370.78 Lower Level to Higher Level
13	Height and Width of Benches	1.5m each with 0.75m sub- benches, Width- >15m
14	Slopes and ultimate face slope	Slope- 45°
15	River/Nallah (Name)	Sukhro River
16	Project Cost	-
17	CER Cost	-
18	EMP Cost	-
19	Cluster Certificate	-
20	Ecological Sensitivity Map	As per certificate issued by IT Cell, Forest Department, H.Q. the distance between the nearest pillar boundary of proposed lease and boundary of Rajaji National Park is 118 m.

Based on the fact presented during the presentation committee agreed to issue ToR (Annexure-19) to the project proponent for preparation of EIA report.

Proposal - 2

Site Details	Khasra No- 657/3 Village - Banjarewala Grant, Tehsil- Bhagwanpur , District- Haridwar.
Name & Address of Proponent	Shri Sudhir Kumar Windlass S/o Late Shri Vaid Prakash Windless, R/o- 53-R Rajpur Road, District - Dehradun.
Coordinates	Latitude- 30° 7' 14.20" N to 30° 7' 11.50" N Longitude- 77° 53' 12.60" E to 77° 53' 10.00" E
Mining Lease Area	13.161 Ha.
Category	B1 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajri/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). As per the MoEF&CC No- 3181 dated- 14-08-2018 the project fall in B2. But according to latest O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L- 11011/175/2018-IA-II(M) dated-12-12-2018 the following mining project is falling in B1 category because the mine lease area is >5 Ha. The project was submitted vide proposal no SIA/UK/MIN/48558/2019 on dated 28th January, 2020 by project proponent. The details of the project are given below:-

S. No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid upto)	Lease has been granted vide letter No. 549 /VII-1/2018/04 Kha/2018, Dated: 27 March 2018, for 5 year.
3	Mine Plan (Valid upto)	The mining plan is approved vide letter no. : 2715 /उ०ख० / मा०प्लान / हरि०/2018-2019 Dated: 8 March 2019 for 5 years.
4	No. Of Pits	One
5	Thickness of soil	-
6	Maximum explorable depth	1.5m
7	Balanced undisturbed agriculture land (in Ha.)	-
8	Total Mineable Reserve	14,47,710 Tonne
9	Estimated Quantity	2,89,542 TPA
10	Green Belt area (Valid upto)	-
11	Method of Mining	Opencast Manual Mining
12	Mining Shall be carried out from	From RL 340.48 to RL 356.15 Lower Level to Higher Level
13	Height and Width of Benches	1.5m each with 0.75m sub- benches, Width- >15m
14	Slopes and ultimate face slope	Slope- 45°
15	River/Nallah (Name)	Sukhro River
16	Project Cost	-
17	CER Cost	-
18	EMP Cost	-

19	Cluster Certificate	As per certificate issued by IT Cell, Forest Department, H.Q. the distance between the nearest pillar boundary of proposed lease and boundary of Rajaji National Park is 1.1 Km.
20	Ecological Sensitivity Map	

Based on the fact presented during the presentation committee agreed to issue ToR (Annexure-19) to the project proponent for preparation of EIA report.

Proposal - 3

Site Details	Khasra No- 746/1 Village - Banjarowala Grant, Tehsil- Bhogwanpur, District- Haridwar.
Name & Address of Proponent	Shri Sudhir Kumar Windlass S/o Late Shri Vaid Prakash Windlass, R/o- 53-R Rajpur Road, District - Dehradun.
Coordinates	Latitude- 30° 6' 53.24" N to 30° 6' 47.40" N Longitude- 77° 53' 24.08" E to 77° 53' 10.28" E
Mining Lease Area	9.878 Ha.
Category	B1 & 1(a) enlisted in project/activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajn/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). As per the MoEF&CC No- 3181 dated- 14-08-2018 the project fall in B2. But according to latest O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L- 11011/175/2018-IA-II(M) dated-12-12-2018 the following mining project is falling in B1 category because the mine lease area is >5 Ha. The project was submitted vide proposal no SIA/UK/MIN/48366/2019 on dated 28th January, 2020 by project proponent. The details of the project are given below:-

S. No	Details	Reply
1	New or Ongoing Site	New Site
2	Letter of Intent (Valid upto)	Lease has been granted vide letter No. 546 /VI-1/2018/01 Kha/2018, dated: 27 March 2018, for 5 year.
3	Mine Plan (Valid upto)	The mining plan is approved vide letter no. : 2714 /उखड / माप्लान / हरि/2018-2019 Dated: 8 March 2019 for 5 years.
4	No. Of Pits	One
5	Thickness of soil	-
6	Maximum explorable depth	1.5m
7	Balanced undisturbed agriculture land (in Ha.)	-
8	Total Mineable Reserve	10,86,580 Tonne
9	Estimated Quantity	2,17,316 TPA
10	Green Belt area (Valid upto)	-
11	Method of Mining	Opencast Manual Mining
12	Mining Shall be carried out from	From RL 344.20 to RL 360.00 Lower Level to Higher Level
13	Height and Width of Benches	1.5m each with 0.75m sub- benches, Width- >15m
14	Slopes and ultimate face slope	Slope- 45°
15	River/Nullah (Name)	Chilla River
16	Project Cost	-
17	CER Cost	-
18	EMP Cost	-
19	Cluster Certificate	As per certificate issued by IT Cell, Forest Department, H.Q. the distance between the nearest pillar boundary of proposed lease and boundary of Rajaji National Park is 1.4 Km.
20	Ecological Sensitivity Map	

Based on the fact preferred during the presentation committee agreed to issue ToR (Annexure-19) to the project proponent for preparation of EIA report.

Proposal - 4

Name of the Project	Environmental Clearance for manufacturing of various grades of
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Name & Address of Proponent	resins, pine oils, rosin sizing compounds, synthetic resins, terpeneols and forward integrated allied products for manufacturing of ink, paints and coating industry at Plot No. 1762/1778/1766, Village- Chettlya, Tehsil- Garud, District- Bageshwar M/s Riddhi Siddhi Chemoresin LLP
Whether New/Expansion Project	Expansion
Total Plot Area	1150 m ²
Project Category	5(f) of Schedule of Environment Impact Assessment (EIA) Notification, 2006

The committee observed that above is a proposal seeking environmental clearance (as per the provision of EIA Notification, 2006) for manufacturing of various grades of resins, pine oils, rosin sizing compounds, synthetic resins, terpeneols and forward integrated allied products for manufacturing of ink, paints and coating industry. As per EIA Notification, 2006 above proposal is placed in schedule 5(f) of Environmental Impact Assessment Notification-2006 of Ministry of Environment, Forest and Climate Change, Government of India. The project was submitted vide proposal no SIA/UK/IND2/49975/2020 on dated 20th January, 2020 by project proponent.

Based on the fact presented during the presentation committee agreed to issue ToR (Annexure-20) to the project proponent for preparation of EIA report.

Proposal - 5

Name of the Project	Environmental Clearance for Development of Scientific Land Fill Site (Integrated Solid Waste Management (ISWM) Project) at Lalpani Beet No-1, Rishikesh, Dist- Dehradun.
Name & Address of Proponent	M/s Nagar Nigam, Rishikesh
Whether New/Expansion Project	New Project
Total Plot Area	10 Ha. (10000 m ²)
Project Category	7 (i) & activity 'B'

The committee observed that above is a proposal seeking environmental clearance (as per the provision of EIA Notification, 2006) for Development of Scientific Land Fill Site (Integrated Solid Waste Management (ISWM) Project). As per EIA Notification, 2006 above proposal is placed in schedule 7(i) of Environmental Impact Assessment Notification-2006 of Ministry of Environment, Forest and Climate Change, Government of India. The project was submitted vide proposal no SIA/UK/MIS/49833/2020 on dated 17th January, 2020 by project proponent. The project proponent did not turn up for the meeting. Hence committee decided to defer the project for next meeting of SEAC.

Proposal - 6

Name of the Project	Environmental Clearance for Group Housing Project of Windlass River Valley Project at Village- Harrawala, Kuanwala & Balawala, Haridwar Road (NH- 72), District- Dehradun.
Name & Address of Proponent	M/s Windlass Developers Pvt. Ltd.
Whether New/Expansion Project	Expansion
Total Plot Area	132360 m ²
Total Built up Area	263743.99 m ²
Project Category	B2, Orange Category as per Doon Valley Notification & 8(b) enlisted in project/activity as per EIA Notification, 2006

The committee observed that above is a proposal seeking Environmental Clearance for Group Housing Project of Windlass River Valley Project. The committee observed that the project falls under Orange Category as per Doon Valley Notification 1989. As per EIA Notification, 2006 above proposal is placed in schedule 8(b) of Environmental Impact Assessment Notification-2006 of Ministry of Environment, Forest and Climate Change, Government of India. The project was submitted vide proposal no SIA/UK/MIS/39303/2020 on dated 6th December, 2019 by project proponent.

The above proponent has submitted detailed project related information in Form - 1, Form - 1A, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart.

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The committee after examining original proposal and presentation made by the proponent and observed following points:-

S. No	Parameters	Description
1.0	Identification of project	The project is categorized as 'B-1' under Item 8(b) of Schedule - Gazette Notification dated Sep14, 2008 and subsequent amendments issued by MoEF&CC, New Delhi.
2.0	Project Proponent	Mr. Pranav Rastogi (Managing Director) Windlass Developers Private Limited
3.0	Brief description of nature of the project	Environmental Clearance for Proposed Revision, Addition/Alteration & Compound to Group Housing Project at Village - Harrawala, Kuanwala & Balawala, District - Dehradun, Uttarakhand
4.0	Salient features	
4.1	Total Plot Area	1,32,360.0 sq. m
4.2	Net Plot Area	1,32,151.11 sq. m
4.3	Existing/Proposed capacity	The previous built-up area - 1,80,851.86 sq. m Total built-up area after revision - 3,80,106.49 sq. m
4.4	Location	Village - Harrawala, Kuanwala & Balawala, District - Dehradun, Uttarakhand
4.5	Water requirement	Total water requirement will be calculated after awarding the ToR and will be incorporated in the EIA report.
4.6	Source of water	Municipal water supply/Borewell Supply
4.7	• Waste Water Management • Waste water generation • Mode of Disposal	Total waste water generation will be calculated after awarding the ToR and will be incorporated in the EIA report. Treated water will be reused & recycled in flushing, and green belt.
4.8	Man Power	It will be calculated in the EIA report after awarding the ToR.
4.9	Electricity/Power requirement	Power will be supplied by the Uttarakhand Power Corporation Ltd. DG sets will be used in case of power failure. Total Requirement will be incorporated in the EIA report after awarding the ToR.
4.10	Alternative site	This project site has been appropriately selected. Hence, no alternative site examined.
4.11	Land form, Land use and land ownership	Residential. Land ownership is in the favour of Windlass Developers Private Limited.
5.0	Project cost	The estimated cost of the Project is approximately Rs. 250 crores.

Based on the fact presented during the presentation committee agreed to issue ToR (Annexure-21) to the project proponent for preparation of EIA report.

(Dr. R.K. Srivastava)
Chairman, SEAC

(Dr. B.P. Purohit)
Member, SEAC

(Rajiv Uniman)
Member Secretary, SEAC