

MINUTES

OF 172nd STATE EXPERT APPRAISAL COMMITTEE (SEAC),

ANDHRA PRADESH MEETING HELD ON

14th , 15th & 16th DECEMBER, 2021

AT VIJAYAWADA

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Present:

The following members were present. (Through Video Conference)

1.	Dr. G. V. R. Srinivasa Rao, Professor, Civil Engineering Department, Andhra University Visakhapatnam	Chairman
2.	Dr. Dinesh Sankar Reddy Registrar (I/C), Professor of Chemical Engineering, NIT, Tadepalligudem, West Godavari	Member
3,	Prof. G. Gnana Mani, Retd., Professor of Zoology, Andhra University, Visakhapatnam	Member
4.	Prof. U. Shameem. Chairman, BoS Dept. of Zoology, Andhra University, Visakhapatnam	Member
5.	Dr. Kiranmai , Assistant Professor , Dept. of Bio Technology, Vikrama Simhapuri University , Nellore District	Member
6.	Prof. C. Sasidhar, Professor, Civil Engineering Dept, JNTU, Anantapur	Member
7	Prof. N. Siva Prasad Reddy, Director (Academics), Brindavan Institute of Technology & Science, Kurnool	Member
.8.	Prof. D. Bharathi, Professor Dept. of Bio Sciences & Sericulture, Sri Padmavathi Mahila Viswa Vidhyalayam, Tirupati	Member
9,	Sri Katamneni Venkata Ramana, Head of Mining Dept. Government Polytechnic, Narsipatnam	Member
10.	Dr. M. Sunandana Reddy, Associate Professor, RGM College of Engineering & Technology (Autonomous), Nandyal.	Member
11.	Sri Matli. Chandra Sekhar Professor, Head of Department of Civil Engineering, NIT, Warangal	Member
12.	Dr. G. Madhavi, Associate Professor Department of Chemistry, Sri Venkateswara University, Tirupati	Member
13.	Prof. K. Thyaga Raju, Professor of Bio-Chemistry, S. V. University, Tirupati	Member
14.	Dr. Gummalla Prasanthi Professor, Vijaya Institute of Pharmaceutical Sciences, Vijayawada.	Member
15.	Sri. B. Siva Prasad, Chief Environmental Engineer, Andhra Pradesh Pollution Control Board, Vijayawada.	Member Secretary

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Item Nos: 172. 01, 02, 10, 11, 12, 13, 18, 19, 20	# BANGERY TOTAL GREEN CONTROL CO
	M/s. Jai Prakash Power Ventures Limited, West Godavari District, in Andhra Pradesh has requested for the Environmental Clearance to operate through semi-mechanized method for sand mining as the modified Mining Plan was approved as "The thickness of sand is above 3 meters in the Sand Reaches as reported by the Asst. Director of Mines & Geology. The reach shall be proposed to be operated through Semi mechanized mode".
	The Committee noted that MoEF&CC, GoI, New Delhi issued Notification vide S.O.No.141 dt:15.01.2016.
	For sand mining the District Survey Report is to be prepared as per the prescribed procedure for sand mining or river bed mining and mining of other minor minerals is given in Appendix-X of as per the S.O.No.141 dt:15.01.2016.
	The MoEF&CC, GoI, New Delhi issued guidelines in 2016 for sand mining "Sustainable Sand Mining Management Guidelines, 2016" and stated that for Identification and preparation of Mining Sites- (i) Mining should be done only in area / stretch identified in the District Level Survey Report suitable for mining and so certified by the Sub Divisional Level Committee after site visit. (ii)Mining should begin only after pucca pillar marking the boundary of lease area is erected at the cost of the lease holder after certification by the mining official and its geo coordinates are made available to the District Level Committee.
	The Honble NGT, Southern Zone, Chennai in the matter of O.A.No.47 of 2016(SZ) & 177 of 2016(SZ), Order dated:14.12.2020 issued directions
	The State of Andhra Pradesh must scrupulously follow the directions issued by the Principal Bench recently in ANUMOLU GANDHI VS. STATE OF A.P (O.A.935/2018 dated 24.8.2020) and also the guidelines provided by the MoEF&CC in Sustainable Sand Mining Management Guidelines, 2016 Enforcement and Monitoring Guidelines for Sand Mining issued in January, 2020 while undertaking such process.
	The issue of EC to the Sand Reaches in A.P., was discussed in the SEAC, A.P., meeting held on 13.12,2021 & 14.12.2021.
	Now, the project proponent M/s. Jai Prakash Power Ventures Limited, West Godavari District has applied afresh for EC applications through online on 6th December 2021.
	Now, M/s. Jai Prakash Power Ventures Limited, West Godavari District in Andhra Pradesh has furnished the District Survey Report prepared by the Andhra Pradesh Space Application Centre (APSAC), Modified Mining Plan with other documents and requested for the Environmental Clearance to operate through semi-mechanized method for sand mining.
	The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District and their RQP, Sri. P Vijay Kumar have attended the meeting and submitted the District Survey Report and Modified Mining Plan.

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172.01: Proposal No. 243326: 4.95 Ha Proposed Ordinary Sand Mine, Kumaradevam-1 Sand Reach at Kumaradevam Village, Kovvur Mandal, West Godavari District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.95 Ha with a proposed production quantity of Ordinary Sand Mine - 49,500 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District RQP, Sri. P. Vijay Kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Eluru, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Kumaradevam** Village as a part of Corporate Social Responsibility (CSR) activity.

172.02: Proposal No. 243362: 4.98 Ha Proposed Ordinary Sand Mine, Kumaradevam-2 Sand Reach at Kumaradevam Village, Kovvur Mandal, West Godavari District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.98 Ha with a proposed production quantity of Ordinary Sand Mine - 49,800 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District their RQP, Sri. P. Vijay kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Eluru, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The Proposed sand reach is a standalone sand Reach.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Kumaradevam** Village as a part of Corporate Social Responsibility (CSR) activity.

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172.10: Proposal No. 243564: 4.95 Ha Proposed Ordinary Sand Mine, Jeedigunta Sand Reach at Jeedigunta Village, Nidadavole Mandal, West Godavari District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.95

Ha with a proposed production quantity of Ordinary Sand Mine 49,500 m³/annum with a condition that the total production during a
scheme should be limited to the approved quantity as per Mining
scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District their RQP, Sri. P. Vijay kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, **Eluru**, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The Proposed sand reach is a standalone sand Reach.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Jeedigunta** Village as a part of Corporate Social Responsibility (CSR) activity.

172.11: Proposal No. 243614: 4.63 Ha Proposed Ordinary Sand Mine, Pendyala-Kanuru sand Reach at Pendyala Village, Nidadavole Mandal, West Godavari District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.63 Ha with a proposed production quantity of Ordinary Sand Mine - 46,300 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District their RQP, Sri. P. Vijay kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, **Eluru**, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The Proposed sand reach is a standalone sand Reach.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Pendyala** Village as a part of Corporate Social Responsibility (CSR) activity.

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172.12: Proposal No. 243715: 4.98 Ha Proposed Ordinary Sand Mine, Chidipi sand Reach at Chidipi Village, Kovvur Mandal, West Godavari District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.98

Ha with a proposed production quantity of Ordinary Sand Mine
49,800 m³/annum with a condition that the total production during a

scheme should be limited to the approved quantity as per Mining

scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100

ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District their RQP, Sri. P. Vijay kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Eluru, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The Proposed sand reach is a standalone sand Reach.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Chidipi** Village as a part of Corporate Social Responsibility (CSR) activity.

172.13: Proposal No. 243548: 4.90 Ha Proposed Ordinary Sand Mine, Pandalaparru Sand Reach at Pandalaparru Village, Nidadavole Mandal, West Godavari District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.90 Ha with a proposed production quantity of Ordinary Sand Mine - 49,000 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District their RQP, Sri. P. Vijay kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, **Eluru**, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The Proposed sand reach is a standalone sand Reach.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEP&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Pandalaparru** Village as a part of Corporate Social Responsibility (CSR) activity.

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172.18: Proposal No. 243617: 4.98 Ha Proposed Ordinary Sand Mine, Usulumarru Sand Reach at Usulumarru Village, Peravali Mandal, West Godavari District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.98 Ha with a proposed production quantity of Ordinary Sand Mine - 49,800 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District their RQP, Sri. P. Vijay kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, **Eluru**, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The Proposed sand reach is a standalone sand Reach.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Usulumarru** Village as a part of Corporate Social Responsibility (CSR) activity.

172.19: Proposal No. 243555: 4.95 Ha Proposed Ordinary Sand Mine, Usulumarru-3 Sand Reach at Usulumarru Village, Peravali Mandal, West Godavari District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.95

Ha with a proposed production quantity of Ordinary Sand Mine 49,500 m³/annum with a condition that the total production during a
scheme should be limited to the approved quantity as per Mining
scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District their RQP, Sri. P. Vijay kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, **Eluru**, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The Proposed sand reach is a standalone sand Reach.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Usulumarru** Village as a part of Corporate Social Responsibility (CSR) activity.

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172.20: Proposal No. 243711: 4.98 Ha Proposed Ordinary Sand Mine, Teeparru Sand Reach at Teeparru Village, Peravali Mandal, West Godavari District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.98

Ha with a proposed production quantity of Ordinary Sand Mine
49,800 m³/annum with a condition that the total production during a

scheme should be limited to the approved quantity as per Mining

scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District their RQP, Sri. P. Vijay kumar have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Eluru, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The Proposed sand reach is a standalone sand Reach.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Teeparru** Village as a part of Corporate Social Responsibility (CSR) activity.

The committee recommended the EC for the above sand reaches without prejudice to the directions issued by the Honb'le NGT, Southern Zone, Chennai in O.A.No. 187 of 2021 (SZ).duly stipulating the following conditions:

- There shall be no change in the production quantities approved in this Environment Clearance orders.
- All the conditions and guidelines issued by MoEF&CC, Govt of India (2016) in respect of sand mining shall be followed.
- iii. The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- The boundary pillars shall be erected with geo co-ordinates marked on them.
- v. No sand mining shall be done during the rainy season.
- The ramp (i.e., approach road) shall be removed after sand mining is completed.
- vii. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed.

All the above conditions shall be followed.

Item Nos: 172. 05, 14, 15, 16,17. Sand Reaches -M/s. Jai Prakash Power Ventures Limited, Krishna District., Andhra Pradesh requested the Environmental Clearance to operate through semi-mechanized method for sand mining to new sand reaches in Andhra Pradesh-Reg.

M/s. Jai Prakash Power Ventures Limited, Krishna District, in Andhra Pradesh has requested for the Environmental Clearance to operate through semi-mechanized method for sand mining as the, modified

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Mining Plan was approved as "The thickness of sand is above 3 meters in the Sand Reaches as reported by the Asst. Director of Mines & Geology. The reach shall be proposed to be operated through Semi mechanized mode".

The Committee noted that MoEF&CC, GoI, New Delhi issued Notification vide S.O.No.141 dt:15.01.2016.

For sand mining the District Survey Report is to be prepared as per the prescribed procedure for sand mining or river bed mining and mining of other minor minerals is given in Appendix- X of as per the S.O.No.141 dt:15.01.2016.

The MoEF&CC, Gol, New Delhi issued guidelines in 2016 for sand mining * Sustainable Sand Mining Management Guidelines, 2016" and stated that for Identification and preparation of Mining Sites- (i) Mining should be done only in area / stretch identified in the District Level Survey Report suitable for mining and so certified by the Sub Divisional Level Committee after site visit. (ii)Mining should begin only after pucca pillar marking the boundary of lease area is erected at the cost of the lease holder after certification by the mining official and its geo coordinates are made available to the District Level Committee.

The Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No.47 of 2016(SZ) & 177 of 2016(SZ), Order dated:14.12.2020 issued directions

The State of Andhra Pradesh must scrupulously follow the directions issued by the Principal Bench recently in ANUMOLU GANDHI VS. STATE OF A.P (O.A.935/2018 dated 24.8.2020) and also the guidelines provided by the MoEF&CC in Sustainable Sand Mining Management Guidelines, 2016 Enforcement and Monitoring Guidelines for Sand Mining issued in January, 2020 while undertaking such process.

The issue of EC to the Sand Reaches in A.P., was discussed in the SEAC, A.P., meeting held on 06.12.2021 & 07.12.2021.

Now, the project proponent M/s. Jai Prakash Power Ventures Limited, Krishna District has applied afresh for EC applications through online on 6th December 2021.

Now, M/s. Jai Prakash Power Ventures Limited, Krishna District in Andhra Pradesh has furnished the District Survey Report prepared by the Andhra Pradesh Space Application Centre (APSAC), Modified Mining Plan with other documents and requested for the Environmental Clearance to operate through semi-mechanized method for sand mining.

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, Krishna District and their RQP, Sri. G. Harendra have attended the meeting and submitted the District Survey Report and Modified Mining Plan.

172.05: Proposal No. 244063: 4.990 Ha Proposed Ordinary Sand Mine, GANIATHKUR-3 Sand Reach at Ganiathkur Village, Kanchikacherla Mandal, Krishna District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.990 Ha with a proposed production quantity of Ordinary Sand Mine - 49,900 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District RQP, Sri. G. Harendra have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Nandigama, vide Letter dated: 06.12.2021

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there are no existing sand reaches within the radius of 500 mtrs area.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Ganiathkur Village** as a part of Corporate Social Responsibility (CSR) activity.

172.14: Proposal No. 244138: 4.50 Ha Proposed Ordinary Sand Mine, Lankapalli-1 Sand reach at Lankapalli Village, Pamidimukkala Mandal, Krishna District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.50 Ha with a proposed production quantity of Ordinary Sand Mine - 45,000 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District RQP, Sri. G. Harendra have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Vijayawada, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Lankapalli Village as a part of Corporate Social Responsibility (CSR) activity.

172.15: Proposal No. 244142: 2.0 Ha Proposed Ordinary Sand Mine, Srikakulam-2Sand reach at Srikakulam Village, Ghantasala Mandal, Krishna District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 2.0 Ha with a proposed production quantity of Ordinary Sand Mine - 20,000 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

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The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District RQP, Sri. G. Harendra have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Vijayawada, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Srikakulam Village** as a part of Corporate Social Responsibility (CSR) activity.

172.16: Proposal No. 244143: 4.950 Ha Proposed Ordinary Sand Mine, Madduru-3 Sand reach at Madduru Village, Kankipadu Mandal, Krishna District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.950 Ha with a proposed production quantity of Ordinary Sand Mine - 49,500 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof. Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District RQP, Sri. G. Harendra have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Vijayawada, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Madduru** Village as a part of Corporate Social Responsibility (CSR) activity.

172.17: Proposal No. 244307:3.94 Ha Proposed Ordinary Sand Mine, NORTHVALLURU-1 Sand reach at NORTHVALLURU Village, Thotlavalluru Mandal, Krishna District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 3.94 Ha with a proposed production quantity of Ordinary Sand Mine - 39,400

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m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, West Godavari District RQP, Sri. G. Harendra have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology Vijayawada, vide Letter dated: 04.12.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Northvalluru** Village as a part of Corporate Social Responsibility (CSR) activity.

The committee recommended the EC for the above sand reaches without prejudice to the directions issued by the Honb'le NGT, Southern Zone, Chennai in O.A.No. 187 of 2021 (SZ).duly stipulating the following conditions:

 There shall be no change in the production quantities approved in this Environment Clearance orders.

 All the conditions and guidelines issued by MoEF&CC, Govt of India (2016) in respect of sand mining shall be followed.

- The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated :14.12.2020 shall be scrupulously followed.
- The boundary pillars shall be erected with geo co-ordinates marked on them.
- v. No sand mining shall be done during the rainy season.
- The ramp (i.e., approach road) shall be removed after sand mining is completed.
- vii. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed.

All the above conditions shall be followed.

Item Nos: 172. 03, 04, 06, 07, 08, 09.

Sand Reaches -M/s. Jai Prakash Power Ventures Limited, Nellore District., Andhra Pradesh requested the Environmental Clearance to operate through semi-mechanized method for sand mining to new sand reaches in Andhra Pradesh-Reg.

M/s. Jai Prakash Power Ventures Limited, Nellore District, in Andhra Pradesh has requested for the Environmental Clearance to operate through semi-mechanized method for sand mining as the modified Mining Plan was approved as "The thickness of sand is above 3 meters in the Sand Reaches as reported by the Asst. Director of Mines & Geology. The reach shall be proposed to be operated through Semi mechanized mode".

The Committee noted that MoEF&CC, GoI, New Delhi issued Notification vide S.O.No.141 dt:15.01.2016.

For sand mining the District Survey Report is to be prepared as per the prescribed procedure for sand mining or river bed mining and mining of other minor minerals is given in Appendix- X of as per the S.O.No.141

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dt:15.01.2016.

The MoEF&CC, GoI, New Delhi issued guidelines in 2016 for sand mining "Sustainable Sand Mining Management Guidelines, 2016" and stated that for Identification and preparation of Mining Sites- (i) Mining should be done only in area / stretch identified in the District Level Survey Report suitable for mining and so certified by the Sub Divisional Level Committee after site visit. (ii)Mining should begin only after pucca pillar marking the boundary of lease area is erected at the cost of the lease holder after certification by the mining official and its geo coordinates are made available to the District Level Committee.

The Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No.47 of 2016(SZ) & 177 of 2016(SZ), Order dated:14.12.2020 issued directions The State of Andhra Pradesh must scrupulously follow the directions issued by the Principal Bench recently in ANUMOLU GANDHI VS. STATE OF A.P (O.A.935/2018 dated 24.8.2020) and also the guidelines provided by the MoEF&CC in Sustainable Sand Mining Management Guidelines, 2016 Enforcement and Monitoring Guidelines for Sand Mining issued in January, 2020 while undertaking such process.

The issue of EC to the Sand Reaches in A.P., was discussed in the SEAC, A.P., meeting held on 06.12.2021 & 07.12.2021.

Now, the project proponent M/s. Jai Prakash Power Ventures Limited, Nellore District has applied afresh for EC applications through online on 6th December 2021.

Now, M/s. Jai Prakash Power Ventures Limited, Nellore District in Andhra Pradesh has furnished the District Survey Report prepared by the Andhra Pradesh Space Application Centre (APSAC), Modified Mining Plan with other documents and requested for the Environmental Clearance to operate through semi-mechanized method for sand mining.

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, Nellore District and their RQP, Sri. Shaik Jaffer have attended the meeting and submitted the District Survey Report and Modified Mining Plan.

172.03: Proposal No. 244047: 4.850 Ha Proposed Ordinary Sand Mine, Apparaopalem-3 Sand Reach at Apparaopalem Village, AtmakurMandal, SPSR Nellore District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.850 Ha with a proposed production quantity of Ordinary Sand Mine - 48,500 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof. Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, Nellore District RQP, Sri. Shaik Jaffer have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology (FAC), Nellore, vide Letter dated: 27.11.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Apparaopalem** Village as a part of Corporate Social Responsibility (CSR) activity.

172.04: Proposal No. 244050: 4.720 Ha Proposed Ordinary Sand Mine, Jammipalaem Sand Reach at Jammipalaem Village, Kovur Mandal, SPSR Nellore District, Andhra Pradesh.

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Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.720 Ha with a proposed production quantity of Ordinary Sand Mine - 47,200 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100

ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, Nellore District RQP, Sri. Shaik Jaffer have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology (FAC), Nellore, vide Letter dated: 27.11.2021

there are no existing sand reaches within the radius of 500 mtrs area. The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Jammipalaem** Village as a part of Corporate Social Responsibility (CSR) activity.

172.06: Proposal No. 244072: 4.840 Ha Proposed Ordinary Sand Mine, Mudivarthi-3 Sand Reach at Mudivarthi Village, Vidavaluru Mandal, SPSR Nellore District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.840 Ha with a proposed production quantity of Ordinary Sand Mine -48,400 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100

ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, Nellore District RQP, Sri. G. Harindra have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology (FAC), Nellore, vide Letter dated: 27.11.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Mudivarthi** Village as a part of Corporate Social Responsibility (CSR) activity.

172.07: Proposal No. 244074: 4.790 Ha Proposed Ordinary Sand Mine, Mamuduru Sand Reach at Mamuduru Villag, Chejarla Mandal, SPSR Nellore District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.790 Ha with a proposed production quantity of Ordinary Sand Mine - 47,900 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining

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scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, Nellore District RQP, Sri. Shaik Jaffer have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology (FAC), Nellore, vide Letter dated: 27.11.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Mamuduru** Village as a part of Corporate Social Responsibility (CSR) activity.

172.08: Proposal No. 244108: 4.850 Ha Proposed Ordinary Sand Mine, Pottepalem-5 Sand Reach at Pottepalem Villag, Nellore Rural Mandal, SPSR Nellore District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.850 Ha with a proposed production quantity of Ordinary Sand Mine - 48,500 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, Nellore District RQP, Sri. Shaik Jaffer have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology (FAC), Nellore, vide Letter dated: 27.11.2021 there are no existing sand reaches within the radius of 500 mtrs area. The project falls under B2 category as per the MoEF&CC Notification No.

S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the **Pottepalem** Village as a part of Corporate Social Responsibility (CSR) activity.

172.09: Proposal No. 244110: 4.910 Ha Proposed Ordinary Sand Mine, Nagarajuthopu Sand Reach at Nagarajuthopu Village, Indukurpeta Mandal, SPSR Nellore District, Andhra Pradesh.

Category: B2

The project proposal is for mining Ordinary Sand Mine in an area of 4.910 Ha with a proposed production quantity of Ordinary Sand Mine - 49,100 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<100 ha of mining lease area in respect of non-coal mine lease).

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The representative of the project proponent of M/s. Jai Prakash Power Ventures Limited, Nellore District RQP, Sri. Shaik Jaffer have attended the meeting.

The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology (FAC), Nellore, vide Letter dated: 27.11.2021 there are no existing sand reaches within the radius of 500 mtrs area.

The project falls under B2 category as per the MoEF&CC Notification No. S.O.2269(E),dated 1st July, 2016.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended for issue of Environmental Clearance.

The proponent volunteered to allocate funds at least 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Nagarajuthopu Village as a part of Corporate Social Responsibility (CSR) activity.

The committee recommended the EC for the above sand reaches without prejudice to the directions issued by the Honb'le NGT, Southern Zone, Chennai in O.A.No. 187 of 2021 (SZ).duly stipulating the following conditions:

 There shall be no change in the production quantities approved in this Environment Clearance orders.

 All the conditions and guidelines issued by MoEF&CC, Govt of India (2016) in respect of sand mining shall be followed.

- The directions issued by the Honb'le NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated :14.12.2020 shall be scrupulously followed.
- The boundary pillars shall be erected with geo co-ordinates marked on them.
- v. No sand mining shall be done during the rainy season.
- The ramp (i.e., approach road) shall be removed after sand mining is completed.
- vii. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed.

All the above conditions shall be followed.

MEMBER SECRETARY SEAC, A.P. CHAIRMAN SEAC, A.P.