

# **MAHARASHTRA POLLUTION CONTROL BOARD**



**Minutes of 6<sup>th</sup> Consent Appraisal Committee Meeting of 2011 held on 21.09.2011 at 11:00 Hrs. at Conference Hall, MPC Board, Kalpataru Point, 4<sup>th</sup> Floor, Sion Circle, Sion (E), Mumbai 22.**

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The Consent Appraisal Committee meeting of the Board held on 21.09.2011. Following members of the Consent Appraisal Committee were present:

1. Shri. J. S. Sahni, Chairman  
Chairman, MPC Board, Mumbai. Chairman
2. Shri. Milind Mhaiskar, Member Secretary  
Member Secretary, MPC Board, Mumbai. Member Secretary
3. Shri. P. P. Nandusekar Member  
Representative, MIDC, Mumbai. Member
4. Shri. Rakesh Kumar, Special Invitee  
Scientist & Head, NEERI, Mumbai. Special Invitee

The Secretary, Home (Transport) Dept., Mantralaya, Mumbai, Member could not attend the meeting. Leave of absence was granted to him.

Hon'ble Chairman of the committee welcomed the members of the committee and allowed proceeding of the meeting to start. The minutes of the 2<sup>nd</sup> sitting of 5<sup>th</sup> Consent Appraisal Committee (CAC) meeting of 2011 held on 17.08.2011 circulated under Board's letter No. B-4575 dated 20.08.2011 were confirmed.

The meeting thereafter deliberated on the agenda items placed before the committee and following decisions were taken.

<b>Agenda No.</b>	<b>Name of Industry</b>	<b>Validity of Existing consent</b>	<b>Decision on grant of consent</b>	<b>Consent granted up to</b>	<b>Remarks/Discussion</b>
1	M/s. Earnest Towers Pvt. Ltd., At Plot C-54 and 55, G-Block, Bandra Kurla Complex, Bandra (E), Mumbai.	---	Approved Amendment (Built up area- 41396.76 sq.m & Plot area-8075.81)	Commissioning of the unit or 5 yrs whichever is earlier.	1. The proponent shall provide full-fledged STP for treatment of domestic effluent generated from the project, which shall be 80% recycled & reused for flushing, fire fighting,

					<p>cooling of Air conditioners and remaining shall be used on own land for gardening/Municipal sewer.</p> <p>2. Industry shall submit BG of Rs.10 lakhs.</p> <p>3. Industry shall comply the conditions stipulated in Environmental Clearance.</p> <p>4. CA-certificate shall be submitted at the time of consent to operate.</p>
2	M/s. Bharat Petroleum Corporation Ltd., Refinery, Mahul, Mumbai.	Existing Consent – 30.04.2012	Approved Expansion	Commissioning of the unit or 5 yrs whichever is earlier.	<p>Representative of the industry made presentation before CAC. The Committee pointed out that water consumption, effluent generation and effluent disposal needed reconciliation. The industry was asked to submit detailed water budget with clarification &amp; amended application, as per explanation give in the meeting.</p> <p>Consent shall be issued with the condition of compliance of conditions stipulated in Environmental Clearance</p>
3	M/s. Century Enka Ltd., Plot No. 72-74, IDC, Bhosari, Tal. Haveli, Dist. Pune	Existing Consent – 30.06.2012	Approved Expansion	Commissioning of the unit or 5 yrs whichever is earlier.	Industry shall obtain Environmental Clearance as per EIA Notification, 2006
4	M/s. General Motors India Pvt. Ltd., A-16, MIDC Talegaon, Near Floriculture Park, Tahsil Maval, Dist. Pune	31.08.2011	Approved Renewal with expansion for production qty. 44000 Nos/yr	31.08.2014	<p>1. JD(APC) informed that the capital investment of the industry is reduced by Rs. 76 Crs. because the industry has separated Part Distribution Center (PDC) and sublease the same to M/s. Chevrolet Sales India Private Limited. Now, the total C.I. is Rs. 1133.12 Crs.</p> <p>2. Industry has provided primary treatment facility for treatment of effluent and treated</p>

					effluent (achieving the prescribed standards) is being sent to CETP. However, treated effluent of CETP at MIDC Talegaon is not meeting the stipulated standards. The said industry is the only unit sending their effluent to Talegaon CETP. The Board has granted consent with the condition that if CETP is not able to achieve the outlet parameters then all member industries are individually or jointly responsible for legal action as per Water (P&CP)Act, 1974. Hence, it was decided to inform RO to resolve the issue of CETP treatment and disposal.
5	M/s. Tata Motors Ltd., Chinchwad Works, Pune - 411 033	Existing- 31.12.2011	Approved Establish (Expansion)	Commissioning of the unit or 5 yrs whichever is earlier.	Consent shall be amalgamated at the time of 1 <sup>st</sup> consent to Operate of Expansion.
6	M/s. Tata Motors Ltd., Pimpri Works, Pimpri, Pune	31.12.2010	Approved	31.12.2011	1. Representative of the industry made presentation before CAC. They have informed that they are not carrying out electroplating or nitriding process in their premises and requested to delete the parameter Chromium (Cr6+) and cyanide as the analysis results carried out by the them shows the chromium parameters as BDL. However, the JVS analysis results of the Board reveals the presence of Chromium and cyanide. Hence, the industry request for the exemption of chromium & cyanide parameter can not be considered. Industry agreed to withdraw the said request.

					<p>2. Committee pointed out that industry is having paint booth and generates VOC emission substantial quantity of which needs to be regulated being located at proximity to residential area. Hence, it was decided that the industry shall install continuous VOC monitoring system to paint booth.</p> <p>3. Committee pointed out that industry have increased their capital investment from 2008 without prior permission of the Board and instructed the industry not to increase C.I. without informing the Board. Hence, Consent shall be issued after examining the increase in capital investment and accordingly, obtaining delay payment charges and consent fees.</p>
7	M/s. Tata Motors Ltd., Passenger car Unit, Sector No.15 & 15 A, PCNTDA, Chikhali, Tal- Haveli, Pune	31.12.2010	Approved	31.12.2011	---
8	M/s. Essar Steel Pvt. Ltd., Gat No.740, Sanaswadi, Pune Nagar Road, Tal- Shirur, Dist – Pune.	30.09.2010	Approved	30.09.2015	<p>1. It was pointed that industry has declared their C.I. on their letter head. However, industry should have submitted CA certificate as it is a renewal case. JD(APC) informed that now industry has submitted the CA-certificate recently.</p> <p>2. The JVS results were found exceeding the norms previously. Now industry have provided multiple effect evaporator and currently, JVS results have been found to be within limit.</p>
9	M/s. Piaggio Vehicles Pvt. Ltd., F-19, MIDC	---	Approved	Commissioning of the unit	

	Baramati, Tal-Baramati, Dist - Pune			or 5 yrs whichever is earlier.	---
10	M/s. INA Bearing India Ltd., Plot no. A-3, MIDC Talegaon, Navlakh Umber, Tal-Maval, Dist – Pune.	31.03.2011	Approved	31.03.2013	---
11	M/s. Sun Pharmaceutical Industries Ltd., A-7 & 8, MIDC, Ahmednagar	31.12.2010	Approved Renewal	31.12.2015	---
12	M/s. Natural Sugar and Allied Industries Ltd. (Sugar Industry), Sainagar, Ranjani, Tal. Kallam, Dist. Osmanabad	Commissioning of the unit or 5 yrs whichever is earlier.	Approved Expansion	31.10.2011	<ol style="list-style-type: none"> <li>1. Committee raised the query that whether the industry have obtained Environmental Clearance. AS(T) informed that industry has obtained the same from GoM on 07.10.2010.</li> <li>2. Compliance of conditions stipulated in Environmental Clearance.</li> <li>3. Consent shall be granted for validity period upto 31.10.2012 after obtaining required consent fees as per revised consent fees circular dtd. 25.08.2011 from the industry.</li> </ol>
13	M/s. Vaidyanath S.S.K. Ltd., (Distillery Unit), Pangri, Tal. Parli(V), Dist. Beed	31.12.2009	Approved Renewal with Expansion (60 KLPD Distillery)	31.12.2011	Compliance of conditions stipulated in Environmental Clearance.
14	M/s. Vikas S.S.K. Ltd. (Co-generation Unit), Vaishali Nagar, Vill. Nivli, Tal. & Dist. Latur	Sugar- 31.10.2010 Distillery- 31.07.2010	Approved Co-gen Plant	30.11.2011	Industry representative made presentation before CAC. They have informed that industry have provided dry cyclone APC system designed for SPM-100 mg/Nm <sup>3</sup> which is approved by MoEF. However, committee pointed that Board has granted consent to Establish on 20.06.2009 with the condition to provide ESP to achieve 100 mg/Nm <sup>3</sup> . The industry has not made appeal to the Board to change the condition of ESP by dry cyclone. MoEF granted

					<p>Environmental Clearance on 28.10.2009 by prescribing condition of cyclone without SPM standard. Committee informed that the APC system provided by the industry will not achieve 100 mg/Nm<sup>3</sup>. Also, committee informed that High Court directed to prescribe stringent standards and provide ESP.</p> <p>Further, Industry has assured to achieve 100 mg/Nm<sup>3</sup> by the current system (dry cyclone), hence, it was decided to grant consent for short period of six months and obtaining BG of Rs. 50 Lakhs for meeting 100mg/Nm<sup>3</sup> Standards while operating. Obtain the necessary consent fees from the industry before issuing consent.</p>
15	M/s. Siemens Ltd., (formerly known as M/s. Siemens Rolling Stock Pvt. Ltd.,) A-1/2, MIDC Area, Shendra, Dist – Aurangabad.	31.12.2010	Approved	31.12.2011	Consent shall be granted for validity period upto 31.12.2012 after obtaining required consent fees as per revised consent fees circular dtd. 25.08.2011 from the industry.
16	M/s. Vikas S.S.K. Ltd. (Distillery Unit), Vaishali Nagar, Vill. Nivli, Latur	...	Approved Expansion	Commissioning of unit or 5yrs whichever is earlier	<ol style="list-style-type: none"> <li>1. Compliance of conditions stipulated in Environmental clearance.</li> <li>2. Consent shall be amalgamated at the time of 1<sup>st</sup> consent to Operate (Expansion)</li> </ol>
17	M/s. Maharashtra State Power Generation Co. Ltd., Khaperkhede, Nagpur	Commissioning of unit or 5yrs whichever is earlier	Approved Expansion	30.06.2012	Compliance of conditions stipulated in Environmental clearance.
18	M/s. Lloyd Steel Industries Ltd., (Steel Plant) Bhugaon, Dist - Wardha	30.04.20..check	Approved Steel Plant-additional production qty	30.04.2015	1. Industry vide their reply stated that CAAQMS already being installed at colony by their sister concern M/s. Indrajit Power Ltd., the location is at about 1 km away from the Lloyd Steel.

					2. After due deliberation by the members of CAC, it was pointed out that, industry shall set up one CAAQMS in the factory premises and looking in to the complaints of adjoining area including sensitive area Bapukuti, industry shall set up one CAAQMS in the prominent down wind direction in adjoining village within the proximity of 3 to 5 km radius in consultation with MPCB within next 4 months i.e. on or before 31 <sup>st</sup> Jan, 2012 and obtain BG of Rs. 5 Lakhs against the compliance of the same.
19	M/s. Mahindra and Mahindra Ltd., F-1 & 7, Farm Equipment Centre Sector, MIDC Hingana, Dist- Nagpur	29.02.2011	Approved	28.02.2014	Obtain BG of Rs. 5 Lakhs to achieve AAQM results.
20	M/s. Indiabulls Power Ltd., Amravati Thermal Power Project (Ph II), Plot No. D-2 and D-2(Part), Addl. MIDC Nandgaon Peth, Dist. Amravati	...	Approved	Commissioning of the unit or 5yr whichever is earlier.	1. Industry representative made presentation before CAC. The committee informed the industry to examine the possibility of utilizing the treated effluent from Amravati Municipal Corporation on the line of Nashik Municipal Corporation. Industry brought to the notice of Committee that they have already started the work of their water reservoir pipeline and location of STP is about 25 km and there is no surety as to when they will get adequate quantity. Hence, they have informed the Committee that at this stage request can not be considered. 2. Consent of Phase-I & II shall be amalgamated with the overriding effect to the earlier consent of Phase-I.
21	M/s. Ultratech Cement	...	Approved	Commissioni	Industry has submitted the

	Ltd., ACW, Awarpur, Tal- Koprana, Dist - Chandrapur		WHRB	ng of the unit or 5yr whichever is earlier.	information about the WHRB. The consent shall be amalgamated at the time of 1 <sup>st</sup> consent to Operate (Expansion).
22	M/s. Ultratech Cement Works Ltd., Awarpur Cement Works, Tal- Korpana, Dist - Chandrapur	Commissioning of the unit or 5yr whichever is earlier.	Approved Unit-III	31.03.2012	Amalgamation of consent with existing consent of cement plant.
23	M/s. Manikgarh Cement, Po - Gadchandur, Tal- Korpana, Dist - Chandrapur	31.03.2011	Approved	31.03.2014	Obtain required consent fees for increased Capital Investment.
24	M/s. ISMT Ltd., Mouaz Kurla (Rithi), Tal. Warora, Dist. Chandrapur	Commissioning of the unit or 5yr whichever is earlier.	Approved	31.07.2013	1. Board has granted consent to Establish on 13.05.2010 with SPM standard as 50 mg/Nm <sup>3</sup> . However, MoEF has granted Environmental Clearance on 14.10.2010 with SPM standard as 100 mg/Nm <sup>3</sup> . 2. As the industry has provided ESP designed for SPM standard 50 mg/ Nm <sup>3</sup> , consent shall be issue with SPM standard as 50mg/N m <sup>3</sup>
25	M/s. Sunflag Iron & Steel Co. Ltd. (New DRI & Oxygen Plant), Village Eklari, Tal. Mohadi, Dist. Bhandara	Commissioning of the unit or 5yr whichever is earlier.	Approved	30.06.2013	Compliance of conditions stipulated in Environmental clearance.
26	M/s. JSW Energy Ltd., At Nandivade, PO Jaigad, Tal. & Dist. Ratnagiri	Commissioning of the unit or 5yr whichever is earlier.	Approved Unit-IV	30.06.2012	Hon'ble Chairman wanted to know the status of PIL. Sr. Law Officer (P&L Divn.) informed that the Ratnagiri Jilha Jagrut Manch has filed a Public Interest Litigation, aggrieved by the grant of an Environment Clearance, wherein, Hon'ble High Court directed the petitioner to exhaust the remedy of Appeal against grant of Environment Clearance before National Appellate Authority. The National Appellate Authority upheld the grant of Environment



					<p>Clearance and rejected an Appeal on account of delay and latches. However, after filing of the writ petition before Hon'ble High Court at Delhi, the MoEF, Gol was directed to again consider the objections of the petitioner in respect of apprehended impact on mangroves and other vegetable cover, since, various Power Plants are being established in the Ratnagiri District.</p> <p>MoEF, Gol caused visit &amp; inspection of the site through its committee and reconsider the grant of Environment Clearance. The Committee under the Chairmanship of Dr.C.R. Babu suggested to impose precautionary conditions mentioned in their report by accepting the findings &amp; recommendations of the Sub-Group Committee and imposed in the amended Environmental Clearance stated to be granted on 16/4/2010 (Copy is not available). It was decided that until one year, post commission impact of 4X300 MW TPP on mango and cashew nut are available, TOR for 4X800 MW TPP may not be issued. After the receipt of one year study, initially, prescribing of TORs for Phase-I only of 2X800 MW may be considered in the first instance.</p> <p>Now, as per record submitted before CAC, the Environmental Clearance has been further amended on 28.06.2010 with FGD installation condition for all units along with BG of Rs. 52.7 Crs. in 32 months period is to be installed. Therefore, we may</p>
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					consider grant of consent subject to orders passed by Hon'ble High Court in PIL and orders passed by Hon'ble Green Tribunal.
27	M/s. Urjankur Shree Datta Power Company Ltd., Gat No. 251, M/s. Shree Datta Shetkari SSK Ltd., Dattanagar, Shirol, Dist. Kolhapur	Commissioning of the unit or 5yr whichever is earlier.	Approved	30.09.2012	1. Compliance of conditions stipulated in Environmental Clearance. 2. Consent shall be amalgamated at the time of renewal of consent.
28	M/s. Reliance Life Science Pvt. Ltd., Plot No. R-282, TTC, Navi Mumbai	Existing-30.04.2011	Approved Expansion (RED Category)	Commissioning of the unit or 5yr whichever is earlier.	There was ban on Establishment/ expansion of new chemical industry in Navi Mumbai area, as per Maharashtra Govt. letter dtd. 15/06/2009. The said ban is lifted vide Environment Department letter dtd. 30.07.2011.
29	M/s. BOC India Ltd., T-8, MIDC Taloja, Navi Mumbai	Existing-31.03.2014	Approved Expansion	Commissioning of the unit or 5yr whichever is earlier.	Consent shall be granted in RED category as it generates H.W. as per Board circular vide no. BO/APAE/TB/B-4913 dtd. 02/08/2010.
30	M/s. NOCIL Ltd., C-37 MIDC TTC, Navi Mumbai	31.12.2010	Approved Renewal with Expansion	31.12.2015	Industry is having Captive Incinerator, however, performance of the same is not checked by the RO. Hence, it was decided to issue the letter to RO-NaviMumbai to monitor the performance of said incinerator and take suitable action as per CPCB guidelines.
31	M/s. Croda Chemicals (I) Pvt. Ltd., 1/1, MIDC TTC, Navi Mumbai	31.12.2009	Approved	31.12.2012	...
32	M/s. Bhushan Steel Ltd., Vill- Nifan and Saravali, Tal- Khalapur, Dist -Raigad	Commissioning of the unit or 5yr whichever is earlier.	Approved API & Pipes	30.04.2012	Industry shall achieve ZERO DISCHARGE by providing multiple effect evaporator by Nov'2011 and obtain the BG of Rs. 5 Lakhs against the compliance of the same. They should not generate any trade effluent during this period.
33	M/s. Uttam Power and Steel (P) Ltd. (Unit-II), Unit of Uttam Galval and Steel Ltd., Donvat, Khalapur, Dist -Raigad	Commissioning of the unit or 5yr whichever is earlier.	Approved	31.12.2015	---

Thereafter, CAC discussed the following points;

1. The issue of present practice of consideration of capital investment for construction project was discussed in detail. The general definition of capital investment is cost of land, building, plant & machinery without depreciation. However, in construction project plant & machinery doesn't come in picture. Hence, it was decided to clarify the procedure to calculate capital investment for construction project. CAO to initiate a note in this regard.
2. It was pointed out that many industries are establishing their plants and then leasing these out and showing reduction in capital investment. It was decided to clarify the procedure how to consider the capital investment in such cases. CAO to initiate a note in this regard.
3. In case of amalgamation of consent, it may happen that two consents validity may be different. Hence, which consent validity should be considered in cases of amalgamation needs to be clarified. AS(T) to initiate a note in this regard.
4. All refineries are discharging oil containing effluent after meeting standard of 10 mg/l in Mahul Nalla where it is getting accumulated. Therefore, it was decided to examine the issue to prescribe stringent standard for oil & grease as 5 mg/l.
5. The Hon'ble Chairman & Member secretary has directed to list out points for which industry representative have been called for discussion/ presentation during CAC meeting and inform the same to industry and committee prior to the meeting so that issue can be discussed correctly and decision shall be made.
6. The Hon'ble Chairman decided that CAC meeting will be held on every week to clear all pending cases which had accumulated in the recent period.

The meeting ended with vote of thanks to the Chair.

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