

Subject: Agenda of the 18th meeting of non-attainment city (NAC), Nangal to be held under the Chairmanship of ADC (U) Rupnagar on 26.04.2022 at 11:00 AM in the committee room of Mini-Secretariat Rupnagar.

S. No.	Agenda Items	Concerned Department	Decision taken in the previous meeting on 08.03.2022	Latest Status as on 25.04.2022
1.	Source apportionment study of Nangal	PPCB	Environmental Engineer informed that the study was completed. The presentation of the study was given to the officers of the Board for final approval. Progress noted by the Chairman of the committee.	Environmental Engineer informed that the study was completed. The SA study report has been put before the State Level Expert Group for review/approval.
2.	Control of vehicular emissions	Department of Police/ Department of Transport, Roopnagar.	Deptt. of Transport: Status received during meeting: Video conferences- 12, Challans issued- 75. Deptt. of Police: 0 no. of challans issued in January & February 2022 w.r.t. noise pollution, polluting vehicles and wrong parking. The status was taken on record.	Deptt. of Transport: Total 12 no. of camps organized through video conferences for the period of April 2021 to March 2022. RTA & Traffic Police: Total 539 no. of challans were issued & Rs. 12,62,800/- w.r.t composition fee by RTA & Traffic Police for the period of April 2021 to March 2022.
3.	Checking of Pollution Check centers and nakkas for checking of polluting vehicles	Department of Police/ Department of Transport, Roopnagar.	Deptt. of Transport: Status received during meeting: Video conferences conducted- 12, Challans issued- 75. Deptt. of Police: 0 no. of challans issued in January & February 2022. The status was taken on record.	Deptt. of Transport: Total 01 no. of PUC centers updated with Vahan. Deptt. of Police: As at Sr. No. 02.
4.	Extensive drive against the	SDM, Nangal/ EO, Municipal	The EO informed that it is a regular activity and is being done as per requirement.	EO, Municipal Council, Nangal informed that encroachment removed

	encroachment along the roads to ensure free flow of traffic.	Council, Nangal	The Chairperson noted the progress and directed to continue the activity and submit clear cut progress in future.	from Adda Market and Giani Market.
5.	Checking of the retail outlets for adulteration of fuels (petrol/diesel).	DFSC, Roopnagar.	2 no. Petrol pumps inspected in month of February 2022. The Chairperson noted the progress and directed to continue the activity.	No Petrol pumps were inspected in month of March & April 2022.
6.	Identification of spots along the traffic corridors for plantation of green buffers.	EO – Municipal Council, Nangal.	During meeting, Municipal Council, Nangal informed that total no. of 5500 trees has been planted in the last year. During the last month, 100 no. of plants were planted in Bhakra Sadan. The Chairperson decided that Municipal Council, Nangal shall take up the matter regarding plantation with the forest department and submit the proposal of plantation immediately. Further it was asked to submit photographs of the plantation being carried out in writing.	EO, Municipal Council, Nangal informed that 50 Plants were planted in Mojowal.
7.	Identification of locations for installation of Water fountains at major traffic intersections.	EO – Municipal Council, Nangal	EO, Municipal Council, Nangal has informed that estimate for water supply shallow bores have been prepared they will be submitted to MC house meeting after removal of code of conduct model. M/s NFL informed that the locations have been identified and permission has been given to MC, Nangal to dig borewell wherever required. In places	EO, Municipal Council, Nangal informed that new estimates for Water supply bores have been prepared.

			<p>where NFL lines are going connections have already been given. Further action has to be taken by Municipal Council, Nangal.</p> <p>Status was taken on record and the chairperson directed to expedite the process and made the fountains operational at the earliest.</p>	
8.	Study regarding road surface improvements	EO – Municipal Council, Nangal	<p>EO, Municipal Council, informed that no road requires improvement.</p> <p>The Chairperson noted the progress.</p>	EO, Municipal Council, informed that no road requires improvement.
9.	Mechanical sweeping of roads by mechanical sweepers.	EO – Municipal Council, Nangal	<p>EO, Municipal Council, informed that one machine has been delivered at site.</p> <p>The Chairperson decided that EO, Municipal Council, Nangal will deploy the sweeping machine within 15 days after completing all the documentation.</p>	EO, Municipal Council, informed that a reminder has been sent to Director Local Govt. seeking approval for purchase of Mechanical Sweeping Machine.
10.	Tracking of movement of garbage collected by rag-pickers to the dump site and the drive for checking open burning of bio-mass/municipal solid waste in the city.	EO – Municipal Council, Nangal	<p>EO, Municipal Council, Nangal informed that it is a regular activity and challans are being issued to the violators.</p> <p>The Chairperson decided to formulate a schedule of inspection and submit monthly detail specific to the no. of challans issued w.r.t open burning.</p> <p>It was also decided to issue identification cards to the rag-pickers.</p>	EO, Municipal Council, informed that 02 Challans of Open bio mass burning Rs. 600 Each was issued and 01 for Rs. 500 was issued for littering.

11.	Identification of suitable location for dumping of C & D Waste and installation of an advanced waste management facility for C & D Waste at Naya Nangal.	EO – Municipal Council, Nangal & NFL	<p>EO, Municipal Council, Nangal informed that Satluj Park C & D waste dumping site actively working.</p> <p>M/s NFL informed that they has already shown the land site to Municipal Council, Nangal. As already mentioned in MOM, further action has to be taken by MC, Nangal for finalization of the land.</p> <p>The Chairperson noted the progress and decided that EO, Municipal Council, Nangal will operate the site as per the Construction and Demolition Waste Management Rules 2016.</p>	EO, MC, Nangal informed that search for new site for C&D waste remediation is under progress. Till then temporary C&D waste site is Satluj Park.
12.	Awareness campaign regarding the ill-effects of stubble burning and in-situ incorporation of agriculture residue in fields	Department of Agriculture	<p>During the meeting, the representative informed that no funds are received for the rabbi season.</p> <p>The Chairperson directed the Department of Agriculture to carry out the awareness activities through the field officers and submit the monthly report in writing.</p>	No status received.
13.	Maintain potholes free roads for free-flow of traffic	Municipal Council, Nangal/ PWD (B&R)/BBM B/ CPWD/NHAI	<p>EO, Municipal Council, Nangal informed that all the roads are in good condition except the 1 Km stretch from Shiwalik IB entrance to Balmiki Chownk.</p> <p>XEN BBMB informed that all the roads maintained in proper manner and repair work being carried out time to time.</p>	<p>EO, Municipal Council, Nangal informed that 300 meter of road made pothole free in Shiwalik Avenue.</p> <p>PWD- No status received.</p> <p>XEN BBMB informed that work is being carried out on regular</p>

			<p>The Chairman noted the status.</p>	<p>basis; however, no specific details have been provided.</p> <p>CPWD- No status received.</p> <p>NHAI- No status received.</p>
14.	Blacktopping of metaled road	<p>Municipal Council, Nangal/ PWD (B&R)/BBM B/ CPWD/NHAI</p>	<p>EO informed that the activity is done regularly on the basis of requirement.</p> <p>XEN BBMB informed that work is being carried out on regular basis.</p> <p>The Chairman directed that all the officers who are custodian of the roads in NAC, Nangal will carry out surveillance regularly.</p>	<p>EO, Municipal Council, Nangal informed that no Black topping of metal road was done in last month it will be done this month.</p> <p>PWD- No status received.</p> <p>XEN BBMB informed that work is being carried out on regular basis; however, no specific details have been provided.</p> <p>CPWD- No status received.</p> <p>NHAI- No status received.</p>
15.	Pavement of road side using interlocking	<p>Municipal Council, Nangal/ PWD (B&R)/BBM B/ CPWD/NHAI</p>	<p>EO, Municipal Council, Nangal informed that the activity is done regularly on the basis of requirement.</p> <p>XEN BBMB informed that most of the road sides provided with interlocking pavers and remaining under process.</p> <p>The Chairperson decided that the activity be continued.</p>	<p>EO, Municipal Council, Nangal informed that new estimates for required road sites have been prepared for next house meeting.</p> <p>PWD- No status received.</p> <p>XEN BBMB informed that work is being carried out on regular basis; however, no specific details have been</p>

				provided. CPWD- No status received. NHAI- No status received.
16.	Widening of road and infrastructure for decongestion of road	Municipal Council, Nangal/ PWD (B&R)/BBMB/CPWD/NHAI	The EO informed that scheduled roads in MC limit under the jurisdiction of MC Nangal are sufficiently broad. XEN BBMB informed that all main roads have been widened and link roads are being widened as per space available. The Chairperson noted the progress.	The EO informed that scheduled roads in MC limit under the jurisdiction of MC Nangal are sufficiently broad. PWD- No status received. XEN BBMB informed that work is being carried out on regular basis; however, no specific details have been provided. CPWD- No status received. NHAI- No status received.
17.	Regarding shifting of industries from non-designated areas to industrial areas.	Department of Industries/ Town & Country planning	There is no such industry which requires shifting. The Chairperson noted the progress.	No action required.
A.	"Robust proforma" of Micro Level Action Plan already	All stakeholders	Micro Plan Evaluation Sheet has been received from CPCB which have been circulated to the concerned offices on 30.03.2022 (through e-mail) to submit compliance. Evaluation Sheet is attached as Annexure-I.	No progress received
B.	Proposal for	All	Total available funds- 1.06 Cr.	The EO informed that

utilization of funds available under NCAP	stakeholders	<p>Already utilized funds- 0.036 Cr. Balance funds available- 1.024 Cr.</p> <p>Sanction of Rs. 13 Lakhs has already been approved. Funds transferred to MC, Nangal (IEC activity Rs. 2.00 lakhs, crematoria Rs. 11.0 lakhs).</p> <p>Proposal of MC w.r.t. IEC activities has been received vide no. 22 dated 04.01.2022 copy attached as (Annexure-A)</p> <p>Approval obtained for Rs. 80.0 lac obtained (1 mechanical sweeper – 68 lacs, 1 air purifier – 12 lacs. Funds yet to be transferred.</p> <p>M/s NFL informed that during the meeting held on dated 12.11.2021 to ensure compliance of the activities of Action Plan of Non-Attainment City, Nangal, it was decided that Municipal Council, Nangal will provide the required assistance in procuring the Air Purifier to be installed by M/s NFL. Municipal Council, Nangal suggested the smog tower air purifier of M/s Drytech India. Several e-mails were sent to party regarding this. The reply of the party was that desired smog tower is under manufacturing and design change stage for patent. Regarding this, e-mails were sent to Municipal Council, Nangal on dated 25.02.2022 &</p>	<p>the Proposed works under NCAP will be done after getting approval from Municipal council house and DLG. The proposals are ready to put forth the house for the next meeting.</p> <p>M/s NFL informed that during the meeting held on dated 08.03.2022 to ensure compliance of the activities of Action Plan of Non-Attainment City, Nangal, it was decided that a representative of Municipal Council, Nangal and M/s PACL, Naya Nangal will visit M/s Dry-Tech India (New Delhi) for the Smog Tower Air Purifier. E-mails were sent to Municipal Council, Nangal and M/s PACL, Naya Nangal on dated 19.03.2022, 22.03.2022 and 05.04.2022 for feedback of their visit, so that further action can be taken.</p> <p>M/s PACL informed that they were advised to install one smog tower (air purifier) contacted collectively (alongwith M/s NFL) with the concerned party i.e. M/s Dry-Tech India Ltd. Delhi but party has no given proper response and added the same is not</p>
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			<p>02.03.2022 for further line of action.</p> <p>The Chairperson noted the progress and directed to look up for alternative options for installation of smog towers.</p> <p>It was directed by the chairperson that the Municipal Council, Nangal will carry out the activities on priority, for which funds have already been provided by the Punjab Pollution Control Board under NCAP.</p> <p>It was also desired by the chairperson that the Municipal Council, Nangal, M/s NFL & M/s PACL will jointly sort out and finalize the issue of installation of smoke towers in Nangal without any further delay and preferably physical progress must be achieved in this regard before the next meeting. Municipal Council, Nangal, M/s NFL and M/s PACL will jointly submit weekly progress on every Wednesday to the XEN, Punjab Pollution Control Board and XEN, Punjab Pollution Control Board in turn will keep the chairperson informed promptly.</p>	<p>ready with them. While M/s PACL has initiated principal approval of Rs. 12 lakhs from their Competent Authority, and same is with the board for final approval.</p> <p>Further, M/s PACL informed that in the last NCAP meeting dtd. 08.03.2022, it was advised to visit the party M/s Dry-Tech India Ltd. Delhi, along with Municipal Council, Nangal and M/s NFL or any one from M/s NFL or M/s PACL but till date, no response or advise received from Municipal Council, Nangal or M/s NFL for visiting the party.</p>
C.	Proceeding of sensitization-cum-Review workshop under NCAP & XV-FC	EO, Nangal	The Chairperson decided that EO, Municipal Council, Nangal will submit the proposal for the capacity building & awareness programme after consultation with the IIT, Rupnagar (IOR).	No progress received.

	<p>Million Plus Cities Challenge Funds for Western Region (Goa, Gujrat, Madhya Pradesh and Maharashtra) convened on 23rd and 24th November in Mumbai.</p>			
<p>D.</p>	<p>Draft detailed evaluation criterion for "Ranking of Cities"</p>	<p>All Stakeholders</p>	<p>In reference to National Clean Air Programme (NCAP) that is being implemented in identified 132 non-attainment and million plus cities for improving air quality. Ranking of cities, a new initiative by MoEFCC is proposed under NCAP to rank cities based on their performance in terms of air quality.</p> <p>In this regard, MoEF&CC has prepared a draft detailed evaluation criterion for "Ranking of Cities" (<i>enclosed herewith for kind reference</i>) and requested CPCB to provide comments / suggestions in consultation with SPCBs / PCCs, States UD/Environment Departments and ULBs.</p> <p>Draft already circulated vide e-mail dated 22.04.2022 with all the stakeholders to submit their comments in meeting</p>	

			dated 26.04.2022.	
E.	AQMC and Advisory committee of the non-attainment city, Nangal for confirmation of all items in the meeting.	Members of the Air quality management cell (AQMC) and advisory committee.	4 th meeting of AQMC and Advisory committee. No status required. AQMC and Advisory committee will continue give their views/guidance and concurrence of all actions/activities in the Action Plan. EO, Municipal Council, Nangal will ensure the presence of all the committee members.	No status required.

Annexure- I

Micro Plan Evaluation Sheet

City Name – Naya Nangal, Submitted on – December 13, 2021

- Annual and overall targets need to be provided in all action points.
- Micro-plan shall contain the list of works to be carried out
- Already completed actions/ targets /points may not be included in overall and annual target.
- Following actions need to be reworked as the information provided is inadequate:

Action Point Code (QPR)	Remarks/Suggestions
ROAD DUST AND CONSTRUCTION & DEMOLITION	
RD1.3 & 1.6	<ul style="list-style-type: none"> • Is the number of Mechanical Road sweepers and water sprinklers adequate for sweeping and sprinkling of roads respectively to be worked out • Total road length which required sprinkling and sweeping need to be provided.
RD 1.9	Location of water fountains to be provided.
C&D1.4	Action taken against defaulters need to be provided
C&D1.5	Plan for total C&D waste generated, collected and processed need to be provided
VEHICLES	
VE1.1	Target i.e. number of PUC centers required based on vehicle population need to be worked out.
VE 2	Details may be provided for vehicle labelling/ sticker programme.
VE 3.4	Number of entry and exit points where weigh in machines is to be installed may be provided.
VE6.5 to 6.7	The detailed plan regarding e-vehicles and CNG vehicles need to be worked out.
VE 11.1 & 11.4	Inspection/ maintenance should be done regularly to all BSII & BSIII vehicles and steps should be initiated for retrofitting of particulate filters in diesel vehicles. Also, no. of vehicles may be provided for the same.
INDUSTRIES	
IP1	Action against defaulters units need to be provided
IP 4	Industries should be identified in which introduction and shifting towards the cleaner fuel is required.
BIOMASS BURNING& DOMESTIC FUEL	
BB1	Following information regarding solid waste may be provided Total waste to be collected (TPD) Quantity of waste to be segregated (TPD) Quantity of solid waste to be processed using composting (TPD) Quantity of solid waste to be processed using Biomethanation (TPD) Quantity of solid waste to be processed as Waste to Energy (TPD) Quantity of solid waste to be disposed through Landfills Number of Legacy Waste dumpsites to be remediated.
BB1.1	Action taken against defaulters need to be provided
DF1.1	100% use of LPG for cooking in residential & commercial eateries/bakeries may be ensured

- While cities may firm up micro planning of actions, however, implementation of actions from approved city action plan may be continued as per the directions given by CPCB under Section 31 (A) of the Air (Prevention and Control of Pollution) Act 1981.

Action points part of City action plan but not part of Micro action plan

- CRD 7 (b) - Existing roads requiring re-carpeting.
- COS 2 – Establish an Air Quality Management Division at SPCB HQ.