Minutes of 14th Meeting held under the Chairmanship of Dr. R. K. Pruthi, IAS, Deputy Commissioner, Distt. Sirmaur, H.P. on 07.12.2019 at 12:00 Noon regarding District Level Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings officers/Official participated in the meeting:

Sr. No.	Name & Designation	
1	Deputy Commissioner, Sirmaur	Chairman
2	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Member
3	Sh. Param Dev Thakur, DSP, Nahan	Member
4	Er. A. K. Sharda, Environmental Engineer, HPSPCB Paonta Sahib	Member Secretary
5	Sh. G.S Chauhan, GM, DIC Sirmaur	Member
6	Dr. K. K. Parashar, CMO, Sirmaur	Member
7	Sh. Ved Prakash, ACF, Nahan	Member
8	Sh. Meera Sharma, Sr. Asstt., RTO Nahan	Member
9	Dr. Pawan Kumar, District Agriculture Officer, Department of Agriculture, Sirmaur	Member
10	Er. V.K. Aggarwal, EE, HPPWD, Nahan	Member
11	Er. Suryakant Semwal, AE, HP PWD, Paonta Sahib	Member
12	Sh. Rashid Sheikh, RM HRTC, Nahan	Member
13	Sh. Anup Sharma, BDO, Nahan	Member
14	Dr. Mandeep Gupta, EE, I&PH, Nahan	Member
15	Sh. Anil Sharma, JE, TCP/SADA(Trilokpur) Nahan	Member
16	Sh. Navrattan Dev, Member, M/s Kala Amb Infrastructure Company	Special Invitee

At the outset, Environmental Engineer, HPSPCB Paonta Sahib welcomed all Officers/Official present in the meeting. Thereafter the meeting commenced and following issues were discussed.

#### **HP State Pollution Control Board**

Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of 35 nos water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board in the month of November, 2019 and 17 nos of water samples from the outlets of ETPs/STPs from different industries were also collected. The analysis results are awaited from HPSPCB Laboratory Paonta Sahib. The river monitoring of Jattanwala Nalla, River Markanda upstream and downstream of Jattanwala nalla is being done on monthly basis.

A unit was found violating the environmental norms. HPSPCB has imposed environmental compensation Rs. 45,000/- on the violator i.e. M/s Himalayan Pine Gold Rosin & Chemicals, Village Sainwala, Kala Amb.

The analysis results of Jattanwala Nalla, River Markanda upstream and downstream of Jattanwala nalla is as below:

Name of Location	Period	рН	DO (mg/L)	BOD (mg/L)	FC (MPN/100ml)	TC (MPN/100	
	January, 2019	7.39	0.5	85	71001111)	ml)	
Jattan	February, 2019	7.29	1.3		>1600	-	
Wala	March, 2019	7.5	1.5	80	40,000	>1600	
Drain	April, 2019	7.76	0.3	65	1,84,000	1,84,000	1,80,000
	May, 2019	7.5	0.3	27	70,000	3,20,000	
	June, 2019	7.62	0.8	20	1,08,000	1,84,000	
				18	70,000	3,20,000	

July, 2019		1			
Aug, 2019	7.24	Nil	45	72,000	1,80,000
	7.4	2	18	17000	43000
Sep, 2019	7.47	1.1	35	22000	54000
Oct, 2019	7.92	0.5	32	14000	35000

Name of Location	Period	рН	DO (mg/L)	BOD (mg/L)	FC (MPN /100ml)	TC (MPN/100 ml)
	January, 2019	8.03	10.2	2	17	41
	February, 2019	7.66	8.7	0.7	26	70
River	March, 2019	7.86	8.5	1.2	31	84
Markanda	April, 2019	8.2	11	0.8	32	94
U/s	May, 2019	7.47	6.7	0.9	49	170
Jattanwala	June, 2019	Source was found dry				
Drain	July, 2019	7.88	6.5	0.8	43	79
	Aug, 2019	7.42	6.5	0.7	46	210
	Sep, 2019	7.89	6.6	0.6	47	220
	Oct, 2019	7.98	8.6	0.9	22	49

Name of Location	Period	рН	DO (mg/L)	BOD (mg/L)	FC (MPN /100ml)	TC (MPN/100 ml)	
	January, 2019	7.78	6.4	5	>1600	>1600	
	February, 2019	7.88	5.8	7.5	22,000	56,000	
	March, 2019	7.59	5.3	12	70,000	1,84,000	
River	April, 2019						
Markanda	May, 2019		•				
D/s Jattanwala	June, 2019	Source was found dry					
Drain	July, 2019						
21	Aug, 2019	7.65	6.7	1.2	58	280	
	Sep, 2019	7.46	5.5	1.8	58	350	
	3ep, 2019	7.10					

#### **Department of Industries**

It was informed by GM, DIC informed that the consultation firm of CETP Kala Amb has already applied for Environmental Clearance in MoEF, New Delhi and date of public hearing of CETP Kala Amb is yet to be confirmed by the MoEF, New Delhi. The GM, DIC further informed that case of funding of CETP has already been sent to Director of Industries, Shimla and same will be forwarded to Govt of India.

The Environmental Engineer, HPSPCB Paonta Sahib has informed the chairman that as per orders of Hon'ble NGT, timeline for installation and commissioning of CETP cum STP of capacity 5 MLD at Kala Amb area is 31.03.2021.

The Hon'ble chairman directed that the matter of CETP is very serious and required to be speedup and also directed GM, DIC to get letter signed from Chairman, DLSTF to MoEF, New Delhi for fixing earlier date of public hearing of CETP Kala Amb.

The Hon'ble chairman also directed all the Officers/Official present in the meeting that only authorized and concerned person shall attend the meeting. It was further directed that all Department shall come in next meeting with timeline action plan of their respective works/proposal. It was also directed that all Departments will give details power point presentation w.r.t. progress report till date and timeline action plan for rest of work.

## Block Development Officer, Nahan

It was informed by BDO Nahan in previous meeting that septic tanks in villages nearby Kala Amb are running on full capacity and are inadequate.

The Hon'ble chairman directed to EE, HP I&PH and EE, HP PCB and BDO, Nahan to jointly inspect the area. The joint inspection date is fixed on 13.12.2019 at 11:00 AM.

### SADA Trilokpur

It was informed in previous meeting that SADA, Trilokpur can't collect solid waste generated from the local villages. The Environmental Engineer, HPSPCB Paonta Sahib raised the objection and stated that SADA Trilokpur should pay the remedial cost as they are backing up from their responsibility of solid waste management in the area or environmental compensation should be imposed on them.

The Hon'ble Chairman directed that a special meeting with all Department is required to be called for finding out the proper solution in the matter of Solid Waste Management. MC Nahan has solid waste management site. The size/area of this site is required to be verified whether it is sufficient for holding additional load of SADA Trilokpur area and industrial solid waste. The Hon'ble Chairman directed that all industrial units are required to pay user charges.

The Hon'ble Chairman has fixed the meeting in this matter with all industries association and concerned departments on 12.12.2019 at 11:00 AM at Trilokpur.

#### HP I&PH

It was informed by EE, I&PH Nahan that work for installation of Real Time Online Continuous Water Quality Station on River Markanda is completed and also connection to HPSPCB server for online data transmission. The tender process shall be completete.

The Hon'ble Chairman directed to submit the action plan with timelines for installation of sewerage schemes and STPs and also give the details regarding drawing of proposed STPs, technology proposed and utilization of treated effluent in irrigation.

The Environmental Engineer, HPSPCB Paonta Sahib informed that the treated effluent of industries can be used in irrigation and CPCB has already prepared the guidelines for the same. The District Agriculture Officer informed that utilization proposal of treated effluent is not possible as they don't have agriculture scientist and required to take consultation from agriculture universities.

The Environmental Engineer, HPSPCB Paonta Sahib further informed that if Agriculture Department can identify land for irrigation and IPH department for survey laying and work and infrastructure for utilizing treated effluent for irrigation purpose, then the treated effluent of industries meeting with prescribed norms can be utilized for irrigation purposes.

The Hon'ble Chairman directed to work on proposal of utilization of treated effluent in irrigation and come with solution in the next meeting of DLSTF.

The EE, IPH Nahan stated that I&PH Department does not have facility of heavy metal parameters of ground water and same is required to be done from outsource agencies, which are costly. The Hon'ble Chairman directed to do the certain heavy metal parameters instead of all and directed PCB and IPH to jointly decide the important parameters.

#### DLSTF

The Environmental Engineer, HPSPCB Paonta Sahib has informed the chairman that surprise inspections are required to be done by DLSTF. The Hon'ble Chairman informed that surprise inspections will be done soon.

### Department of Health

It was informed by the Department of Health and Family Welfare that 11 Multi-Specialty Health Camps have been organized in Kala Amb area so far. The CMO informed that the health camps are being organized on regular basis, but they are facing problem in deciding the venue of health camps and necessary arrangement of these camps, as there is fund constraints.

The Hon'ble Chairman directed BDO Nahan to organize health camps in Panchayat area and also directed to member present from industry association to provided necessary arrangement facilities for organizing the health camps.

The Hon'ble Chairman asked EE, HPSPCB Paonta Sahib that how much environmental compensation is collected till date. The Environmental Engineer informed that around Rs. 11.00Lakhs has been collected till date.

The Hon'ble Chairman directed that this fund should be spent in Kala Amb area for environmental protection and directed to get the letter signed from Chairman, DLSTF to Member Secretary, HPSPCB in this matter.

The Hon'ble Chairman further directed to organize cleanliness drives with industries in Kala Amb area and also prepare the scheme from adoption of nallas by the industries.

At the end, the Hon'ble Chairman directed concerned departments to prepare action plan w.r.t. identification of land, digging of pits for plantation drive that is to be started from 1st July, 2020. The pits need to be dug by 31st December, 2019 positively.

The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman DLSTF-cum- Deputy Commissioner,

Sirmaur, at Nahan

Endst. No. PCB/EE (Pt) STF file/2018- 2524-36

Date: 18/12/19 Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 4. The SDM, Nahan, District Sirmaur, H.P.
- 5. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.

- 6. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 7. The XEN, HPPWD/NH, Nahan, Distt. Sirmaur
- 8. The CMO, Nahan, Distt. Sirmaur
- 9. The BDO, Nahan, Distt. Sirmaur H.P.
- 10. The Executive Officer, MC Nahan & MC Paonta Sahib, Distt. Sirmaur, H.P.
- 11. The Member Secretary, SADA/TCP Nahan. Trilokpur, Kala Amb Distt. Sirmaur, H.P.

12. The Deputy Director Agriculture, Nahan, Distt. Sirmaur, H.P.

Environmental Engineer-cum Member Secretary DLSTF, HPSPCB, Paonta Sahib, H.P.

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Attendance Sheet of 14th meeting of District Level Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016 (River Ghaggar) and 11th meeting of the Task Force in O.A. No. 673/2018 (RRC) to be held in Deputy Commissioner Office chamber on 07.12.2019 at 12:00 Noon

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6.	Anil Sharma	JE, TCP SADA(T)	9219828266	Hasiromo@gmd.cu	de .
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Minutes of 13th Meeting held under the Chairmanship of Dr. R. K. Pruthi, IAS, Deputy Commissioner, Distt. Sirmaur, H.P. on 04.11.2019 at 04:00 PM regarding District Level Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

r. Vo.	Name & Designation	
1	Deputy Commissioner, Sirmaur	
2	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Chairman
3	Sh. A. K. Sharda, Environmental Engineer, HPSPCB Paonta Sahib	Member Member
4	Sh. G.S Chauhan, GM, DIC Sirmaur	Secretary
5	Dr. K. K. Parashar, CMO, Sirmaur	
6	Sh. Ajay Garg, SI, MC Nahan	Member
7	Sh. Anup Sharma, BDO, Nahan	Member Member
8	Sh. J. S. Thakur, AE, I&PH, Nahan	Member
9	Parvez Iqbal, AE, MC Nahan	Member
10	Sh. Pawan Kumar, District Agriculture Officer	Member
1:	Ms. Shailja Issar, Member Secretary, SADA Trilokpur	Member
17		Member
1:	Sh. Navrattan Dev, Member, M/s Kala Amb Infrastructure Company	Special Invitee

At the outset, Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the current status of various points mentioned in action plan submitted by State Govt. to Hon'ble NGT in reference to River Markanda through a power point presentation. Thereafter the meeting commenced and following issues were discussed.

Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of 24 water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board Paonta Sahib in the month of October, 2019 and 10 water samples from the outlets of ETPs of different industries were also collected. Samples were sealed and sent to the HPSPCB Regional Lab, Paonta Sahib for analysis. A unit was found violating the environmental norms. Orders for power disconnection of the industry were issued and environmental compensation amounting to Rs. 2,50,000/have been imposed upon them under polluter pay principle. Apart from this 7 samples from the borewells of different industries in Kala Amb were also collected in the month

of October, 2019. Results are within the permissible limit. Regular sampling of River Markanda and its tributaries is being carried out by HPSPCB on monthly basis and the results are on improving trend. Hon'ble Chairman directed Environmental Engineer, Paonta Sahib to seek possibility of utilization of Environmental Compensation in Kala Amb area itself. To this, Environmental Engineer, HPSPCB, Paonta Sahib agreed to take up this matter with the higher authorities of HPSPCB.

- It was informed by GM, DIC Sirmaur that contour plan of CETP is ready and the same will be forwarded to I&PH Nahan for approval.
- It was informed by BDO Nahan that septic tanks in villages nearby Kala Amb are running on full capacity and are inadequate. Chairman directed BDO to remove unauthorized buildings in the Kala Amb area and use bailing units for disposal of Solid waste.
- It was informed by Member Secretary. SADA, Trilokpur that they can't collect solid waste generated from the local villages. Chairman directed SADA to provide biocomposters to the Panchayats. Member Secretary, SADA informed that they cannot manage Solid Waste due to lack of funds and are ready to transfer land for setting up solid waste to energy plant. Member Secretary SADA, Trilokpur refused to collect solid waste from the Hotels in Kala Amb area. To this, Hon'ble chairman directed that solid waste disposal is hotels' own responsibility and directed HPSPCB to give notice to the hotels for managing their solid waste.
- It was informed by the representative of I&PH Nahan that work for installation of Real Time Online Continuous Water Quality Station on River Markanda is completed and the station is being run on trial basis. AE, I&PH apprised to the chairman that budget provision of Rs 100.00 lakhs have been provided and additional budget provision of Rs 200 lakhs have been received by I&PH department for sewerage system of Kala Amb and Moginand (1.7MLD). Also, budget provision of Rs 100.00 lakhs have been provided and additional budget provison of Rs 150 lakhs have been received by I&PH department for STP Khairi & Trilokpur. Environmental Engineer, HPSPCB Paonta Sahib informed I&PH department that timeline for installation of STPs has been fixed as 31.03.2021 by Hon'ble NGT. Hon'ble Chairman directed I&PH Department to prepare a PERT Chart of their action plans and submit progress accordingly. Hon'ble Chairman also directed I&PH Department to do analysis of groundwater with respect to heavy metals. On this, the representative from I&PH Department informed the house that they have no such facility available within department and the same can be analysed from an external lab.
- It was informed by Environmental Engineer, HPSPCB Paonta Sahib that during the meeting of Executive Committee constituted by Hon'ble NGT in OA No. 138/2016 and OA No. 139/2016 held on 31.10.2019, the Executive Committee has directed District Level Special Task Force to do carry out inspections of water polluting industries in Kala Amb area during odd hours. To this, Hon'ble Chairman-cum-Deputy Commissioner agreed to inspect such industries in the forthcoming days. Environmental Engineer, HPSPCB Paonta

Sahib also apprised to Department of Agriculture that the Executive Committee has directed Department of Agriculture to identify land adjoining to Industrial Area for using treated water for irrigation purpose. To this, Deputy Director Agriculture, Sirmaur agreed to the directions issued by the Executive Committee.

- It was informed by the Department of Health and Family Welfare that 11 Multi-Specialty Health Camps have been organized in Kala Amb area so far. For the month of October, 2019 health camp was organized at M/s JPD Precision Fasteners Pvt. Ltd., Village Khairi, Kala Amb which was attended by around 223 beneficiaries.
- At the end the Chairman directed concerned departments that for a plantation drive on  $1^{st}$  July, 2020, sites need to be identified and pits need to be dug by  $31^{st}$  December, 2019 positively.

The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman DLSTF-cum- Deputy Commissioner, Sirmaur, at Nahan

Endst. No. PCB/EE (Pt) STF file/2018- 2135-48

Date: 23/11/19

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 3. The DFO, Nahan, District Sirmaur H.P.
- 4. The SDM, Nahan, District Sirmaur, H.P.
- 5. The Superintendent Of Police, Nahan, Distt. Sirmaur, H.P.
- 6. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.
- 7. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 8. The XEN, HPPWD/NH, Nahan, Distt. Sirmaur
- 9. The CMO, Nahan, Distt. Sirmaur
- 10. The BDO, Nahan, Distt. Sirmaur H.P.
- 11. The Executive Officer, MC Nahan & MC Paonta Sahib, Distt. Sirmaur, H.P.
- 12. The Member Secretary, SADA/TCP Nahan. Trilokpur, Kala Amb Distt. Sirmaur, H.P.

13. The Deputy Director Agriculture, Nahan, Distt. Sirmaur, H.P.

Environmental Engineer cum-Member Secretary DLSTF,

HPSPCB, Paonta Sahib, H.P.

Minutes of 12th Meeting held under the Chairmanship of Dr. R. K. Pruthi, IAS, Deputy Commissioner, Distt. Sirmaur, H.P. on 05.10.2019 at 11:00 AM regarding District Level Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

Sr. No.	Name & Designation	
1	Deputy Commissioner, Sirmaur	Chairman
2	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Member
3	Sh. A. K. Sharda, Environmental Engineer, HPSPCB Paonta Sahib	Member Secretary
4	Sh. Ved Prakash, ACF, Nahan	Member
5	Dr. K. K. Parashar, CMO, Sirmaur	Member
6	Sh. Rachit Sharma, Manager DIC Nahan	Member
7	Sh. Anup Sharma, BDO, Nahan	Member
8	Sh. J. S. Thakur, AE, I&PH, Nahan	Member
9	Sh. Dalvir Singh Rana, AE, HPPWD, Nahan	Member
10	Sh. Pawan Kumar, District Agriculture Officer	Member
11	Ms. Shailja Issar, Member Secertary, SADA Trilokpur	Member
12	Sh. Manvendra Thakur, SHO, Police Station Nahan	Member
13	Sh. Manoj Garg, CEO, M/s Kala Amb Infrastructure Company	Special Invitee
14	Sh. K. C. Pareek, Laghu Udyog Bharti, Kala Amb	Special Invitee

At the outset, Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the current status of various points mentioned in action plan submitted by State Govt. to Hon'ble NGT in reference to River Markanda through a power point presentation. Thereafter the meeting commenced and following issues were discussed.

- Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of 28 water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board Paonta Sahib in the month of August, 2019 and 16 water samples from the outlets of ETPs of different industries were also collected. Samples were sealed and sent to the HPSPCB Regional Lab, Paonta Sahib for analysis. Two units were found violating the environmental norms. Orders for power disconnection of both the industries were issued and environmental compensation amounting to Rs. 3,20,000/- have been imposed upon them under polluter pay principle. Apart from this 10 samples from the borewells of different industries in Kala Amb were also collected in the month of August, 2019. Results are within the permissible limit. Regular sampling of River Markanda and its tributaries is being carried out by HPSPCB on monthly basis and the results are on improving trend.
- It was informed by the representative of M/s Kala Amb Infrastructure Company that they have applied to MoEF for Environment Clearance. Observations raised in the first meeting of MoEF have been clarified and the case has been resubmitted. Hon'ble Chairman directed them to expedite the process so that CETP is set up within the time limit framed as per action plan submitted to Hon'ble NGT i.e. by 31.03.2021.

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- It was informed by the Member Secretary, SADA, Trilokpur that land transferred in their name has been levelled. Due to shortage of funds further progress in this context has stalled. At present the solid waste from Kala Amb is being disposed of at Solid Waste Management site of Municipal Council Nahan. BDO Nahan apprised that door to door collection has been started by Panchayats in Kala Amb area and four workers have been deputed for the same. Hon'ble Chairman directed that segregation should be at source and plastic so collected shall be given to PWD for road construction. He further said that combustible waste from Solid Waste Management Site should be sent to M/CCI Rajban and they can use it in their cement kiln. Representative of M/s CCI Rajban agreed to it.
- It was informed by the representative of I&PH Nahan that work for installation of Real Time Online Continuous Water Quality Station on River Markanda is under progress and same shall be installed within 15 days. Environmental Engineer, HPSPCB Paonta Sahib apprised to the chairman that progress of setting up of a common STP at Trilokpur is quite slow and no progress has been made regarding the same for past 3-4 months. At this pace it will be difficult to setup the same within stipulated time period as the same has been fixed as 31.03.2021 by Hon'ble NGT. To this Hon'ble Chairman said that it is the duty of I&PH department to arrange funds for STP Trilokpur and Sewerage Lines for domestic sewage to be laid in CETP cum STP Kala Amb. Some funds for sewage management of Trilokpur area can be provided from Temple Trust but for the rest of the area I&PH has to make their own arrangements. The Chairman further directed I&PH to submit progress report of STP Kala Amb and STP Trilokpur alongwith futuristic timelines.
- Environmental Engineer, HPSPCB Paonta Sahib informed the house that in Kala Amb area most of septic tanks are of inadequate capacity and have improper design. There is no provision to dispose of the septage from septic tanks. The Chairman directed BDO Nahan to prepare a plan for the sewage management of Gram Panchayat Trilokpur, Kala Amb and Moginand till common STP at Kala Amb and Trilokpur comes into operation.
- It was informed by the ACF, Nahan that Forest Department has carried out plantation in almost 7 hectare of land in the catchment of Kala Amb area. He further said that four defaulters have been challaned by Department of Forest for dumping muck illegally on Govt. Land. Environmental Engineer, HPSPCB said that a report regarding the same may be submitted to HPSPCB so that same is incorporated in monthly action taken report to be submitted to the Executing Committee constituted by Hon'ble NGT.
- It was informed by the Department of Health and Family Welfare that 10 Multi-Specialty Health Camp has been organized in Kala Amb area so far. For the month of September, 2019 health camp was organized at M/s Alps Communications, Village Johron, Kala Amb which was attended by around 150 beneficiaries. Further, CMO Nahan apprised impact of industrialization in Kala Amb area. In this conducting a study to gauge the overall completed and 2-4% increase in Air & Water borne diseases have been observed in

industrial areas as compared to non-industrial areas. Environmental Engineer, HPSPCB informed the CMO, Nahan that monthly reports of health camps are not being sent to HPSPCB and requested him to ensure that monthly action taken report are timely submitted.

At the end the Chairman directed all the members to make sure that they personally attend
the monthly meeting and should avoid sending their representatives. Further directions
were issued to Member Secretary, SADA Trilokpur, GM Industries, Executive Engineer,
HPPWD and NH to regularly clean the open drains in Kala Amb and to ensure that there is
no water stagnation in drains.

The meeting ended with a vote of thanks to all the members present in the meeting.

Juny 19/10

Chairman DLSTF-cum- Deputy Commissioner, Sirmaur, at Nahan

Endst. No. PCB/EE (Pt) STF file/2018- 1938- 48

Date: 01-11-19

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 3. The DFO, Nahan, District Sirmaur H.P.
- 4. The SDM, Nahan, District Sirmaur, H.P.
- 5. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.
- 6. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 7. The XEN, HPPWD/NH, Nahan, Distt. Sirmaur
- 8. The CMO, Nahan, Distt. Sirmaur
- 9. The BDO, Nahan, Distt. Sirmaur H.P.
- 10. The Executive Officer, MC Nahan & MC Paonta Sahib, Distt. Sirmaur, H.P.
- 11. The Member Secretary, SADA/TCP Nahan. Trilokpur, Kala Amb Distt. Sirmaur, H.P.

Environmental Engineer cum-Member Secretary DLSTF,

HPSPCB, Paonta Sahib, H.P.

Minutes of Meeting held under the Chairmanship of Sh. Lalit Jain, IAS, Deputy Commissioner, Distt. Sirmaur, H.P. on 12.10.2018 at 11:30 AM regarding Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

Sr. No.	Name & Designation	
1	Deputy Commissioner, Sirmaur	Chairman
2	Sh. Rohit Malpani, Superintendent of Police, Sirmaur	Member
3	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	
4	Dr. Sharawan Kumar, Sr. Environmental Engineer, HPSPCB Paonta Sahib	Member Secretary
5	Sh. Parvez Iqbal, JE, MC, Nahan	

At the outset, Sr. Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members that the Hon'ble National Green Tribunal vide its order dated 07.08.2018 directed State of H.P. in OA No. 138/2016 and 139/2016 to constitute a Special Task Force comprising of District Magistrate, Superintendent of Police, Regional Officer of the State Board and one person to be nominated by the District Judge in his capacity of the District Legal Service Authority to identify persons responsible for violation of law and to prepare action plan with firm timelines for preventing discharge of untreated effluents in the River Ghaggar by setting up appropriate anti pollution devices such as STP/ETP/CETP. Wherever required polluting units have to be closed. The action plan must be realistic and must ensure that the testing of the sample of water is found to be consistent with the laid down standards within the targeted time. Thereafter the meeting commenced and following issues were discussed.

- It was decided that regular inspections and sampling of water polluting units shall be
  increased by the State Board. Also the Special Task Force shall conduct the surprise
  checking of the units. Further, the Online Continuous Water Quality Monitoring Stations
  provided at the water polluting units should be operated and maintained regularly.
- It was decided that directions shall be issued to Irrigation and Public Health Department to provide Sewage Treatment Plant at Kala Amb and Moginand area in consultation with Rural Department.
- It was also decided that directions shall be issued to the Member Secretary, Special Area Development Authority (SADA), Trilokpur and Member Secretary, Industrial Area Development Authority (IADA), Kala Amb to submit a proposal for an Integrated Solid Waste Management Plant for Kala Amb. Also it was decided that SDM, Nahan will provide a suitable land for the establishment of the plant in Kala Amb.
- It was further decided that directions shall be issued to the Member Secretary, Special Area Development Authority (SADA), Member Secretary, Industrial Area Development Authority



(IADA), Kala Amb Trilokpur and PWD to regularly clean the open drains in Kala Amb Area to ensure that there is no water stagnation in drains.

- The Chairman also desired that directions shall be issued to GM Industries to explore the possibility of establishing Hazardous Waste Management & Disposal Facility and Bio-Medical Waste disposal facility in District Sirmaur.
- It was also decided that directions shall be issued to Chief Medical Officer & Medical Superintendent Govt. Medical College Nahan to organize a Multi Speciality Camp at Kala Amb area.
- It was further decided that request shall be made to the Member Secretary, HPSPCB Shimla to expedite the process of installation of Online Continuous Water Quality Station at the Inter State Border in Kala Amb.

The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman-cum Dentry Commissioner, Sirmaur, at Nahan

Date: 29)10/18

Endst. No. PCB/SEE(Pt) STF file/2018- 1555 -60

Copy to the following for information and further necessary action please:-

1. The Member Secretary, HPSPCB, Shimla H.P.

The Superintendent of Police, Distt. Sirmaur, H.P.

The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P. 211012018

4. SEF, I&PH Nahan, Distt. Sirmaur, H.P.

5. The Sub Divisional Magistrate, Nahan, Distt. Sirmaur, H.P.

6. GM, Industries, Nahan, Distt. Sirmaur, H.P.

M. Executive Officer, Municipal Council, Nahan, Distt. Sirmaur, H.P.

3. Member Secretary, SADA, Trilokpur, Kala Amb Distt. Sirmaur, H.P.

Sr. Environmental Engineer, HPSPCB, Regional Office, Paonta Sahib, H.P. Minutes of Second Meeting held under the Chairmanship of Sh. Lalit Jain, IAS, Deputy Commissioner, Distt. Sirmaur, H.P. on 26.11.2018 at 11:30 AM regarding Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

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Sr. No.	Name & Designation	
1	Deputy Commissioner, Sirmaur	Chairman
2	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Member
3	Dr. Sharawan Kumar, Sr. Environmental Engineer, HPSPCB Paonta Sahib	Member Secretary
4	Sh. Ratti Ram, PO, DRDA, Nahan	Special Invitee
5	Sh. Mandeep Gupta, Executive Engineer, I&PH Nahan	Special Invitee
6	Dr. Vidhi Tomar, Consultant OA, O/o CMO Nahan	Special Invitee
7	Sh. Akshit Mehta, Planning Officer, TCP Nahan	Special Invitee

At the outset, Sr. Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the issues discussed in the First meeting of the District Level Special Task Force on 12.10.2018 and the Agenda for the Second meeting. Thereafter the meeting commenced and following issues were discussed.

- Sr. Environmental Engineer, HPSPCB Paonta Sahib informed the house that the inspection of all the water polluting industries in Kala Amb area is being carried out by the State Board as per inspection format provided by the Executing Committee and as on dated 26.11.2018 40 industries have been inspected and samples of 25 industries have been collected. The samples have been sent to the HPSPCB Regional Laboratory, Paonta Sahib and results of the same are awaited.
- It was decided that a Multi Specialty Health Camp shall be organized on 07.12.2018 at Kala Amb by the Department of Health and HP State Pollution Control Board shall assist them in organizing the same.
- Worthy Chairman directed the representative of CMO Sirmaur that a survey of Kala Amb
  area shall be conducted by the Department of Health regarding the various Chronic
  Diseases observed in last few years to assess the impact of pollution on the health of
  General Public. To this representative of CMO Sirmaur informed that Health Department is
  already conducting such surveys. Worthy Chairman directed the Department of Health to
  provide data of the same to the HP State Pollution Control Board so that findings of the
  same can be incorporated in the report.
- Executive Engineer, I&PH Division, Nahan informed the house that I&PH Department have already conducted Drinking Water Sampling of the 22 Drinking Water Schemes in Kala Amb and Moginand Area. The results of the same are attached as Annexure-I. Further, it was

informed that I&PH have nominated two officials for conducting the joint sampling of Ground Water Samples of various industries along with HPSPCB.

- e Executive Engineer, I&PH Division Nahan further informed the house that preliminary site plan with sewerage load of 1.0 MLD for the proposed sewerage scheme in Kala Amb and Moginand area has been sent to General Manager, DIC Nahan. He further informed that as a CETP is proposed at Kala Amb, therefore question of proposal regarding the STP does not arise. To this Sr. Environmental Engineer informed that I&PH have to provide the Sewer Lines and the primary treatment to the sewage collected. Secondary treatment shall be provided in the CETP on chargeable basis. Worthy Chairman directed the Executive Engineer, I&PH Nahan to prepare a DPR regarding the same within a month and also asked GM,DIC to include the said proposal in proposed CETP DPR.
- Executive Engineer, I&PH Division Nahan further informed the house that a DPR for the channelization of Markanda River from Rukhri to Kala Amb (24 KM) amounting to Rs. 114.02 Crore has been submitted by I&PH to Chairman Ganga Flood Control Commission, Patna for approval. As far as channelization of various drains leading to Markanda is concerned, those have not been included in the same. To this it was suggested that HPSIDC shall perform the channelization of the various drains leading to Markanda. The matter pendency of channelization be brought to the notice of Hon'ble NGT.
- Executive Engineer, I&PH Division Nahan further informed the house that I&PH does not
  perform activities like installing the Real Time Water Quality Monitoring Station and
  HPSPCB shall install the same. To this Sr. Environmental Engineer said that matter shall be
  taken up with the higher authorities so that final decision on the same can be taken.
- Worthy Chairman directed the representative of Member Secretary, SADA to identify a land in Kala Amb area along with HPSIDC for the establishment of a Solid Waste Management Site at Kala Amb.
- Further, directions were issued to the Member Secretary, Special Area Development Authority (SADA) Trilokpur, Member Secretary, Industrial Area Development Authority (IADA), Kala Amb and PWD to regularly clean the open drains in Kala Amb Area to ensure that there is no water stagnation in drains.
- It was also decided that units using bore wells as a source of water without the permission
  of HP Ground Water Authority shall be identified and bore wells of such unit shall be sealed
  after giving opportunity of hearing.

The meeting ended with a vote of thanks to all the members present in the meeting.

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Chairman Curi-Deputy Commissioner, Sirmaur, at Nahan

3

# Endst. No. PCB/SEE(Pt) STF file/2018- 1918-27

Date: 11/12/18

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. The Superintendent of Police, Distt. Sirmaur, H.P.
- 3. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 4. CMO, Nahan, Distt. Sirmaur, H.P.

3

- 5. Executive Engineer, I&PH Nahan, Distt. Sirmaur, H.P.
- 6. Executive Engineer, PWD Nahan, Distt. Sirmaur, H.P.
- 7. GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 8. Executive Officer, Municipal Council, Nahan, Distt. Sirmaur, H.P.
- 9. Project Officer, DRDA, Nahan, Distt. Sirmaur, H.P.

10. Member Secretary, SADA, Trilokpur, Kala Amb Distt. Sirmaur, H.P.

Sr. Environmental Engineer, HPSPCB, Regional Office, Paonta Sahib, H.P. Minutes of Third Meeting of District Level Special Task Force held under the Chairmanship of Sh. Lalit Jain, IAS, Deputy Commissioner, Distt. Sirmaur, H.P. on 09.01.2019 at 01:00 PM in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

Sr. No.	Name & Designation	
1	Deputy Commissioner, Sirmaur	Chairman
2	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Member
3	Sh. T. Venkatesh, DFO Nahan	Member
4	Maj (Dr.) Shashank Gupta, HAS, PO, DRDA, Nahan	Member
5	Dr. Pratibha Chauhan, Dy. SP, Nahan	Member
6	Dr. Sharawan Kumar, Sr. Environmental Engineer, HPSPCB Paonta Sahib	Member Secretary
7	Dr. D.D Sharma, CMO Nahan	Member
8	Sh. Jagbir Verma, AE, I&PH	Member
9	Sh. Rachit Sharma, Manager, DIC, Nahan	Member
10	Ms. Shailja, ATP, Nahan	Member
11	Sh. B.R. Chauhan, DPRO, Nahan	Special Invitee

At the outset, Sr. Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the issues discussed in the Second meeting of the District Level Special Task Force on 26.11.2018 and the Agenda for the third meeting. Thereafter the meeting commenced and following issues were discussed.

- Sr. Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of all the water polluting industries in Kala Amb area is being carried out by the HP State Pollution Control Board Paonta Sahib as per inspection format provided by the Executing Committee and as on dated 05.01.2019, 90 industries have been inspected and samples of 69 industries have been collected. The samples have been sent to the HPSPCB Regional Laboratory, Paonta Sahib and results of the 36 industries have been received so far. Out of 36 industries, results of 7 industries were found above the prescribed limit. Notices for the same have been issued to the units and second sample of the units shall be collected within 45 days from the date of results. All the industries inspected so far have valid Consent to Operate of the State Board. ETP was found out of order in one industry. Orders for disconnection of power supply of the unit have been issued by the State Board. Power disconnections of 8 units have also been issued which were in operation without mandatory prior consent to operate of the state board. Regular sampling of River Markanda and its tributaries is being carried out by HPSPCB on monthly basis. Joint sampling of industrial borewell and tubewells by I&PH and HPSPCB is being carried out and so far seven samples of industrial borewells have been collected.
- Representative of I&PH submitted that sampling of 22 drinking water supply schemes and borewells have been completed by I&PH Sub Division Nahan. Periodic inspections of industries are being carried out by the Deptt. and so far no case of forceful injection of industrial effluent into ground water sources have been found. All the industries have been directed to obtain NOC from HPGWA/CGWA. I&PH Sub Division Nahan has assessed the Sewerage Load of Kala Amb and Moginand area which comes around 1 MLD. I&PH will provide the sewerage lines and the primary

treatment. Secondary treatment shall be provided in the CETP. The preliminary project report (PPR) of sewerage system for Industrial area Kala Amb-Moginand District Sirmaur amounting to Rs 3040.00 Lacs has been prepared and sent for release of funds. Chairman directed representative of I&PH to take up the matter with Additional Chief Secretary, I&PH, Additional Chief Secretary Environment, Science and Technology, Additional Chief Secretary, Rural Development and Additional Chief Secretary, Department of Industries for providing funds so that Sewerage Treatment Plant can be set up at Kala Amb as per the directions of Hon'ble NGT.

- It was also decided that Member Secretary SADA, Trilokpur shall identify suitable land lying vacant under section 118 of H.P Land reforms and Tenancy Act, 1972 for setting up of a Solid Waste Management Site at Kala Amb in consultation with SDM, Nahan and GM, DIC. Chairman further directed Member Secretary, SADA, Trilokpur to invite Expression of Interest from various stake holders by giving advertisement in leading newspapers for setting up a Solid Waste Management Site at Kala Amb.
- It was further decided that GM, DIC shall expedite the process of installation of CETP at Kala Amb To this representative of Department of Industries submitted that matter regarding transfer of land for setting up a CETP is being taken up with the Government and same shall be finalized soon.
- It was decided that Rural Development shall submit the data regarding area wise total population of villages in the catchment of River Markanda, their water requirement, estimated sewage generation and current system for sewage disposal. The I&PH Department shall provide necessary support to Rural Development as it is a specialized agency dealing with sewage.
- In order to check the Impact of water pollution on health of public it was decided that State Health Deptt., Govt. Medical College & Hospital Nahan will organize Health camp for residents of Kala Amb area. To this representative of CMO, Nahan informed the house that Department of Health and Family Welfare has already organized a health camp on 07.12.2018 in Moginand, Further, another health camp is being organized in Kala Amb area on 15.01.2019. HPSPCB will help in making necessary logistic arrangement for the health camp.
- It was also decided that task force and Mining Department/Police shall carry out inspections along
  the catchment of River Markanda from time to time and must ensure that no illegal mining takes
  place in the said area.

The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman-cume Deputy Commissioner,

Sirmaur, at Nahan

# Endst. No. PCB/SEE (Pt) STF file/2018-22 78 - 85

Date: 14.01.2019

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. Superintendent of Police, Nahan, Distt. Sirmaur, H.P.
- 3. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 4. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.
- 5. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 6. CMO, Govt. Medical College & Hospital, Nahan, Distt. Sirmaur, H.P.
- 7. The Project Officer DRDA, Nahan, Distt. Sirmaur, H.P.
- 8. The DPRO, Nahan, Distt. Sirmaur, H.P.
- 9. The Member Secretary, SADA Trilokpur at Nahan Distt. Sirmaur, H.P.

ental Engineer, HPSPCB, Regional Office, Paonta Sahib, H.P. Minutes of 4<sup>th</sup> Meeting held under the Chairmanship of Sh. Lalit Jain, IAS, Deputy Commissioner, Distt. Sirmaur, H.P. on 22.01.2019 at 04:00 PM regarding District Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

Sr.	Name & Designation	T
No.		
1	Deputy Commissioner, Sirmaur	Chairman
2	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Member
3	Dr. Sharawan Kumar, Sr. Environmental Engineer, HPSPCB Paonta Sahib	Member Secretary
4	Sh. T. Venkatesh, DFO Nahan	Member
5	Sh. Mandeep Gupta, XEN, I&PH	Member
6	Sh. G.S Chauhan, General Manager DIC Nahan	Member
7	Sh. Satish Kumar, T&CP Nahan	Member
8	Dr. D.D Sharma, Medical Superintendent, Medical College Nahan	Member
9	Dr. Vinod Kr. Saigal, Nahan	Member
10	Sh. Dalvir Singh Rana, AE,PWD	Member

At the outset, Sr. Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the issues discussed in the Third meeting of the District Level Special Task Force on 09.01.2019 and the Agenda for the Fourth meeting. Thereafter the meeting commenced and following issues were discussed.

- 1. Sr. Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of all the water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board Paonta Sahib as per inspection format provided by the Executing Committee and as on dated 23.01.2019, 94 industries have been inspected and 72 water samples of different industries have been collected. The samples have been sent to the HPSPCB Regional Laboratory, Paonta Sahib and results of the 71 industries have been received so far. Out of 71 industries, results of 6 industries have been found above the prescribed limit. Notices for the same have been issued to the units and second sample of the units have been collected. ETP was found out of order in one industry. Orders for disconnection of power supply of the unit have been issued by the State Board. Regular sampling of River Markanda and its tributaries is being carried out by HPSPCB on monthly basis. Further, 7 water samples of industrial bore-wells and tubewells have been collected by the joint sampling team of IPH & HPSPCB, results of same are within prescribed limits. In addition to this One industry was challaned under HP Non-Biodegradable Garbage (Control) Act, 1995 for littering of plastic waste.
- 2. It was decided that GM, DIC will ensure that DPR of CETP Kala Amb is completed as soon as possible so that installation of CETP can be carried out as per proposed action plan to be submitted in Hon'ble NGT. Hon'ble chairman directed that a technical committee shall be formed which will scrutinize the DPR.
- 3. It was informed by the representative of SADA, Trilokpur that daily Solid Waste generation of Kala Amb area is around 3-4 MT/day. Chairman directed Member Secretary SADA, Trilokpur to identify suitable land confiscated under section 118 of H.P Land reforms and Tenancy Act, 1972 for setting up of a Solid Waste Management Site at Kala Amb at an estimated cost of 3.5 Crores in consultation with SDM, Nahan and GM, DIC. Chairman further

directed Member Secretary, SADA, Trilokpur to take up the matter with Director Industries and Rural Department for allocation of funds.

- 4. It was informed by the representative of I&PH that Kheri and Trilokpur area has not been covered under already proposed STP of Kala Amb and Moginand area. Chairman directed I&PH department to prepare a DPR for assessing the sewage load and setting up of STP covering aforesaid areas. Further matter regarding allocation of funds shall be taken up with Rural Development Department.
- 5. It was informed by the Department of Health and Family Welfare that 2<sup>nd</sup> Multi-Specialty Health Camp was organized for Kala Amb area on dated 15.01.2019. Chairman further directed the representative of Department of Health and Family Welfare to submit complete report to Senior Environmental Engineer, HPSPCB so that same can be incorporated in the action taken report.
- 6. Further directions were issued to Member Secretary, SADA Trilokpur, GM Industries, Executive Engineer, HPPWD and NH to regularly clean the open drains in Kala Amb are to ensure that there is no water stagnation in drains. In addition to this GM, Industries was directed to prepare proposal for channelization of all drains leading to River Markanda and inform the house in the next meeting regarding total cost and timeline for the same.

The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman Com-Deputy Commissioner, Sirmaur, at Nahan

Date: 30////9

Endst. No. PCB/SEE (Pt) STF file/2018- 25/8-26

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 3. The DFO, Nahan, District Sirmaur H.P.
- 4. The SDM, Nahan, District Sirmaur, H.P.
- 5. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.
- 6. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 7. The XEN, HPPWD/NH, Nahan, Distt. Sirmaur
- 8. The CMO, Nahan, Distt. Sirmaur
- 9. The Member Secretary, \$ADA/TCP Nahan. Trilokpur, Kala Amb Distt. Sirmaur, H.P.

Sr. Environmental Engineer, HPSPCB, Paonta Sahib, H.P.

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Minutes of 5<sup>th</sup> Meeting held under the Chairmanship of Sh. Lalit Jain, IAS, Deputy Commissioner, Dist. Sirmaur, H.P. on 26.02.2019 at 03:15 PM regarding Progress Report of District Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

Sr. No.	Name & Designation	
1	Deputy Commissioner, Sirmaur	Chairman
2	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Member
3	Dr. Sharawan Kumar, Sr. Environmental Engineer, HPSPCB Paonta Sahib	Member Secretary
4	Sh Ved Parkash ACF Nahan	Member
5	Sh. Mandeep Gupta, XEN, I&PH	Member
6	Sh. Gian Chauhan GM DIC Nahan	Member
7	Dr. D.D Sharma, Medical Superintendent, Medical College Nahan	Member
8	Dr. Vinod Kr. Sargal, Nahan	Member
9	Sh. Dalvir Singh Rana, AE,PWD	Member

At the outset, Sr. Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the issues discussed in the Fourth meeting of the District Level Special Task Force on 22.01.2019 and the Agenda for the Fifth meeting. Thereafter the meeting commenced and following issues were discussed.

- 1. Sr. Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of all the water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board Paonta Sahib as per inspection format provided by the Executing Committee. In the month of February, 2019 5 water samples from ETPs of different industries were collected. Regular sampling of River Markanda and its tributaries is being carried out by HPSPCB on monthly basis. Further, 4 water samples of industrial bore-wells and tubewells have also been collected by the joint sampling team of IPH & HPSPCB, results of same are within prescribed limits. Also two units have installed evaporators thus ensuring zero discharge from their units and one unit has installed new STP.
- 2. It was informed by the GM, DIC that DPR of CETP, Kala Amb has been prepared by M/s Environ Technologies, Ankaleshwar at an estimated cost of Rs. 20 Crore. Land for setting up of CETP is already identified. Case has been sent to the Govt. for release of 25% share of the Govt. for CETP and funds for procuring land. Chairman directed the GM, DIC to follow up the matter personally so that process of setting up of CETP can be completed as per timeline submitted in the Hon'ble NGT.
- 3. It was informed that daily Solid Waste generation of Kala Amb area is around 3-4 MT/day. At present solid waste collected from Kala Amb is being disposed of at dumping site of Municipal Council,

Nahan. Land has been identified for setting up a Solid Waste Management Site at Kala Amb. Further, Chairman directed Member Secretary SADA, Trilokpur to impose the condition of providing a Rain Water Harvesting Structure while granting NOC to the industries. Also Member Secretary, SADA, Trilokpur was directed to take up the matter with Director Industries and Rural Department for allocation of funds to set up a Solid Waste Management Site at Kala Amb.

- 4. It was informed by the representative of I&PH that Kheri and Trilokpur area has not been covered under already proposed STP of Kala Amb and Moginand area. Chairman directed I&PH department to prepare a DPR for assessing the sewage load and setting up of STP covering aforesaid areas. Further matter regarding allocation of funds shall be taken up with Rural Development Department.
- 5. It was informed by the Department of Health and Family Welfare that 2<sup>nd</sup> Multi-Specialty Health Camp was organized for Kala Amb area on dated 15.01.2019 which was attended by approx.. 231 beneficiaries. Chairman further directed the representative of Department of Health and Family Welfare to submit complete report to Senior Environmental Engineer, HPSPCB so that same can be incorporated in the action taken report.
- 6. Further directions were issued to Member Secretary, SADA Trilokpur, GM Industries, Executive Engineer, HPPWD and NH to regularly clean the open drains in Kala Amb area and to submit action taken report of the work carried out by them so far to the Sr. Environmental Engineer, HPSPCB Paonta Sahib so that same can be incorporated in the monthly action taken report.

The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman-cum-Deputy Commissioner, Sirmaur, at Nahan

Endst. No. PCB/SEE (Pt) STF file/2018- 2947-56

Date: \3 \2 |19

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 3. Superintendent of Police, Nahan, District Sirmaur, H.P.
- 4. The DFO, Nahan, District Sirmaur H.P.
- 5. The SDM, Nahan, District Sirmaur, H.P
- 6. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.
- 7. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 8. The XEN, HPPWD/NH, Nahan, Distt. Sirmaur
- 9. The CMO, Nahan, Distt. Sirmaur
- 10. The Member Secretary, SADA/TCP Nahan. Trilokpur, Kala Amb Distt. Sirmaur, H.P.

Sr. Environmental Engineer, HPSPCB, Paonta Sahib, H.P.

On

Minutes of 6<sup>th</sup> Meeting held under the Chairmanship of Sh. Lalit Jain, IAS, Deputy Commissioner, Distt. Sirmaur, H.P. on 26.03.2019 at 11:30 AM regarding District Special Task Force constituted by L'on'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

Sr.	Name & Designation	<del></del>
No.		
1	Deputy Commissioner, Sirmaur	
2	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Chairman
3	Dr. Sharawan Kumar, Sr. Environmental Engineer, HPSPCB Paonta Sahib	Member
4	Sh. Mandeep Gupta, XEN, I&PH	Member Secretary
5	Sh. PD Thakur, Dy. SP(HQ) Nahan	Member
6.	Sh. Fib Thakut, Dy. SP(HQ) Nahan	Member
	Sh. Sudershan Singh, PO DRDA	Member
6	Sh. G.S Chauhan, DIC Nahan	Member
7	Shailja Issar, ATP Nahan	Member
8	Dr. Vinod Kr. Sargal, Nahan	Member

At the outset, Sr. Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the issues discussed in the Fourth meeting of the District Level Special Task Force on 22.01.2019 and the Agenda for the Sixth meeting. Thereafter the meeting commenced and following issues were discussed.

- 1. Sr. Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of all the water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board Paonta Sahib as per inspection format provided by the Executing Committee and as on dated 23.01.2019, There are around 94 water polluting industries in Kala Amb area. Inspection of all the water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board Paonta Sahib as per inspection format provided by the Executive Committee. 3 samples from the outlet of ETPs of different industries were collected in March, 2019. The samples have been sent to the HPSPCB Regional Laboratory, Paonta Sahib. Out of 3 samples ,result so fall three industries have been found above the prescribed limit and Notices under the provisions of Water Act, 1974 have been issued. Apart from this one industry has installed evaporator in the month of March, 2019 thus ensuring zero discharge from their unit. Further, one unit have installed new STP for the treatment of domestic sewage. Hence, the no. of units who have ensured zero discharge from their units since October, 2018 has risen up to 6, No. of industries who have installed new STPs at their units have risen up to 2 and the industries who have upgraded their ETPs are 5. Further, two units were challaned for Rs. 10,000/- under the provisions of HP Non Biodegradable Garbage Act, 2005.
- 2. Up to date status to be submitted w.r.t sewerage lines connectivity provided by Department of Industries in Industrial Area Kala Amb capacity of septic tanks its end treatment and maintenance.
- 3. It was informed by GM, Industries that proceedings of land acquisition committee has already been sent by Worthy Deputy Commissioner to ACS, Industries for approval one month ago which is still lying pending till date.

- 4. It was decided in the meeting that Member Secretary, SADA, Trilokpur will take up matter w.r.t Land allocation with SDM, Nahan and further explore the possibilities for door to door Solid Waste collection.
- 5. The DPR of STP has been prepared by I&PH Department for Kala Amb and Moginand area. Further matter regarding allocation of funds shall be taken up with Rural Development Department.

The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman-cum Deputy Commissioner, Sirman, at Nahan

Endst. No. PCB/SEE (Pt) STF file/2018- 87-89

Date: 8/4/19

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 3. The DFO, Nahan, District Sirmaur H.P.
- 4. The SDM, Nahan, District Sirmaur, H.P.
- 5. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.
- 6. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 7. The XEN, HPPWD/NH, Nahan, Distt. Sirmaur
- 8. The CMO, Nahan, Distt. Sirmaur
- 9. The Member Secretary, SADA/TCP Nahan. Trilokpur, Kala Amb Distt. Sirmaur, H.P.

Sr. Environmental Engineer, HPSPCB, Paonta Sahib, H.P.

9/6

Minutes of 7th Meeting held under the Chairmanship of Sh. Aditya Negi, IAS, Addl. Deputy Commissioner, Distt. Sirmaur, H.P. on 24.04.2019 at 11:00 AM regarding District Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

Sr. No.	Name & Designation	
1	Sh. Aditya Nagi Add D	1
2	Sh. Aditya Negi Addl.Deputy Commissioner, Sirmaur Dr. Sharawan Kumar, Sr. Environmental Engineer, HPSPCB Paonta Sahib	Chairman
	Paonta Sahib	Member
3	Sh. Mandeep Gupta, XEN, I&PH	Secretary
1	Sh. PD Thakur, Dy. SP(HQ) Nahan	Member
5	Sh. G.S Chauhan, DIC Nahan	Member
6	Shailja Issar, ATP Nahan	Member
7	Dr. KK Prashar, CMO Sirmaur	Member
	Tushar, CMO Sirmaur	Member

At the outset, Sr. Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the issues discussed in the Sixth meeting of the District Level Special Task Force on 26.03.2019 and the Agenda for the Seventh meeting. Thereafter the meeting commenced and following issues were discussed.

- 1. Sr. Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of 42 water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board Paonta Sahib in the month of April, 2019. There are around 94 water polluting industries in Kala Amb area. 24 water samples from the outlet of ETPs of different industries were also collected as on 26th April, 2019. The samples have been sent to the HPSPCB Regional Laboratory, Paonta Sahib. Further, 2 No's of units have provided Evaporator at their units, thus ensuring zero liquid discharge from their respective units. Apart from this two units were also challaned for Rs. 10,000/- under the provisions of HP Non Biodegradable Garbage Act, 2005.
- 2. It was informed by GM, Industries that Industries department has acquired 19 Bighas 13 Biswa land for CETP at Kala Amb. The land shall be transferred in the name of Special Purpose Vehicle i.e. M/s Kala Amb Infrastructure Company after an application for same is received from SPV. He also stated that proposal has been made such that sewerage and trade effluent will be treated in Common ETP cum STP.
- 3. It was informed by Member Secretary, SADA, Trilokpur that new land has been identified in front of M/s Protech Telelink Ltd., Suketi road, Kala Amb for which letter of approval has been sent to Deputy Commissioner. Also door to door Solid Waste collection has been started for Village Rampur Jattan and Moginand area.

- 4. It was informed by Executive Engineer, I&PH that tender for DPR preparation of STP for Trilokpur area and Installation of Real Time Online Continuous Monitoring Station at River Markanda has been floated by I&PH. Further, tenders for laying out the sewerage lines for Kala Amb area has been cancelled as the work for the same shall now be carried out by Deptt. of Industries. He further informed that Central Water Commission has inspected the site of River Markanda for channelization based on DPR submitted. DPR needs certain amendments as per their comments and suggestions which is under progress. He further requested SEE, HPSPCB Paonta Sahib to provide technical assistance regarding Real Time Online Continuous Monitoring Station specifications, location and parameters during opening of technical bid for the same.
- 5. It was informed by Chief Medical Officer, Sirmaur that a health check camp was organized on 22.04.2019 at Community Centre, Village Johron Kala Amb which was attended by around 200 people. He further stated that next health camp shall be organized in the 3<sup>rd</sup> week of May, 2019 in Moginand area of Kala Amb.

The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman-cum-Addl.Deputy Commissioner, Sirmaur, at Nahan

Endst. No. PCB/SEE (Pt) STF file/2018- 303 - 3/0

Date: 09.05.2019

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. Superintendent of Police, Nahan, Distt. Sirmaur, H.P.
- 3. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 4. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.
- 5. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 6. CMO, Govt. Medical College & Hospital, Nahan, Distt. Sirmaur, H.P.
- 7. The Member Secretary, SADA Trilokpur at Nahan Distt. Sirmaur, H.P.

Sr. Environmental Engineer, HPSPCB, Regional Office, Paonta Sahib, H.P. Minutes of 8th Meeting held under the Chairmanship of Sh. Aditya Negi, IAS, Addl. Peputy Commissioner, Distt. Sirmaur, H.P. on 01.06.2019 at 11:00 AM regarding District Level Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

r. No.	Name & Designation	
	Addl. Deputy Commissioner, Sirmaur	Chairman
2	Sh. BasantVerma, Secretary, DLSA, Nahan, Sirmaur	Member
3	Dr. Sharawan Kumar, Sr. Environmental Engineer, HPSPCB Paonta Sahib	Member Secretary
4	Sh. Ved Prakash, ACF, Nahan	Member
5	Sh. VivekNegi, NP Rajgarh	Member
6	Sh. Mandeep Gupta, XEN, I&PH	Member
7	Sh. G.S Chauhan, General Manager DIC Nahan	Member
8	Ms. Shailzalssar, Member Secretary, T&CP Nahan	Member
9	Dr. Vinod Kr. Saigal, DPO, CMO Office, Nahan	Member
10	Sh. Pawan Kumar, DAO, Nahan	Member
11	Sh. Deepak S. Kapoor, JE, HPPWD	Member
12	Sh. Parvez Iqbal, JE, MC Nahan	Member
13	Sh. LalitGoyal, JE, MC Paonta Sahib	Member
14	Sh. Rajesh Kumar, Asstt. Co. DRDA Nahan	Member

At the outset, Sr. Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the issues discussed in the Seventh meeting of the District Level Special Task Force held on 24.04.2019 and the Agenda for the Eighth meeting. Thereafter the meeting commenced and following issues were discussed.

1. Sr. Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of 42 water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board Paonta Sahib in the month of May, 2019 and 21 water samples from the outlets of ETPs of different industries were also collected. Samples were sealed and sent to the HPSPCB Regional Lab, Paonta Sahib for analysis. Further, 3 ground water samples from the borewell of

1

different industries were also collected by the State Board. Regular sampling of River Markanda and its tributaries is being carried out by HPSPCB on monthly basis and in the month of May, 2019 stretch of River Markanda downstream Kala Amb was found dry.

- 2. It was informed by GM, DIC that land for CETP Kala Amb has been transferred to the Department of Industries and it shall further be transferred to Special Purpose Vehicle constituted for setting up of CETP i.e. M/s Kala Amb Infrastructure Company as soon as they collect membership fee of Rs. 5,000/from all the industries in Kala Amb. He further requested the chairman that representative of SPV shall also be called upon to attend the District Level meeting so that they are aware of the seriousness of the issue. Further, Sr. Environmental Engineer, HPSPCB Paonta Sahib apprised to the house that SPV has placed a work order to M/s Enviro Technologies to revise the DPR and another meeting of State Pollution Control Board and Department of Industries with the Special Purpose Vehicle shall be conducted soon.
  - 3. It was informed by the Member Secretary, SADA, Trilokpur that site for setting up Solid Waste Management Facility has been identified and the process of transfer of land is under process. Sr. Environmental Engineer, HPSPCB Paonta Sahib suggested that SADA shall work upon the technology to be adopted for management of solid waste till the time land is transferred. Member Secretary, SADA, Trilokpur further informed that it has been decided that door to door collection shall be done by the Panchayat and will transport it to a focal point from where SADA will collect and dispose it off. At present the solid waste from Kala Amb is being disposed of at Solid Waste Management site of Municipal Council Nahan.
  - 4. It was informed by the Executive Engineer, I&PH Nahan that work of DPR for STP Khairi has been awarded and land for setting up of STP Khairi has been identified. He requested the Chairman that patwari of concerned area may be directed to assist I&PH so that land is finalized. He further apprised that funds of Real Time Online Continuous Waster Quality Monitoring Station has been released by HPSPCB and tender for the same shall be awarded soon. He further requested Sr. Environmental Engineer, HPSPCB Paonta Sahib to guide I&PH in finalizing the parameters which shall be evaluated by the Online Monitoring Station. He further requested that a joint inspection shall be conducted by I&PH and HPSPCB to finalize the site for setting up the Real Time Online Continuous Water Quality Monitoring Station.
  - 5. It was informed by the representative of DRDA Nahan that plan for solid waste and sewage management for rural area has already been prepared. Sr. Environmental Engineer, HPSPCB Paonta Sahib requested him to submit a copy of the same to HPSPCB Paonta Sahib so that same can be incorporated in the



monthly report. He further informed the house that in Kala Amb area most of septic tanks are of inadequate capacity and have improper design. There is no provision to dispose of the septage from septic tanks. He requested the representative of DRDA to submit a short term and long term plan for the disposal of Sewage, Septage and Solid Waste. Representative of DRDA informed the house that Solid Waste and Sewage management of Kala Amb area is looked after by BDO Nahan. To this Hon'ble Chairman directed that BDO Nahan shall be asked to attend the District Level meeting next time.

- **6.** It was informed by the DFO, Nahan that Forest Department has submitted an action plan amounting to Rs. 23 Lakhs only for plantation and other activities. He further informed that out of this Rs. 10 Lakhs has been kept for soil and water conservation project near Moginand.
- 7. It was informed by the Department of Health and Family Welfare that 5th Multi-Specialty Health Camp was organized for Kala Amb area on dated 25.05.2019 which was attended by 224 beneficiaries. He further informed that out of 224 patients, 26 were from water borne diseases, 43 from air borne diseases and 155 from other factors.
- **8.** Further directions were issued to Member Secretary, SADA Trilokpur, GM Industries, Executive Engineer, HPPWD and NH to regularly clean the open drains in Kala Amb are to ensure that there is no water stagnation in drains.

The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman-cum- Addl. Deputy Commissioner, Sirmaur, at Nahan

# Endst. No. PCB/SEE (Pt) STF file/2018- 606-15

Date: 1372 /19 copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 3. The DFO, Nahan, District Sirmaur H.P.
- 4. The SDM, Nahan, District Sirmaur, H.P.
- 5. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.
- 6. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 7. The XEN, HPPWD/NH, Nahan, Distt. Sirmaur
- 8. The CMO, Nahan, Distt. Sirmaur
- 9. The BDO, Nahan, Distt. Sirmaur H.P.

10. The Member Secretary, SADA/TCP Nahan. Trilokpur, Kala AmbDistt. Sirmaur, H.P.

> Member Secretary-cum-Sr. Environmental Engineer, HPSPCB, Regional Office, Paonta Sahib, H.P.

noutes of 9<sup>th</sup> Meeting held under the Chairmanship of Sh. Lalit Jain, IAS, Deputy Commissioner, Listt. Sirmaur, H.P. on 29.06.2019 at 11:00 AM regarding District Level Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

Sr.	Name & Designation	
No.	D 10 :: 0:	Chairman
1	Deputy Commissioner, Sirmaur	Member
2	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Member Secretary
3	Dr. Sharawan Kumar, Sr. Environmental Engineer, HPSPCB Paonta Sahib	
4.	Sh. Anup Sharma, Block Divisional Officer, Nahan	Member
		Member
4	Sh. Ved Prakash, ACF, Nahan	Member
6	Sh. Mandeep Gupta, XEN, I&PH	Member
7	Sh. G.S Chauhan, General Manager DIC Nahan	Member
8	Sh. Satish Kumar, JE, T&CP Nahan	Member
9	Dr. Vinod Kr. Saigal, DPO, CMO Office, Nahan	Member
12	Sh. Parvez Iobal, JE, MC Nahan	Member
13	Sh. SS Negi, EO, MC Paonta Sahib	-

At the outset, Sr. Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the issues discussed in the Seventh meeting of the District Level Special Task Force held on 01.06.2019 and the Agenda for the Ninth meeting. Thereafter the meeting commenced and following issues were discussed.

- 1. Sr. Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of 47 water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board Paonta Sahib in the month of May, 2019 and 20 water samples from the outlets of ETPs of different industries were also collected. Regular sampling of River Markanda and its tributaries is being carried out by HPSPCB on monthly basis and in the month of May, 2019 stretch of River Markanda downstream Kala Amb was found dry.
- 2. It was informed by GM, DIC that land for CETP Kala Amb has been transferred to the Department of Industries and it shall further be transferred to Special Purpose Vehicle constituted for setting up of CETP i.e. M/s Kala Amb Infrastructure Company as soon as they collect membership fee of Rs. 5,000/- from all the industries in Kala Amb.
- 3. It was informed by the representative of SADA, Trilokpur that site for setting up Solid Waste Management Facility has been identified and the process of transfer of land is under process.
- 4. Sr. Environmental Engineer, HPSPCB Paonta Sahib informed the house that it has been observed that septic tanks in the Panchayat areas are overflowing/by-passed and overflow leading into public drains and ultimately discharging in River Markanda. Chairman directed all the BDO's to educate people on this issue especially Panchayats pearby kala Amb area.

- 5. It was informed by the Department of Health and Family Welfare that 6th Multi-Specialty Health Camp was organized for Kala Amb area on dated 19.06.2019.
  - 6. Further directions were issued to Member Secretary, SADA Trilokpur, GM Industries, Executive Engineer, HPPWD and NH to regularly clean the open drains in Kala Amb are to ensure that there is no water stagnation in drains.

The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman-cum- Addl. Deputy Commissioner, Sirmaur, at Nahan

908-17 Endst. No. PCB/SEE (Pt) STF file/2018Date: 10/7/19

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 3. The DFO, Nahan, District Sirmaur H.P
- 4. The SDM, Nahan, District Sirmaur, H.P.
- 5. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.
- 6. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 7. The XEN, HPPWD/NH, Nahan, Distt. Sirmaur
- 8. The CMO, Nahan, Distt. Sirmaur
- 9. The BDO, Nahan, Distt. Sirmaur H.P.

10. The Member Secretary, SADA/TCP Nahan. Trilokpur, Kala Amb Distt. Sirmaur, H.P.

Sr. Environmental Engineer, HPSPCB, Paonta Sahib, H.P.

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Minutes of 10th Meeting held under the Chairmanship of Dr.R.K. Pruthi, IAS, Deputy Commissioner, Distict Sirmaur, H.P. on 29.06.2019 at 11.00 AM regarding District Level Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

Sr. No.	Name & Designation	
1.	Deputy Commissioner, Sirmaur	Chairman
2.	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Chairman
3.	Dr. S. Kumar, Sr. Environmental Environmenta	Member
4.	Dr. S. Kumar, Sr.Environmental Engineer HPSPCB Paonta Sahib Sh. Anup Sharma, Block Divisional Officer	Member Secretary
5.	Sh. Mandeen Cupta Evecutive Engineer 1.6 PM No.	Member
6.	Sh. Mandeep Gupta, Executive Engineer, 1 & PH, Nahan Sh. G.S. Chauhan, General Manager Nahan	Member
7.	MsShailja Issar, ATCP Nahan	Member Member
8.	Dr. Vinod KumarSaigal, DPO, CMO office, Nahan	Member
9.	Sh. S.S. Negi, EO, MC, Paona Sahib	Member
10.	Sh. Jitender Kumar, SHO Kala Amb	Member
11.	Dr. Kamaljit Singh, Medical College, Nahan	Member
12.	Sh. Rejeev Chauhan, JE, MC, Nahan	Member

At the outset, Sr. Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the issues discussed in the 9th meeting of the District Level Special Task Force held on 29.06.2019 and the Agenda for the tenth meeting. Thereafter the meeting commenced and following issues were discussed.

- Sr. Environmental Engineer HPSPCB Paonta Sahib informed the house that inspection of 49 water polluting industries in Kala Amb has been carried out by the HP State Pollution Control Board in the month of May, 2019 and 20 water samples from the outlets of ETPs of different industries were also collected and one unit has upgraded the ETP. Regular sampling of River Markanda and its tributaries is being carried out by HPSPCB on monthly basis and in the month of June, 2019 stretch of River Markanda downstream Kala Amb, SalaniKhad, TalloNala, Radha Swami Nala and RoonNalla was found dry.
- 2 It was informed by GM, DIC that land for CETP Kala Amb has been transferred to the Department of Industries and it shall further be transferred to Special Purpose Vehicle Constituted for Setting up of CETP i.e. M/s Kala-Amb infrastructure company as soon as they collect membership fee of Rs. 5000/- form all theindustries in Kala-Amb and to approve DPRin a week time and SPV to further apply for Environmental Clearance within 10 days. Tender work w.r.t. cleaning and maintenance of drain in Industrial Area Kala-Amb is in progress.
- 3 It was informed by ATCP SADA Trilokpur that site for setting up Solid Waste Management facility has been identified and mutation od said land has been accorded.
- 4 Sr. Environmental Engineer HPSPCB Paonta Sahib informed the house that it has been observed that septic tanks in the Panchayat area are overflowing/by-passed and overflow leading in to public drains and ultimately discharging in River Markanda. Chairman directed BDO Nahan to educate people on this issue especially Panchayats nearby Kala-Amb area and SDM Nahan has been asked to circulate the orders of same to all BDO's respectively.
- 5 It was informed by Department of Health and Family Welfare that 7th multi-specialty health camp will be organized for Kala-Amb area 4th week of July, 2019.

- 6 Further directions were issued to Member Secretary, SADA Trilokpur, GM Industries, Executive Engineer HPPWD and NH to regularly clean the open drain in Kala-Amb are to ensure that there is no water stagnation in drain.
- Further, Department of I&PH was asked by Chairman of the committee to approach Department of finance for funding of STP as proposed in kala Amb area. He further asked I&PH to install Real Time Online Flow Meter on river Markanda. Worthy Chairman further asked SDM, Nahan to convene meeting within a week time for assistance of STP so that matter in the meeting regarding finance could be discussed.

The meeting ended with a vote of thanks to all the members present in the meeting.

Deputy Commissioner cum Chairman,
District Level Special Task Force

Endst. No. PCB/SEE(Pt) STF file/2019:-

Dated:-

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, New Shimla H.P.
- 2. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 3. The DFO, Nahan Distt. Sirmaur
- 4. The SDM, Nahan, District Sirmaur
- 5. The SEE, I&PH Nahan, Distt. Sirmaur
- 6. The GM, Industries, Nahan, Distt. Sirmaur
- 7. The XEN, HPPWD/NH, Nahan, Distt. Sirmaur
- 8. The CMO, Nahan Distt. Sirmaur
- 9. The BDO, Nahan, Distt. Sirmaur

10. The Member Secretary, SADA/TCP Nahan Trilokpur, Kala-Amb Distt. Sirmaur H.P.

Environmental Engineer cum Member Secretary,

District Level Special Task Force

Minutes of 11<sup>th</sup> Meeting held under the Chairmanship of Dr. R. K. Pruthi, IAS, Deputy Commissioner, Distt. Sirmaur, H.P. on 29.08.2019 at 3:00 PM regarding District Level Special Task Force constituted by Hon'ble NGT in OA No. 138/2016 and 139/2016.

The followings were present during the meeting:

Sr. No.	Name & Designation	
1	Deputy Commissioner, Sirmaur	
2	Sh. Basant Verma, Secretary, DLSA, Nahan, Sirmaur	Chairman
3	Sh. A. K. Sharda Environmental	Member
4 .	Sh. A. K. Sharda, Environmental Engineer, HPSPCB Paonta Sahib Sh. Ved Prakash, ACF, Nahan	Member Secretary
5	Sh. G.S Chauhan, General Manager DIC Nahan	Member
6	Sh. Anup Sharma, BDO, Nahan	Member
7	Dr. K. K. Parashar, CMO, Sirmaur	Member
8	Er. V. K. Aggarwal, HPPWD (B&R), Nahan	Member
9	Sh. J. S. Thakur, IPH Nahan	Member
10	Sh. Rashid Sheikh, RM, HRTC	Member
11	Ms. Shailza Issar, Member Secretary, T&CP Nahan	Member
12	Sh. Rajesh Sharma, SNM-G, DRDA Nahan	Member
13	Sh. S. S. Negi, EO, MC Paonta Sahib	Member
14	Sh. Rajeev Chauhan, JE, TCP Nahan	Member
15	Sh. Ajay Gara Sanitan I.	Member
16	Sh. Ajay Garg, Sanitary Inspector, MC Nahan	Member
	Sh. Manoj Garg, CEO, M/s Kala Amb Infrastructure Company	Member

At the outset, Environmental Engineer, HPSPCB Paonta Sahib briefed the Chairman and other members about the issues discussed in the tenth meeting of the District Level Special Task Force held on 20.07.2019 and the Agenda for the Eleventh meeting. Thereafter the meeting commenced and following issues were discussed.

- 1. Environmental Engineer, HPSPCB Paonta Sahib informed the house that inspection of 22 water polluting industries in Kala Amb area has been carried out by the HP State Pollution Control Board Paonta Sahib in the month of July, 2019 and 14 water samples from the outlets of ETPs of different industries were also collected. Samples were sealed and sent to the HPSPCB Regional Lab, Paonta Sahib for analysis. Results of all the samples are within the prescribed limit. Regular sampling of River Markanda and its tributaries is being carried out by HPSPCB on monthly basis and in the month of July, 2019 stretch of River Markanda downstream Kala Amb was found dry. Hon'ble Chairman said that all the sources of pollution i.e. industrial as well as domestic needs to be identified. He directed HPSPCB to provide list of all the water polluting industries located in the catchment of drains. He further suggested that industries shall be encouraged to adopt the drains near them under Area Adoption Scheme and water quality of area should be displayed in public domain.
- 2. It was informed by GM. DIC that M/s Kala Amb Infrastructure Company has applied to MoEF for Environment Clearance. First meeting has already been conducted on 20.08.2019 and certain observations has been made by the MoEF regarding distance of CETP from highest flood level. Chairman directed GM DIC to expedite the process.

- 3. It was informed by the Member Secretary, SADA, Trilokpur that land has been transferred for setting up Solid Waste Management Facility at Kala Amb. At present development of land is under progress. Expression of Interest has been called for setting up of Solid Waste Management Facility and same shall be opened on 06.09.2019. At present the solid waste from Kala Amb is being disposed of at Solid Waste Management site of Municipal Council Nahan. Hon'ble Chairman suggested SADA that they shall adopt honeycomb structure for composting of bio-degradable waste. Plastic collected at site shall be given to PWD and they will identify a road within 5 KM periphery of the waste management facility to use that plastic in road construction. He further said that it is mandatory for all the cement plants to meet out 5% of their total fuel requirement from Solid Waste Management Site located within 100 KM range. MC Nahan and MC Paonta Sahib can also work out the plan for giving the combustible waste to M/s CCI Rajban. He also requested representatives of M/s Kala Amb Infrastructure Company to explore the possibility of making tiles from plastic and using it to interlock the pavements along Kala Amb-Trilokpur Road.
- 4. It was informed by the representative of I&PH Nahan that funds of Real Time Online Continuous Waster Quality Monitoring Station has been released by HPSPCB. Tenders for installation of Real Time Online Continuous Water Quality Station have been alloted and same shall be installed within a month. Environmental Engineer, HPSPCB Paonta Sahib apprised to the chairman that progress of setting up of a common STP at Trilokpur is quite slow and I&PH doesn't have sufficient funds to setup the same. To this Hon'ble Chairman said that funds for sewage management of Trilokpur area can be provided from Temple Trust but for the rest of the area I&PH has to make their own arrangements. The Chairman further directed I&PH to submit progress report of STP Kala Amb and STP Trilokpur alongwith futuristic timelines.
- 5. Environmental Engineer, HPSPCB Paonta Sahib informed the house that in Kala Amb area most of septic tanks are of inadequate capacity and have improper design. There is no provision to dispose of the septage from septic tanks. The Chairman directed BDO Nahan to prepare a plan for the sewage management of Gram Panchayat Trilokpur, Kala Amb and Moginand till common STP at Kala Amb and Trilokpur comes into operation.
- **6.** It was informed by the ACF, Nahan that Forest Department has carried out plantation in almost 7 hectare of land in the catchment of Kala Amb area.
- 7. It was informed by the Department of Health and Family Welfare that 8 Multi-Specialty Health Camp has been organized in Kala Amb area so far. For the month of July, 2019 health camp was organized at M/s Ruchira Paper Mills Ltd., Trilokpur Road, Kala Amb which was attended by around 200 beneficiaries.
- 8. Further directions were issued to Member Secretary, SADA Trilokpur, GM Industries, Executive Engineer, HPPWD and NH to regularly clean the open drains in Kala Amb and to ensure that there is no water stagnation in drains.

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The meeting ended with a vote of thanks to all the members present in the meeting.

Chairman DLSTF-cum- Deputy Commissioner, Sirmaur, at Nahan

Endst. No. PCB/EE (Pt) STF file/2018-

1553-64

Date: 26/9/19

Copy to the following for information and further necessary action please:-

- 1. The Member Secretary, HPSPCB, Shimla H.P.
- 2. The Secretary, District Legal Service Authority, Distt. Sirmaur, H.P.
- 3. The DFO, Nahan, District Sirmaur H.P.
- 4. The SDM, Nahan, District Sirmaur, H.P.
- 5. The SEE, I&PH Nahan, Distt. Sirmaur, H.P.
- 6. The GM, Industries, Nahan, Distt. Sirmaur, H.P.
- 7. The XEN, HPPWD/NH, Nahan, Distt. Sirmaur
- 8. The CMO, Nahan, Distt. Sirmaur
- 9. The BDO, Nahan, Distt. Sirmaur H.P.
- 10. The Executive Officer, MC Nahan & MC Paonta Sahib, Distt. Sirmaur, H.P.

11. The Member Secretary, SADA/TCP Nahan. Trilokpur, Kala Amb Distt. Sirmaur, H.P.

Environmental Engineer-cum-Member Secretary DLSTF, HPSPCB, Paonta Sahib, H.P.