

**Himachal Pradesh
Jal Shakti Vibhag**

No.:JSV-SE(P&I-I)-D-I-Sewerage Schemes-2020-21-

3423-3501

Dated 12-3-2021

To

The Chief Engineer,
Shimla Zone, Mandi Zone,
Hamirpur Zone, Dharamshala Zone,
Jal Shakti Vibhag, Himachal Pradesh.

Subject: Minutes of the meeting regarding status of Sewerage Schemes held under the Chairmanship of Sh. Vikas Labroo (IAS), Secretary (JSV) Government of Himachal Pradesh.

Enclosed please find herewith the minutes of meeting regarding status of Sewerage Schemes held under the Chairmanship of Secretary, JSV on 24-02-2021 at 11:00 AM at H.P Secretariat, Shimla for your kind information and necessary action.

DA: As above

Engineer-in-Chief (JSV),
Jal Shakti Bhawan,
Shimla-05.

Copy to:

1. The Secretary (JSV) to the Govt. of Himachal Pradesh Shimla-01 for information please.
2. All the Superintending Engineer, under Jal Shakti Vibhag for information and necessary action.
3. All the Executive Engineer, under Jal Shakti Vibhag for information and necessary action.

Engineer-in-Chief (JSV),
Jal Shakti Bhawan,
Shimla-05.

Minutes of the meeting regarding status of Sewerage Schemes held under the Chairmanship of Sh. Vikas Labroo (IAS), Secretary (JSV) Government of Himachal Pradesh

Meeting to deliberate on important issues regarding the Sewerage Schemes of the state was held under the Chairmanship Secretary, JSV at 24-02-2021 at 11:00 AM at H.P Secretariat, Shimla. List of participants is as per Annexure-I attached.

At the outset, the Engineer-in Chief (JSV) welcomed the Chairman and all the participants to the meeting and thereafter Superintending Engineer (P&I-I) made a presentation on the status of sewerage schemes in the state.

It was intimated out that there are 58 operational STPs in the state; 25 STPs are under construction; 30 new STPs have been proposed. Out of the 61 towns in the state, sewerage schemes are operational in 32 towns and setting of sewerage scheme is under progress in 11 towns, in addition upgradation works of existing scheme have also been undertaken in 12 towns. There are 18 towns where work on sewerage schemes is yet to be undertaken.

Thereafter, the scheme wise discussions were held with concerned Superintending Engineers. It was observed that 11 STPs were underutilised, the decisions taken to improve the capacity utilisation of STPs and performance of Operational Sewerage Schemes have been compiled at **Annexure – II**. The status of ongoing schemes and the decisions taken for completion of the sewerage schemes as per the NGT Timelines have been compiled at **Annexure – III**.

Discussions were also held regarding the suggestion which had come up from the Hon'ble MLAs during the MLA Priority Meeting held recently regarding recovery of water charges based on actual consumption i.e. metered water billing. It was observed that largely the water tariff in Rural Areas is on flat rates and in the Urban Areas, it is partially on volumetric basis. In order to bring in the more accountability in the system and to ensure the equitable distribution of water, it was felt that the department should move towards water tariff based on volumetric metering. Moreover, the Chief Secretary has also flagged this discussion by referring to it vide UO No.SSPS (CS) Misc. 2021 dated 15th Feb. 2021.

The Chairman directed to constitute a committee under the Chairmanship of Chief Engineer (SZ), which will carry out detailed studies on water charges models of other states and give its recommendation by April, 2021 for recovery of water charges by adopting suitable model keeping in view the perspectives of the state.

The Chairman stressed upon the fact that all the operational STPs should achieve atleast 50% utilisation within next few months, all the ongoing works on the Sewerage Schemes should be completed as per the Hon'ble NGT's timelines and work on all the proposed Sewerage Schemes should commence within the next 3 months.

The meeting ended with a vote of thanks to the Chair.

J. Labroo

LIST OF PARTICIPANTS

Sr. No.	Name of Officers	Designation
1	Er. Naveen Puri	Engineer-in-Chief, Jal Shakti Vibhag
2	Er. SushilJusta	Chief Engineer (S/Zone)
3	Er. R.K. Verma	Chief Engineer (D&M) Shimla
4	Er. Sanjeev Kaul	Chief Engineer-cum-Director (WSSO)
5	Er. Sunil Kanotra	Chief Engineer (D/Zone)
6	Er. S.K. Sharma	Chief Engineer (H/Zone)
7	Er. Joginder Chauhan	Superintending Engineer, Nahan
8	Er. Suresh Mahajan	Superintending Engineer, Dharamshala
9	Er. Vijay Dhatwalia	Superintending Engineer, Bilaspur
10	Er. Anil Mehta	Superintending Engineer, (P&I-1)
11	Er. V.S. Thakur	Superintending Engineer, Shimla-9
12	Er. Mukesh Hira	Superintending Engineer, Solan
13	Er. Deepak Garg	Superintending Engineer, Hamirpur
14	Er. K.R. Kulvi	Superintending Engineer, Kullu
15	Er. B.S. Thakur	Superintending Engineer- Design M/Zone
16	Er. S.S. Kaushal	Superintending Engineer, Nurpur
17	Er. K.K. Kapoor	Superintending Engineer, Rohru
18	Er. Ranjeet Chaudhary	Superintending Engineer, R/Peo
19	Er. Arvind Sood	Superintending Engineer, Una
20	Er. NareshDhiman	Executive Engineer, Div. No-1 (Una)
21	Er. SumitSood	Executive Engineer, Solan
22	Er. Anil Verma	Executive Engineer, Sundernagar
23	Er. Arun Sharma	Executive Engineer, Div No-1 (Kullu)
24	Er. Sandeep Kant	Executive Engineer, (D-II) P&I-I
25	Er. Kanchan Sharma	Executive Engineer, Arki
26	Er. AjeetNegi	Executive Engineer, Matiana
27	Er. VivekHazri	Executive Engineer, Mandi

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Sr. No.	Name of Officers	Designation
28	Er. NeerajBhogal	Executive Engineer, Hamirpur
29	Er. Dinesh Kapoor	Executive Engineer, Chamba
30	Er. Anil Jaswal	Executive Engineer, (D-I) P&I-I
31	Er. Rakesh Awasthi	Assistant Engineer, Sub Division Shamshi

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Improving the capacity utilization of STPs and performance of Operational Sewerage Schemes

No.	Location	Designed		Present Status				Target		Decisions taken during the meeting	
		Capacity of STP (MLD)	HH and institutional connections	Capacity Utilization	MLD %age	HH Connections Released	Capacity Utilization to MLD	% age Capacity Utilization to MLD	% age Capacity Utilization to MLD		
1	Hamirpur Town-Zone No.1	3.13	1665	1.5	47.92%	720	1.90	60.70%	280	1000	As funds are now available release of balance connections will be expedited
2	Nadaun/Nagarda Nr Hospital	1.69	845	0.54	31.95%	150	0.85	50.30%	350	500	Main Sewer Line to be completed by April, 2021 which will enable commissioning of STP by December, 2021 with utilization above 50%
3	Sewerage scheme to Sujampur Town/Zone II) Near Govt ITI Dohi Sujampur	1.75	816	0.275	15.71%	165	0.9	51.43%	260	425	Keeping in view the surplus capacity available, proposal to connect adjoining areas will be submitted to competent authority for approval to bring the utilization of STP above 50%
4	Sarkaghat-Barchhwar Zone-C	1.67	749	0.6	35.93%	159	0.85	50.90%	61	220	Efforts are to be made to release the balance connections so as to raise capacity utilization of STP to
5	Dehra- Near Shamsan Ghat Dehra	1.38	918	0.52	37.68%	325	0.75	54.35%	145	470	Release of connections will be expedited.
6	Nurpur- On the left bank of Jabber Khad near Both	3.13	1870	0.2	6.39%	65	0.7	22.36%	175	240	The Chief Engineer (DZ) to submit the detailed report on the scheme by 31-03-2021 as Zone-I and Zone-II have not be connected due to pending forest clearance.
7	Jubbal- Below 22 KV Sub-Station HPSEB Jubbal Ghunglihar (Kanhol)	0.651	313	0.31	47.62%	147	0.34	52.23%	13	160	The reasons for less utilization be found and appropriate action be taken in next 6 months to raise utilization of STP to 50%
8	Paonta Sahib-Zone-II (Main Bazar)	1	1520	0.3	30.00%	137	0.55	55.00%	263	400	To raise the STP capacity utilization to 70% by 31-03-2022.
9	Arki Town	0.7	580	0.32	45.71%	457	0.35	50.00%	23	480	Release of balance connections will be expedited.
10	Baddi Town-Kenduwal	5.5	5703	2.24	40.73%	68	2.9	52.73%	1032	1100	The Urban Department be requested to initiate appropriate action under Municipal Act on defaulting houseowners. The work of HH connectivity be completed by 15 March 2021. SE concerned to coordinate.
11	Una- Rampur for Zone A&B	2.53	2840	0.51	20.16%	1365	0.53	20.95%	65	1430	The Urban Department be requested to initiate appropriate action under Municipal Act on defaulting houseowners. SE concerned to coordinate.

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Sewerage Schemes Under Construction

S.No.	Location	Capacity of the plant in MLD	Physical Progress of STP in %age	Total Laid in Network %age	Designed HH and Institutional Connections	Completion Timeline as per Action Plan	Likely Completion Date	Decision taken during the meeting
1	Talal	1.65	--	25%	484	Jun-22	Jun-22	The land dispute at the STP site be resolved by taking up the matter with District administration and status report submitted at the earliest.
2	Hamirpur- STP Ward No. 11	0.58	98%	70%	309	Dec-21	May-21	Construction of wet well will be expedited to achieve the target.
3	Bhota Town	1.5	--	30%	277	Dec-22	Dec-22	Work awarded for STP. Design and drawing of STPs to be processed expeditiously.
4	Mehatpur- Zone A,B & C - Basdhara	0.73	80%	100%	1758	Jun-21	Dec-21	STP work needs to be executed expeditiously as the network is already laid.
5	Santokgarh	2.5	--	45%	1785	Jun-22	Mar-22	Tenders for STP be finalized.
6	Gagret	3.14	--	72%	838	Dec-22	Dec-21	The work for the STP needs to carried out expeditiously.
7	Chamba- Parel	0.87	--	35%	695	Dec-22	Mar-22	Design / drawing of STPs will be processed expeditiously. Forest and other clearances will be obtained and actual work started at site site.
8	Dalhousie	2.15	--	65%	1344	Sep-22	Dec-22	Re-invide the bids for STP with appropriate amendments and complete the work by December, 2022
9	Chowari	1.45	5%	25%	719	Sep-22	Sep-22	The pace of the work be increased to achieve the timelines.
10	Dharamshala- Mela Ground Gamru	1.4	70%	20%	1787	Jun-22	Mar-22	The pace of the work be increased to achieve the timelines.
11	Dharamshala- Chellian near nag mandir	0.165	100%	100%	211	Jun-22	Mar-21	Plant Commissioned hence connections be released expeditiously.
12	Dharamshala- Bhagsu near taxi stand	0.052	100%	100%	66	Jun-22	Jun-21	Plant Commissioned hence connections be released expeditiously.

S.No.	Location	Capacity of the plant in MLD	Physical Progress of STP in %age	Total Network Laid in %age	Designed HH and Institutional Connections	Completion Timeline as per Action Plan	Likely Completion Date	Decision taken during the meeting
13	Manali-Marhi	0.2	100%	100%	17	31.10.2020 (extension applied upto 30-09-2021)	Mar-21	As the O&M of the plant has now been assigned to the JSV, the chairman directed to take the matter with Tourism Department immediately so that the scheme could be made operational in the forthcoming summer season.
14	Rewalsar (Chalahar)	0.35	95%	16%	464	Jun-22	Jun-22	Network laying work be expedited to achieve the timelines given by Hon'ble NGT.
15	Trilokpur -Kheri Johron	1.5	30%	60%	650	31-12-2020 (extension applied upto 30-06-2021)	Jun-21	Work be expedited. Mechanism for timely release of payment to the contractor be evolved
16	Kala Amb and Moginand area	1.7	5%	24%	750	31-12-2020 (extension applied upto 30-06-2021)	Jun-21	Work be expedited to achieve the timelines given by Hon'ble NGT.
17	Paonta Sahib Zone -III (Jambu ka khala)	1.72	65%	70%	2614	Jun-21	May-21	Work be expedited to meet the timelines.
18	Parwanoo (Zone I)	1	45%	30%	1148	31-03-2021 (extension applied upto 30-06-2021)	Mar-21	Work be expedited to achieve the timelines given by Hon'ble NGT.
19	Parwanoo-(Zone - II Tipra)	1	0%	30%	1270	31-03-2021 (extension applied upto 30-06-2021)	Jun-21	Work be expedited by getting Forest clearance at the earliest to achieve the timelines given by Hon'ble NGT.
20	Sewerage Kotkhai Town - Zone I	Septic Tank	100%	100%	75	31.10.2020 (extension applied upto 30-09-2021)	May-21	18 Connections released balance to be released by 31-5-2021
21	Sewerage Kotkhai Town - Zone II	0.305	95%	100%	166	30-09-2021)	May-21	Top priority is to be given to complete the scheme by 31-05-2021.
22	Sewerage Kotkhai Town - Zone III	0.163	90%	85%	74		May-21	

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Decision taken during the meeting									
S.No.	Location	Capacity of the plant in MLD	Physical Progress of STP in %age	Total Network Laid in %age	Designed HH and Institutional Connections	Completion Timeline as per Action Plan	Likely Completion Date	Decision taken during the meeting	
23	Sewerage Scheme Hatkoti (Rural opp. Nandpur Kanch left bank of Pabbar	0.651	75%	80%	181	Oct-21	Oct-21	Work be expedited to meet the timelines.	
24	Sunni	0.65	100%	85%	494	Sep-22	Jun-21	Scheme be commissioned by releasing connections immediately.	
25	Theog - Village Jatain	1.15	100%	85%	830		Apr-21	To repair the damaged network and commission the plant as per orders of Hon'ble NGT.	
26	Sangla Town	0.35	100%	100%	240		Apr-21	The CE (SZ) to look into the matter and submit the report.	