

Village Action Plan (VAP)

To identify all water related activities which helps in improving 'ease of living' of village community. (To be prepared by GP and/ or its sub-committee, i.e. VWSC/ Paani Samiti/ User Group etc. and to be approved in Gram Sabha before submitting to DWDM. (SA is to provide handhold support)

1. Date of preparation: 27/5/21 Date of approval in Gram Sabha: 27/5/21

Date submitted to DWDM: 4/6-2021

2. Village name: आतायसगंज GP name: आतायसगंज Block name: साहायगंज
District name: चन्दौली State name: उत्तर प्रदेश

Village census code: _____

(No. of habitations and habitation names, if applicable)

I. GP Resolution

Aspiration of village community: FHTC to NO number of rural households by year 2021 with water supply in adequate quantity of NO lpcd of prescribed quality* on a regular basis, i.e. 18 no. of hours everyday alongwith water supply to NO no. of cattle troughs and NO no. of washing/ bathing blocks.

3. We, the village community, take the responsibility to own, manage, operate and maintain our in-village water supply infrastructure. We will respect and protect our water bodies and will not contaminate them. We will manage our greywater and save our fresh water.

It is resolved to pay ___ % of capital cost, calculated share of O&M cost and contribute in managing water supply system.

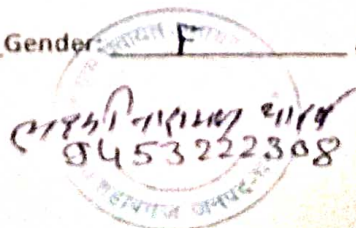
*water quality certificate to be issued by PHED/ RWS Dept.

II. Gram Panchayat and/ or its sub-committee, i.e VWSC/ Paani Samiti/ User Group etc. details

4. Which committee will lead the planning, implementation, management, O&M of water supply scheme in village? (GP and/ or its sub-committee): Sub-committee

what is the committee called: VWSC

Chairperson name: सोनी Gender: F Age: 22Y



10. Average district rainfall (in mm): _____

11. Topography (plain, slope, etc.): plain

IV. Situation Analysis

12. Is resource mapping done? (Y/N) Y
(attach the map with VAP)

13. Is social mapping done? (Y/N) Y
(attach the map with VAP)

	S.No.	Public Institutions Name	Is FHTC available? (Y/N)	Is Rain Water Harvesting structure available? (Y/N)	soak pits available? (Y/N)
14.	1	School	<u>✓</u>	<u>✓</u>	<u>✓</u>
	2	Anganwadi	<u>✓</u>	<u>✓</u>	<u>✓</u>
	3	Health Center	<u>✓</u>	<u>✓</u>	<u>✓</u>
	4	GP building	<u>✓</u>	<u>✓</u>	<u>✓</u>
	5	Other	<u>✓</u>	<u>✓</u>	<u>✓</u>

Total daily requirement of water

15. present requirement of water - pop X rate: NO KLD

present requirement of water for cattle: NO KLD

No. of cattle troughs required: NO

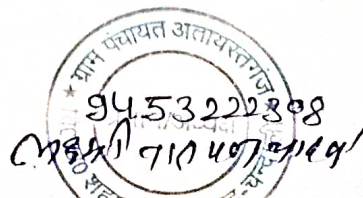
requirement of water for intermediate stage - pop X rate: NO KLD

requirement of water for ultimate stage - pop X rate: NO KLD

History of water supply

16. history of water supply/ availability in the village, drought/ scarcity/ cyclone/ flood or any other natural calamity pattern, general trend of water availability:

17. any history of emergency arrangements like water supply through tanks, trains, etc.:



18. history of part work related to water supply, source strengthening,

19. history of water-borne diseases:

Water quality

20. Name of person identified for WQ surveillance with community using FTKs/ vials: विनीत पांडे Gender : M Age 49

21. Dates identified for sanitary inspection: —

22. water quality of existing/ proposed drinking water source(s) used in the water supply scheme: source name (location): —

Parameter	Method	Result
Turbidity	visual comparison	5
pH	strip colour comparison	6.5
Total Hardness	titrimetric method	300
Total Alkalinity	titrimetric method	200
Chloride	titrimetric method	2.50
Ammonia	visual colour comparison	NO
Phosphate	visual colour comparison	NO
Residual Chlorine	visual colour comparison	0.2
Iron	visual colour comparison	0.3
Nitrate	visual colour comparison	45
Fluoride	visual colour comparison	1.6
Arsenic (in hotspots)	visual colour comparison	NO

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Washing/ bathing blocks

23. Some poor areas in the village might not have sufficient space to have a washing space and/ or a tap connection. Number of such areas identified to have a washing/ bathing block: _____

Location name	No. of Households	Population
उत्तमस्तगंज	1352	1584

Source Sustainability

24. In case of groundwater source, is there a borewell recharge structure? (Y/N)

25. List of existing water bodies in the village that need to be rejuvenated/ maintained:

Greywater management

26. Greywater generated (65% of water supply): NO KLD

No. of HHs with individual soak pits: NO

No. of HHs that need individual soak pits: NO

No. of community soak pits needed: NO

Is there a need for waste stabilization pond? (Y/N): NO

If Yes, location identified for it: NO

If No, what other greywater management measures to be adopted? NO

V. Water Supply Scheme

27. FHTCs will be provided under which of the following category:

- retrofitting of ongoing schemes taken up under erstwhile NRDWP for the last mile connectivity
- retrofitting of completed RWS to make it JJM compliant
- SVS in villages having adequate groundwater/ spring water/ local or surface water source of prescribed quality
- SVS in villages having adequate groundwater that needs treatment
- MVS with water grids/ regional water supply schemes
- mini solar power based PWS in isolated/ tribal hamlets

28. Water source identified: _____

Proposed water supply scheme based on techno-economic and socio-economic appraisal:



Land identified for the scheme: Yes

Date by when land will be handed over to PHED/ RWS Dept.: _____

cost of scheme: Yes

Gol share: NO State share: NO

Community share: NO

Individual household contribution: Yes

Annual O&M charges: NO

Individual household monthly water tariff/ user charge: NO

If any remote habitations, PWS identified: NO

VI. Convergence (The following table indicates the possible schemes under which activity/ fund convergence is possible. Village community is to send proposals to the identified schemes as per village requirements)

Name of the Scheme	Central/ State Government Department	Possible activities that can be taken up	Funds
Fourteenth Finance Commission	GP	Greywater management, drainage systems, etc.	—
Swachh Bharat Mission – Grameen (SBM-G)	Department of Drinking Water and Sanitation, M/o Jai Shakti	Greywater management – soak pits (individual/ community), waste stabilization ponds, etc.	S
MGNREGS	M/o Rural Development	All water conservation activities under Natural Resource Management (NRM) component	S
Integrated watershed Management Programme (IWMP)	D/o Land Resources	Watershed management/ RWH/ artificial recharge, creation/ augmentation of water bodies, etc.	—
Repair, Renovation and Restoration of water bodies	D/o Water Resources, River Development and Ganga Rejuvenation	Restoration of larger water bodies	—
Rashtriya Krishi Vikas Yojana (RKVY)	M/o Agriculture, Cooperation and Farmers Welfare	Watershed related works	—
Pradhan Mantri Krishi Sinchayee Yojana (PMKSY)	M/o Agriculture, Cooperation and Farmers Welfare	Provision of micro-irrigation for various water-	—

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		intensive crops to reduce drawl of water from aquifers	✓
Compensatory Afforestation fund Management and Planning Authority	M/o Environment, Forests and Climate Change	Afforestation, regeneration of forest ecosystem, watershed development, etc.	✓
Pradhan Mantri Kaushal Vikas Yojana (PMKVY)	M/o Skill Development and Entrepreneurship	Skill development, training, etc. for human resources required for RWS schemes	✓
Samagra Shiksha	M/o Human Resource Development	Provision of drinking water supply in schools	✓
Aspirational districts programme	NITI Aayog	Water conservation activities taken up under discretionary funds with District Collector	✓
District Mineral Development Fund (DMF)	State	Water conservation activities on large scale	✓
MPLAD	Ministry of Statistics and Programme Implementation (MoSPI)	In-village infrastructure	✓
MLALAD	State	In-village infrastructure	✓
Grants under Article 275 (1) of the Constitution/ Tribal Sub Scheme (TSS)	Ministry of Tribal Affairs and State	In-village infrastructure	✓
Donors/ sponsors			✓

Signature of chairperson: Chandni Parthasarthy Name & signature of PHED/ RWS Dept. official: Chandni Name & signature of ISA representative (if applicable): [Signature]

Contact Details

GP and/ or its sub-committee, i.e. VWSC/ Paani Samiti/ User Group, etc. chairperson:

Panchayat Secretary name and phone number:

Barefoot technician name and phone number:

Person to ensure water quality surveillance, names and phone numbers:

Pump operator name and phone number:

