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 DWSM. ISA is to provide handhold support)

	Date submitted	to DWSM:	17121	
2	2. Village name: Hindwasi	GP name:	Hindwari	Block name:
	Nyamtabad District name	e: Chandaul	State name:	υ.ρ
	Village census code:	· · · · · · · · · · · · · · · · · · ·		
	(No. of habitations a	nd habitation name	es, if applicable)	
	I. GP I	Resolution		
suppl	piration of village community: FHTC to ply in adequate quantity of lpcd of prescri ryday alongwith water supply to no. of cattl	ibed quality* on a	regular basis, i.e.	No no. of hours
3	 We, the village community, take the responsible village water supply infrastructure. We will manage our grey 	ill respect and pr	otect our water l	
	It is resolved to pay % of capital cost, calcula supply system.	ated share of O&M	cost and contribut	e in managing water
•	*water quality certificate to be issued by PHED/ F	RWS Dept.		
	II. Gram Panchayat and/ or its sub-committe	e, i.e VWSC/ Paani	Samiti/ User Grou	p etc. details
4.	 Which committee will lead the planning, imp in village? (GP and/ or its sub-committee): 		TO 12202-000	water supply scheme
	what is the committee called:			
	Chairperson name: Shy am Kisho Y Ger	nder: Mal	Age:	<u> </u>

Member name	Gender	Age
Mrs. Lallita	F	45
Mrs. Homeo	E	50
mr. Sweeth Keimer Yadav	m	3 6
ma Grawy	F	53
mr. Mand Kishor	m	36

III. General details

	As per 2011 Census: population: 2663	As per o	current Panchayat/ Anganw
		current p	opulation: 2663
	No. of HHs:	No. of HH	s:
6.	No. of women: 1300		men: 1730
	No. of children: 353		en:
			ildren: <u>3<i>5</i>3</u>
	No. of FHTCs:	No. of FH	TCs:
	itermediate stage -15 years from date (18%		
8	Itimate stage - 30 years from date (32% inc . Current cattle population (Animal husban	crease over present popula	ation): <u>55</u> Kilo Litre/ Day (KL
8	Itimate stage - 30 years from date (32% inc	crease over present popula	ation): <u>55</u> Kilo Litre/ Day (KL
8	Itimate stage - 30 years from date (32% inc . Current cattle population (Animal husban	dry records):	ation): <u>55</u> Kilo Litre/ Day (KL
8	Itimate stage - 30 years from date (32% inc . Current cattle population (Animal husban . Agricultural cropping pattern:	crease over present popula	ation): <u>55</u> Kilo Litre/ Day (KL
8	Itimate stage - 30 years from date (32% inc . Current cattle population (Animal husban). Agricultural cropping pattern:	dry records):	ation): <u>55</u> Kilo Litre/ Day (KL
8	Itimate stage - 30 years from date (32% inc , Current cattle population (Animal husban). Agricultural cropping pattern: Major crops Sugarcane	dry records):	ation): <u>55</u> Kilo Litre/ Day (KL
8	Itimate stage - 30 years from date (32% inc. Current cattle population (Animal husban Agricultural cropping pattern: Major crops Sugarcane Paddy	dry records):	Rabi
8	Itimate stage - 30 years from date (32% inc. Current cattle population (Animal husban Agricultural cropping pattern: Major crops Sugarcane Paddy Maize	dry records):	Rabi

10. Average district rainfall (in mm):	
11. Topography (plain, slope, etc.):	Playin

IV. Situation Analysis

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

13. Is social mapping done? (Y/N)

fattach	the	map	with	VAP)	

(u.c.	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	M	14	N
14.	2	Anganwadi	N	N	N
	3	Health Center	N	N	M
-	4	GP building	N	N	N
	5	Other			

Total daily requirement of water

15. present requirement of water - pop X rate: No KLL)	
present requirement of water for cattle:NO_KLD		
No. of cattle troughs required:	50.00	
requirement of water for intermediate stage - pop X rate:	No	KLD
requirement of water for ultimate stage - pop X rate:	ND	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: <u>વિગેડપાઇટેય</u> Gender :

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
	strip colour comparison	6.5
pH Zan I Handanes	titrimetric method	3 00
Total Hardness	titrimetric method	200
Total Alkalinity Chloride	titrimetric method	250
	visual colour comparison	No
Ammonia	visual colour comparison	No
Phosphate Residual Chlorine	visual colour comparison	0.2
	visual colour comparison	0.3
Iron	visual colour comparison	45
Nitrate	visual colour comparison	1.0
Fluoride Arsenic (in hotspots)	visual colour comparison	НО



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:

C 1	ation name	No. of Households	Population
18-0012 2424 2663	हेन्द्यारी	2424	2663

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/ mainted:

Greywater management

26. Greywater generated (65% of water supply):		
No. of HHs with individual soak pits:		
No. of HHs that need individual soak pits:		
No. of community soak pits needed::		
is there a need for waste stabilization pond? (Y/N):		
If Yes, location identified for it:		
If No, what other greywater management measures to be adopted?		
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 I	ast mile connectiv	rity
☐ retrofitting of completed RWS to make it JJM compliant		
SVS in villages having adequate groundwater/ spring water/ local or surfa	ice 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:

ate by when land w	ill be handed over	to PHED/ RWS D	
ost of scheme:	yes		101
Gol share:	State share:	year.	
Community share: _	No		
Individual household	contribution:	10-	
Annual O&M charge	s: rac		
Individual household	d monthly water ta	riff/ user charge:	No
If any remote habita	itions, PWS identifi	ed:	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)

29	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 Jal 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.	1
	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-	-



		reduce drawl of water from aquifers	_
그녀에게 생긴 사람이 하는 그 사용에 되었다. 보면서 하나 바다가 되었습니다. 그 없어 하셨습니까?	M/o Environment, Forests and Climate Change	Afforestation, regeneration of forest ecosystem, watershed	_
Pradhan Mantri Kaushal Vikas Yojana (PMKVY)	M/o Skill Development and Entrepreneurship	development, etc. 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	J
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: Rog hr. Name & signature of PHED/ RWS Dept. official: & signature of ISA representative (if applicable):	-ci-glan	Name
& signature of ISA representative (if applicable):		

Contact Details

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

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

Barefoot technician name and phone number:

Pump operator name and phone number:

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