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)

1. Date of preparation: 20-5-8-021 Date of approval in Gram Sabha: 20-5-2091
Date submitted to DWSM:
2. Village name: Meternadbuy GP name: Meternadbuy Block na
Nizantalad District name: Chandauli State name:
Village census code: 207308
(No. of habitations and habitation names, if applicable)
I. GP Resolution
Aspiration of village community: FHTC to number of rural households by year ②o② with w supply in adequate quantity of Lie lpcd of prescribed quality* on a regular basis, i.e. r
everyday alongwith water supply to you no. of cattle troughs and 1/2 no. of washing/ bathing blocks.
We, the village community, take the responsibility to own, manage, operate and maintain our village water supply infrastructure. We will respect and protect our water bodies and will 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 w 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 scho
in village? (GP and/ or its sub-committee):
what is the committee called:Stsb_Committee
Chairperson name:Gender:Age:
STATE OF STA

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	Member name	Gender	Age
	Rampskie	in.	rig
5.	Rema Kumari	F	96
-	Divas	f.	44
		E	CII

III. General details

	As per 2011 Census: population: 2683	500	current Panchayat/ Anganwa
	No. of HHs: 3	records:	- 60
20	No. of women: 366		
5.	No. of men: 366		ts:
	No. of children: 156		nen:
	No. of FHTCs: 46		hildren: 160
			iTCs:
	nate stage - 30 years from date (32% in	rerease over present popula	KIIO Litre/ Day (KLD)
	errent cattle population (Animal husba		 1
	errent cattle population (Animal husba gricultural cropping pattern: Major crops		
	gricultural cropping pattern:	Kharif	Rabi
	gricultural cropping pattern:	Kharif	Rabi
	gricultural cropping pattern: Major crops Sugarcane	Kharif	Rabi
	Major crops Sugarcane Paddy Maize	Kharif	Rabi
	Major crops Sugarcane Paddy Maize Cotton	Kharif	Rabi
	Major crops Sugarcane Paddy Maize	Kharif	Rabi



10. Average district rainfall (in mm): _	
11. Topography (plain, slope, etc.):	Plan
	IV. Situation Analysis
12. Is resource mapping done? (Y/N) (attach the map with VAP)	
13. Is social mapping done? (Y/N)	

	S.No.	Public Institutions Name	Is FHTC available? (Y/ N)	Is Rain Water Harvesting structure available? (Y/	soak pits available? (Y/ N)
14.	1	School	1	N)	V CONT
	2	Anganwadi	N	N_	N
	3	Health Center	N	-IV	IV
	4	TOTAL CONTRACTOR	N	N	N
	•	GP building	N	1	IV.
	5	Other	14	//	IV

Total daily requirement of water

15. present requirement of water - pop X rate: KLD	
present requirement of water for cattle: 10 KLD	
No. of cattle troughs required:	
requirement of water for intermediate stage - pop X rate: V o KLE	0
requirement of water for ultimate stage - pop X rate: 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

Name of person identified for WQ surveillance with	community using FTKs/ vials: Punk	Gender :
Age45)	
21. Dates identified for sanitary inspection:		
22. water quality of existing/ proposed drinking water sou	rce(s) used in the water supply schemes	58
(location):	and moter supply scheme:s	ource name

Parameter	Method	Result
Turbidity	visual comparison	
рН	strip colour comparison	10
Total Hardness	titrimetric method	- 6
Total Alkalinity	titrimetric method	600
Chloride	titrimetric method	300
Ammonia	visual colour comparison	
Phosphate	visual colour comparison	No
Residual Chlorine	visual colour comparison	No
Iron	visual colour comparison	No
Nitrate	visual colour comparison	0.5
Fluoride	visual colour comparison	45
Arsenic (in hotspots)	visual colour comparison	/S NO



Washing/bathing blocks

23. Some poor areas in the village	might not have	sufficient space	e to have	a washing spa	ce and/	or a tap
connection. Number of such areas Ide	entified to have a	washing/bath	ing block:			101601110

Location name	No. of Households	Population
-शिक-महार	1213	(213
	And the second s	

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 KLD
No. of HHs with Individual soak pits: No
No. of HHs that need individual soak pits: No
No. of community soak pits needed:: 40
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?
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:



pate by when land will be handed over to PHED/ RWS De	pt.: Ves	
ost of scheme:No		
sol share: State share: U @ P		
ommunity sharè: No		
ndividual household contribution:		
nnual O&M charges: VCR		
dividual household monthly water tariff/ user charge:_	140	
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)

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.	-
	MGNREGS	M/o Rural Development	All water conservation activities under Natural Resource Management (NRM) component	-
	Integrated watershed Management Programme (IWMP	+	Watershed management/ RWH/ artificial recharge, creation/ augmentation of water bodies, etc.	-
	Repair, Renovation and Restoration of water bodies	Development and Ganga Rejuvenation	larger water bodies	_
	Rashtriya Krishi Vikas Yojana (RKVY)	M/o Agriculture, Cooperation and Farmers Welfare	Watershed related works	
	Pradhan Mantri Krishl Sinchayee Yojana (PMKSY)	M/o Agriculture, Cooperation and Farmers Welfare	Provision of micro- irrigation for various water-	L



Compensatory Afforestation fund		intensive crops to reduce drawl of water from aquifers
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: Aveh Down Name & signature of PHED/ RWS Dept. official: Chandrell 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:

Barefoot technician name and phone number:

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

Pump operator name and phone number:

