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:	Date	of approval in Gran	Sabha:	
		Date submitte	ed to DWSM:		
2.	Village name:	महेवा	GP name:	महेवा	Block name:
			me: -चन्धीकी		UP
	Village census code:				
		(No. of habitation	s and habitation nar	mes, if applicable)	
		I. GI	P Resolution		
Aspira	ation of village commu	nity: FHTC to	number of rural	households by year	with water
	in adequate quantity o				
	lay alongwith water supp				
3.	We, the village commi				
				protect our water boo	lies and will not
	contaminate them. We	will manage our g	reywater and save o	ur fresh water.	
It	is resolved to pay %	of capital cost, cal	culated share of O&	M cost and contribute in	n managing water
	pply system.				
*v	vater quality certificate to	be issued by PHE	D/ RWS Dept.		
	II. Gram Panchayat and	or its sub-commi	ttee, i.e VWSC/ Paa	ni Samiti/ User Group e	etc. details
4.	Which committee will I	ead the planning, i	implementation, ma	nagement, O&M of wat	ter supply scheme
	in village? (GP and/ or i	ts sub-committee)			-3
	what is the committee	called:			
	Chairperson name:	Asha.	Gender:	Age: 37	

5.			
	III.	. General details	
i.	As per 2011 Census: population: 1089 No. of HHs:	records current No. of H No. of w No. of w	current Panchayat/ Anganwac population:
Ulti	opulation projection: rmediate stage -15 years from date (18) mate stage - 30 years from date (32% in urrent cattle population (Animal husbar	crease over present popul	ation): <u>55</u> Kilo Litre/ Day (KLD)
Ulti B. C	rmediate stage -15 years from date (18) mate stage - 30 years from date (32% in urrent cattle population (Animal husbar gricultural cropping pattern:	crease over present popul ndry records):	ation): <u>5 S</u> Kilo Litre/ Day (KLD)
Ulti	ermediate stage -15 years from date (18) mate stage - 30 years from date (32% in urrent cattle population (Animal husbar gricultural cropping pattern: Major crops	crease over present popul	ation): <u>55</u> Kilo Litre/ Day (KLD)
nte Jiti	rmediate stage -15 years from date (18) mate stage - 30 years from date (32% in urrent cattle population (Animal husbar gricultural cropping pattern: Major crops Sugarcane	crease over present popul ndry records): Kharif	ation): <u>5 S</u> Kilo Litre/ Day (KLD)
nte Ati	rmediate stage -15 years from date (18) mate stage - 30 years from date (32% in urrent cattle population (Animal husbar gricultural cropping pattern: Major crops Sugarcane Paddy	crease over present popul ndry records):	ation): <u>5 S</u> Kilo Litre/ Day (KLD)
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nte	rmediate stage -15 years from date (18) mate stage - 30 years from date (32% in urrent cattle population (Animal husbar gricultural cropping pattern: Major crops Sugarcane Paddy Maize	crease over present popul ndry records): Kharif	ation): <u>5 S</u> Kilo Litre/ Day (KLD)

Gender

Age

Member name

atta 13. Is	ch the n s social i	ce mapping done? (Y/N) map with VAP) mapping done? (Y/N)	uation Analysis		
	S.No.	Public Institutions Name	Is FHTC available? (Y/ N)	Is Rain Water Harvesting structure available? (Y/ N)	soak pits available? (Y/ N)
4.	1	School	V1	T/I	N
	2	Anganwadi	1/1	N	N
	3	Health Center	N	N	N
	4	GP building	N	N	n
	5	Other	N	N	N
rese la. c requ	ent requ of cattle siremen	requirement of water - pop X rate: irement of water for cattle:NO troughs required:NO t of water for intermediate stage - po	KLD p X rate: <u>N Ö</u> K	LD	
equi	irement	of water for ultimate stage - pop X ra	te: NO KI	.D	

10. Average district rainfall (in mm):

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: Vin all Gender:

M. Age 39

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	
рН	strip colour comparison	6.5	
Total Hardness	titrimetric method	300	
Total Alkalinity	titrimetric method	200	
Chloride	titrimetric method	250	
Ammonia	visual colour comparison	No	
Phosphate	visual colour comparison	No	
Residual Chlorine	visual colour comparison	0.2	
Iron	visual colour comparison	013	
Nitrate	visual colour comparison	45	
Fluoride	visual colour comparison	1.0	
Arsenic (in hotspots)	visual colour comparison	NO	

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
9		
HEG11	1089	1137

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):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?
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: VAS	
Date by when land will be handed over to PHED/ RWS Dept.:	-108-
cost of scheme: YAS	
Gol share: VAS State share: - 108	
Community share: NO	
Individual household contribution: 190	
Annual O&M charges:	
Individual household monthly water tariff/ user charge:	Ne
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
29	Fourteenth Finance Commission	GP	Greywater management, drainage systems, etc.	1
	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	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	7
	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-	*

		intensive crops to reduce drawl of water from aguiters	
Ompeniatory Afforestation fund Management and Planning Authority	M/o Environment, Forests and Climate Change	Allowestation, regeneration of forest acosystem, wytershed development, etc.	4
Pradhan Mantri Kaushal Vikas Yojana PMKVY)	M/o Skill Development and Entrepreneurship	Skill development, training, etc. for human resources required for RWS schemes	+
iamagra Shiksha	M/o Human Resource Development	Provision of drinking water supply in schools	
Aspirational districts programme	NITI Anyog	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	-
MALAD	State	In-village infrastructure	-
	Ministry of Tribal Affairs and	In-village	-

Signature of chairperson:	Asha.	Name & signature of PHED/ RWS Dept. officia	į.
-सन्देश्ली	Name & signature of ISA rep	resentative (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: