# 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:	3.5	
2.	Village name:	अमाधपूर	GP name:	उमानपद	Block name
		लाद District name			UP.
	Village census cod	e:			
		(No. of habitations a	Resolution	nes, ii applicable)	
lea	aton of cities and		The state of the s	howehold howe	Co C c with water
	The state of the s	nmunity: FHTC to			
		ity of gs lpcd of prescr			
verya	ay alongwith water	supply to no. of catt	ie troughs and	_ no. of washing/ b	atning blocks.
3.	We, the village co	mmunity, take the resp	onsibility to own,	manage, operate	and maintain our ir
	village water sup	ply infrastructure. We v	vill respect and p	protect our water	bodies and will no
	contaminate them	. We will manage our grey	water and save o	ur fresh water.	
lt i	s resolved to pay	_ % of capital cost, calcul	ated share of O&	M cost and contribu	ite in managing wate
sup	oply system.				
*w	ater quality certifica	ite to be issued by PHED/	RWS Dept.		
	II. Gram Panchayat	and/ or its sub-committe	re, i.e VWSC/ Paa	ni Samiti/ User Gro	up etc. details
4.	Which committee	will lead the planning, im	plementation, ma	inagement, O&M of	water supply schem
	in village? (GP and,	or its sub-committee): _	Sud-C	omittee	
	what is the commi	ttee called:	W. S.C.		
	Chairperson name	- Tan म द्मार Ge	ender: r-1	Age: 3	9

Member name	Gender	Age
आनरद उस्मार	M	(3)
् नाविष्ट	14	25
. सरोज 🗘	F	41
्. इन्द्र देवी	F	32
<i>निस्</i> सन	1.0	39

# III. General details

6.	As per 2011 Census:  population:	records current No. of	current Panchayat/ Anganwadi  population:
		No. of F	HTCs:
7.1	Population projection:		
8. (	imate stage - 30 years from date (32% in Current cattle population (Animal husbar Agricultural cropping pattern:	ndry records):	
	(4) (2) (2) (4) (4) (4) (4) (4)		X24X1
	Major crops	Kharif	Rabi
	Sugarcane Paddy		
	Maize		
	Cotton		
	Wheat		
	Other		

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

#### IV. Situation Analysis

12. Is resource mapping done? (Y/N) 1/ (attach the map with VAP)

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

(attach the map with VAP)

14.	5.No.	Public Institutions Name	is FHTC available? (Y/ N)	is Rain Water Harvesting structure available? (Y/ N)	soak pits available? (Y/ N)
	1	School .	24	Ti .	25
	2	Anganwadi	10	19	N
	3	Health Center	N	11	H
	4	GP building	ti	19	31
	5	Other	Ħ	11	ĺ1

# Total daily requirement of water

History of water sup	ply
requirement of water for ultimate stage - pop X rate: <u>†-1</u> 0	_ KID
requirement of water for intermediate stage - pop X rate: T10	KTD
No. of cattle troughs required:	
present requirement of water for cattle: 14.0 KLD	
15. present requirement of water - pop X rate: 14 0 KLD	

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 war	ter supply, s	ource streny	gthening_
ment and a second second	Action to the second		Committee of the Commit		

19. history of water-borne diseases:

# Water quality

20. Name of person identified for WQ surveillance with community using FTKs/ vials: El-11 Community Gend	ler i
11 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	250
Ammonia	visual colour comparison	140
Phosphate	visual colour comparison	rto.
Residual Chlorine	visual colour comparison	0.2
Iron	visual colour comparison	0-3
Nitrate	visual colour comparison	us-
Fluoride	visual colour comparison	10
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
अमोध दुर	1357	1521

## **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:9
No. of HHs that need individual soak pits:     0
No. of community soak pits needed:: No.
Is there a need for waste stabilization pond? (Y/N): NO
If Yes, location identified for it: 149
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			-
Land identified for the scheme: yes	Towns Avenue		_
Date by when land will be handed over t	o PHED/ RWS Dept.: yes		
cost of scheme: yes			
Gol share: No State share:	No		
Community share: No	No. 100		
Individual household contribution:	10		
Annual O&M charges:			
Individual household monthly water tarif	ff/ user charge: 13 o		
If any remote habitations, PWS identified			
VI. Convergence (The following table in		which activity/ fund con-	vergence
is possible. Village community is to send			
Name of the Scheme	Central/ State Government	Possible activities	Funds

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	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-	-

		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	34
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	75
Grants under Article 275 (1) of the Constitution/ Tribal Sub Scheme (TSS) State		In-village infrastructure	4
Donors/ sponsors		The second second second second	-

Signature of chairperson:	's relicted	Name & signature of PHED/ RWS Dept. official:
Action	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: