# 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:		
2. Village name:	SP nar		Block name
— यन्द्राख्ना	District name:	State name:	
Village census code: _			
	(No. of habitations and habitat	tion names, if applicable)	
	I. GP Resolut	ion	
Aspiration of village commu	unity: FHTC to number o	of rural households by year	1-21 with water
upply in adequate quantity	of A lpcd of prescribed quali	ty* on a regular basis, i.e.	no of hour
everyday alongwith water supp	ply to _Al_ no. of cattle troughs	and no. of washing/ bath	ing blocks.
3. We, the village comm	nunity, take the responsibility t	D DWD manage operate and	maintain our ima
	infrastructure. We will respec		
	e will manage our greywater and		
It is resolved to pay %	of capital cost, calculated share	of O&M cost and contribute i	n managing wate
supply system.			1000
		9	
*water quality certificate to	o be issued by PHED/ RWS Dept	No.	
	o be issued by PHED/ RWS Dept  // or its sub-committee, i.e VW		etc. details
II. Gram Panchayat and		SC/ Paani Samiti/ User Group (	
II. Gram Panchayat and	/ or its sub-committee, i.e VW	SC/ Paani Samiti/ User Group of	ter supply schem
II. Gram Panchayat and	l/ or its sub-committee, i.e VW! lead the planning, implementat its sub-committee):	SC/ Paani Samiti/ User Group of	ter supply schem
II. Gram Panchayat and  4. Which committee will in village? (GP and/ or	l/ or its sub-committee, i.e VW! lead the planning, implementatits sub-committee):	SC/ Paani Samiti/ User Group of	ter supply schem

8 39 133028

	Member name	Gender	Age
19	निवाहरू विवाहरू	गरिन्मा	60 96
5.	- राष्ट्रिका	11	25 "
	विश्वाना 🗸	1)	35 11
	राहिमा	y	(120)
	Alged BAIN	AEH.	3504 "
	Dolfe	11	45 "

#### III. General details

	As per 2011 Census:		current Panchayat/ Anganwadi
	population: \S03	A STATE OF THE STA	
	No. of HHs: \1	J. 128 V.	population: 1503
6.	No. of women: 445	A SAME TO A SAME	Hs: 19
	No. of men: 5 11		omen: \$1.1
	No. of children: 170		nen:
	No. of FHTCs: 49	No. of c	hildren:
		No. of Fi	(TCs: 454
Ultir	rmediate stage -15 years from date (18 nate stage - 30 years from date (32% in arrent cattle population (Animal husba	ncrease over present popula	tion ): \$5 Kilo Litre/ Day (KLD)
9. A			
	gricultural cropping pattern:		
	ricultural cropping pattern: Major crops	Kharif	Rabi
		Kharif	Rabi
	Major crops	Kharif	Rabi
	Major crops Sugarcane		Rabi
	Major crops Sugarcane Paddy		Rabi
	Major crops Sugarcane Paddy Maize		Rabi
	Major crops Sugarcane Paddy Maize Cotton		Rabi

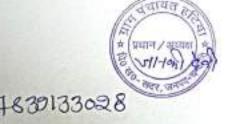
7839133028

		phy (plain, slope, etc.):	Nam		-
		IN.	Situation Analysis		
att:	s social	ce mapping done? (Y/N) map with VAP) mapping done? (Y/N)			
	S.No.	Public Institutions Nam	is FHTC available? (Y/ N)	Is Rain Water Harvesting structure available? (Y/ N)	soak pits available? (Y/ N)
4.	1	School	N	N	N
	2	Anganwadi	N	N	N
1	3	Health Center	N	N	N
	4	GP building	N	N	N
	5	Other	N	A/	1/
		Total da	ly requirement of v	vater	7.4

History of water sup	nlv
requirement of water for ultimate stage - pop X rate:	KLD
requirement of water for intermediate stage - pop X rate:	_ KLD
No. of cattle troughs required:	
present requirement of water for cattle: KLD	
xxx present requirement of water - pop x rate: 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 water supply, source strengthening,

19. history of water-borne diseases:

## Water quality

	of person identified for WQ surveillance with community using FTKs/ vials: fank4152 Gende
21. Dates	identified for sanitary inspection:
22. water (	quality of existing/ proposed drinking water source(s) used in the water supply scheme:source nar
(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	Ne
Phosphate	visual colour comparison	No
Residual Chlorine	visual colour comparison	613
Iron	visual colour comparison	013
Nitrate	visual colour comparison	45
Fluoride	visual colour comparison	110
Arsenic (in hotspots)	visual colour comparison	177

78 391330-28

#### Washing/bathing blocks

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

Location name	No. of Households	Population
हरिटर	1323	132- 1503

### 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

No. of HHs with individual soak pits:
No. of HHs that need individual soak pits:
No. of community soak pits needed::
s there a need for waste stabilization pond? (Y/N):
f Yes, location identified for it:
f 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:

7839133028

Land identified for the scheme: Date by when land will be handed over to	PHED/ RWS Dept.:	V
cost of scheme:		
Gol share: State share:	V	
Community share:	N	
Individual household contribution:	NI.	
Annual O&M charges:		
Individual household monthly water tarif	f/ user charge: N	
If any remote habitations, PWS identified	!:X	

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 Jal Shakti	Greywater management – soak pits (individual/ community), waste stabilization ponds, etc.	
29	MGNREGS	M/o Rural Development	All water conservation activities under Natural Resource Management (NRM) component	3
	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-	-

7838133028

Compensatory Afforestation fund		intensive crops to reduce drawl of water from aquifers	
Management and Planning Authority  Pradhan Mantri Kaushal Vikas Yojana	M/o Environment, Forests and Climate Change	Afforestation, regeneration of forest ecosystem, watershed development, etc.	1
	M/o Skill Development and Entrepreneurship	Skill development, training, etc. for human resources required for RWS schemes	1
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	Ministry of Tribal Affairs and State	In-village infrastructure	-

Signature of chairperson:	<u>जामिदिवी</u>	Name & signature of PHED/ RWS Dept. official:
dentally	Name & signature of ISA repr	esentative (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:

