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 ap	proval in Gram Sa	ibha:	
		Date submitted to	DWSM:		
2.	Village name:		GP name:		Block name:
	-चन्दीली	District name:	-चन्दोली	State name:	UP
	Village census code:			1	
	(N	o, of habitations and	habitation names	, if applicable)	
		I. GP Re	solution	5	
supply	tion of village community in adequate quantity of 1 ay alongwith water supply to	p lpcd of prescribe	d quality* on a r	egular basis, i.e.	55 no. of hours
3.	We, the village communit village water supply infra contaminate them. We will	structure. We will	respect and prof	tect our water b	
	resolved to pay % of c ply system.	apital cost, calculate	d share of O&M o	ost and contribute	in managing water
*wa	ter quality certificate to be	issued by PHED/ RW	S Dept.		
1	I. Gram Panchayat and/ or	its sub-committee,	ie VWSC/ Paani S	amiti/ User Group	etc. details
	Which committee will lead in village? (GP and/ or its su		ACCOUNT OF THE PARTY OF THE PAR	0.55	ater supply scheme
	what is the committee calle	d:VW	SC		
	Chairperson name: 378	Gende	r:m·	Age: 32	

	Member name	Ger	nder	Age
5.				
190				
	III	I. General details		
	As per 2011 Census:	As	per current P	anchayat/ Anganwad
	population: 1235	reco	rds:	
	No. of HHs:		ent population:	_1182
6.	No. of women: 937	1 1000000	of HHs:	-
о.	No. of men: 875	No. o	of women:	172
	No. of children: 637	No.	of men:	285
	No. of FHTCs:	No.	of children:	_137
		No. o	of FHTCs:	-
. P	opulation projection:	THE STATE OF		
nte	rmediate stage -15 years from date (18 mate stage - 30 years from date (32% in urrent cattle population (Animal husbar	crease over present pop	oulation): <u>55</u>	
nte Jitir	rmediate stage -15 years from date (18 mate stage - 30 years from date (32% in	ndry records):	oulation): <u>55</u>	DESCRIPTION OF STREET
nte Jitir	rmediate stage -15 years from date (18 mate stage - 30 years from date (32% in urrent cattle population (Animal husbar	ndry records):	oulation): <u>55</u>	Kilo Litre/ Day (KLD)
nte Jitir	rmediate stage -15 years from date (18 mate stage - 30 years from date (32% in urrent cattle population (Animal husbar gricultural cropping pattern:	ndry records):	oulation): <u>55</u>	Kilo Litre/ Day (KLD)
nte Jitir	rmediate stage -15 years from date (18 mate stage - 30 years from date (32% in urrent cattle population (Animal husbar gricultural cropping pattern:	ndry records):	oulation): <u>55</u>	Kilo Litre/ Day (KLD)
nte Jitir	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	ndry records):	oulation): <u>55</u>	Kilo Litre/ Day (KLD)

Wheat

Other

2 Anganwadi N N N 3 Health Center N N N N 4 GP building N N N N 5 Other T N N N Total daily requirement of water 5. present requirement of water - pop X rate:NO KLD resent requirement of water for cattle:NO KLD lo. of cattle troughs required: NO KLD requirement of water for intermediate stage - pop X rate: NO KLD requirement of water for ultimate stage - pop X rate: NO KLD History of water supply		S.No.	.No. Public Institutions Name	Is FHTC available? (Y/ N)	Is Rain Water Harvesting structure available? (Y/ N)	soak pits available? (Y/ N)
3 Health Center N N N N 4 GP building N N N N N 5 Other N N N N N Total daily requirement of water 5. present requirement of water - pop X rate: NO KLD resent requirement of water for cattle: NO KLD lo. of cattle troughs required: NO KLD equirement of water for intermediate stage - pop X rate: NO KLD equirement of water for ultimate stage - pop X rate: NO KLD History of water supply 6. history of water supply/ availability in the village, drought/ scarcity/ cyclone/ flood or any other	14.	1	School	1/1	V1	M
3 Health Center N N N N 4 GP building N N N N 5 Other N N N N Total daily requirement of water 5. present requirement of water - pop X rate:NO KLD resent requirement of water for cattle:NO KLD lo. of cattle troughs required:NO KLD requirement of water for intermediate stage - pop X rate:NO KLD requirement of water for ultimate stage - pop X rate:NO KLD History of water supply 5. history of water supply/ availability in the village, drought/ scarcity/ cyclone/ flood or any other		2	Anganwadi	N	N	N
Total daily requirement of water TOTAL DESCRIPTION OF TO		3	Health Center	N	M	
Total daily requirement of water 5. present requirement of water - pop X rate:NO KLD resent requirement of water for cattle:NO KLD lo. of cattle troughs required:NO KLD equirement of water for intermediate stage - pop X rate:NO KLD equirement of water for ultimate stage - pop X rate:NO KLD History of water supply 6. history of water supply/ availability in the village, drought/ scarcity/ cyclone/ flood or any other		4	GP building	N	N	N
5. present requirement of water - pop X rate:NO KLD resent requirement of water for cattle:NO KLD lo. of cattle troughs required:NO equirement of water for intermediate stage - pop X rate:NO KLD equirement of water for ultimate stage - pop X rate:NO KLD History of water supply 5. history of water supply/ availability in the village, drought/ scarcity/ cyclone/ flood or any other		5	Other	11		
history of water supply/ availability in the village, drought/ scarcity/ cyclone/ flood or any other	ese 0. 0	nt requi	equirement of water - pop X rate:	NO KLD	vater	H
	rese o. o equi	nt requi f cattle t irement	requirement of water - pop X rate:	equirement of v	vater LD	H
lamity pattern, general trend of water availability:	rese lo. o equi	nt requi f cattle t irement	requirement of water - pop X rate:	equirement of v	vater LD	N
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	rese lo. a equi equi 6. hi	nt requi f cattle to irement rement	requirement of water - pop X rate:	equirement of v	LD LD	
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	rese lo. a equi equi 6. hi	nt requi f cattle to irement rement	requirement of water - pop X rate:	equirement of v	LD LD	

IV. Situation Analysis

10. Average district rainfall (in mm):

11. Topography (plain, slope, etc.):

18. history of	part work related to water supply, source strengthening,	
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19. history of water-borne diseases:

Water quality

20. Name of person identified for WQ surveillance wit	th community using FTKs/ vials: Amet Gender
M. Age 39	
21. Dates identified for sanitary inspection:	
22. water quality of existing/ proposed drinking water so	ource(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	0.3
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 suffice	cient space to have a washing space and/ or a tap
connection. Number of such areas Identified to have a was	hing/bathing block:

707.0		
<u>रु</u> पेठा	1235	1245

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
Service Control of the Control of th
No. of HHs with individual soak pits: NO.
No. of HHs that need individual soak pits: NO
No. of community soak pits needed::
Is there a need for waste stabilization pond? (Y/N): NO
If Yes, location identified for it: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
If No, what other greywater management measures to be adopted?NO
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
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
☐ 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: Yes	The second second
Date by when land will be handed over to PHED/ RWS Dept.:	481
cost of scheme: \48'	
Gol share: Yes State share: Yes	
Community share:	
Individual household contribution:	
Annual O&M charges: N.O	
Individual household monthly water tariff/ user charge: 1	0
If any remote habitations, PWS identified: 15 6	

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.	1
29	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	1-
	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-	-

		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	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	1
District Mineral Development Fund (DMF)	State	Water conservation activities on large scale	0.5
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	5
Donors/ sponsors		300000000000000000000000000000000000000	-

Signature of chairperson:	सर्वम	Name & signature of PHED/ RWS Dept. official:
-रान्दीली	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: