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: Godhana GP name: Godhana Block name: Magamatahad District name: Chandauly State name: U.P.
	Mygmatahad District name: Chandauly State name: U.
	9
	Village census code:
	(No. of habitations and habitation names, if applicable)
	I. GP Resolution
Aspira	ation of village community: FHTC to number of rural households by year 9 2 1 with water
	in adequate quantity of (192 lpcd of prescribed quality* on a regular basis, i.e no. of hours
	lay alongwith water supply to by no. of cattle troughs and no. of washing/bathing blocks.
,	We, the village community, take the responsibility to own, manage, operate and maintain our in-
3.	village water supply infrastructure. We will respect and protect our water bodies and will not
	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 water
SU	pply system.
••	vater quality certificate to be issued by PHED/ RWS Dept.
	1
	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 scheme
	in village? (GP and/ or its sub-committee):
	- 1 0
	what is the committee called: Stop - Committee
	Chairperson name: Vivewolvy Gender: M Age: 35
	गुज्य प्रधायत-गर्धन
	क ० प्रधान क

	Member name	Gender	Age
	राजधा व्युमार	नेक्ष	35
100	स्तिम स्ति	3116:011	45
5.	काल्मावतो ववा)1	38
	<i>नेस</i> ड्व	320	39
	TSFETERS	्राज्यकात्र <u>ी</u>	40
	भारत एक्स्	अवन्या त्रमाल	55

III. General details

	As per 2011 Census: population: 44-88		current Panchayat/ Anganwad
		A A A A A A A A A A A A A A A A A A A	opulation: 4-9-8-8
	No. of HHs:		:
6.	10 - 0	100 200 200 200 200	men: 1225
	No. of children:		n: 1800
	No. of FHTCs:		ldren: 100
	NO. OF THESE		Cs:
7.1	Population projection:		
Inte	ermediate stage -15 years from date (18	% increase over present popu	ulation):58 Kilo Litre/ Day (KL
Ult	imate stage - 30 years from date (32% in	crease over present populati	ion): 55 Kilo Litre/ Day (KLD)
			A. C.
	imate stage - 30 years from date (32% in Current cattle population (Animal husbar		A. C.
8. (ndry records):	A. C.
8. (Current cattle population (Animal husbar	ndry records):	
8. (Current cattle population (Animal husbar	ndry records):	A. C.
8. (Current cattle population (Animal husbar	ndry records):	
8. (Current cattle population (Animal husbar Agricultural cropping pattern: Major crops	ndry records):	Rabi
8. (Ourrent cattle population (Animal husbar Agricultural cropping pattern: Major crops Sugarcane	Mharif	Rabi
8. (Ourrent cattle population (Animal husbar Agricultural cropping pattern: Major crops Sugarcane Paddy	Mharif	Rabi
8. (Ourrent cattle population (Animal husbar Agricultural cropping pattern: Major crops Sugarcane Paddy Maize	Mharif	Rabi
8. (Current cattle population (Animal husbar Agricultural cropping pattern: Major crops Sugarcane Paddy Maize Cotton	Mharif	Rabi

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10. Averag	e district rainfall (in mm): _				
	aphy (plain, slope, etc.):	Plain			
		IV. Situa	tion Analysis		
(attach the	urce mapping done? (Y/N) map with VAP) I mapping done? (Y/N) map with VAP)				
S.No		s Name	Is FHTC available? (Y/ N)	Is Rain Water Harvesting structure	soa availa

	S.No.	Public Institutions Name	Is FHTC available? (Y/ N)	Is Rain Water Harvesting structure available? (Y/ N)	soak pits available? (Y/ N)
14.	1	School	H	N	14
	2	Anganwadi	N	N	N
	3	Health Center	H	N	N
	4	GP building	н	H	N
	5	Other			

Total daily requirement of water

15. present requirement of water - pop X rate: KLD	
present requirement of water for cattle: No KLD	
No. of cattle troughs required: No.	
requirement of water for intermediate stage - pop X rate: NO	_ KLD
requirement of water for ultimate stage - pop X rate: N. O	KLD
History of water sur	whe

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.:



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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/ v	vials <u>विचेत् पर्रिय</u> Gender :
21. Dates identified for sanitary inspection:	
22. water quality of existing/ proposed drinking water	
22. water quality of existing/ proposed drinking water source(s) used in the water s (location):	upply scheme:source name

Parameter	Method	
Turbidity		Result
pH	visual comparison	9
	strip colour comparison	
Total Hardness	titrimetric method	6-5
Total Alkalinity		300
Chloride	titrimetric method	900
	titrimetric method	
Ammonia	visual colour comparison	250
Phosphate		Ne
Residual Chlorine	visual colour comparison	
Iron	visual colour comparison	N.o.
		0.2
Nitrate	visual colour comparison	0.3
Fluoride	visual colour comparison	95
Arsonic (in)	visual colour comparison	
Arsenic (in hotspots)	visual colour ex-	1.0
	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
गोधना	4-24-8	4488
0.11-4-11		

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: 190
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): N e
If Yes, location identified for it: Ne
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:

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Proposed water supply scheme based on technoleconomic and socio-economic appraisal:

Land identified for the scheme: yss	
Date by when land will be handed over to PHED/ RWS Dept.:yes -	
cost of scheme: Ves	
Gol share: yes - State share: yes -	
Community share: 19 0	
Individual household contribution: yes —	
Annual O&M charges: yet	
Individual household monthly water tariff/ user charge: 14 9	
If any remote habitations, PWS identified: N O	

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.	4
	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.	γ
29	MGNREGS	M/o Rural Development	All water conservation activities under Natural Resource Management (NRM) component	٧
	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-	-



Compensatory Afforestation fund		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	90
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	4
Grants under Article 275 (1) of the Constitution/ Tribal Sub Scheme (TSS)	Ministry of Tribal Affairs and State	In-village infrastructure	_
Donors/ sponsors		110000000000000000000000000000000000000	-

Signature of chairperson:	म् केन प्राच	Name & signature of PHED/ RWS Dept. official:	
-4-310A	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:

