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 Gram Sabha:
Date submitted to DWSM:
2. Village name: Dewai GP name: Dewai Block name:
Niyamta baal District name: Chandark State name: C.P.
Village census code:
(No. of habitations and habitation names, if applicable)
I. GP Resolution
Aspiration of village community: FHTC to number of rural households by year with water
supply in adequate quantity of lpcd of prescribed quality* on a regular basis, i.e no of house
everyday alongwith water supply to no. of cattle troughs and no. of washing/ bathing blocks.
We, the village community, take the responsibility to own, manage, operate and maintain our invillage 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 supply system.
*water quality certificate to be issued by PHED/ RWS Dept.
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):
what is the committee called: V. W.S.C
Chairperson name: Landan In Gender: M Age: 45
The series of

P	Member name	Gender	Age
	रीविसमार	M	35
5.	ऋगा रही	F	us
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III. General details

As per 2011 Census:	As per current Panchayat/ Anganwa
population:	records:
No. of HHs:	current population: 1364
No. of women: 650	No. of HHs: 25
5. No. of men: 725	No. of women: 820
No. of children:	
No. of FHTCs:	No. of children: 157
	No. of FHTCs:
7. Population projection:	Some Charles and Charles
Ultimate stage - 30 years from date (32% in	% increase over present population): <u> </u>
Ultimate stage - 30 years from date (32% in 8. Current cattle population (Animal husbars)	ncrease over present population):Kilo Litre/ Day (KLD) ndry records):
Ultimate stage - 30 years from date (32% in 8. Current cattle population (Animal husbar) 9. Agricultural cropping pattern:	ncrease over present population):Kilo Litre/ Day (KLD) ndry records): Kharif Rabi
Ultimate stage - 30 years from date (32% in 8. Current cattle population (Animal husbars). Agricultural cropping pattern:	ncrease over present population):Kilo Litre/ Day (KLD) ndry records): Kharif Rabi
Ultimate stage - 30 years from date (32% in 8. Current cattle population (Animal husbar) 9. Agricultural cropping pattern: Major crops Sugarcane Paddy	ncrease over present population):Kilo Litre/ Day (KLD) ndry records): Kharif Rabi
Ultimate stage - 30 years from date (32% in 8. Current cattle population (Animal husbar) 9. Agricultural cropping pattern: Major crops Sugarcane Paddy Maize	ncrease over present population):Kilo Litre/ Day (KLD) ndry records): Kharif Rabi
Ultimate stage - 30 years from date (32% in 8. Current cattle population (Animal husbar) 9. Agricultural cropping pattern: Major crops Sugarcane Paddy	ncrease over present population):Kilo Litre/ Day (KLD) Marif Rabi
Ultimate stage - 30 years from date (32% in 8. Current cattle population (Animal husbar) 9. Agricultural cropping pattern:	Kharif Rabi
Ultimate stage - 30 years from date (32% in 8. Current cattle population (Animal husbars). Agricultural cropping pattern:	Kharif Rabi



10. Average district rainfall (in mm):	Plain	
11. Topography (plain, slope, etc.):		
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IV. Situation Analysis

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

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

			available? (Y/	soak pits available? (Y/ N)	
1	School		N)		
2	Anganwadi Health Center GP building	14	1~	14	
3		14	~	14	
4		- N	N	N	
5550		1. H	to	17	
	2	2 Anganwadi 3 Health Center 4 GP building	2 Anganwadi 14 3 Health Center 14 4 GP building 14	2 Anganwadi	

Total daily requirement of water

15. present requirement of water - pop X rate: KI	LD	
present requirement of water for cattle: _ ty > KLD		
No. of cattle troughs required:		
requirement of water for intermediate stage - pop X rate:	1-10	KLD
requirement of water for ultimate	1-1-	_ KLD
History of water	er sup	ply

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

Age	illance with community using FTKs/ vials:	- Reskit- Gender
21. Dates identified for sanitary inspection:	30/6/2021	
22. water quality of existing/ proposed drinking	ng water source(s) used in the water suppl	y scheme:source nam
(location):		

Parameter	Method	Result
Turbidity	visual comparison	110
pH	strip colour comparison	G.
Total Hardness	titrimetric method	100
Total Alkalinity	titrimetric method	1600 No
Chloride	titrimetric method	300
Ammonia	visual colour comparison	NO
Phosphate	visual colour comparison	NO .
Residual Chlorine	visual colour comparison	No
Iron	visual colour comparison	050
Nitrate	visual colour comparison	45
Fluoride	visual colour comparison	141.
Arsenic (in hotspots)	visual colour comparison	Na



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
Egg	1364	11864

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. of HHs that need individual soak pits: No.
No. of community soak pits needed::/>
Is there a need for waste stabilization pond? (Y/N):/~>
If Yes, location identified for it:
If No, what other greywater management measures to be adopted? 618
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: \(\mathcal{L} \mathcal{R} \subseteq \text{S} \)
Proposed water supply scheme based on techno-economic and socio-economic appraisal:



Land identified for the	scheme:	Ye	3			
Date by when land wil	l be handed over t	o PHED/ RWS I	Dept.:	yes		
cost of scheme:	110			200		
Gol share: De S	State share:	yes				
Community share:	No			_		
Individual household	ontribution:	yee	-0.5			
Annual O&M charges:	1/88					
Individual household	monthly water tari	ff/ user charge	: 10			
If any remote habitati	ons, PWS identified	d:				
va c			!blo-cebor	os under which	activity/ fund co	onvergenc

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.	
	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.	1
	Repair, Renovation and Restoration of water bodies	Development and Ganga Rejuvenation	Restoration of	L
	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	
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 Constitution/ Tribal Sub Scheme (TSS)	Ministry of Tribal Affairs and State	In-village infrastructure	
Donors/ sponsors			

Signature of chairperson Lithout Home & Signature of PHED/ RWS Dept. official:	mham	Name
Signature of Chairperson, A & Carlos of Sandischlate of Chair		-:50,000
& signature of ISA representative (if applicable): www.		

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:

