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. Dat	te of preparation	: 2415/2	L Date of a	oproval in Gram S	abha: 34.5 3	
		Date	submitted to	DWSM: 2/6/	2021	
2. Vill	lage name:	BONET		_GP name:	हे- हे-महां	Block name
	्रशश्चा	nDI	strict name:_	चन्दीली	State name: _	30,90
Vil	llage census code	:		y		
		(No. of ha	bitations and	l habitation name	es, if applicable)	
			I. GP Re	esolution		
Aspiration	n of village com	munity: FHTC	c to n	umber of rural ho	ouseholds by year	2021 with water
						18_ no. of hours
					no. of washing/ba	
villa		ly infrastructu	ıre. We will	respect and pr	otect our water	and maintain our in- bodies and will not
	solved to pay system.	% of capital o	cost, calculate	ed share of O&M	cost and contribut	te in managing water
*water	quality certificate	e to be issued	by PHED/ RV	/S Dept.		
II. G	Gram Panchayat a	nd/ or its sub	-committee,	i.e VWSC/ Paani	Samiti/ User Grou	p etc. details
4. Wh	nich committee w	ill lead the pla	anning, imple	mentation, mana	gement, O&M of	water supply scheme
in v	village? (GP and/	or its sub-com	mittee):	Sub-	ommiddel	
wha	at is the committ	ee called:	V	9 L W		
Cha	airperson name: _	संजू दे	प्रदायत-स् प्रदाराजध्यहरू प्रदाराजध्यहरू प्रदाराजध्यहरू	er: C-	Age: <u></u>	<u>) </u>
			Riversi R	0		

	Member name	Gender	Age
	2-115016		354
_	3/-0/-11	The second secon	304
5.	रेजिश्हर (M	43
	स्ररोज	M	45
	जभा जुद्दा	M	35
	- विरेन्द्र यादव	M	40

III. General details

	As per 2011 Census:	As per current Panchayat/ Anganwadi
	population: 14.90	records:
	No. of HHs:	current population: 1990
	No. of women: 500	No. of HHs:
6.	No. of men:	No. of women: _ 500
	No. of children: 900	
	No. of FHTCs: 50	
	eg ⁱ e	No. of FHTCs:
7.	Population projection:	
8.	Current cattle population (Animal h	% increase over present population): STS_Kilo Litre/ Day (KLD) sbandry records): To feefore.
	Major crops	Kharif Rabi
	Sugarcane	
	Paddy	
	Maize	
	Cotton	
	Wheat	
	Other	

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

IV. Situation Analysis

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

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

(attach the map with VAP)

	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	N	7	~
	2	Anganwadi	N	N	N
	3	Health Center	N	N	N
	4	GP building	N	~	M
	5	Other	N	N	N

Total daily requirement of water

History of water supply	J
requirement of water for ultimate stage - pop X rate: K	LD
requirement of water for intermediate stage - pop X rate: N 0 K	(LD
No. of cattle troughs required: No.	
present requirement of water for cattle: 140 KLD	
15. 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

20. Name of person identified for WQ surveillance with community using FTKs/ vials: Q - 15 975 dender:

Age 39

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
рН	strip colour comparison	6.5
Total Hardness	titrimetric method	300
Total Alkalinity	titrimetric method	200
Chloride	titrimetric method	250
Ammonia	visual colour comparison	H o
Phosphate	visual colour comparison	No
Residual Chlorine	visual colour comparison	0.2
Iron	visual colour comparison	0.3
Nitrate	visual colour comparison	93
Fluoride	visual colour comparison	1.0
Arsenic (in hotspots)	visual colour comparison	14 0



Washing/ bathing blocks

23. Some poor areas in the vi	llage might not have sufficient space	to have a washing space and/ or a tap
connection. Number of such are	eas identified to have a washing/bathi	ng block:
Location name	No. of Households	
	No. of nousenoids	Population
2		
9,251	12 73	1490
	Source Sustainability	
	Source Sustainability	
24 in case of groundwater sou	rce, is there a borewell recharge struct	ure? (Y/N)
24. III case of g. oa.iia iii a	a service and a service recording struct	a.e. (1,111)
25. List of existing water bodies	s in the village that need to be rejuvena	ated/ mainted:
	C	
	Greywater management	
26. Greywater generated (65%	of water supply): 10 KID	
No. of HHs with individual soak	pits: <u>N</u> 0	
No. of HHs that need individual	soak pits: 10	
No. of community soak pits nee	ded:: <u>No</u>	
Is there a need for waste stabili		
If Yes, location identified for it:	. 10	
if No, what other greywater ma	nagement measures to be adopted?	Mo
	V. Water Supply Scheme	
	er which of the following category:	
	nemes taken up under erstwhile NRDW	/P for the last mile connectivity
retrofitting of completed	RWS to make it JJM compliant	f and a summer of processite of
	equate groundwater/ spring water/ loc	al or surface water source of prescribed
quality	weeks and weeks that needs treatmen	
	uate groundwater that needs treatmen	IL.
☐ MVS with water grids/ reg☐ mini solar power based P\	1	
28. Water source identified:	113 in isolateu, tribai haimets	
	based on techno-economic and socio-	economic appraisal:

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didentified for the scheme: yes
by when land will be handed over to PHED/ RWS Dept.:
of scheme: Ve5
share: yes State share: yes
nmunity share: No
vidual household contribution:
nual O&M charges: YCS
ividual household monthly water tariff/ user charge: N Q
ny remote habitations, PWS identified: NO
Convergence (The following table indicates the possible schemes under which activity/ fund convergence conssible. 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	Fund
	Fourteenth Finance Commission	GP	Greywater management, drainage systems, etc.	_
	Swachh Bharat Mission – Grameen (SBM-G)	Department of Drinking Water and Sanitation, M/o Jai 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	
	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	-
101	M/o Environment, Forests and Climate Change	Afforestation, regeneration of forest ecosystem, watershed development, etc.	
radhan 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	1
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: Name & signature of PHED/ RWS Dept. official:	
Signature of chairperson: Name & signature of PHED/ RWS Dept. official:	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:



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