## 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: 27-5-202 Date of approval in Gram Sabha: 27-5-202
Date submitted to DWSM: 28  6  20
2. Village name: Barhuli GP name: Barahuli Block
name: Ni zyamanda bistolct name: Chanchuli State name: U.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 hours everyday alongwith water supply to no. of cattle troughs and no. of washing/ bathing blocks.
<ol> <li>We, the village community, take the responsibility to own, manage, operate and maintain our in- 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.</li> </ol>
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):Sub-committee
what is the committee called:
Chairperson name: Sanjay Gender: Molle Age:
( A ( CALLA MAX ) TA

1	Member name	Gender	Age
-	Trans	F	чо
Pre	us Teega	M	39
5.	Remcharan Krishnavati	F	45
		m	51
	r. Roynoth	F	50
	r. Rayanam	m	42

# III. General details

	As per 2011 Census:	As per current Panchayat/ Anganwad
	population: 6부5	records:
	No. of HHs: 2	current population: 675
	No. of women: 36	No. of HHs:
6.	No. of men: 3-4	No. of women: 250
	No. of children: 2.5	No. of men:/56
	No. of FHTCs: 4	No. of children:206
	10.0111101	No. of FHTCs:

Intermediate stage -15 years from date (18% increase over p	resent population	on ): 55 Kilo Litre/ Day (KL	D)
Ultimate stage - 30 years from date (32% increase over prese	ent population )	55 Kilo Litre/ Day (KLD)	
8. Current cattle population (Animal husbandry records):	NO		
9. Agricultural cropping pattern:			

Major crops	Kharif	Rabi
Sugarcane	4	
Paddy		-
Maize		
Cotton		
Wheat		
Other		_ 🖂
	मा पंचायत- माम प्रध्	(市) #

11,1	Fopograp	phy (plain, slope, etc.):	louin		
		IV.	Situation Analysis		
atta 13. I	ach the n	ce mapping done? (Y/N)  nap with VAP)  mapping done? (Y/N)  Y  nap with VAP)			
	S.No.		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
	3	Health Center	N	N	N
	4	GP building	N	N	N
- 3	5	Other			1 1

15. present requirement of water - pop X rate: \_\_\_\_NO\_\_ KLD

present requirement of water for cattle: \_\_\_\_NO\_\_ KLD

No. of cattle troughs required: \_\_\_\_\_NO\_\_ KLD

requirement of water for intermediate stage - pop X rate: \_\_\_\_\_NO\_\_ KLD

History of water supply

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:	Standar	Gender :
Age_ 45.			, ,	

21. Dates Identified for sanitary inspection: 28 18 2021

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	16
pН	strip colour comparison	6
Total Hardness	titrimetric method	Goo
Total Alkalinity	titrimetric method	Ng
Chloride	titrimetric method	300
Ammonia	visual colour comparison	NO
Phosphate	visual colour comparison	No
Residual Chlorine	visual colour comparison	No
Iron	visual colour comparison	0.5
Nitrate	visual colour comparison	45
Fluoride	visual colour comparison	15
Arsenic (in hotspots)	visual colour comparison	NO



Land identified for the scheme:	es.
Date by when land will be handed over to PHED/ RWS Dept.:	NO.C.
cost of scheme: Vac	
Gol share: 1/05 State share: 1/05	
Community share:	
Individual household contribution:	
Annual O&M charges: \\Lee;	
Individual household monthly water tariff/ user charge:	No
If any remote habitations, PWS identified: 10	

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)

29	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
	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.	4
	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-	-

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		reduce drawl of water from aguifers	-
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	
District Mineral Development Fund (DMF)	State	Water conservation activities on large scale	_
MPLAD	Ministry of Statistics at Programme Implementation (MoSPI)		-
MLALAD	State	In-village infrastructure	
Grants under Article 275 (1) of the Constitution/Tribal Sub Scheme (TSS	ne Ministry of Tribal Affairs a	and In-village infrastructure	e -
Donors/ sponsors	A LOUIS		1.

Kalauti Divi	that also	
Signature of chairperson:Name & signature of PHED/ RWS Dep	, 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:



# Washing/ bathing blocks

23. Some poor areas in the village	
connection. Number of such areas identified to have	ve sufficient space to have a washing space and/ or a tap
or sach areas identified to have	e a washing/ bathing block:

Location name	No. of Households	Population
न्यहली-	750	41.2
	6.18	678

#### 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: 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)	:_40
If Yes, location identified for it: NO	
If No, what other greywater management measure	es to be adopted? NO
V. Wate	er 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: \u20128

Proposed water supply scheme based on techno-proposed water supply scheme based on the scheme based on the