

QUESTIONNAIRE**Performance Evaluation of Regional Rural Water Supply Scheme in
Gujarat - House Hold Schedule**

Instructions for filling the Form:

- ☐ If this mark more reply of the question to one (☐ in ✓ mark) shall be given
☐ If this mark only one answer of it question (☐ in ✓ mark) shall be given.

1. PERSONAL INFORMATION

1. Name:

Surname

Self-name

Father / Husband / Mother name

2. Village:

Taluka:

District:

3. Male ☐

Female

☐

Age:

4. Religion :

General Cast

☐

Schedule Caste

☐

Baxi Panch

☐

Schedule Tribe

☐

Minority

☐

5. Education:

illiterate ☐

< 7 ☐

> 10 ☐

> 12 ☐

6. Class (Economically):

A.P.L

☐

B.P.L.

☐

7. Membership in committee, mandali of village

Yes ☐

NO ☐

8. Profession:

Business man

☐

Regular service

☐

Daily wager

☐

Farmer

☐

9. No. of family members:

Female:

Male:

Children:

2. INFRASTRUCTURE

10. Which water sources are utilized by your family from the following?

- | | | | |
|--------------------------|--------------------------|-----------------------|--------------------------|
| 1 Tap (House connection) | <input type="checkbox"/> | 2 Public Tap | <input type="checkbox"/> |
| 3 Hand pump | <input type="checkbox"/> | 4 Bore well | <input type="checkbox"/> |
| 5 Well | <input type="checkbox"/> | 6 Step Well (Vav) | <input type="checkbox"/> |
| 7 River | <input type="checkbox"/> | 8 Pond | <input type="checkbox"/> |
| 9 Tanker | <input type="checkbox"/> | 10 U. G. storage Tank | <input type="checkbox"/> |

11. At how much distance the source of water is located for your daily water need?
(If no connections in your house of the water tap)

12. Which of the following source is used for getting water

- | | | | | |
|----------------------|-----|-----------------------|----|-----------------------|
| 1 Government source? | YES | <input type="radio"/> | NO | <input type="radio"/> |
| 2 Village's source? | YES | <input type="radio"/> | NO | <input type="radio"/> |
| 3 Both sources? | YES | <input type="radio"/> | NO | <input type="radio"/> |

13. If you are using the government source then are you satisfied with the present rural water supply scheme?

YES ☐ NO ☐

14. If the answer to (13) is 'YES', then give the reasons for your satisfaction from the following:

- | | |
|-------------------------------------------------|--------------------------|
| ➤ Water available as per the requirement | <input type="checkbox"/> |
| ➤ Water available regularly | <input type="checkbox"/> |
| ➤ Clean water available | <input type="checkbox"/> |
| ➤ Water available near the house | <input type="checkbox"/> |
| ➤ Saving in time and work of the house wife | <input type="checkbox"/> |
| ➤ Positive effects on education of the children | <input type="checkbox"/> |
| ➤ Change in lifestyle | <input type="checkbox"/> |

15. If the answer is 'NO' then give the reasons for your dissatisfaction are from the following:

- | | |
|---------------------------------------------------------------------------------------|--------------------------|
| ➤ The scheme of water to each house is not implemented and Government tap is far away | <input type="checkbox"/> |
| ➤ Not sufficient water available from the public water tap | <input type="checkbox"/> |
| ➤ Crowding at the time of watering | <input type="checkbox"/> |
| ➤ Unhygienic condition surrounding public tap | <input type="checkbox"/> |
| ➤ Socially not reachable | <input type="checkbox"/> |
| ➤ Tap water test is not good | <input type="checkbox"/> |
| ➤ Water is salty | <input type="checkbox"/> |

- Water is available at insufficient pressure ☐
- Duration of water availability is less ☐
- Tariff is high ☐
- Frequent breakage in pipeline ☐

3. WATER COLLECTION AND STORAGE

16. From the following what are the other purposes for which water is used?

- Animal husbandry ☐
- Dairy Industries ☐
- Poultry Rearing ☐
- Home Industries related water use ☐

17. Timing of water supply

Regular ☐

Irregular ☐

Changeable ☐

18. If the timings for water supply are not fixed, then what are the various effects of the same with reference to.

- Routine life ☐
- On business ☐
- Education of children ☐
- Others ☐

4. WATER SHORTAGES AND COPING MECHANISM

19. To solve the problem of water scarcity which is of the following recourse is adopted?

- Buying water for use ☐
- Travel long distance for getting water ☐

20. Do you have spent to get water in the time of water scarcity

YES ☐

NO ☐

21. What are the average expenses for purchase of water in scarce days?

- Daily ☐
- Weekly ☐
- Monthly ☐
- As per requirement ☐

22. How long time you have to purchase the water?

- | | | | |
|--------------|--------------------------|----------------|--------------------------|
| ➤ Days | <input type="checkbox"/> | ➤ Month | <input type="checkbox"/> |
| ➤ Whole year | <input type="checkbox"/> | ➤ Occasionally | <input type="checkbox"/> |
| ➤ Others | <input type="checkbox"/> | | |

23. Which of the following employments are affected due to water shortage?

- | | |
|--------------------------|--------------------------|
| ➤ Agriculture | <input type="checkbox"/> |
| ➤ Animal husbandry | <input type="checkbox"/> |
| ➤ Home Industries | <input type="checkbox"/> |
| ➤ Labour work | <input type="checkbox"/> |
| ➤ Traditional profession | <input type="checkbox"/> |

5. WATER CHARGES

24. Are you paying any water charges for getting water under your regional water supply scheme?

YES ☐ NO ☐

25. If answer is “yes” then how many charges are you paying per house?

26. Have you paid any amount at the time of taking water connection?

YES ☐ NO ☐

27. Is this charge affordable?

YES ☐ NO ☐

28. Are you satisfied with the water supply and its quality as per the charges you are paying?

YES ☐ NO ☐

29. Do you disagree with the payment of water charges?

YES ☐ NO ☐