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**Y.V.N.R GOVERNMENT DEGREE COLLEGE**  
**KAIKALURU**

Affiliated to Krishna University

NAAC Grade "B+" [CGPA 2.61]

ISO Certification 9001: 2015



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Kaikaluru, Eluru District,  
Andhra Pradesh - 521333

**Consultancy Centre - Needs and Deeds for Aqua**

Date: 6-1-2023

Name of the Farmer	Youraj, Sriparru
Sample Details	Aqua water,
Sample collection & Registration Date	6-1-2023
Analysis Reporting Date	6-1-2023

**AQUA - RESULTS**

S. No	Parameters	Aqua water	Optimum Ranges
<b>Parameters</b>			
01	PH	8.0	7.5-8.5
02	Salinity (PPT)	44	0-40
03	Carbonates(PPM)	42	<60
04	Bicarbonates (PPM)	446	100-240
05	Total Alkanity (PPM)	474	<300
06	Total Hardness(PPM)	560	300-350xSalinity
07	Ammonia (PPM)	0.1	<0.75

*R. J. e B. w*  
Research Assistant

*A. S. e*  
Research Coordinator

2024/1/10 11:

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### Consultancy Centre - Needs and Deeds for Aqua

Date: 20-12-2022

Name of the Farmer	Sobarani, Sriparru
Sample Details	Aqua water
Sample collection & Registration Date	20-12-2022
Analysis Reporting Date	20-12-2022

#### AQUA - RESULTS

S. No	Parameters	Aqua water	Optimum Ranges
<b>Parameters</b>			
01	PH	8.0	7.5-8.5
02	Salinity (PPT)	47	0-40
03	Carbonates(PPM)	48	<60
04	Bicarbonates (PPM)	446	100-240
05	Total Alkanity (PPM)	484	<300
06	Total Hardness(PPM)	513	300-350xSalinity
07	Ammonia (PPM)	0.1	<0.75

*R. D. e B G W*  
Research Assistant

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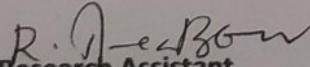
### Consultancy Centre - Needs and Deeds for Aqua

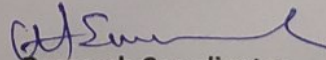
Date: 02-11-2022

Name of the Farmer	Satthi Babu Timergudam
Sample Details	Aqua water
Sample collection & Registration Date	02-11-2022
Analysis Reporting Date	02-11-2022

#### AQUA - RESULTS

S. No	Parameters	Aqua water	Optimum Ranges
<b>Parameters</b>			
01	PH	8.2	7.5-8.5
02	Salinity (PPT)	49	0-40
03	Carbonates (PPM)	43	<60
04	Bicarbonates (PPM)	417	100-240
05	Total Alkanity (PPM)	476	<300
06	Total Hardness (PPM)	567	300-350xSalinity
07	Ammonia (PPM)	0.3	<0.75

  
Research Assistant

  
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Date: 02-11-2022

Name of the Farmer	Satthi Babu Timergudam
Sample Details	Aqua water
Sample collection & Registration Date	02-11-2022
Analysis Reporting Date	02-11-2022

#### AQUA - RESULTS

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<b>Parameters</b>			
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07	Ammonia (PPM)	0.3	<0.75

*R. Anand Babu*  
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