



# Water Treat Technology

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Contract Operator  
&  
Consulting Services

FACILITY: VILLAGE OF FARINA  
SAMPLE BY: K.V.  
DATE: 9/13/2019  
REPORTING MONTH: September 2019

**Below is a summary of test results on your wastewater facility. These results should be kept on file.**

Sample Date	SAMPLE	BOD 5 (ppm)	TSS (ppm)	pH	NH <sub>3</sub> -N ^	DO (ppm)	Fecal/Coliform (N/100mL)
09/06/19	INF *	60.8	20.0	7.11	24.500	---	---
09/06/19	EFF ^^	9.3	22.0	7.48	0.078	6.2	0
09/06/19	B PROD * ^^	7,100	507.0	9.51	2.810	---	---

Sample Date	SAMPLE	T-PHOS ***	O-PHOS ***	TKN-N ^	NITRATE-N ^	NITRITE-N ^	**ALKALINITY - TOTAL
09/06/19	INF *	1.37	---	16.18	0.274	0.021	307
09/06/19	EFF ^^	1.18	---	3.75	0.315	0.013	226
09/06/19	B PROD * ^^	23.10	---	165.0	1.700	0.423	5,230

**TESTING IN ACCORDANCE WITH STANDARD METHODS FOR THE EXAMINATION OF W / WW - 21ST ED, OR "METHODS FOR CHEM. ANALYSIS OF WATER & WASTES", EPA-600/4-79-020 (rev 3/83).**

If you have any questions, please advise.

Natalie Frazier  
Lab Director

- ^^ CBOD 5
- \* COMPOSITE SAMPLES
- \*\* ppm, TO pH 4.50
- \*\*\* ppm, AS P
- ^ ppm, AS N



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Consulting Services

FACILITY: VILLAGE OF FARINA - LAGOONS  
SAMPLE BY: K.V.  
DATE: 9/13/2019  
REPORTING MONTH: September 2019

**Below is a summary of test results on your wastewater facility. These results should be kept on file.**

Sample Date	SAMPLE	CBOD (ppm)	TSS (ppm)	pH (UNITS)	NH <sub>3</sub> -N ^	**ALKALINITY - TOTAL
09/06/19	1A *	79.60	480.0	7.39	0.689	570
09/06/19	1B *	18.20	21.0	7.81	0.692	175
09/06/19	1C *	20.50	687.0	7.04	4.290	464
09/06/19	2 *	8.50	34.0	8.06	0.038	201
09/06/19	4 ++	NO SAMPLE	0.0	0.00	0.000	0

  

Sample Date	SAMPLE	T-PHOS ***	O-PHOS ***	TKN-N ^	NITRATE-N ^	NITRITE-N ^
09/06/19	1A *	14.800	-	-	-	-
09/06/19	1B *	3.750	-	-	-	-
09/06/19	1C *	15.200	-	-	-	-
09/06/19	2 *	3.680	-	-	-	-
09/06/19	4 ++	0.000	-	-	-	-

If you have any questions, please advise.

Natalie Frazier  
Lab Director

- ++ COMPOSITE SAMPLES
- \*\* ppm, TO pH 4.50
- \*\*\* ppm, AS P
- ^ ppm, AS N