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PERMIT NUMBER:	MO-0132004
CLIENT:	Oak Creek Estates Wastewater Treatment Facility
SAMPLE:	Effluent - out fall # 001
DATE:	7/6/2018
REPORTING MONTH:	June 2018

Sample Date	Analysis	Result	Limit	Units	Method
06/13/18	B.O.D. (5-Day)	9.1	30	mg/L	SM-5210 B-01
06/13/18	TSS	8.8	30	mg/L	SM-254 D-97
06/13/18	E. coli**	EAS	206	#/100 ml	10029
06/13/18	Field pH	7.15	***	SU	8156
06/13/18	NH ₃ ****	0.191	1.3	mg/L	10205
06/13/18	Field CL ₂ **	30	< 130	μg/L	8167
06/13/18	Field D.O.	7.860	*	mg/L	SM-4500-0 G-01

* Monitoring requirement only.

** Limitations and monitoring requirements for E. coli and Field CL_2 are applicable only during the recreational season from April 1 through October 31.

*** pH is measured in pH units and is not to be averaged. The pH is limited to the range of 6.5 - 9.0 pH units. **** NH₃ limit for April 1 - September 30 is 1.3 mg/L. NH₃ limit for October 1 - March 31 is 2.7 mg/L.

The analysis of wastwater is conducted in accordance with US EPA approved methods listed in 40CFR Part 136. All results expressed on an as received basis unless indicated by a footnote.

These are the test results for your wastewater facility. You will want to keep these on file.

If you have any questions, please advise.

Robert Risley Lab Director