

MUD		5,667	17,000
MUD		3,000	9,000
MUD		8,000	24,000
MUD		7,333	22,000
MUD		4,333	13,000
MUD		3,667	11,000
MUD		4,000	12,000
MUD		3,000	9,000
MUD		5,000	15,000
MUD		3,667	11,000
MUD		4,000	12,000
MUD		16,000	48,000
MUD		7,333	22,000
MUD		5,000	15,000
MUD		4,667	14,000
MUD		13,667	41,000
MUD		7,000	21,000
MUD		6,333	19,000
MUD		5,333	16,000
MUD		9,000	27,000
MUD		1,333	4,000
MUD		8,000	24,000
MUD		3,333	10,000
MUD		4,000	12,000
MUD		6,667	20,000
MUD		5,667	17,000
MUD		12,667	38,000
MUD		7,667	23,000
MUD		3,333	10,000
MUD		11,000	33,000
MUD		7,667	23,000
MUD		1,667	5,000
MUD		4,000	12,000
MUD		6,667	20,000
MUD		12,667	38,000
MUD		7,667	23,000
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MUD		7,667	23,000
MUD		10,000	30,000
MUD		1,333	4,000
MUD		17,000	51,000
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MUD		6,667	20,000
MUD		3,000	9,000
MUD		5,333	16,000
MUD		5,000	15,000

MUD		4,667	14,000
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MUD		14,000	42,000
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MUD		7,333	22,000
MUD		7,333	22,000
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MUD		3,333	10,000
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MUD		11,000	33,000
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MUD		4,667	14,000
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MUD		6,333	19,000
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MUD		667	2,000
MUD		8,667	26,000
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MUD		4,000	12,000
MUD		4,667	14,000
MUD		16,000	48,000
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MUD	8,000	24,000
MUD	3,000	9,000
MUD	6,000	18,000
MUD	5,000	15,000
MUD	10,000	30,000
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MUD		10,333	31,000
MUD		4,000	12,000
MUD		3,667	11,000
MUD		11,333	34,000
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MUD		13,667	41,000
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MUD		7,667	23,000
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MUD		3,000	9,000
MUD		2,667	8,000
MUD		7,333	22,000
MUD		667	2,000

MUD		6,667	20,000
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MUD		7,333	22,000
MUD		4,000	12,000
MUD		3,000	9,000
MUD		7,333	22,000
MUD		7,000	21,000
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MUD		6,333	19,000
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MUD		1,333	4,000
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MUD		4,333	13,000
MUD		6,000	18,000
MUD		4,333	13,000
MUD		7,000	21,000
MUD		6,667	20,000
MUD		7,333	22,000
MUD		4,333	13,000
MUD		6,667	20,000
MUD		1,333	4,000
MUD		6,333	19,000
MUD		7,000	21,000
MUD		12,333	37,000
MUD		2,000	6,000
MUD		4,667	14,000
MUD		8,667	26,000
MUD		3,000	9,000
MUD		2,667	8,000
MUD		3,333	10,000
MUD		11,333	34,000

MUD		3,000	9,000
MUD		7,000	21,000
MUD		7,667	23,000
MUD		1,667	5,000
MUD		4,000	12,000
MUD		3,667	11,000
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MUD		4,000	12,000
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MUD		2,333	7,000
MUD		11,333	34,000
MUD		11,333	34,000
MUD		9,333	28,000
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MUD		4,000	12,000
MUD		6,333	19,000
MUD		27,000	81,000
MUD		15,333	46,000
MUD		9,000	27,000
MUD		12,333	37,000
MUD		4,667	14,000
MUD		6,000	18,000
MUD		6,667	20,000
MUD		4,667	14,000
MUD		4,000	12,000
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MUD		6,000	18,000
MUD		12,000	36,000
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MUD		18,667	56,000
MUD		8,333	25,000
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MUD		4,000	12,000
MUD		10,333	31,000
MUD		6,333	19,000
MUD		6,333	19,000
MUD		18,000	54,000
MUD		11,333	34,000
MUD		17,333	52,000
MUD		7,667	23,000
MUD		3,667	11,000

MUD		2,333	7,000
MUD		5,000	15,000
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MUD		4,333	13,000
MUD		333	1,000
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MUD		1,333	4,000
MUD		2,000	6,000
MUD		5,333	16,000
MUD		4,667	14,000
MUD		3,667	11,000
MUD		667	2,000
MUD		0	0
MUD		1,667	5,000
MUD		1,000	3,000
MUD		2,667	8,000
MUD		667	2,000
MUD		4,000	12,000
MUD		8,333	25,000
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MUD		1,667	5,000
MUD		1,667	5,000
MUD		3,333	10,000
MUD		4,333	13,000
MUD		1,333	4,000
MUD		4,667	14,000
MUD		2,000	6,000
MUD		1,667	5,000
MUD		3,333	10,000
MUD		16,667	50,000
MUD		2,000	6,000

MUD Monthly Winter Ave Consumption

20,195,269

MUD Annual Winter Ave Consumption

242,343,228

PID

6,333

19,000

PID		4,667	14,000
PID		17,333	52,000
PID		9,667	29,000
PID		12,333	37,000
PID		7,667	23,000
PID		4,333	13,000
PID		3,000	9,000
PID		7,667	23,000
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PID		8,667	26,000
PID		11,000	33,000
PID		12,667	38,000
PID		26,667	80,000
PID		10,333	31,000
PID		13,667	41,000

PID		3,333	10,000
PID		8,333	25,000
PID		10,667	32,000
PID		3,333	10,000
PID		21,333	64,000
PID		16,667	50,000
PID		9,667	29,000
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PID		8,667	26,000
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PID		14,333	43,000
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PID		16,000	48,000
PID		9,667	29,000

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PID		5,333	16,000
PID		5,667	17,000
PID		7,333	22,000
PID		2,667	8,000
PID		5,333	16,000

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PID		4,667	14,000
PID		5,000	15,000
PID		4,667	14,000
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PID		3,000	9,000
PID		8,667	26,000
PID		10,000	20,000
PID		3,333	10,000
PID		6,333	19,000
PID		5,667	17,000
PID		4,667	14,000
PID		12,000	36,000
PID		11,667	35,000
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PID		10,000	10,000
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PID		12,000	12,000
PID		0	0
PID		5,000	15,000
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PID		667	2,000
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PID		14,000	42,000
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PID		31,667	95,000
PID		7,333	22,000
PID		9,000	27,000
PID		4,000	4,000
PID		10,000	30,000
PID		5,667	17,000

PID		4,333	13,000
PID		9,000	27,000
PID		11,333	34,000
PID		11,333	34,000
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PID		4,667	14,000
PID		6,667	20,000
PID		2,667	8,000
PID		31,500	63,000
PID		4,667	14,000
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PID		8,333	25,000
PID		10,333	31,000
PID		7,333	22,000
PID		6,333	19,000
PID		7,667	23,000
PID		12,000	24,000
PID		4,333	13,000
PID		10,000	30,000
PID		4,667	14,000
PID		2,667	8,000
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PID		13,000	39,000
PID		7,667	23,000
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PID		7,000	21,000
PID		2,667	8,000
PID		13,667	41,000
PID		13,333	40,000
PID		6,667	20,000
PID		10,667	32,000

PID		6,667	20,000
PID		11,000	33,000
PID		1,500	3,000
PID		11,000	33,000
PID		9,333	28,000
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PID		8,000	24,000
PID		7,000	21,000
PID		7,333	22,000
PID		8,000	24,000
PID		4,333	13,000
PID		7,333	22,000
PID		20,000	60,000
PID		10,000	30,000
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PID		13,000	39,000
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PID		8,333	25,000
PID		14,000	42,000
PID		4,333	13,000
PID		9,667	29,000
PID		20,000	60,000
PID		4,667	14,000

PID		6,000	18,000
PID		3,000	9,000
PID		7,333	22,000
PID		9,000	27,000
PID		11,000	33,000
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PID		8,000	24,000
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PID		1,333	4,000
PID		4,667	14,000
PID		5,000	15,000
PID		9,000	27,000
PID		8,333	25,000
PID		11,333	34,000
PID		7,667	23,000
PID		3,333	10,000
PID		6,667	20,000
PID		12,667	38,000
PID		9,333	28,000
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PID		3,000	9,000
PID		5,333	16,000
PID		6,000	18,000
PID		3,000	9,000
PID		13,000	39,000
PID		1,000	4,000
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PID		2,667	8,000
PID		5,667	17,000
PID		2,000	6,000
PID		12,000	36,000
PID		7,667	23,000
PID		12,333	37,000
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PID		22,333	67,000
PID		3,667	11,000
PID		14,000	42,000
PID		9,667	29,000
PID		7,333	22,000
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PID		14,333	43,000
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PID		5,000	15,000
PID		7,333	22,000
PID		5,667	17,000
PID		7,000	21,000
PID		15,333	46,000
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PID		2,333	7,000
PID		1,667	5,000
PID		3,333	10,000
PID		3,667	11,000
PID		4,500	9,000
PID		4,667	14,000
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PID		3,333	10,000
PID		5,000	15,000
PID		4,000	12,000
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PID		11,333	34,000
PID		9,667	29,000
PID		8,333	25,000
PID		14,333	43,000
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PID		5,667	17,000
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PID		3,333	10,000
PID		9,000	18,000
PID		3,333	10,000
PID		3,667	11,000
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PID		3,333	10,000
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PID		6,000	18,000
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PID		4,667	14,000
PID		6,667	20,000
PID		3,667	11,000
PID		4,750	19,000
PID		5,000	15,000
PID		5,333	16,000

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PID		3,333	10,000
PID		7,667	23,000
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PID		11,000	33,000
PID		6,500	13,000
PID		8,333	25,000
PID		1,000	1,000
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PID		8,667	26,000
PID		1,000	1,000
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PID		333	1,000
PID		0	0
PID		4,333	13,000
PID		3,000	9,000
PID		3,333	10,000
PID		5,000	15,000
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PID		6,000	18,000
PID		19,000	57,000
PID		6,333	19,000
PID		6,333	19,000

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PID		4,000	12,000
PID		1,667	5,000
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PID		4,667	14,000
PID		2,000	6,000
PID		2,333	7,000
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PID		5,333	16,000
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PID		18,667	56,000
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PID		6,667	20,000
PID		3,000	9,000
PID		2,333	7,000
PID		3,667	11,000
PID		10,000	10,000
PID		2,333	7,000

PID Monthly Winter Ave Consumption	9,464,579
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PID Annual Winter Ave Consumption	113,574,948
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29,659,848

355,918,176

Trophy Club MUD No. 1
Water and Wastewater CDS & Rate Design Model
User Defined Wastewater Rate Adjustments

Water fee

Rate Adjustment Assumptions		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
MUD 1 Residential						
Customer Class	Current	FY 2013	FY 2016	FY 2017	FY 2018	FY 2019
0-18,000 Gallons	\$ 2.50	\$ 2.50	\$ 3.28	\$ 3.28	\$ 3.28	\$ 3.28
Commercial	\$ 2.50	\$ 2.50	\$ 3.28	\$ 3.28	\$ 3.28	\$ 3.28
Commercial (Solana)	\$ 2.50	\$ 2.50	\$ 3.28	\$ 3.28	\$ 3.28	\$ 3.28
Out of District Sales (Metered)	\$ 2.50	\$ 2.50	\$ 3.28	\$ 3.28	\$ 3.28	\$ 3.28
Out of District Sales (Nonmetered)	\$ 2.50	\$ 2.50	\$ 3.28	\$ 3.28	\$ 3.28	\$ 3.28
PIID Residential	\$ 2.50	\$ 2.50	\$ 3.28	\$ 3.28	\$ 3.28	\$ 3.28
Minimum Charge						
MUD 1 Residential	\$ 14.28	\$ 14.28	\$ 19.10	\$ 19.10	\$ 19.10	\$ 19.10
Commercial	\$ 14.28	\$ 14.28	\$ 19.10	\$ 19.10	\$ 19.10	\$ 19.10
Commercial (Solana)	\$ 14.28	\$ 14.28	\$ 19.10	\$ 19.10	\$ 19.10	\$ 19.10
Out of District Sales (Metered)	\$ 14.28	\$ 14.28	\$ 19.10	\$ 19.10	\$ 19.10	\$ 19.10
Out of District Sales (Nonmetered)	\$ 14.28	\$ 14.28	\$ 19.10	\$ 19.10	\$ 19.10	\$ 19.10
PIID Residential	\$ 14.28	\$ 14.28	\$ 19.10	\$ 19.10	\$ 19.10	\$ 19.10

Trophy Club MUD No. 1
Water and Wastewater CDS - Rate Design Model
User Defined Wastewater Rate Adjustments

Rate Adjustment Assumptions

	Current	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Volumetric Rates (gallons)								
MUD 1 Residential:								
Minimum Charge	\$ 409,481	\$ 409,561	\$ 667,914	\$ 667,914	\$ 667,914	\$ 667,914	\$ 667,914	\$ 667,914
Volumetric Charge	\$ 505,858	\$ 400,238	\$ 829,517	\$ 899,547	\$ 899,547	\$ 899,547	\$ 899,547	\$ 899,547
Total	\$ 915,339	\$ 809,799	\$ 1,497,431	\$ 1,567,461	\$ 1,567,461	\$ 1,567,461	\$ 1,567,461	\$ 1,567,461
Commercial:								
Minimum Charge	\$ 10,623	\$ 10,623	\$ 13,992	\$ 13,992	\$ 13,992	\$ 13,992	\$ 13,992	\$ 13,992
Volumetric Charge	\$ 71,853	\$ 71,853	\$ 84,130	\$ 84,130	\$ 84,130	\$ 84,130	\$ 84,130	\$ 84,130
Total	\$ 82,476	\$ 82,476	\$ 98,122	\$ 98,122	\$ 98,122	\$ 98,122	\$ 98,122	\$ 98,122
Commercial (Colonos)								
Minimum Charge	\$ 2,674	\$ 2,674	\$ 2,674	\$ 2,674	\$ 2,674	\$ 2,674	\$ 2,674	\$ 2,674
Volumetric Charge	\$ 109,409	\$ 109,409	\$ 143,325	\$ 143,325	\$ 143,325	\$ 143,325	\$ 143,325	\$ 143,325
Total	\$ 112,083	\$ 112,083	\$ 146,000	\$ 146,000	\$ 146,000	\$ 146,000	\$ 146,000	\$ 146,000
Apartment:								
Minimum Charge	\$ 2,400	\$ 2,400	\$ 2,750	\$ 2,750	\$ 2,750	\$ 2,750	\$ 2,750	\$ 2,750
Volumetric Charge	\$ 30,490	\$ 30,490	\$ 39,942	\$ 39,942	\$ 39,942	\$ 39,942	\$ 39,942	\$ 39,942
Total	\$ 32,890	\$ 32,890	\$ 42,692	\$ 42,692	\$ 42,692	\$ 42,692	\$ 42,692	\$ 42,692
Commercial (Metered)								
Minimum Charge	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Volumetric Charge	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Out of District Sales (Metered)								
Minimum Charge	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Volumetric Charge	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Out of District Sales								
Minimum Charge	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Volumetric Charge	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PID Residential								
Minimum Charge	\$ 244,267	\$ 244,267	\$ 296,385	\$ 296,385	\$ 296,385	\$ 296,385	\$ 296,385	\$ 296,385
Volumetric Charge	\$ 283,338	\$ 283,338	\$ 379,397	\$ 379,397	\$ 379,397	\$ 379,397	\$ 379,397	\$ 379,397
Total	\$ 527,605	\$ 527,605	\$ 675,782	\$ 675,782	\$ 675,782	\$ 675,782	\$ 675,782	\$ 675,782
Total								
Minimum Charge	\$ 130,153	\$ 130,153	\$ 170,643	\$ 170,643	\$ 170,643	\$ 170,643	\$ 170,643	\$ 170,643
Volumetric Charge	\$ 1,108,441	\$ 1,108,441	\$ 1,351,528	\$ 1,351,528	\$ 1,351,528	\$ 1,351,528	\$ 1,351,528	\$ 1,351,528
Total	\$ 1,238,594	\$ 1,238,594	\$ 1,522,171	\$ 1,522,171	\$ 1,522,171	\$ 1,522,171	\$ 1,522,171	\$ 1,522,171
Rate of Change								
Minimum Charge	\$ 1,835,074	\$ 1,835,074	\$ 2,457,389	\$ 2,457,389	\$ 2,457,389	\$ 2,457,389	\$ 2,457,389	\$ 2,457,389
Volumetric Charge	\$ 3,511,780	\$ 3,511,780	\$ 4,697,496	\$ 4,697,496	\$ 4,697,496	\$ 4,697,496	\$ 4,697,496	\$ 4,697,496
Total	\$ 5,346,854	\$ 5,346,854	\$ 7,154,885	\$ 7,154,885	\$ 7,154,885	\$ 7,154,885	\$ 7,154,885	\$ 7,154,885
% Over/Under Recovery								
	11.1%	11.1%	11.1%	11.1%	11.1%	11.1%	11.1%	11.1%

RESPONSIVE TO RATEPAYERS 1-6

Laurie Slaght

From: wcdlrose@sbcglobal.net
Sent: Monday, June 29, 2015 11:03 AM
To: Info
Subject: MUD Request for Information

REQUESTOR: Bill Rose

EMAIL: wcdlrose@sbcglobal.net

CONFIRM_EMAIL: wcdlrose@sbcglobal.net

PHONE_NUMBER: 817 491-1117

FAX_NUMBER:

STREET_ADDRESS: 219 Inverness Drive

CITY: Trophy Club

STATE: TX

ZIP_CODE: 76262

PREFERRED_DELIVERY_METHOD: Email

INFORMATION_REQUESTED: 1. Request documents showing the total volume of all water used by all commercial accounts on a monthly basis for July 2014 through June 2015.

2. Request documents showing the total volume of water used by commercial accounts that are not charged a sewer usage fee. Request is for data on a monthly basis for July 2014 through June 2015.

3. Request documents showing any other volumes processed at the WWTP that are not billed as part of a residential/commercial account (i.e., volumes delivered by truck). Request is for data on a monthly basis for July 2014 through June 2015.

4. Monthly log sheets from the WWTP for the months July 2014 through June 2015.

Thanks

06292015

IP: 99.8.180.136

PAGE: <http://www.tcmud.org/public-information/online-request-for-information/>

REFERER: Not Available

Trophy Club MUD 1 Monthly Log Sheet

2014																	
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Report on DMR									
Minimum	Ph	DO	TSS	CBOD	NH3	Nitrate-N	Copper	E. coli	
Daily Average	N/A	N/A	1.7	<2.0	0.21	18.2	0.028	<1.00	
Daily Max	7.3	N/A	2.6	2.0	0.33	21.7	0.043	1.0	
Lbs/Day Average	N/A	N/A	13.0	<15.395	1.83	116.7	0.21	N/A	
7 Day Average	N/A	N/A	2.5	2.0	0.2	N/A	N/A	N/A	

PERMIT LIMITS									
Minimum	Ph	DO	TSS	CBOD	NH3	Nitrate-N	Copper	E. coli	
Daily Average	N/A	N/A	12	5.0	1	24	REPORT	126	
Daily Max	9.00	N/A	40	20	10	51	REPORT	394	
Lbs/Day Average	N/A	N/A	175	73	15	350	N/A	N/A	
7 Day Average	N/A	N/A	20.00	10.00	5.00	N/A	N/A	N/A	

Trophy Club MUD 1 Monthly Log Sheet

Date	Raw (mgd)	Lake A (mgd)	Lake B (mgd)	Creek (mgd)	Eff. Total (mgd)	pH	DO (mg/L)	TSS (mg/L)	TSS Lbs	CBOD (mg/L)	CBOD Lbs	NH3-N (mg/L)	NH3-N Lbs	Nitrate-N (mg/L)	Nitrate-N Lbs	E. coli (CFU/MPN)	August	2014	
																	Month:	Year:	
8/1/2014	0.859	0.8694	0.0665	0.1140	1.0500														
8/2/2014	0.804	0.8447	0.0657	0.1000	1.0104											2.0			
8/3/2014	0.846	0.8092	0.0749	0.0880	0.9721											<1			
8/4/2014	0.880	0.8272	0.0856	0.0790	0.9918	7.30	7.2									2.0			
8/5/2014	0.886	0.2945	0.3249	0.1190	0.7385		7.4	1.6	9.854	2.0	12.318	0.60	3.885	17	104.703	1.0	0.0225	0.1386	
8/6/2014	0.936	0.5778	0.2745	0.0710	0.9232			5.0	38.489	2.0	15.400	0.25	1.925			1.0			
8/7/2014	0.879	0.5294	0.2489	0.0610	0.8393											<1			
8/8/2014	0.885	0.4535	0.2150	0.1710	0.8395											23.1			
8/9/2014	0.864	0.5236	0.2591	0.1460	0.9287														
8/10/2014	0.864	0.4786	0.2639	0.1120	0.8545											<1			
8/11/2014	0.886	0.3748	0.1748	0.2520	0.8016	7.30	7.0									<1			
8/12/2014	0.920	0.5437	0.5038	0.0960	1.1483		7.1	1.8	17.167	2.0	19.074	0.22	2.088	16	152.595	1.0	0.0193	0.1841	
8/13/2014	0.805	0.4905	0.0820	1.0783				4.6	41.368	2.0	17.986	0.23	2.068			<1			
8/14/2014	0.853	0.4113	0.2582	0.1620	0.8314											<1			
8/15/2014	0.844	0.4900	0.2770	0.0830	0.8499											<1			
8/16/2014	0.801	0.4308	0.1964	0.1100	0.7373											<1			
8/17/2014	0.924	0.4550	0.1364	0.2500	0.8414											<1			
8/18/2014	0.885	0.5745	0.0421	0.2560	0.8727	7.30	7.1	1.8	13.101	2.0	14.556	0.66	4.804	13.4	97.527	<1	0.0193	0.1405	
8/19/2014	0.883	0.7952	0.0537	0.1490	0.9979		7.2	1.2	9.987	2.0	16.644	0.20	1.664			<1			
8/20/2014	0.961	0.7019	0.0276	0.1490	0.8785											<1			
8/21/2014	0.974	0.6499	0.0586	0.1750	0.8835											<1			
8/22/2014	0.875	0.5876	0.0832	0.1540	0.8247											<1			
8/23/2014	0.843	0.6478	0.0943	0.1190	0.8611											<1			
8/24/2014	0.833	0.3197	0.1972	0.1210	0.6379											<1			
8/25/2014	0.954	0.8740	0.0352	0.0740	0.9831											1.0			
8/26/2014	0.895	0.5117	0.1815	0.0700	0.7632	7.20	6.8	2.0	12.731	2.0	12.731	0.19	1.209	18	114.576	<1			
8/27/2014	0.967	0.8141	0.0680	0.0880	0.9701		7.0	2.8	22.654	2.0	16.182	0.22	1.780			1.0	0.0277	0.1763	
8/28/2014	0.879	0.5949	0.1522	0.0960	0.8430											<1			
8/29/2014	0.859	0.5728	0.1604	0.0770	0.8102											1.0			
8/30/2014	0.813	0.3527	0.0228	0.4510	0.8264											<1			
8/31/2014	0.852	0.0141	0.0201	0.7200	0.9132											<1			
Total	27.2092	17.4148	5.1283	4.7950	27.4972	29.1000	56.8000	20.8000	165.3607	16.0000	124.8909	2.5700	19.2443	64.4000	469.4010	54.1000	0.0888	0.6394331	
Avg	0.8777	0.5618	0.1654	0.1547	0.8870	7.2750	7.1000	2.6000	20.6701	2.0000	15.6114	0.321	2.4055	16.1000	117.3503	1.1628	0.0222	0.1599	
Max	0.9737	0.8740	0.5058	0.7200	1.3433	7.3000	7.4000	5.0000	41.3681	2.0000	19.0744	0.6600	4.8036	18.0000	152.5950	23.1000	0.0277	0.1841	
Min	0.8013	0.0141	0.0201	0.0610	0.6379	7.2000	6.8000	1.0000	9.8544	2.0000	12.3180	0.1000	1.2094	13.4000	97.5268	1.0000	0.0193	0.1386	
Annual Average Flow																		Copper	E. coli
2 Hour Peak Flow																			
																		938	

PERMIT LIMITS		Ph	DO	TSS	CBOD	NH3	Nitrate-N	Copper	E. coli
	Minimum	6.00	6.00	N/A	N/A	N/A	N/A	N/A	N/A
	Daily Average	N/A	N/A	12	5.0	1	24	REPORT	126
	Daily Max	9.00	N/A	40	20	10	51	REPORT	394
	Less/Daily Average	N/A	N/A	175	73	15	350	N/A	N/A
	7 Day Average	N/A	N/A	20.00	10.00	5.00	N/A	N/A	N/A

Trophy Club MUD 1 Monthly Log Sheet

Property Cap MOD 1 Monthly Log Sheet																		
Month: Sept																		
Year: 2014																		
Date	Raw (mgd)	Lake A (mgd)	Lake B (mgd)	Creek (mgd)	Eff. Total (mgd)	pH	DO (mg/L)	TSS (mg/L)	TSS Lbs	CBOD (mg/L)	CBOD Lbs	NH3-N (mg/L)	NH3-N Lbs	Nitrate-N (mg/L)	Nitrate-N Lbs	E. coli (CFU/MPN)	Copper (mg/L)	Copper Lbs
9/1/2014	0.846	0.0122	0.0182	0.8040	0.8344													
9/2/2014	1.062	0.6644	0.2305	0.0000	0.8948	7.20	7.2	5.0	37.315	2.0	14.925	0.61	4.552	20.8	155.222	<1	0.0276	0.2060
9/3/2014	0.890	0.5376	0.1810	0.0770	0.7956		7.2	2.0	13.270	2.0	13.270	0.28				<1		
9/4/2014	0.892	0.5498	0.2273	0.0860	0.8631											<1		
9/5/2014	0.858	0.5804	0.2836	0.0790	0.9430											<1		
9/6/2014	0.833	0.5627	0.2588	0.0690	0.8905											<1		
9/7/2014	0.845	0.5674	0.3046	0.1030	0.9750											<1		
9/8/2014	0.957	0.5935	0.3048	0.1000	0.9984											<1		
9/9/2014	0.900	0.7094	0.2166	0.1180	1.0440	7.40	7.0									2.0		
9/10/2014	0.912	0.5432	0.2111	0.0840	0.8483		6.9	2.2	15.564	2.0	14.149	0.20	1.415	22.5	159.160	<1	0.0226	0.1599
9/11/2014	0.918	0.5547	0.2143	0.0940	0.8630											<1		
9/12/2014	0.853	0.5265	0.2381	0.1090	0.8736			4.0	28.149	2.0	14.574	0.22	1.603			<1		
9/13/2014	0.747	0.6756	0.0341	0.1140	0.8237											<1		
9/14/2014	0.792	0.7649	0.0195	0.1150	0.8995											<1		
9/15/2014	0.913	0.5664	0.2505	0.1180	0.9349	7.10	6.7									<1		
9/16/2014	0.894	0.8570	0.0478	0.1040	1.0089		7.1									<1		
9/17/2014	0.894	0.7677	0.0769	0.0980	0.9426											<1		
9/18/2014	0.832	0.5578	0.2281	0.0920	0.8779			3.0	21.985	2.0	14.643	3.52	25.766	15.3	111.996	10.9		
9/19/2014	0.868	0.7216	0.1301	0.1010	0.9527			2.2	17.480	2.1	16.685	2.90	23.055			7.5	0.0178	0.1302
9/20/2014	0.786	0.7064	0.0709	0.1060	0.8833											<1		
9/21/2014	0.810	0.7638	0.0725	0.0980	0.9343											1.0		
9/22/2014	0.938	0.6471	0.1695	0.0950	0.9116	7.70	7.2									<1		
9/23/2014	0.878	0.7723	0.1258	0.0540	0.9520		7.3	2.4	19.055	2.0	15.880	0.18	1.431	19.2	152.448	6.3		
9/24/2014	0.834	0.7127	0.0969	0.0660	0.8756			1.5	10.953	2.0	14.600	0.56	4.088			<1	0.0211	0.1675
9/25/2014	0.881	0.4892	0.2419	0.0540	0.7851											<1		
9/26/2014	0.856	0.4443	0.3006	0.1620	0.9069											<1		
9/27/2014	0.743	0.3563	0.2837	0.0500	0.6900							0.14	0.806			<1		
9/28/2014	0.866	0.4038	0.2885	0.0670	0.7593							0.37	2.343			1.0		
9/29/2014	0.953	0.4452	0.2932	0.0570	0.7954	7.70	7.1					0.18	1.194			<1		
9/30/2014	0.893	0.1330	0.1141	0.5450	0.7922		7.1									<1		
Total	26.1434	17.1869	5.5335	3.8290	26.5495		70.8000	22.3000	164.7512	16.1000	118.7260	9.1600	66.2524	77.8000	578.8260	52.7000	0.0891	0.66357
Avg	0.8714	0.5729	0.1845	0.1276	0.8850		7.4200	2.7875	20.59	2.0000	14.84	0.833	6.63	19.4500	144.71	1.2602	0.0223	0.17
Max	1.0616	0.8570	0.3048	0.8040	1.0440		7.70	5.00	37.3152	2.10	16.6850	3.52	25.7660	22.50	159.1600	10.90	0.028	0.2060
Min	0.7431	0.0122	0.0182	0.0000	0.6900		7.10	1.0000	10.9530	2.0000	13.2700	0.1000	0.8056	15.3000	111.9960	1.0000	0.0178	0.1302
Annual Average Flow																		
2 Hour Peak Flow																		
Report on DMR																		
Minimum																		
Daily Average																		
Daily Max																		
Last/Day Average																		
7 Day Average																		
PERMIT LIMITS																		
Minimum																		
Daily Average																		
Daily Max																		
Last/Day Average																		
7 Day Average																		

Trophy Club MUD 1 Monthly Log Sheet

Date	Raw (mgd)	Lake A (mgd)	Lake B (mgd)	Creek (mgd)	Eff. Total (mgd)	pH	SU	DO (mg/L)	TSS (mg/L)	TSS Lbs	CBOD (mg/L)	CBOD Lbs	NH3-N (mg/L)	NH3-N Lbs	Nitrate-N (mg/L)	Nitrate-N Lbs	E. coli (CFU/MPN)	Copper (mg/L)	Copper Lbs
10/1/2014	0.846	0.2707	0.1876	0.3440	0.8022			6.7	1.5	10.036	2.0	13.381	0.19	1.271	27.5	183.986	2.0	0.0227	0.1519
10/2/2014	1.062	0.0679	0.0724	0.6190	0.7593	7.30		6.7	1.0	6.332	2.0	12.665	0.16	1.013			<1		
10/3/2014	0.890	0.0025	0.0272	0.8060	0.8357			7.2									<1		
10/4/2014	0.892	0.0027	0.0378	0.6250	0.6655												<1		
10/5/2014	0.858	0.0047	0.0367	0.6700	0.7114												<1		
10/6/2014	0.833	0.4201	0.3396	0.0400	0.7997	7.40		6.9									<1		
10/7/2014	0.845	0.0325	0.0635	0.6410	0.7370			6.9	12.0	73.759	2.0	12.283	0.19	1.168	21	128.078	<1	0.0228	0.1401
10/8/2014	0.957	0.2373	0.2092	0.3490	0.7955				1.9	12.606	2.0	13.270	0.21	1.393			<1		
10/9/2014	0.900	0.0253	0.0565	0.7310	0.8129												1.0		
10/10/2014	0.912	0.6538	0.1702	0.1240	0.9480												1.0		
10/11/2014	0.918	0.1879	0.0824	0.4760	0.7464												1.0		
10/12/2014	0.853	0.0006	0.0118	0.6360	0.6485												1.0		
10/13/2014	0.747	0.0033	0.0385	0.8260	0.8678	7.70		7.3	1.5	10.856	2.0	14.474	0.23	1.665	21	151.979	<1		
10/14/2014	0.792	0.0022	0.0067	0.7990	0.8079			7.4	1.0	6.738	2.0	13.476	0.18	1.213			1.0	0.0227	0.1643
10/15/2014	0.913	0.0060	0.0368	0.8960	0.7388												<1		
10/16/2014	0.894	0.0016	0.0427	0.7110	0.7552												<1		
10/17/2014	0.894	0.0045	0.3449	0.4450	0.7943												<1		
10/18/2014	0.832	0.0028	0.1152	0.6530	0.7710												<1		
10/19/2014	0.868	0.0095	0.0392	0.7050	0.7537												<1		
10/20/2014	0.786	0.5470	0.2584	0.0980	0.9034	7.40		7.3									<1		
10/21/2014	0.810	0.0966	0.0955	0.6910	0.8832			7.3									1.0		
10/22/2014	0.938	0.0013	0.0332	0.8210	0.8555				1.8	12.843	2.0	14.270	0.91	6.493	24	171.237	<1		
10/23/2014	0.878	0.3695	0.1920	0.2310	0.7925				2.0	13.220	2.0	13.220	0.20	1.322			1.0	0.018	0.1284
10/24/2014	0.834	0.5259	0.2628	0.0860	0.8747												<1		
10/25/2014	0.881	0.0759	0.0792	0.8000	0.7550												<1		
10/26/2014	0.856	0.0030	0.0370	0.7180	0.7580												<1		
10/27/2014	0.743	0.0372	0.0495	0.7770	0.8637	7.80		6.9									<1		
10/28/2014	0.866	0.5135	0.2420	0.0860	0.8415			6.7	4.2	29.475	2.0	14.036	0.20	1.404	18.3	128.428	<1	0.0224	0.1572
10/29/2014	0.953	0.5436	0.2562	0.0740	0.8738				2.4	17.490	2.0	14.575	0.20	1.457			<1		
10/30/2014	0.893	0.5799	0.2893	0.0720	0.9412												<1		
10/31/2014	0.828	0.4921	0.2398	0.0660	0.7979												<1		
Total	26.9710	5.7214	3.9537	15.2160	24.8911			37.6000	29.3000	193.3537	20.0000	135.6581	2.6700	18.3986	111.8000	764.7077	39.5000	0.1086	0.7419247
Avg	0.8700	0.1846	0.1275	0.4908	0.8029			7.0600	2.9300	19.34	2.0000	13.57	0.267	1.84	22.3600	152.94	1.1031	0.0217	0.15
Max	1.0616	0.6538	0.3449	0.8260	0.9480			7.4000	12.00	73.7588	2.00	14.5748	0.91	6.4927	27.50	183.9864	9.50	0.02	0.1643
Min	0.7431	0.0006	0.0067	0.0400	0.6485			6.70	1.0000	6.3324	2.0000	12.2931	0.1000	1.0132	18.3000	128.4278	1.0000	0.0180	0.1284
Annual Average Flow	0.762																		

2 Hour Peak Flow

764

Report on DMR

Minimum	Maximum
Daily Average	7.3
Daily Max	7.3
7 Day Average	7.3

Ph	DO	TSS
N/A	6.7	N/A
N/A	N/A	2.9
N/A	N/A	12.0
N/A	N/A	7.0

CBOD	NH3	Nitrate-N
N/A	N/A	N/A
<2.0	0.27	22.4
2.0	0.91	27.5
2.0	0.6	N/A

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

E. coli	Copper
<1.103	N/A
9.5	0.022
N/A	0.023
N/A	N/A

Nitrate-N	NH3	Nitrate-N
N/A	N/A	N/A
22.4	1	N/A
27.5	10	24
N/A	5.00	81

Trophy Club MUD 1 Monthly Log Sheet

2014																		
November																		
Month:																		
Date	Raw (mgd)	Lake A (mgd)	Lake B (mgd)	Creek (mgd)	Eff. Total (mgd)	pH	DO (mg/L)	TSS (mg/L)	TSS Lbs	CBOD (mg/L)	CBOD Lbs	NH3-N (mg/L)	NH3-N Lbs	Nitrate-N (mg/L)	Nitrate-N Lbs	E. coli (CFU/MPN)	Copper (mg/L)	Copper Lbs
11/1/2014	0.752	0.7392	0.0575	0.0290	0.8257											<1		
11/2/2014	0.808	0.7575	0.0209	0.0310	0.8094											<1		
11/3/2014	0.967	0.8864	0.0051	0.0280	0.9205		7.3									<1		
11/4/2014	0.980	0.1770	0.0295	0.6380	0.8445	8.20	7.0	2.2	15.490	2.0	14.080	0.20	1.408	14.8	104.230	37.3	0.0187	0.1317
11/5/2014	1.194	0.0017	0.0000	0.9810	0.9827											1.0		
11/6/2014	1.053	0.0071	0.0000	0.8760	0.8831			2.9	21.368	2.0	14.730	0.20	1.473			1.0		
11/7/2014	0.852	0.0051	0.0280	0.7220	0.7551											<1		
11/8/2014	0.789	0.0053	0.0189	0.6920	0.7163											<1		
11/9/2014	0.850	0.0052	0.0143	0.6890	0.7185											<1		
11/10/2014	0.956	0.0008	0.0292	0.8170	0.8470	7.21	7.3									<1		
11/11/2014	0.846	0.0067	0.0442	0.6890	0.7399											3.0		
11/12/2014	0.844	0.0000	0.0000	0.6240	0.6240		7.1	32.0	197.464	2.0	12.354	0.20	1.235	18.5	114.157	6.3	0.0392	0.2418
11/13/2014	0.862	0.0000	0.0000	0.8240	0.8240			25.2	131.144	2.0	10.408	0.20	1.041			325.5		
11/14/2014	0.854	0.0000	0.0004	0.6680	0.6684											2.0		
11/15/2014	0.748	0.0000	0.0000	0.6310	0.6310											<1		
11/16/2014	0.838	0.0088	0.3448	0.3710	0.7246											1.0		
11/17/2014	0.909	0.0000	0.0095	0.7750	0.7845	7.45	7.8	2.2	14.384	2.0	13.085	0.20	1.309	14.2	92.908	1.0	0.0129	0.0844
11/18/2014	0.877	0.0000	0.0082	0.7950	0.8032		7.8	3.2	21.436	2.0	13.397	0.20	1.340			21.3		
11/19/2014	0.954	0.0000	0.0127	0.7250	0.7377			3.2	19.687	2.0	12.305	0.29	1.784			6.3		
11/20/2014	0.780	0.0000	0.0000	0.4690	0.4690			2.0	7.823							214.2		
11/21/2014	0.852	0.0000	0.0000	0.7320	0.7320											<1		
11/22/2014	0.851	0.0318	0.0445	0.7080	0.7823											1.0		
11/23/2014	0.982	0.0003	0.0000	0.8410	0.8413											1.0		
11/24/2014	1.060	0.0019	0.0262	0.9070	0.9350	7.42	7.6									1.0		
11/25/2014	0.886	0.0026	0.0128	0.7860	0.8014			4.2	28.071	2.0	13.367	0.20	1.337	12.8	85.550	<1	0.0146	0.0976
11/26/2014	0.832	0.0000	0.0154	0.6850	0.7004		7.6	14.0	81.778	2.0	11.882	0.23	1.343			<1		
11/27/2014	0.825	0.0000	0.0211	0.6410	0.6621											<1		
11/28/2014	0.873	0.0000	0.0152	0.7260	0.7412											1.0		
11/29/2014	0.787	0.0056	0.0226	0.6800	0.6882											<1		
11/30/2014	0.821	0.0075	0.0488	0.6800	0.7463											1.0		
Avg	26.4819	2.6504	0.8297	19.4590	22.9391	30.2800	59.4000	91.1000	538.6451	18.0000	115.4078	1.9200	12.2696	60.3000	396.8430	655.6000	0.0854	0.55548
Max	0.8827	0.0883	0.0277	0.6486	0.7646	7.5700	7.4250	9.1100	53.86	2.0000	12.82	0.213	1.36	15.0750	99.21	2,527.7	0.0214	0.34
Min	1.1937	0.8864	0.3448	0.9810	0.9827	8.20	7.8000	32.00	197.4640	2.00	14.7300	0.29	1.7841	18.50	114.1570	325.50	0.04	0.2418
Annual Average Flow	0.7479	0.0000	0.0000	0.0290	0.4690	7.21	7.00	1.0000	7.8229	2.0000	10.4080	0.1000	1.0408	12.8000	85.5500	1.0000	0.0129	0.0844
2 Hour Peak Flow																		
Report on DMR																		
Minimum																		
Daily Average																		
Daily Max																		
Lbs/Daily Average																		
7 Day Average																		
PERMIT LIMITS																		
Minimum																		
Daily Average																		
Daily Max																		
Lbs/Daily Average																		
7 Day Average																		

Trophy Club MUD 1 Monthly Log Sheet

Month: December																				Year: 2014	
Date	Raw	Lake A	Lake B	Creek	Eff. Total	pH	DO	TSS	TSS	CBOD	CBOD	NH3-N	NH3-N	Nitrate-N	Nitrate-N	E. coli	Copper	Copper			
	(mgd)	(mgd)	(mgd)	(mgd)	(mgd)	SU	(mg/L)	(mg/L)	Lbs	(mg/L)	(mg/L)	Lbs	(mg/L)	(mg/L)	Lbs	(CFU/MPN)	(mg/L)	(mg/L)			
12/1/2015	0.971	0.0061	0.0502	0.7810	0.8373	7.20	6.8									<1					
12/2/2015	0.858	0.0118	0.0052	0.7440	0.7610		7.9														
12/3/2015	0.884	0.0108	0.0003	0.7130	0.7241			2.8	16.908	2.0	12.077	2.0	0.20	19.8	119.566	1.0	0.0178	0.1075			
12/4/2015	0.870	0.0027	0.0293	0.7600	0.7920			3.6	23.779	2.0	13.211	2.0	0.32	2.114		<1					
12/5/2015	0.875	0.0039	0.0312	0.7040	0.7390											9.8					
12/6/2015	0.806	0.0354	0.0427	0.6060	0.6841											<1					
12/7/2015	0.852	0.0034	0.0367	0.6970	0.7370											<1					
12/8/2015	0.927	0.0013	0.0130	0.7490	0.7633	7.20	7.0	3.4	21.643	2.0	12.731	2.0	0.48	3.055	87.845	<1	0.0148	0.0942			
12/9/2015	0.911	0.0038	0.0344	0.7860	0.8242		7.5	1.8	12.372	2.0	13.747	2.0	0.65	4.468		<1					
12/10/2015	0.904	0.0005	0.0364	0.7200	0.7569											<1					
12/11/2015	0.885	0.0006	0.0486	0.7120	0.7612											<1					
12/12/2015	0.898	0.0010	0.0325	0.7150	0.7485											<1					
12/13/2015	0.767	0.0027	0.0313	0.6830	0.7170											<1					
12/14/2015	0.881	0.0040	0.0410	0.7360	0.7810											<1					
12/15/2015	1.003	0.0026	0.0262	0.8430	0.8718	6.80	7.2	4.4	31.992	2.0	14.542	2.0	0.92	6.889	122.152	<1	0.0142	0.1032			
12/16/2015	0.915	0.0049	0.0397	0.7940	0.8386		7.4	1.8	12.589	2.0	13.988	2.0	0.42	2.938		<1					
12/17/2015	0.874	0.0070	0.0185	0.7530	0.7785											14.6					
12/18/2015	0.876	0.0000	0.0005	0.7440	0.7446											<1					
12/19/2015	0.888	0.0004	0.0006	0.7010	0.7019											1.0					
12/20/2015	0.784	0.0000	0.0002	0.6590	0.6592											<1					
12/21/2015	0.839	0.0000	0.0007	0.6750	0.6757											<1					
12/22/2015	0.879	0.0000	0.0043	0.7120	0.7164	6.70	7.0	4.6	27.482	2.0	11.949	0.49	2.927	17.6	105.150	<1					
12/23/2015	0.889	0.0050	0.0189	0.7750	0.7989		7.3	4.4	29.317	2.0	13.328	0.49	3.265			8.5	0.0194	0.1159			
12/24/2015	0.883	0.0012	0.0009	0.7060	0.7081											1.0					
12/25/2015	0.942	0.0250	0.0191	0.7680	0.8121											<1					
12/26/2015	0.844	0.0037	0.0162	0.6910	0.7109											2.0					
12/27/2015	0.839	0.0034	0.0096	0.7040	0.7170											<1					
12/28/2015	0.834	0.0090	0.0026	0.6420	0.6536											<1					
12/29/2015	0.860	0.0070	0.0121	0.5960	0.6151											<1					
12/30/2015	0.857	0.0000	0.0127	0.8540	0.6667	6.70	7.7	14.4	73.874	2.7	13.851	0.20	1.026	13.5	69.257	3.0	0.0189	0.1021			
12/31/2015	0.871	0.0000	0.0007	0.7250	0.7257		8.2									4.1					
27 1676	0.1572	0.6162	0.6162	22.480	23.0214			2.0	12.105	2.0	12.105	0.20	1.210			5.2					
Avg	0.8764	0.0051	0.0199	0.7177	0.7426	6.9000	74.0000	43.2000	262.0632	20.7000	131.5274	4.3700	28.9003	81.5000	503.9701	73.2000	0.0861	0.5229409			
Max	1.0035	0.0354	0.0502	0.8430	0.8718	7.20	8.2000	4.3200	73.8744	2.0000	13.15	0.437	2.89	16.3000	100.79	1.5378	0.0172	0.10			
Min	0.7671	0.0000	0.0002	0.5960	0.6151	6.70	6.80	1.0000	12.1047	2.0000	11.9489	0.1000	1.0260	13.5000	69.2573	1.0000	0.0142	0.0942			
Annual Average Flow	0.787			0.5960	0.6151																
2 Hour Peak Flow	675																				
Report on DMR																					

Report on DMR

2 Hour Peak Flow		625	
Minimum	6.7	DO	6.8
Daily Average	N/A	N/A	N/A
Daily Max	7.2	N/A	4.3
7 Day Average	N/A	N/A	14.4
PERMIT LIMITS			
Minimum	6.00	DO	6.00
Daily Average	N/A	N/A	N/A
Daily Max	9.00	N/A	12
7 Day Average	N/A	N/A	40
PERMIT LIMITS			
Minimum	6.00	DO	6.00
Daily Average	N/A	N/A	N/A
Daily Max	9.00	N/A	12
7 Day Average	N/A	N/A	40

Trophy Club MUD 1 Monthly Log Sheet

January																			Year:	
Month:																				
Date	Raw (mgd)	Lake A (mgd)	Lake B (mgd)	Creek (mgd)	Eff. Total (mgd)	pH	DO (mg/L)	TSS (mg/L)	TSS Lbs	CBOD (mg/L)	CBOD Lbs	NH3-N (mg/L)	NH3-N Lbs	Nitrate-N (mg/L)	Nitrate-N Lbs	E. coli (CFU/MPN)	Copper (mg/L)	Copper Lbs		
1/1/2015	0.839	0.0000	0.0012	0.6880	0.6892											20				
1/2/2015	0.951	0.0000	0.0006	0.7890	0.7896	6.70	8.3									8.4				
1/3/2015	1.191	0.0000	0.0003	1.0180	1.0183											2.0				
1/4/2015	1.014	0.0000	0.0037	0.7700	0.7737											10.9				
1/5/2015	0.973	0.0000	0.0010	0.7870	0.7880	6.80	8.7									5.1				
1/6/2015	0.939	0.0000	0.0016	0.7730	0.7746		8.4	2.8	18.089	2.0	12.921	0.42	2.713	15.1	97.564	4.1	0.0132	0.0853		
1/7/2015	0.881	0.0037	0.0135	0.6850	0.6822			4.5	25.603	2.0	11.379	0.43	2.447			14.6				
1/8/2015	0.954	0.0083	0.0014	0.7790	0.7887											5.2				
1/9/2015	0.868	0.0094	0.0007	0.8010	0.8111											37.4				
1/10/2015	0.835	0.0000	0.0000	0.6990	0.6990											<1				
1/11/2015	0.918	0.0000	0.0000	0.7970	0.7970											2.0				
1/12/2015	1.013	0.0000	0.0000	0.8780	0.8780	6.80	8.0									20				
1/13/2015	0.893	0.0000	0.0000	0.7160	0.7160		8.2	7.2	42.994	2.0	11.943	0.64	3.822	14.9	88.974	2.0	0.0138	0.0824		
1/14/2015	0.911	0.0179	0.0014	0.7920	0.8113			3.8	25.711	2.0	13.532	1.52	10.285			<1				
1/15/2015	0.850	0.0000	0.0000	0.7000	0.7000											21.1				
1/16/2015	0.896	0.0000	0.0145	0.7790	0.7935											7.3				
1/17/2015	0.784	0.0000	0.0066	0.7390	0.7456											1.0				
1/18/2015	0.819	0.0031	0.0281	0.7530	0.7842											2.0				
1/19/2015	0.858	0.0002	0.0325	0.7510	0.7837	7.00	8.2									9.8				
1/20/2015	0.897	0.0000	0.0391	0.7570	0.7961		8.3									3.1				
1/21/2015	0.864	0.0008	0.0346	0.8580	0.8934			5.0	37.254	2.0	14.902	3.11	23.172	11.7	87.175	34.5	0.0101	0.0753		
1/22/2015	0.990	0.0011	0.0299	0.8540	0.8850			4.2	30.998	2.0	14.761	0.40	2.952			218.7				
1/23/2015	2.526	0.0047	0.0000	2.5300	2.5347											7.2				
1/24/2015	1.008	0.0025	0.0181	0.9210	0.9416											2419.6				
1/25/2015	0.899	0.0049	0.0314	0.8010	0.8373											103.6				
1/26/2015	0.985	0.0011	0.0332	0.8710	0.9052	7.30	8.9									28.5				
1/27/2015	0.898	0.0013	0.0426	0.8750	0.9189		8.2									27.2				
1/28/2015	0.891	0.0018	0.0350	0.8510	0.8918											112.4				
1/29/2015	0.853	0.0182	0.0547	0.8480	0.9209			5.8	44.546	3.0	23.041	6.12	47.004	11.8	90.628	4.1	0.0097	0.0745		
1/30/2015	0.884	0.0196	0.0406	0.7680	0.8282			6.0	41.441	2.6	17.958	2.79	19.270			2.0				
1/31/2015	0.796	0.0000	0.0338	0.6930	0.7268											<1				
Avg	0.9638	0.0032	0.0163	0.8484	0.8679	6.9200	8.3556	4.9125	33.33	<2.20	15.05	1.929	13.96	13.3750	91.08	8.4284	0.0117	0.08		
Max	2.5263	0.0196	0.0547	2.5300	2.5347	7.30	8.9000	7.20	44.5460	3.00	23.0410	6.12	47.0037	15.10	97.5535	2419.60	0.01	0.0853		
Min	0.7836	0.0000	0.0000	0.6650	0.6822	6.70	8.00	1.0000	18.0894	2.0000	11.3792	0.1000	2.4465	11.7000	87.1754	1.0000	0.0097	0.0745		
Annual Average Flow					0.810														Report on DMR	
2 Hour Peak Flow					1667															

Report on DMR

				TSS				DO				Ph				CBOD				NH3				Nitrate-N				E. coli				Copper							
Minimum				N/A				8.0				6.7				N/A				N/A				N/A				N/A				N/A							
Daily Average				N/A				N/A				N/A				N/A				4.9				1.93				13.4				<8.428				0.012			
Daily Max				N/A				N/A				7.3				N/A				7.2				6.12				15.1				2419.6				0.014			
1 Day Average				N/A				N/A				N/A				N/A				33.3				<15.05				13.96				91.1				N/A			
7 Day Average				N/A				N/A				N/A				5.9				2.8				4.5				N/A				N/A				N/A			
PERMIT LIMITS																																							
Minimum				N/A				6.00				6.00				N/A				N/A				N/A				N/A				N/A				N/A			
Daily Average				N/A				N/A				N/A				12				5.0				1				24				126				REPORT			
Daily Max				N/A				N/A				40				20				10				51				394				REPORT							
1 Day Average				N/A				N/A				175				73				15				350				N/A				N/A							
7 Day Average				N/A				N/A				20.00				10.00				5.00				N/A				N/A				N/A							

Trophy Club MUD 1 Monthly Log Sheet

Month: February Year: 2015

Date	Raw (mgd)	Lake A (mgd)	Lake B (mgd)	Creek (mgd)	Eff. Total (mgd)	pH	DO (mg/L)	TSS (mg/L)	TSS (lbs)	CBOD (mg/L)	CBOD (lbs)	NH3-N (mg/L)	NH3-N (lbs)	Nitrate-N (mg/L)	Nitrate-N (lbs)	E. coli (CFU/MPN)	Copper (mg/L)	Copper (lbs)
2/1/2015	1.019	0.000	0.0295	0.9040	0.9335	7.10	8.4									<1		
2/2/2015	1.043	0.0023	0.0400	0.9000	0.9423	7.10	8.0									10		
2/3/2015	0.935	0.0184	0.0371	0.7010	0.7565											10		
2/4/2015	0.923	0.0052	0.0318	0.7810	0.8179			6.4	43.658	2.6	17.736	1.04	7.094	10.1	68.897	16.1	0.0089	0.0607
2/5/2015	0.840	0.0028	0.0298	0.7210	0.7535			3.8	23.881	2.0	12.569	0.47	2.954			156.5		
2/6/2015	0.879	0.0000	0.0000	0.8140	0.8140											54.5		
2/7/2015	0.796	0.0038	0.0410	0.7000	0.7447											<1		
2/8/2015	0.848	0.0003	0.0337	0.7620	0.7960											<1		
2/9/2015	0.958	0.0061	0.0570	0.8420	0.9052	7.10	7.8									24.3		
2/10/2015	0.889	0.0168	0.0464	0.7360	0.7993		8.1	4.2	27.997	2.0	13.332	0.20	1.333	10.8	71.992	4.1	0.0098	0.0640
2/11/2015	0.898	0.0004	0.0575	0.7800	0.8379			5.4	37.737	2.0	13.977	0.38	2.725			9.7		
2/12/2015	0.886	0.0009	0.0487	0.8020	0.8516											6.3		
2/13/2015	0.803	0.0018	0.0392	0.6950	0.7361											37.3		
2/14/2015	0.776	0.0013	0.0500	0.7340	0.7853											10		
2/15/2015	0.850	0.0015	0.0587	0.7560	0.8161											10		
2/16/2015	0.891	0.0010	0.0521	0.7620	0.8151	7.20	8.2									<1		
2/17/2015	0.901	0.0101	0.0350	0.7540	0.7991		8.6	3.2	21.327	2.0	13.329	0.20	1.333	11.7	77.977	36.4	0.0115	0.0766
2/18/2015	0.876	0.0061	0.0418	0.7570	0.8049			2.2	14.769	2.2	14.769	0.20	1.343			8.6		
2/19/2015	0.868	0.0025	0.0427	0.7810	0.8262											8.5		
2/20/2015	0.871	0.0006	0.0448	0.7930	0.8384											21.2		
2/21/2015	0.816	0.0003	0.0416	0.6830	0.7249											<1		
2/22/2015	0.840	0.0002	0.0349	0.7270	0.7621											<1		
2/23/2015	1.257	0.0012	0.0170	1.0650	1.0832	7.10	8.9									<1		
2/24/2015	1.019	0.0000	0.0000	0.9310	0.9310		8.6									8.6		
2/25/2015	1.190	0.0000	0.0033	1.0830	1.0863											260.3		
2/26/2015	1.219	0.0004	0.0145	0.9670	0.5819			8.8	42.706	3.2	15.529	0.73	3.543	12.8	62.118	7.4	0.0068	0.0330
2/27/2015	0.994	0.0039	0.0000	0.7190	0.7229			3.8	22.910	2.9	17.484	2.30	13.867			73.5		
2/28/2015	0.969	0.0097	0.0000	0.8660	0.8757											10		
Annual Average Flow																		
2 Hour Peak Flow																		
Avg	26.0541	0.0978	0.9281	22.1150	23.1418	28.5000	56.6000	37.8000	234.9851	18.9000	118.7256	5.5300	34.1917	45.4000	280.9844	754.1000	0.0368	0.2343488
Max	0.9305	0.0035	0.0331	0.7899	0.8265	7.1250	8.3250	4.7250	29.37	<2.40	14.84	0.691	4.27	11.3500	70.25	6.2692	0.0092	0.06
Min	1.2575	0.0184	0.0587	1.0830	1.0863	7.20	8.9000	8.88	43.6577	3.20	17.7360	2.30	13.8667	12.80	77.9773	260.30	0.01	0.0766
Annual Average Flow	0.7757	0.0000	0.0000	0.5670	0.5819	7.10	7.80	1.0000	14.7691	2.0000	12.5690	0.1000	1.3329	10.1000	62.1177	1.0000	0.0068	0.0330

Report on DMR

Minimum	DO	TSS	Ph	CBOD	NH3	Nitrate-N	E. coli	Copper
Daily Average	7.1	7.8	N/A	N/A	N/A	N/A	N/A	N/A
Daily Max	N/A	N/A	7.2	<2.4	0.69	11.4	<6.269	0.009
7 Day Average	N/A	N/A	N/A	3.2	2.30	12.8	260.3	0.012
PERMIT LIMITS	N/A	N/A	N/A	3.1	1.5	N/A	N/A	N/A
Minimum	6.00	6.00	6.00	N/A	N/A	N/A	N/A	N/A
Daily Average	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Daily Max	8.00	12	40	5.0	3	24	126	REPORT
7 Day Average	N/A	N/A	N/A	10.00	5.00	N/A	N/A	N/A

Trophy Club MUD 1 Monthly Log Sheet

Month: March Year: 2015

Date	Raw (mgd)	Lake A (mgd)	Lake B (mgd)	Creek (mgd)	Eff. Total (mgd)	pH	DO (mg/L)	TSS (mg/L)	TSS (Lbs)	CBOD (mg/L)	CBOD (Lbs)	NH3-N (mg/L)	NH3-N (Lbs)	Nitrate-N (mg/L)	Nitrate-N (Lbs)	E. coli (cFU/MPN)	Copper (mg/L)	Copper (Lbs)
3/1/2015	1.019	0.0009	0.0000	0.8460	0.8469											13.1		
3/2/2015	1.224	0.0023	0.0000	1.0970	1.0993											14.6		
3/3/2015	1.078	0.0183	0.0011	0.7920	0.8114	7.10	7.8	3.5	23.686	2.3	15.565	0.20	1.353	7.8	52.786	3.0	0.0085	0.0575
3/4/2015	1.027	0.0132	0.0127	0.9220	0.9478		7.3	3.8	30.039	2.2	17.391	1.59	12.569			8.4		
3/5/2015	1.087	0.0075	0.0073	0.8890	0.9038											4.1		
3/6/2015	1.265	0.0121	0.0054	1.0840	1.1015											84.6		
3/7/2015	0.986	0.0020	0.0168	0.9300	0.9488											3.1		
3/8/2015	0.992	0.0014	0.0250	0.8960	0.9244											3.0		
3/9/2015	0.967	0.0000	0.0000	0.8610	0.8610	7.20	7.9	3.8	27.287	2.0	14.361	4.34	31.164	10	71.807	65.7	0.0087	0.0625
3/10/2015	1.187	0.0001	0.0159	1.0970	1.1129		7.9									52.9		
3/11/2015	1.054	0.0002	0.0220	0.8660	0.9081			4.0	30.295	4.1	31.053	0.20	1.515			24.9		
3/12/2015	0.951	0.0066	0.0355	0.8480	0.8901											81.3		
3/13/2015	0.967	0.0092	0.0345	0.8920	0.9357											6.3		
3/14/2015	0.942	0.0003	0.0071	0.8540	0.8614											9.8		
3/15/2015	0.975	0.0021	0.0162	0.8640	0.8822											<1		
3/16/2015	1.070	0.0007	0.0227	0.9330	0.9564											2.0		
3/17/2015	1.001	0.0000	0.0000	0.9070	0.9070	7.10	7.9									1.0		
3/18/2015	0.987	0.0000	0.0000	0.9060	0.9060		7.7	3.0	22.668	2.0	15.112	0.20	1.511	11	83.116	12.1	0.01	0.0756
3/19/2015	0.963	0.0000	0.0000	0.8550	0.8550			2.8	19.866	2.6	18.940	0.20	1.426			5.2		
3/20/2015	0.961	0.0320	0.1805	0.8920	1.1046											<1		
3/21/2015	0.914	0.0009	0.0159	0.8160	0.8328											<1		
3/22/2015	0.992	0.0028	0.0215	0.8940	0.9183											<1		
3/23/2015	1.126	0.0042	0.0319	0.9950	1.0311	7.20	7.9									2.0		
3/24/2015	0.952	0.0008	0.0504	0.8480	0.8991		7.5									90.7		
3/25/2015	0.984	0.0000	0.0000	0.8850	0.8850			3.8	28.047	3.1	22.881	0.20	1.476	13	95.952	50.5	0.0117	0.0864
3/26/2015	0.974	0.0081	0.1373	0.9250	1.0704			3.8	33.923	2.9	25.889	0.20	1.785			195.6		
3/27/2015	0.943	0.0031	0.0314	0.8040	0.8385											387.3		
3/28/2015	0.911	0.0013	0.0388	0.8090	0.8491											<1		
3/29/2015	0.945	0.0031	0.0704	0.7690	0.8425													
3/30/2015	0.955	0.0032	0.0553	0.8420	0.9005	7.10	7.6									16.0		
3/31/2015	0.957	0.0002	0.0547	0.8400	0.8949		7.4									24.9		
Avg	1.0108	0.0044	0.0294	0.8928	0.9266	7.1000	7.6000	28.5000	215.9112	21.2000	160.7912	7.1300	52.8004	41.8000	303.6619	1167.1000	0.0389	0.2819129
Max	1.2646	0.0320	0.1805	1.0970	1.1329	7.20	7.9000	3.5625	26.99	<2.65	20.10	0.891	6.60	10.4500	75.92	9.5287	0.0097	0.07
Min	0.9113	0.0000	0.0000	0.7690	0.8114	7.10	7.30	4.00	33.9229	4.10	31.0525	4.34	31.1644	13.00	95.9517	387.30	0.01	0.0864
Annual Average Flow	0.844																	
2 Hour Peak Flow	0.868																	

Report on DMR

Minimum	Ph	DO	TSS	CBOD	NH3	Nitrate-N	E. coli	Copper
Daily Average	N/A	7.3	N/A	N/A	N/A	N/A	N/A	N/A
Daily Max	7.2	N/A	4.0	<2.65	0.89	10.5	<9.529	0.010
1 Day Average	N/A	N/A	N/A	4.1	4.34	13.0	387.3	0.013
7 Day Average	N/A	N/A	3.9	3.1	2.3	N/A	N/A	N/A
PERMIT LIMITS								
Minimum	6.00	6.00	TSS	CBOD	NH3	Nitrate-N	E. coli	Copper
Daily Average	N/A	N/A	12	5.0	3	24	126	REPORT
Daily Max	5.00	N/A	40	20	10	51	394	REPORT
1 Day Average	N/A	N/A	178	73	5.00	15	350	N/A
7 Day Average	N/A	N/A	20.00	10.00	5.00	N/A	N/A	N/A