

Influent Master Plan Study 2 (3 Lab Split)

Date	Nitrate as N						Nitrite as N						Nitrate & Nitrite as N						Ammonia as N				
	FGL		CalTran		McC Campbell		FGL		CalTran		McC Campbell		FGL		CalTran		McC Campbell		FGL		CalTran		McCar
	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed
3/29/19	0.20	0.09			0.29	ND	0.14	ND			0.43	ND	0.34	0.09			0.73	ND	31	32			28
3/30/19					ND	ND					ND	ND					ND	ND					33
3/31/19					ND	ND					ND	ND					ND	ND					33
4/1/19					ND	ND					ND	ND					ND	ND					32
4/2/19	0.60	ND			ND	ND	0.02	0.02			ND	ND	0.08	0.02			ND	ND	28	25			29
4/3/19		ND			ND	ND		0.02			ND	ND		0.02			ND	ND					31
4/4/19	ND	ND			ND	ND	0.02	0.02			ND	ND	ND	0.02			ND	ND	30	37			32
4/5/19					ND	ND					ND	ND					ND	ND					29
4/6/19					ND	ND					ND	ND					ND	ND					37
4/7/19					ND	ND					ND	ND					ND	ND					38
4/8/19					ND	ND					ND	ND					ND	ND					36
4/9/19					ND	ND					ND	ND					ND	ND					31
4/10/19					ND	ND					ND	ND					ND	ND					32
4/11/19																							
4/12/19																							
Lab Avg	0	0	#DIV/0!	#DIV/0!	0.29	#DIV/0!	0	0	#DIV/0!	#DIV/0!	0	#DIV/0!	0	0	#DIV/0!	#DIV/0!	1	#DIV/0!	30	32	#DIV/0!	#DIV/0!	32
Over all Avg	#DIV/0!						#DIV/0!						#DIV/0!						#DIV/0!				

npbell	TKN as N						BOD						COD						TSS						
	FGL		CalTran		McC Campbell		FGL		CalTran		McC Campbell		FGL		CalTran		McC Campbell		FGL		CalTran		McC Campbell		
	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable	Fixed	Portable
31	35	24			39	43	163	184			97	250	543	366			360	850	214	63			100	394	
30					33	32					89	120					310	350					53	78	
41					35	37					200	180					480	550					203	208	
30					38	34					200	210					490	570					222	242	
33	24	42			42	36	162	314			170	200	401	738			330	550	187	313			182	117	
41		35			35	39		285			150	160		603			160	290		247			97	15	
40	28	47			38	42	169	233			150	210	384	566			380	510	83	174			113	229	
38					33	45					140	150					280	350					86	102	
36					29	33					120	170					220	310					51	143	
33					46	39					120	130					330	530					64	157	
41					54	69					220	280					370	820					90	413	
35					41	53					140	160					320	260					101	111	
39					45	54					180	220					410	420					382	258	
36	29	37	#DIV/0!	#DIV/0!	39	43	165	254		#DIV/0!	152	188	443	568	#DIV/0!	#DIV/0!	342	489	161	199	#DIV/0!	#DIV/0!	134	190	
	#DIV/0!						#DIV/0!						#DIV/0!						#DIV/0!						

VSS					
FGL		CalTran		McC Campbell	
Fixed	Portable	Fixed	Portable	Fixed	Portable
205	63			92	364
				48	71
				182	192
				207	230
163	283			164	100
	223			80	14
83	166			104	281
				76	94
				46	135
				59	142
				80	380
				96	107
				353	243
150	184	#DIV/0!	#DIV/0!	122	181
#DIV/0!					