

INCIDENT INFO		MASS: LQAS/LQAV		MQAV		LQMS/LQMX		MQMX		Units of		CONC: LCMS/LCMN		MCMN		LCAS/LCAV		MCAV		LCXS/LCMX		MCMX		Units of	
PRAM00645 Vio Code Vio Date Xcr NoDI Mloc		Frq/Limit		Monthly Av		Frq/Limit		Daily Max		mass		Frq/Limit		Minimum		Frq/Limit		Monthly Av		Frq/Limit		Daily Max		conc.	
Total Excursions: 0		N =		0		0		0		0 N data pts.		0		0		0		0		0		11 N data pts		11N	
Total NODI: 0		Average:		0		0		0		0		0		0		0		0		0		0		0.100	
Dcode Missing data rpt		0		0		0		0		0		0		0		0		0		0		0		0.10	
Vcode Missing data pts:		0		0		0		0		0		0		0		0		0		0		0		0.10	
Minimum Value:		0		0		0		0		0		0		0		0		0		0		0		0.10	
Maximum Value:		0		0		0		0		0		0		0		0		0		0		0		0.10	

Color code key: Black = raw data (non-numeric); Blue = numeric data; Red = E90 numeric violation Navy = missing reports: D10, D20, D30; Maroon = missing data pnts: E01, E11, E21, E31, E41, E51 HILITE = Questionable

PARAMETER: PERMIT EFFECTIVE DATES: 5/1/18 - 10/31/2021 ALLS:NNNNNNNNNNYNNN Data search from between 5/1/2016 and 8/24/2018

00625 TOTAL KJELDAHL NITROGEN (TKN) (AS N) toxic

OUTFALL001A

INCIDENT INFO		MASS: LQAS/LQAV		MQAV		LQMS/LQMX		MQMX		Units of		CONC: LCMS/LCMN		MCMN		LCAS/LCAV		MCAV		LCXS/LCMX		MCMX		Units of	
Vio Code Vio Date Xcr NoDI Mloc		Frq/Limit		Monthly Av		Frq/Limit		Daily Max		mass		Frq/Limit		Minimum		Frq/Limit		Monthly Av		Frq/Limit		Daily Max		conc.	
nonseasonal E00 05/31/18: 0		1		MO AV ADDMON		DAY MX ADDMON		13.1		Lbs/Day		DELMON		0		MO AV ADDMON		2.2		DAY MX ADDMON		2.2		Mg/L	
nonseasonal E00 06/30/18: 0		1		MO AV ADDMON		DAY MX ADDMON		5.2		Lbs/Day		DELMON		0		MO AV ADDMON		1.4		DAY MX ADDMON		1.4		Mg/L	
nonseasonal E00 07/31/18: 0		1		MO AV ADDMON		DAY MX ADDMON		0		Lbs/Day		DELMON		0		MO AV ADDMON		<5		DAY MX ADDMON		<5		Mg/L	
Total Excursions: 0		N =		3		0		3		N data pts.		0		0		0		3		0		3 N data pts		3 N	
Total NODI: 0		Average:		6.100		0.00		0.00		Lbs/Day		0		0		0		1.37		0		1.367		Mg/L	
Dcode Missing data rpt		0		0		0		0		0		0		0		0		0		0		0		0.50	
Vcode Missing data pts:		0		0		0		0		0		0		0		0		0		0		0		0.50	
Maximum Value:		0		0		0		0		0		0		0		0		0		0		0		2.20	

PARAMETER: PERMIT EFFECTIVE DATES: 9/1/17 - 8/28/2022 ALLS:NNNNNNNNNNYNNN Data search from between 5/1/2016 and 8/24/2018

00625 TOTAL KJELDAHL NITROGEN (TKN) (AS N) toxic

OUTFALL001A

INCIDENT INFO		MASS: LQAS/LQAV		MQAV		LQMS/LQMX		MQMX		Units of		CONC: LCMS/LCMN		MCMN		LCAS/LCAV		MCAV		LCXS/LCMX		MCMX		Units of	
Vio Code Vio Date Xcr NoDI Mloc		Frq/Limit		Monthly Av		Frq/Limit		Daily Max		mass		Frq/Limit		Minimum		Frq/Limit		Monthly Av		Frq/Limit		Daily Max		conc.	
nonseasonal E00 09/30/17: 0		1		MO AV ADDMON		DAY MX ADDMON		0.27		Lbs/Day		DELMON		0		MO AV ADDMON		0.57		DAY MX ADDMON		1.2		Mg/L	
nonseasonal E00 10/31/17: 0		1		MO AV ADDMON		DAY MX ADDMON		7.00		Lbs/Day		DELMON		0		MO AV ADDMON		1.4		DAY MX ADDMON		2.3		Mg/L	
Total Excursions: 0		N =		2		0		2		N data pts.		0		0		0		2		0		2 N data pts		2 N	
Total NODI: 0		Average:		3.635		0.27		0.27		Lbs/Day		0		0		0		0.99		0		1.750		Mg/L	
Dcode Missing data rpt		0		0		0		0		0		0		0		0		0.57		0		1.20		Mg/L	
Vcode Missing data pts:		0		0		0		0		0		0		0		0		1.40		0		2.30		Mg/L	
Maximum Value:		0		0		0		0		0		0		0		0		0		0		0		2.30	

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PARAMETER: PERMIT EFFECTIVE DATES: 5/1/18 - 10/31/2021 ALLS:NNNNNNNNNNYNNN Data search from between 5/1/2016 and 8/24/2018

00630 NITRITE AND NITRATE, TOTAL AS N other

OUTFALL001A

INCIDENT INFO		MASS: LQAS/LQAV		MQAV		LQMS/LQMX		MQMX		Units of		CONC: LCMS/LCMN		MCMN		LCAS/LCAV		MCAV		LCXS/LCMX		MCMX		Units o	
Vio Code Vio Date Xcr NoDI Mloc		Frq/Limit		Monthly Av		Frq/Limit		Daily Max		mass		Frq / Limit		Minimum		Frq / Limit		Monthly Av		Frq / Limit		Daily Max		conc.	
nonseasonal	E00 05/31/18	0	1	MO AV ADDMON	4.80	4.8	Lbs/Day	DAY MX ADDMON	4.8	Lbs/Day	DELWON	MO AV ADDMON	28.5	DAY MX ADDMON	28.5	Mg/L									
nonseasonal	E00 06/30/18	0	1	MO AV ADDMON	70.00	70	Lbs/Day	DAY MX ADDMON	70	Lbs/Day	DELWON	MO AV ADDMON	19	DAY MX ADDMON	19	Mg/L									
nonseasonal	E00 07/31/18	0	1	MO AV ADDMON	84.00	84	Lbs/Day	DAY MX ADDMON	84	Lbs/Day	DELWON	MO AV ADDMON	23	DAY MX ADDMON	23	Mg/L									
Total Excursions:		0	N =	3	0	3	N data pts.	0	0	0	0	0	0	0	0	3 N data pts									
Total NODI:		0	Average:	52.933	52.933	Lbs/Day	52.933	Lbs/Day	23.50	Mg/L															
Dcode Missing data rpt		0	Minimum Value:	4.80	4.80	Lbs/Day	4.80	Lbs/Day	19.00	Mg/L															
Vcode Missing data pts.:		0	Maximum Value:	84.00	84.00	Lbs/Day	84.00	Lbs/Day	28.50	Mg/L															

INCIDENT INFO										MASS: LQAS/LQAV		MQAV		LQMS/LQMX		QMX		Units of			
PRAM:0630 Vio Code Vio Date Xcr NoDI Mloc										Frq/Limit		Monthly Av		Weekly Av		Frq/Limit		Daily Max		Mass	

PARAMETER: PERMIT EFFECTIVE DATES: 9/1/17 - 8/28/2022 ALLS:NNNNNNNNYYNN Data search from between 5/1/2016 and 8/24/2018

00630 NITRITE AND NITRATE, TOTAL AS N other

INCIDENT INFO		MASS: LQAS/LQAV			MQAV	LQMS/LQMX		QMX	Units of		CONC: LCMS/LCMN		MCMN	LCAS/LCAV		MCAS	LCXS/LCMX		MCMX	Units o		
Vio Code Vio Date Xcr NoDi Mloc		Frq/Limit		Monthly Av	Weekly Av	Frq/Limit	Frq/Limit	Daily Max	mass	pts	Frq / Limit		Minimum	Frq / Limit		Monthly Av	Weekly Av	Frq / Limit	Daily Max	concentr.		
nonseasonal	E00	09/30/17	0	1	MO AV ADDMON	108.00		DAY MX ADDMON	149	Lbs/Day		DEL MON		MO AV ADDMON	22.5		DAY MX ADDMON	24	Mg/L			
nonseasonal	E00	10/31/17	0	1	MO AV ADDMON	201.00		DAY MX ADDMON	254	Lbs/Day		DEL MON		MO AV ADDMON	40		DAY MX ADDMON	59	Mg/L			
Total Excursions: 0											N =	2	2 N data pts.									
Total NODI: 0											Average:	154.500		201.500	Lbs/Day			31.25		41.500	Mg/L	
Dcode Missing data rpt											Minimum Value:	108.00		149.00	Lbs/Day			22.50		24.00	Mg/L	
Vcode Missing data pts.: 0											Maximum Value:	201.00		254.00	Lbs/Day			40.00		59.00	Mg/L	

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PARAMETER: PERMIT EFFECTIVE DATES: 9/1/17 - 8/28/2022 ALLS:YYYYYYYYYYYY Data search from between 5/1/2016 and 8/24/2018

01042 COPPER, TOTAL AS CU toxic

INCIDENT INFO		Vio Code		Vio Date	Xcr	NoDI	Mloc	MASS: LQAS/LQAV		MQAV	LQMS/LQMX		QMS/LQMX	QMX	Units of mass	CONC: LQMS/LCMN		MCMN	LCAS/LCAV	MCAS	LXSL/LCMX		MCMX	Units of conc.		
								Frq/Limit	Monthly Av	Weekly Av	Frq/Limit	Daily Max				Frq/Limit	Minimum	Frq/Limit	Monthly Av	Weekly Av	Frq/Limit	Daily Max				
nonseasonal		E00	09/30/17	0	N9	1		DEL MON			DAY MX	1.15			Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
nonseasonal		E00	10/31/17	0	N9	1		DEL MON			DAY MX	1.15			Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
nonseasonal		E00	11/30/17	0	N9	1		DEL MON			DAY MX	1.15			Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
nonseasonal		E00	12/31/17	0	N9	1		DEL MON			DAY MX	1.15			Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
nonseasonal		E00	01/31/18	0	N9	1		DEL MON			DAY MX	1.15			Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
nonseasonal		E00	02/28/18	0	N9	1		DEL MON			DAY MX	1.15			Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
nonseasonal		E00	03/31/18	0	N9	1		DEL MON			DAY MX	1.15		.085	Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
nonseasonal		E00	04/30/18	0	N9	1		DEL MON			DAY MX	1.15			Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
nonseasonal		E00	05/31/18	0	N9	1		DEL MON			DAY MX	1.15			Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
nonseasonal		E00	06/30/18	0	N9	1		DEL MON			DAY MX	1.15			Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
nonseasonal		E00	07/31/18	0	N9	1		DEL MON			DAY MX	1.15			Lbs/Day	DEL MON		DEL MON				DAY MX ADDMON		Mg/L		
Total Excursions:							0	N																	16	
Total NODI:							10																			
Dcode Missing data rpt																										
Vcode Missing data pts:																										

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PARAMETER: PERMIT EFFECTIVE DATES: 11/1/11 - 10/30/2016 ALLS:YYYYYYYYYYYY Data search from between 5/1/2016 and 8/24/2018

31616 FECAL COLIFORM MF conventional

OUTFALL001A

INCIDENT INFO		MASS: LQAS/LQAV				MQAV		LQMS/LQMX		QMX		CONC: LCMS/LCMN		MCMN		LCAS/LCAV		MCAY		LCXS/LCMX		MCMX		Units o	
		Vio Code	Vio Date	Xcr	NoDI	Mloc	Frq/Limit	Monthly Av	Weekly Av	Frq/Limit	Daily Max	Units of mass	Frq / Limit	Minimum	Frq / Limit	Monthly Av	Weekly Av	Frq / Limit	Daily Max	Frq / Limit	Daily Max	Frq / Limit	Daily Max	Units o conc.	
nonseasonal		E00	05/31/16	0		1							DEL MON		MO GEO	15	1.81		DAY MX	50		4: #/100ml			
nonseasonal		E00	06/30/16	0		1							DEL MON		MO GEO	15	3.11		DAY MX	50		22: #/100ml			
nonseasonal		E00	07/31/16	0		1							DEL MON		MO GEO	15	2.31		DAY MX	50		10: #/100ml			
nonseasonal		E00	08/31/16	0		1							DEL MON		MO GEO	15	1		DAY MX	50		<1: #/100ml			
nonseasonal		E00	09/30/16	0		1							DEL MON		MO GEO	15	1.3		DAY MX	50		2: #/100ml			
nonseasonal		E00	10/31/16	0		1							DEL MON		MO GEO	15	1.35		DAY MX	50		5: #/100ml			
nonseasonal		E00	11/30/16	0		1							DEL MON		MO GEO	15	1		DAY MX	50		1: #/100ml			
nonseasonal		E00	12/31/16	0		1							DEL MON		MO GEO	15	1		DAY MX	50		1: #/100ml			