

INVENTORY CRITERIA

State: MN

VIOLATION CRITERIA

Compliance period date range: 2004-01-01 to 2004-12-31

REPORT-SPECIFIC CRITERIA

Database: Production

Report sequence: EPA Region, State

Method of report production: BATCH

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Systems matching criteria: 326

PWSANCM
INORGANIC CONTAMINANTS (IOC)

- EPA REGION: 05 STATE: MN

Contaminant Code Name	MCL (mg/l)	MCLs			Monitoring		
		# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
0 1040 Nitrate	10 (as Nitrogen)	3	2	3	1	0	1038
Nitrate-Nitrite	10 (as Nitrogen)	0	0	0	1	0	1
0 IOC Totals		3	2	3	2	0	2

Database = Production (01/01/2004 - 12/31/2004)

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWS'S IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

PWSANCM
RADIONUCLIDE CONTAMINANTS (RAD)
- EPA REGION: 05 STATE: MN

Contaminant Code Name	MCL (mg/l)	MCLs			Monitoring		
		# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
0 4010 Combined Radium (-226 & -228)	5 pCi/l	13	1	13	0	0	0
0 4000 Gross Alpha, Excl. Radon & U	15 pCi/l	7	1	7	0	0	0
0 RAD Totals		20	2	13	0	0	0

Database = Production (01/01/2004 - 12/31/2004)

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWS'S IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

PWSANCM
COLIFORMS (TCR)
- EPA REGION: 05

STATE: MN
Violation
Name

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWSs In Violation
0 21	MCL, Acute (Present)	14	10	14
0 22	MCL, Monthly (Present)	182	168	181
- 23, 25	Monitoring Routine & Repeat Major	79	6	66

	----- MCLs -----			----- Monitoring -----		
	# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
0 TCR Totals	196	178	194	79	6	66

Database = Production (01/01/2004 - 12/31/2004)

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWS'S IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

PWSANCM
SURFACE WATER TREATMENT RULE (SWTR)

- EPA REGION: 05 STATE: MN

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWSs In Violation
0 36	Monitoring, Filtered, Routine/Repeat	5	1	3
- 41	Treatment Technique, Filtered	10	9	10

0 SWTR Totals	----- MCLs -----			----- Monitoring -----			----- Treatment Technique -----		
	# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
	0	0	0	5	1	3	10	9	10

Database = Production (01/01/2004 - 12/31/2004)

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWS'S IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

PWSANCM
LEAD AND COPPER RULE (LCR)
- EPA REGION: 05 STATE: MN

Violation Type	Violation Name		# of Violations	# of RTC Violations	# of PWSs In Violation
0 51	Monitoring, Initial Tap Sampling for Lead & Copper		1	0	52
Monitoring, Follow-up	& Routine Tap Sampling for Lead & Copper	37	34		
- 65	Public Education	2	1	0	1

0 LCR Totals	----- Monitoring -----			----- Treatment Technique -----		
	# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
	38	2	35	1	0	1

Database = Production (01/01/2004 - 12/31/2004)

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWS'S IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

PWSANCM
CONSUMER NOTIFICATION VIOLATION (CCR)

- EPA REGION: 05 STATE: MN

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWSs In Violation
0 71	CCR Complete Failure to Report	19	15	15

Database = Production (01/01/2004 - 12/31/2004)

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWS'S IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

- EPA REGION: 05

STATE: MN

Rule Group	Chemical Sub-Group	MCLs			Monitoring			- Treatment Technique -			-Consumer Notification-			
		# of Viols	# RTC Viols	# PWSs In Viol	# of Viols	# RTC Viols	# PWSs In Viol	# of Viols	# RTC Viols	# PWSs In Viol	# of Viols	# RTC Viols	# PWSs In Viol	
0 CHEM	VOC	0	0	0	0	0	0	---	---	---	---	---	---	
0	SOC	0	0	0	0	0	0	0	0	0	---	---	---	
0	IOC	3	2	3	2	0	2	---	---	---	---	---	---	
0	RAD	20	2	13	0	0	0	---	---	---	---	---	---	
0	CHEM Sub Total		23	4	16	2	0	2	0	0	0	---	---	---
0	TCR Sub Total		196	178	194	79	6	66	---	---	---	---	---	---
0	SWTR Sub Total		0	0	0	5	1	3	10	9	10	---	---	---
0	LCR Sub Total		---	---	---	38	2	35	1	0	1	---	---	---
0	Consumer Notif CCR		---	---	---	---	---	---	---	---	---	19	15	15
0	Grand Total		219	182	209	124	9	100	11	9	11	19	15	15
- Grand Total # Violations (MCL, Monitoring, Treatment Technique, & Consumer Notification):											373			
0 Grand Total # of PWSs in Violation (MCL, Monitoring, Treatment Technique, & Consumer Notification):											326			

Database = Production (01/01/2004 - 12/31/2004)

Note: Although a PWS may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWS'S IN VIOLATION, over the various contaminant groups or rules, may not add up to the total.