

Ambient Air Quality Monitoring TRS Report for January 2002 (in parts per million)

Date	Dakota City Pine St			South Sioux City Dakota Ave			South Sioux City 152nd St		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
01/01/2002		0.001	0.004		-0.007	-0.005		-0.003	-0.003
01/02/2002		0.002	0.002		-0.006	-0.005		0	0
01/03/2002		0.006	0.011		0	0.001		0.006	0.007
01/04/2002		0.004	0.006		0.001	0.001		0.007	0.009
01/05/2002		0.01	0.015		0	0.001		0.007	0.007
01/06/2002		0.023	0.097		0	0.001		0.005	0.005
01/07/2002		0.002	0.002		0.001	0.001		0.006	0.007
01/08/2002		0.005	0.009		0.004	0.006		0.009	0.01
01/09/2002		0.079	0.178		0.001	0.001		0.01	0.021
01/10/2002		0.005	0.009		0	0.001		0.007	0.008
01/11/2002		0.004	0.009		0	0.001		0.009	0.01
01/12/2002		0.004	0.004		0	0.001		0.009	0.009
01/13/2002		0.004	0.006		0	0.001		0.01	0.01
01/14/2002		0.002	0.002		0	0.001		0.007	0.007
01/15/2002		0.066	0.124		0.006	0		0.007	0.007
01/16/2002		0.057	0.09		0.003	0.004		0.005	0.006
01/17/2002		0.005	0.011		0	0.001		0.007	0.007
01/18/2002		0.006	0.018		-0.001	-0.001		0.005	0.007
01/19/2002		0.002	0.006		-0.001	0		0.007	0.007
01/20/2002		0.007	0.014		-0.001	-0.001		0.007	0.007
01/21/2002		0.002	0.002		-0.001	-0.001		0.01	0.012
01/22/2002		0.003	0.006		-0.001	0		0.008	0.009
01/23/2002		0.002	0.004		-0.001	0		0.006	0.007
01/24/2002		0.005	0.011		-0.001	-0.001		0.007	0.007
01/25/2002		0.004	0.006		0	0		0.009	0.014
01/26/2002		0.011	0.015		0	0.001		0.005	0.005
01/27/2002		0.004	0.004		0.001	0.001		0	0.001
01/28/2002		0.02	0.051		-0.001	-0.001		-0.001	-0.001
01/29/2002		0.002	0.002		-0.003	-0.001		-0.001	-0.001
01/30/2002		0.008	0.026		-0.001	-0.001		0	0
01/31/2002		0.044	0.088		-0.001	-0.001		0	0

Date	Lexington 1			Lexington 2			Broken Bow		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
01/01/2002		-0.007	-0.007		0	0		0.01	0.01
01/02/2002		0	0.002		0	0.004		0.012	0.013
01/03/2002		-0.002	-0.002		-0.011	-0.011	2.6	machine down	2.612
01/04/2002		0	0.002		-0.007	-0.006		0.003	0.004
01/05/2002		0	0		-0.002	-0.002		0.003	0.003
01/06/2002		-0.002	0		-0.01	-0.009		0.001	0.001
01/07/2002		0.002	0.006		0.001	0.002		0.003	0.004
01/08/2002		0.006	0.025		0.021	0.025		0.005	0.006
01/09/2002		0.002	0.006		-0.003	-0.002		0.003	0.004
01/10/2002		0	0		-0.001	0		0.002	0.003
01/11/2002		0	0		0.026	0.028		0.003	0.004
01/12/2002		-0.002	0		0.011	0.014		0.006	0.008
01/13/2002		-0.002	-0.002		0.004	0.007		0.008	0.008
01/14/2002		-0.002	0		0	0.002		0.007	0.008

01/15/2002	-0.004	-0.004	-0.004	0	0.004	0.01
01/16/2002	0	0.002	-0.005	-0.004	0.007	0.008
01/17/2002	0	0.002	Monitor Down		0.005	0.006
01/18/2002	-0.002	-0.002	Monitor Down		0.004	0.006
01/19/2002	-0.002	-0.002	Monitor Down		Monitor Down	
01/20/2002	0	0	Monitor Down		Monitor Down	
01/21/2002	0.002	0.002	Monitor Down		Monitor Down	
01/22/2002	0.006	0.006	Monitor Down		Monitor Down	
01/23/2002	0	0	Monitor Down		Monitor Down	
01/24/2002	0	0	Monitor Down		Monitor Down	
01/25/2002	0.004	0.004	Monitor Down		Monitor Down	
01/26/2002	0.011	0.017	Monitor Down		Monitor Down	
01/27/2002	0.008	0.009	Monitor Down		Monitor Down	
01/28/2002	-0.002	-0.002	Monitor Down		Monitor Down	
01/29/2002	-0.004	-0.004	Monitor Down		Monitor Down	
01/30/2002	-0.004	-0.004	Monitor Down		0.006	0.008
01/31/2002	-0.002	0	Monitor Down		0.01	0.013

The data in this chart is not quality assured.
It is for informational purposes only.

Standards not to be exceeded:
.1 ppm 30 minute rolling avg. 10 ppm 1 minute avg.

**Ambient Air Quality Monitoring
TRS Report for February 2002
(in parts per million)**

Date	Dakota City Pine St			South Sioux City Dakota Ave			South Sioux City 152nd St		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
02/01/2002		0.005	0.009		-0.001	0		0	0
02/02/2002		0.005	0.006		-0.001	-0.001		0	0
02/03/2002		0.015	0.093		-0.001	0		0	0.001
02/04/2002		0.031	0.122		-0.002	-0.001		-0.001	-0.001
02/05/2002		0.002	0.006		-0.001	0		0	0.001
02/06/2002		0.002	0.002		0.006	0.01		0	0.001
02/07/2002		0.002	0.002		0.002	0.004		0	0
02/08/2002		0.004	0.006		0.002	0.003		0.001	0.001
02/09/2002		0.021	0.053		0.001	0.003		0	0.001
02/10/2002		0.002	0.002		0	0		0	0.001
02/11/2002		0.003	0.004		0	0		0.003	0.003
02/12/2002		0.005	0.016		0	0		0.003	0.003
02/13/2002	31	0.214	0.472		0.005	0.013		0.003	0.003
02/14/2002		0.003	0.006		0	0		0.003	0.003
02/15/2002		0.003	0.006		0	0		0.004	0.005
02/16/2002		0.011	0.016		0	0		0	0.001
02/17/2002		0.004	0.006		0	0		0	0.001
02/18/2002		0.007	0.009		0	0.001		0.002	0.003
02/19/2002		0.021	0.089		0	0.001		0	0.001
02/20/2002		0.002	0.002		0	0		0	0
02/21/2002		0.005	0.032		0	0		0	0
02/22/2002		0.014	0.018		0.006	0.008		0.001	0.001
02/23/2002		0.012	0.013		0.003	0.003		0.002	0.003
02/24/2002		0.017	0.043		0.002	0.003		0.001	0.001
02/25/2002		0.002	0.004		0.001	0.001		-0.003	-0.003
02/26/2002		0.002	0.002		0.001	0.001		-0.004	-0.003
02/27/2002		0.003	0.008		0.001	0.001		-0.001	0
02/28/2002		0.017	0.038		0.001	0.003		0	0

Date	Lexington 1			Lexington 2			Broken Bow		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
02/01/2002		-0.002	0		Monitor Down			0.003	0.004
02/02/2002		0	0.002		Monitor Down			0.001	0.003
02/03/2002		0	0		Monitor Down			0.001	0.001
02/04/2002		-0.004	-0.004		Monitor Down			0	0.001
02/05/2002		-0.003	-0.002		Monitor Down			0.001	0.001
02/06/2002		0.001	0.012		Monitor Down			0.003	0.003
02/07/2002		-0.002	-0.002		Monitor Down			0.003	0.004
02/08/2002		0	0		Monitor Down			0.003	0.006
02/09/2002		-0.004	-0.004		Monitor Down			0.003	0.003
02/10/2002		-0.004	-0.004		Monitor Down			0.001	0.001

02/11/2002	-0.002	-0.001	Monitor Down		Monitor Down		
02/12/2002	-0.004	-0.002	Monitor Down		Monitor Down		
02/13/2002	-0.003	0	Monitor Down		Monitor Down		
02/14/2002	-0.004	-0.002	Monitor Down		0.001	0.001	
02/15/2002	-0.004	-0.002	Monitor Down		0	0	
02/16/2002	0	0	Monitor Down		0	0	
02/17/2002	0	0	Monitor Down		0	0	
02/18/2002	0	0.006	Monitor Down		0	0	
02/19/2002	-0.002	0	Monitor Down		-0.001	0	
02/20/2002	-0.002	-0.002	Monitor Down		-0.002	0	
02/21/2002	-0.002	-0.002		0.002	0.004	0.008	0.01
02/22/2002	0	0		0.005	0.007	0.003	0.004
02/23/2002	0.006	0.006		0.003	0.004	0.003	0.004
02/24/2002	0	0		0.003	0.004	0.003	0.004
02/25/2002	-0.006	-0.004		0.002	0.002	0.004	0.004
02/26/2002	-0.006	-0.004		0.002	0.002	0.004	0.004
02/27/2002	-0.004	-0.002		0.004	0.004	0.004	0.004
02/28/2002	-0.002	-0.002		0.002	0.004	0.004	0.006

The data in this chart is not quality assured.
It is for informational purposes only.

Standards not to be exceeded:
.1 ppm 30 minute rolling avg. 10 ppm 1 minute avg.

Ambient Air Quality Monitoring TRS Report for March 2002 (in parts per million)

Date	Dakota City Pine St			South Sioux City Dakota Ave			South Sioux City 152nd St		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
03/01/2002		0.021	0.044		0.001	0.001		-0.004	-0.003
03/02/2002		0.002	0.003		0.001	0.001		-0.004	-0.003
03/03/2002		0.005	0.006		0.001	0.001		-0.006	-0.005
03/04/2002		0.008	0.012		0.003	0.003		-0.001	0
03/05/2002		0.032	0.057		0.003	0.003		0	0.001
03/06/2002		0.019	0.035		0.001	0.003		-0.003	-0.002
03/07/2002		0.01	0.042		0.002	0.003		-0.001	-0.001
03/08/2002		0.015	0.054		0.001	0.003		-0.002	-0.001
03/09/2002		0.004	0.006		0.001	0.001		-0.003	-0.003
03/10/2002		0.016	0.025		0.001	0.001		-0.003	-0.001
03/11/2002		0.004	0.008		0.005	0.008		0.001	0.001
03/12/2002		0.004	0.019		0.003	0.003		0.002	0.001
03/13/2002		0.045	0.162		0.003	0.003		0.001	0.001
03/14/2002		0.012	0.02		0.003	0.003		0	0
03/15/2002		0.003	0.006		0.002	0.003		0	0
03/16/2002		0.009	0.013		0.002	0.003		0	0
03/17/2002		0.024	0.033		0.003	0.003		0	0.001
03/18/2002		0.047	0.121		0.003	0.006		0.002	0.003
03/19/2002		0.039	0.097		0.002	0.003		0.003	0.003
03/20/2002		0.004	0.016		0.002	0.003		0.003	0.003
03/21/2002		0.002	0.002		0.001	0.001		-0.001	0
03/22/2002		0.006	0.009		0.007	0.009		0.003	0.007
03/23/2002		0.014	0.065		0.003	0.003		0.003	0.005
03/24/2002		0.011	0.02		0.003	0.003		0.001	0.001
03/25/2002		0.026	0.072		0.008	0.015		0.002	0.003
03/26/2002		0.009	0.014		0.002	0.003		0.003	0.003
03/27/2002		0.006	0.008		0.003	0.003		0.005	0.005
03/28/2002		0.003	0.005		0.003	0.003		0.005	0.005
03/29/2002		Monitor Down			0.003	0.003		0.005	0.005
03/30/2002		Monitor Down			0.001	0.003		0.004	0.007
03/31/2002		0.041	0.081		0.002	0.003		0.003	0.003

Date	Lexington 1			Lexington 2			Broken Bow		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
03/01/2002		-0.007	-0.007		0.002	0.002		0.005	0.022
03/02/2002		-0.005	-0.004		0.002	0.002		0.005	0.006
03/03/2002		-0.007	-0.007		0.003	0.004		0.004	0.004
03/04/2002		-0.004	-0.004		0.002	0.002		0.005	0.01
03/05/2002		0.003	0.004		0.005	0.009		0.004	0.006
03/06/2002		-0.002	-0.002		0.002	0.002		0.006	0.008
03/07/2002		-0.004	-0.004		0	0		0.004	0.004
03/08/2002		-0.003	0.028		0	0		0.004	0.004
03/09/2002		-0.004	-0.004		0	0		0.004	0.004
03/10/2002		0	0		0	0		0.004	0.004
03/11/2002		0	0		0	0		0.004	0.006
03/12/2002		0.004	0.004		0	0		0.004	0.004
03/13/2002		0	-0.001		0	0		0.004	0.004

03/14/2002	-0.002	-0.002	0.001	0.004	0.004	0.006
03/15/2002	0	0	0	0	0.004	0.004
03/16/2002	0.001	0	0	0	0.004	0.004
03/17/2002	0	0	0	0.001	0.004	0.004
03/18/2002	-0.002	-0.002	0	0	0.004	0.004
03/19/2002	0	0	0	0	0.007	0.01
03/20/2002	0	0	0	0.001	0.004	0.004
03/21/2002	-0.003	-0.002	0	0	0.003	0.004
03/22/2002	0.001	0.004	0.002	0.008	0.004	0.004
03/23/2002	-0.002	0	-0.002	-0.001	0.004	0.004
03/24/2002	-0.004	-0.004	-0.002	-0.001	0.004	0.004
03/25/2002	-0.004	-0.004	-0.002	-0.002	0.004	0.004
03/26/2002	0	0	-0.002	-0.001	0.004	0.004
03/27/2002	0.004	0.004	-0.002	-0.001	0.004	0.006
03/28/2002	0.002	0.002	-0.002	-0.001	0.004	0.004
03/29/2002	0	0.002	-0.002	-0.001	0.004	0.004
03/30/2002	0.002	0.002	-0.004	-0.002	0.004	0.004
03/31/2002	0.002	0.002	-0.002	-0.002	0.004	0.004

The data in this chart is not quality assured.
It is for informational purposes only.

Standards not to be exceeded:
.1 ppm 30 minute rolling avg. 10 ppm 1 minute avg.

Ambient Air Quality Monitoring TRS Report for April 2002 (in parts per million)

Date	Dakota City Pine St			South Sioux City Dakota Ave			South Sioux City 152nd St		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
04/01/2002		0.027	0.102		0.003	0.003		0.005	0.005
04/02/2002		0.011	0.024		0.003	0.003		0.004	0.005
04/03/2002		0.012	0.017		0.002	0.003		0.001	0.001
04/04/2002		0.011	0.013		0.003	0.003		0.003	0.003
04/05/2002		0.005	0.008		0.003	0.003		0.004	0.005
04/06/2002		0.001	0.001		0.003	0.003		0.005	0.005
04/07/2002		0.008	0.012		0.004	0.004		0.006	0.007
04/08/2002		0.047	0.067		0.003	0.004		0.005	0.005
04/09/2002		0.028	0.057		0.003	0.003		0.005	0.005
04/10/2002		0.005	0.008		0.009	0.01		0.004	0.005
04/11/2002		0.006	0.054		0.004	0.004		0	0
04/12/2002		0.003	0.005		0.003	0.003		-0.001	-0.001
04/13/2002		0.006	0.008		0.003	0.004		0	0
04/14/2002		0.004	0.005		0.004	0.005		0	0
04/15/2002		0.003	0.003		0.004	0.004		0.001	0.003
04/16/2002		0.021	0.054		0.003	0.004		0.001	0.005
04/17/2002		0.003	0.006		0.003	0.003		0	0.001
04/18/2002		0.002	0.023		0.004	0.024		0.001	0.001
04/19/2002		0.018	0.022		0.003	0.003		-0.002	-0.001
04/20/2002		0.012	0.026		0.003	0.003		-0.003	-0.003
04/21/2002		0.006	0.013		0.001	0.003		-0.005	-0.005
04/22/2002		0.013	0.019		0.003	0.003		0	0
04/23/2002		0.009	0.01		0.003	0.003		0.002	0.003
04/24/2002		0.002	0.003		0.003	0.003		0.001	0.002
04/25/2002		0.058	0.076		0.003	0.003		0.003	0.003
04/26/2002		0.001	0.003		Monitor Down	0.003		Monitor Down	0
04/27/2002		0.005	0.003		Monitor Down	0.003		Monitor Down	0.003
04/28/2002		0.001	0.001		Monitor Down	0.003		Monitor Down	0.003
04/29/2002		0.014	0.095		0.006	0.008		0.004	0.005
04/30/2002		0.024	0.078		0.003	0.003		0.005	0.022

Date	Lexington 1			Lexington 2			Broken Bow		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
04/01/2002		0.013	0.013		-0.002	-0.001		0.004	0.006
04/02/2002		-0.002	-0.002		0	0.002		0.004	0.004
04/03/2002		-0.007	-0.007		0	0		0.004	0.004
04/04/2002		-0.004	-0.004		0	0		0.004	0.004
04/05/2002		0.004	0.004		0	0		0.004	0.004
04/06/2002		-0.002	0		0	0.001		0.004	0.004
04/07/2002		-0.004	-0.002		0.001	0.002		0.007	0.023
04/08/2002		-0.002	-0.002		0.001	0.002		0.004	0.004
04/09/2002		0	0		0.002	0.002		0.007	0.01
04/10/2002		0.018	0.018		0.002	0.002		0.003	0.004
04/11/2002		0.004	0.004		0.002	0.002		0.003	0.004
04/12/2002		0.009	0.01		0.017	0.061		0.003	0.004
04/13/2002		0.011	0.011		0.018	0.004		0.003	0.004
04/14/2002		0.032	0.032		0.003	0.004		0.003	0.004

04/15/2002	0.063	0.065	0.004	0.004	0.002	0.004
04/16/2002	0.021	0.02	0.002	0.004	0.003	0.004
04/17/2002	0.004	0.004	0.016	0.018	0.003	0.004
04/18/2002	0.006	0.006	0.018	0.018	0.003	0.004
04/19/2002	-0.002	-0.002	0	0	0.004	0.004
04/20/2002	-0.002	-0.002	0	0	0.003	0.004
04/21/2002	0	0	0	0	0.004	0.004
04/22/2002	0.002	0.002	0	0	0.004	0.004
04/23/2002	0.003	0.004	0	0	0.003	0.004
04/24/2002	0.002	0.002	0	0	0.003	0.004
04/25/2002	0.001	0.002	0	0	0.004	0.004
04/26/2002	0.002	0.003	0	0	0.004	0.004
04/27/2002	0.002	0.002	0	0.002	0.004	0.004
04/28/2002	0.002	0.002	0	0	0.004	0.004
04/29/2002	0.004	0.004	0.002	0.002	0.003	0.004
04/30/2002	0.002	0.002	0	0	0.004	0.004

The data in this chart is not quality assured.
It is for informational purposes only.

Standards not to be exceeded:
.1 ppm 30 minute rolling avg. 10 ppm 1 minute avg.

Ambient Air Quality Monitoring TRS Report for May 2002 (in parts per million)

Date	Dakota City Pine St			South Sioux City Dakota Ave			South Sioux City 152nd St		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
05/01/2002		0.015	0.031		0.003	0.003		0.001	0.001
05/02/2002		0.006	0.006		0.003	0.003		0.004	0.007
05/03/2002		0.007	0.013		0.003	0.003		0.005	0.007
05/04/2002		0.086	0.198		0.003	0.004		0.007	0.017
05/05/2002		0.036	0.045		0.003	0.004		0.008	0.009
05/06/2002		0.044	0.084		0.005	0.006		0.009	0.01
05/07/2002		0.03	0.054		0.003	0.003		0.007	0.007
05/08/2002		0.006	0.011		0.014	0.015		0.017	0.017
05/09/2002		0.003	0.014		0.001	0.001		-0.001	-0.001
05/10/2002		0.061	0.103		0.001	0.003		0	0
05/11/2002		0.001	0.006		0.001	0.001		0	0
05/12/2002		0.01	0.038		0.001	0.001		-0.001	-0.002
05/13/2002		0.029	0.036		0.001	0.001		0	0
05/14/2002		0.046	0.089		0.001	0.001		0.003	0.008
05/15/2002		0.088	0.202		0.001	0.001		0.002	0.005
05/16/2002		0.03	0.061		0.001	0.001		0	0
05/17/2002		0.046	0.07		0	0.001		-0.001	-0.001
05/18/2002		0.078	0.158		0.001	0.001		-0.005	-0.004
05/19/2002	18	0.104	0.207		0.001	0.001		-0.004	-0.008
05/20/2002		0.018	0.011		0	0.001		-0.004	-0.004
05/21/2002		0.004	0.006		0.006	0.008		0.003	0.003
05/22/2002		0.003	0.003		0.001	0.001		0.007	0.007
05/23/2002		0.001	0.001		0.001	0.001		0.007	0.007
05/24/2002		0.009	0.012		0.001	0.001		0.005	0.005
05/25/2002		0.016	0.036		0	-0.001		0.006	0.007
05/26/2002		0.009	0.053		0	0.001		0.007	0.007
05/27/2002		0.058	0.091		0	0		0.008	0.009
05/28/2002		0.02	0.049		0	0		0.007	0.008
05/29/2002		0.01	0.026		0	0.001		0.008	0.009
05/30/2002		0.064	0.101		0	0.001		0.008	0.009
05/31/2002	19	0.115	0.2		0	0.001		0.007	0.007

Date	Lexington 1			Lexington 2			Broken Bow		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
05/01/2002		-0.001	0		0	0		0.004	0.004
05/02/2002		0.002	0.002		0	0		0.004	0.004
05/03/2002		0.003	0.004		0	0		0.003	0.004
05/04/2002		0.002	0.002		0	0.002		0.003	0.004
05/05/2002		0.004	0.004		0.001	0.002		0.003	0.004
05/06/2002		0.002	0.004		0.002	0.002		0.003	0.004
05/07/2002		0	0.002		0.001	0.002		0.003	0.004
05/08/2002		0.002	0.002		0	0		0.003	0.004
05/09/2002		0	0		0	0		0.004	0.01
05/10/2002		0	0		0	0		0.004	0.004
05/11/2002		0	0		0.001	0.002		0.004	0.004
05/12/2002		-0.002	-0.002		0	0		0.002	0.002
05/13/2002		0	0.002		0	0		0.002	0.002
05/14/2002		0.002	0.004		0.011	0.011		0.002	0.002
05/15/2002		0.002	0.004		0.006	0.007		0.002	0.002

05/16/2002	0.001	0.002	0.002	0.004	0.002	0.002
05/17/2002	0	0	0.002	0.002	0.002	0.002
05/18/2002	0	0	0.002	0.004	0.002	0.004
05/19/2002	-0.002	-0.002	0.002	0.004	0.002	0.002
05/20/2002	-0.002	-0.002	0.004	0.004	0.002	0.002
05/21/2002	0.004	0.016	0.007	0.008	0.002	0.002
05/22/2002	0	0	0.006	0.007	0.005	0.008
05/23/2002	-0.002	-0.002	0.007	0.007	0.002	0.002
05/24/2002	-0.004	-0.002	0.004	0.004	0.002	0.002
05/25/2002	0.002	0.002	0.005	0.007	0.002	0
05/26/2002	0.004	0.004	0.006	0.007	-0.002	-0.001
05/27/2002	0.009	0.009	0.007	0.007	-0.002	-0.002
05/28/2002	0.011	0.011	0.004	0.004	-0.002	-0.002
05/29/2002	0.019	0.02	0.023	0.015	-0.002	-0.002
05/30/2002	0.013	0.013	0.008	0.011	0	0.004
05/31/2002	0.025	0.025	0.018	0.023	-0.002	-0.001

The data in this chart is not quality assured.
It is for informational purposes only.

Standards not to be exceeded:
.1 ppm 30 minute rolling avg. 10 ppm 1 minute avg.

Ambient Air Quality Monitoring TRS Report for June 2002 (in parts per million)

Date	Dakota City Pine St			South Sioux City Dakota Ave			South Sioux City 152nd St		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
06/01/2002		0.049	0.154		0.000	0.000		0.007	0.008
06/02/2002		0.009	0.018		0.000	0.000		0.007	0.007
06/03/2002		0.054	0.144		0.000	0.000		0.007	0.007
06/04/2002		0.015	0.024		-0.001	-0.001		0.007	0.007
06/05/2002		0.008	0.019		0.007	0.010		0.022	0.058
06/06/2002		0.007	0.013		0.004	0.004		0.005	0.007
06/07/2002		0.014	0.030		0.006	0.006		0.003	0.005
06/08/2002		0.020	0.033		0.004	0.004		0.006	0.009
06/09/2002		0.002	0.003		0.004	0.005		0.003	0.003
06/10/2002		0.011	0.021		0.004	0.006		0.005	0.005
06/11/2002		0.062	0.123		0.005	0.006		0.009	0.010
06/12/2002		0.017	0.030		0.013	0.015		0.012	0.014
06/13/2002		0.011	0.010		-0.017	-0.017		-0.012	-0.011
06/14/2002		0.004	0.005		-0.017	-0.017		-0.008	-0.006
06/15/2002		0.043	0.076		-0.017	-0.015		-0.010	-0.006
06/16/2002		0.027	0.139		-0.017	-0.015		-0.004	0.011
06/17/2002		0.014	0.056		-0.017	-0.017		-0.005	-0.001
06/18/2002		0.002	0.002		-0.017	-0.017		-0.005	-0.002
06/19/2002		0.006	0.012		-0.017	-0.017		-0.011	-0.011
06/20/2002		0.014	0.022		0.023	0.026		0.029	0.031
06/21/2002		0.002	0.005		0.004	0.004		0.024	0.032
06/22/2002		0.001	0.001		0.003	0.004		0.004	0.005
06/23/2002		0.001	0.001		0.003	0.004		0.010	0.008
06/24/2002		0.003	0.005		0.004	0.004		0.006	0.009
06/25/2002		0.009	0.028		0.004	0.004		0.009	0.016
06/26/2002		0.042	0.055		no data	0.004		no data	0.028
06/27/2002		0.016	0.008		no data	0.004		no data	0.01
06/28/2002		0.001	0.001		no data	0.004		no data	0.005
06/29/2002		0.002	0.005		0.003	0.003		0.005	0.007
06/30/2002		0.001	0.001		0.003	0.003		0.005	0.007

Date	Lexington 1			Lexington 2			Broken Bow		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
06/01/2002		-0.014	-0.013		0.005	0.009		-0.002	-0.002
06/02/2002		-0.002	-0.002		0.022	0.025		-0.002	-0.002
06/03/2002		-0.018	-0.019		-0.001	0.001		-0.002	-0.002
06/04/2002		-0.028	-0.026		0.001	0.004		-0.002	-0.001
06/05/2002		-0.029	-0.028		0.001	0.004		-0.002	-0.002
06/06/2002		-0.002	0.000		0.016	0.016		monitor down	
06/07/2002		0.000	0.000		0.000	0.002		0.002	0.002
06/08/2002		0.001	0.002		0.000	0.000		0.002	0.002
06/09/2002		0.000	0.000		0.000	0.002		0.002	0.002
06/10/2002		-0.002	0.000		0.000	0.002		0.002	0.002
06/11/2002		-0.002	0.000		0.001	0.002		0.002	0.002
06/12/2002		-0.002	-0.002		0.000	0.000		0.003	0.004
06/13/2002		-0.004	0.000		0.000	0.000		0.002	0.002
06/14/2002		-0.004	-0.004		0.000	0.000		0.002	0.002
06/15/2002		-0.004	-0.004		0.000	0.000		0.002	0.002
06/16/2002		-0.002	0.004		0.000	0.000		0.002	0.002

06/17/2002	-0.002	-0.002	0.000	0.000	0.002	0.002
06/18/2002	0.000	0.000	0.000	0.000	0.002	0.002
06/19/2002	-0.002	-0.002	0.014	0.059	0.002	0.002
06/20/2002	0.027	0.028	0.046	0.049	0.004	0.006
06/21/2002	0.015	0.013	0.012	0.011	0.002	0.002
06/22/2002	0.011	0.011	0.012	0.014	0.002	0.002
06/23/2002	0.013	0.013	0.011	0.015	0.002	0.002
06/24/2002	0.012	0.013	0.013	0.016	0.002	0.002
06/25/2002	0.013	0.013	0.028	0.03	0.002	0.002
06/26/2002	0.042	0.055	0.003	0.004	0.008	0.031
06/27/2002	0.011	0.012	0.011	0.014	0.004	0.004
06/28/2002	0.014	0.016	0.022	0.025	0.002	0.002
06/29/2002	0.011	0.011	0.014	0.016	0.002	0.002
06/30/2002	0.013	0.013	0.016	0.019	0.001	0.002

The data in this chart is not quality assured.
It is for informational purposes only.

Standards not to be exceeded:
.1 ppm 30 minute rolling avg. 10 ppm 1 minute avg.

Ambient Air Quality Monitoring TRS Report for July 2002 (in parts per million)

Date	Dakota City Pine St			South Sioux City Dakota Ave			South Sioux City 152nd St		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
07/01/2002		0.001	0.001		0.003	0.004		0.004	0.005
07/02/2002		0.002	0.005		0.003	0.003		0.004	0.005
07/03/2002		0.010	0.012		0.066	0.073		0.058	0.060
07/04/2002		0.002	0.005		0.003	0.006		0.003	0.003
07/05/2002		0.005	0.006		0.005	0.006		0.003	0.003
07/06/2002		0.000	0.001		0.003	0.006		0.003	0.003
07/07/2002		0.003	0.005		0.003	0.004		0.005	0.005
07/08/2002		0.019	0.029		0.003	0.004		0.004	0.005
07/09/2002		0.003	0.012		0.003	0.003		0.003	0.005
07/10/2002		0.004	0.008		0.003	0.004		0.003	0.007
07/11/2002		0.022	0.028		0.002	0.003		0.003	0.003
07/12/2002		0.012	0.026		0.003	0.003		0.019	0.024
07/13/2002		0.049	0.083		0.006	0.006		0.028	0.034
07/14/2002		0.001	0.001		0.003	0.004		0.023	0.040
07/15/2002		0.004	0.005		0.004	0.004		0.011	0.014
07/16/2002		0.001	0.003		0.004	0.006		0.012	0.016
07/17/2002		0.015	0.015		0.04	0.041		0.024	0.026
07/18/2002		0.001	0.001		0.014	0.015		0.007	0.010
07/19/2002		0.002	0.005		0.003	0.003		0.018	0.023
07/20/2002		0.004	0.006		0.004	0.004		0.005	0.007
07/21/2002		0.003	0.008		0.002	0.003		0.005	0.005
07/22/2002		0.040	0.119		0.001	0.001		0.004	0.005
07/23/2002		0.018	0.024		0.001	0.001		0.008	0.010
07/24/2002		0.001	0.006		0.001	0.003		0.004	0.005
07/25/2002		0.021	0.027		0.001	0.003		0.004	0.007
07/26/2002		0.004	0.006		0.001	0.002		0.006	0.007
07/27/2002		0.010	0.007		0.003	0.003		0.025	0.028
07/28/2002		0.002	0.003		0.002	0.003		0.003	0.005
07/29/2002		0.004	0.006		0.001	0.003		0.025	0.041
07/30/2002		0.000	0.001		0.001	0.003		0.003	0.003
07/31/2002		0.001	0.001		0.001	0.003		0.003	0.005

Date	Lexington 1			Lexington 2			Broken Bow		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
07/01/2002		0.009	0.009		0.007	0.010		0.002	0.003
07/02/2002		0.009	0.009		0.010	0.012		0.072	0.072
07/03/2002		0.006	0.006		0.005	0.010		0.016	0.015
07/04/2002		-0.011	-0.009		-0.012	-0.011		0.002	0.004
07/05/2002		-0.011	-0.011		-0.012	-0.011		0.002	0.002
07/06/2002		-0.011	-0.011		-0.012	-0.011		0.002	0.002
07/07/2002		-0.011	-0.011		-0.011	-0.011		0.002	0.002
07/08/2002		-0.009	-0.009		-0.011	-0.011		0.002	0.002
07/09/2002		-0.007	-0.007		-0.011	-0.011		0.004	0.004
07/10/2002		0.001	0.002		0.005	0.009		0.002	0.004
07/11/2002		-0.002	-0.002		-0.002	-0.002		0.002	0.002
07/12/2002		-0.002	-0.002		-0.002	-0.002		0.002	0.003
07/13/2002		-0.002	-0.002		-0.002	-0.002		0.004	0.004
07/14/2002		-0.002	-0.002		-0.002	-0.002		0.002	0.002
07/15/2002		-0.002	-0.002		-0.002	-0.002		0.002	0.004

07/16/2002	0.000	0.000	-0.002	-0.002	0.004	0.004
07/17/2002	0.001	0.002	-0.002	-0.002	0.013	0.069
07/18/2002	-0.002	-0.002	-0.002	-0.002	0.011	0.011
07/19/2002	-0.006	-0.004	-0.025	-0.023	0.001	0.002
07/20/2002	-0.009	-0.002	-0.026	-0.025	0.001	0.002
07/21/2002	-0.014	-0.014	-0.026	-0.025	0.001	0.002
07/22/2002	-0.016	-0.016	-0.025	-0.025	0.001	0.002
07/23/2002	-0.018	-0.018	-0.025	-0.025	0.027	0.026
07/24/2002	-0.002	-0.002	0.021	0.023	0.022	0.022
07/25/2002	0.000	0.000	0.000	0.000	0.022	0.022
07/26/2002	-0.004	-0.004	0.000	0.000	0.021	0.022
07/27/2002	0.000	0.002	0.000	0.000	0.022	0.022
07/28/2002	-0.004	-0.004	0.000	0.002	0.022	0.023
07/29/2002	-0.002	-0.002	0.000	0.000	0.026	0.027
07/30/2002	-0.002	-0.002	0.000	0.000	0.029	0.029
07/31/2002	0.000	0.000	0.000	0.000	0.034	0.034

The data in this chart is not quality assured.
It is for informational purposes only.

Standards not to be exceeded:
.1 ppm 30 minute rolling avg. 10 ppm 1 minute avg.

Ambient Air Quality Monitoring TRS Report for August 2002 (in parts per million)

Date	Dakota City Pine St			South Sioux City Dakota Ave			South Sioux City 152nd St		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
08/01/2002		0.032	0.077		0.027	0.027		0.009	0.012
08/02/2002		0.027	0.031		0.021	0.020		0.011	0.013
08/03/2002		0.012	0.022		0.003	0.003		0.037	0.080
08/04/2002		0.001	0.003		0.003	0.003		0.045	0.121
08/05/2002		0.000	0.001		0.002	0.003		0.010	0.019
08/06/2002		0.017	0.017		0.002	0.003		0.034	0.035
08/07/2002		0.001	0.001		maintenance			0.006	0.007
08/08/2002		0.000	0.001		0.003	0.003		0.008	0.010
08/09/2002		0.001	0.001		0.003	0.003		0.008	0.012
08/10/2002		0.000	0.001		0.003	0.003		0.012	0.014
08/11/2002		0.009	0.037		0.003	0.003		0.007	0.007
08/12/2002		0.005	0.012		0.003	0.003		0.003	0.005
08/13/2002		0.049	0.083		0.006	0.006		0.028	0.034
08/14/2002		0.001	0.001		0.003	0.004		0.023	0.040
08/15/2002		0.013	0.019		0.006	0.004		0.004	0.007
08/16/2002		0.074	0.112		0.003	0.003		0.003	0.005
08/17/2002		0.001	0.001		0.003	0.003		monitor down	
08/18/2002		0.011	0.014		0.003	0.003		monitor down	
08/19/2002		0.014	0.036		0.003	0.003		monitor down	
08/20/2002		0.001	0.001		0.003	0.003		monitor down	
08/21/2002		0.020	0.021		0.003	0.003		monitor down	
08/22/2002		0.007	0.012		monitor down			monitor down	
08/23/2002		0.014	0.008		monitor down			monitor down	
08/24/2002		0.015	0.004		monitor down			monitor down	
08/25/2002		0.019	0.033		monitor down			monitor down	
08/26/2002		0.002	0.003		monitor down			0.010	0.016
08/27/2002		0.005	0.016		monitor down			0.012	0.019
08/28/2002		0.010	0.012		monitor down			0.03	0.023
08/29/2002		0.003	0.005		0.010	0.010		0.010	0.017
08/30/2002		0.001	0.001		-0.004	-0.003		0.011	0.014
08/31/2002		0.001	0.001		-0.003	-0.003		0.012	0.016

Date	Lexington 1			Lexington 2			Broken Bow		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
08/01/2002		-0.002	-0.003		0 0.000	0.000		0.029	0.029
08/02/2002		-0.002	0.000		0.000	0.000		0.025	0.025
08/03/2002		-0.004	-0.004		0.000	0.000		0.029	0.030
08/04/2002		-0.002	-0.002		0.000	0.002		0.028	0.030
08/05/2002		-0.004	-0.004		0.000	0.001		0.030	0.030
08/06/2002		-0.007	-0.004		0.001	0.002		0.029	0.030
08/07/2002		-0.004	-0.004		0.000	0.002		0.029	0.030
08/08/2002		-0.003	-0.002		0.045	0.047		0.008	0.008

08/09/2002	-0.016	-0.016	-0.002	-0.002	0.008	0.011
08/10/2002	-0.016	-0.016	-0.002	-0.002	0.006	0.006
08/11/2002	-0.016	-0.016	-0.001	0.000	0.007	0.008
08/12/2002	-0.017	-0.016	-0.002	-0.002	0.007	0.008
08/13/2002	-0.002	-0.002	-0.002	-0.002	0.004	0.004
08/14/2002	-0.002	-0.002	-0.002	-0.002	0.002	0.002
08/15/2002	-0.016	-0.016	-0.002	-0.002	0.004	0.006
08/16/2002	-0.016	-0.016	0.001	0.004	0.009	0.011
08/17/2002	-0.016	-0.002	-0.002	-0.002	0.002	0.002
08/18/2002	-0.018	-0.018	-0.002	-0.002	0.000	0.000
08/19/2002	-0.018	-0.018	-0.002	-0.002	-0.002	-0.002
08/20/2002	-0.016	-0.016	0.000	0.000	0.003	0.004
08/21/2002	-0.016	-0.016	0.000	0.000	0.013	0.013
08/22/2002	0.000	0.000	0.022	0.023	0.011	0.011
08/23/2002	-0.004	0.005	0.000	00.000	0.008	0.011
08/24/2002	-0.007	-0.007	0.000	0.000	no data	no data
08/25/2002	-0.007	-0.007	0.000	0.000	no data	no data
08/26/2002	-0.007	-0.002	0.000	0.000	no data	0.016
08/27/2002	-0.007	-0.007	0.000	0.002	0.006	0.008
08/28/2002	-0.004	-0.002	0.000	0.000	0.008	0.009
08/29/2002	-0.007	-0.007	0.000	0.000	0.011	0.011
08/30/2002	-0.009	-0.009	0.000	0.000	0.010	0.011
08/31/2002	-0.007	-0.007	0.000	0.000	0.012	0.013

The data in this chart is not quality assured.
It is for informational purposes only.

Standards not to be exceeded:
.1 ppm 30 minute rolling avg. 10 ppm 1 minute avg.

Ambient Air Quality Monitoring TRS Report for September 2002 (in parts per million)

Date	Dakota City Pine St			South Sioux City Dakota Ave			South Sioux City 152nd St		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
09/01/2002		0.001	0.001		-0.003	-0.003		0.009	0.014
09/02/2002		0.001	0.001		-0.003	-0.003		0.016	0.019
09/03/2002		0.020	0.070		-0.003	-0.003		0.017	0.032
09/04/2002		0.002	0.003		-0.003	-0.003		0.012	0.017
09/05/2002		0.003	0.005		-0.003	-0.003		0.007	0.010
09/06/2002		0.010	0.012		-0.003	-0.003		0.006	0.007
09/07/2002		0.002	0.003		-0.003	-0.003		0.005	0.005
09/08/2002		0.001	0.001		-0.003	-0.003		0.005	0.005
09/09/2002		0.014	0.019		-0.002	-0.002		0.005	0.007
09/10/2002		0.017	0.031		-0.003	-0.003		0.005	0.006
09/11/2002		0.008	0.015		-0.002	-0.002		0.004	0.010
09/12/2002		0.009	0.012		-0.003	-0.003		0.006	0.018
09/13/2002		0.005	0.005		-0.003	-0.003		0.006	0.011
09/14/2002		0.013	0.015		-0.003	-0.003		0.006	0.015
09/15/2002		0.017	0.021		-0.003	-0.003		0.009	0.017
09/16/2002		0.006	0.009		0.029	0.031		0.013	0.024
09/17/2002		0.003	0.005		0.012	0.012		0.009	0.017
09/18/2002		0.002	0.006		0.000	0.001		0.009	0.020
09/19/2002		0.003	0.003		0.000	0.000		0.007	0.018
09/20/2002		0.012	0.020		0.000	no data		0.026	no data
09/21/2002		0.012	0.015		0.000	no data		0.019	no data
09/22/2002		0.012	0.010		0.000	0.000		0.016	0.027
09/23/2002		0.003	0.003		0.000	0.000		0.008	0.023
09/24/2002		0.002	0.005		0.000	0.000		0.007	0.017
09/25/2002		0.003	0.003		0.000	0.000		0.010	0.024
09/26/2002		0.006	0.003		0.000	0.000		0.006	0.021
09/27/2002		0.011	0.012		0.000	0.000		0.011	0.024
09/28/2002		0.004	0.005		0.000	0.000		0.010	0.018
09/29/2002		0.004	0.006		0.000	0.000		0.010	0.019
09/30/2002		0.041	0.063		0.000	0.000		0.018	0.040

Date	Lexington 1			Lexington 2			Broken Bow		
	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute	# Exceedances	Highest 30 Min Avg	Highest 1 Minute
09/01/2002		-0.007	-0.007		modem down			0.013	0.015
09/02/2002		-0.008	-0.007		modem down			0.011	0.011
09/03/2002		-0.008	-0.007		modem down			0.008	0.008
09/04/2002		-0.007	-0.007		modem down			0.013	0.013
09/05/2002		0.003	0.004		modem down			0.013	0.015
09/06/2002		0.002	0.002		modem down			0.016	0.018
09/07/2002		0.000	0.000		modem down			0.015	0.015
09/08/2002		0.000	0.000		modem down			0.015	0.015
09/09/2002		0.000	0.000		modem down			0.011	0.011
09/10/2002		0.000	0.000		modem down			0.006	0.006
09/11/2002		0.000	0.000		modem down			0.004	0.004
09/12/2002		0.000	0.000		modem down			0.004	0.004
09/13/2002		-0.007	-0.007		modem down			0.004	0.004
09/14/2002		-0.007	-0.008		modem down			0.002	0.003
09/15/2002		-0.009	-0.009		modem down			0.002	0.002
09/16/2002		-0.009	-0.009		modem down			0.004	0.004

09/17/2002	-0.009	-0.011	modem down	0.008	0.009
09/18/2002	-0.008	-0.007	modem down	0.006	0.006
09/19/2002	-0.009	-0.008	modem down	0.002	0.004
09/20/2002	-0.009	-0.009	modem down	0.004	0.004
09/21/2002	-0.011	-0.009	modem down	0.002	0.002
09/22/2002	-0.011	-0.009	modem down	0.000	0.000
09/23/2002	-0.011	-0.009	modem down	0.000	0.000
09/24/2002	0.001	0.006	modem down	0.004	0.004
09/25/2002	0.000	0.000	modem down	0.010	0.002
09/26/2002	0.000	0.002	modem down	0.000	0.000
09/27/2002	0.000	0.000	modem down	0.001	0.002
09/28/2002	0.000	0.000	modem down	0.002	0.002
09/29/2002	-0.001	0.000	modem down	0.002	0.002
09/30/2002	-0.001	0.002	modem down	0.002	0.035

The data in this chart is not quality assured.
It is for informational purposes only.

Standards not to be exceeded:
.1 ppm 30 minute rolling avg. 10 ppm 1 minute avg.