

# Ambient Air Quality Monitoring

## PM10 Data - Weeping Water

### Data From 02-16-2001 through 12-31-2001

Concentrations are measured in ug/m3.

Standards not to be exceeded: 50ug/m3 annual arithmetic mean, and 150 ug/m3 as a 24 hour average with not more than one exceedance per year.

Date	Water Weeping Water Official	Weeping Co-Located
12/31/2001	22.6	
12/30/2001	9.3	
12/29/2001	13.8	
12/28/2001	58.8	
12/27/2001	56.4	35.1
12/26/2001	22.6	
12/25/2001	9.6	
12/24/2001	8.2	
12/23/2001	10.5	
12/22/2001	11.6	
12/21/2001	39.5	32.4
12/20/2001	INV	
12/19/2001	11.6	
12/18/2001	27.4	
12/17/2001	INV	
12/16/2001	33.5	
12/15/2001	11.3	9.5
12/14/2001	7.4	
12/13/2001	11.5	
12/12/2001	INV	
12/11/2001	24.7	
12/10/2001	76.2	
12/09/2001	16.1	11
12/08/2001	17.8	
12/07/2001	40	
12/06/2001	26	
12/05/2001	25.4	
12/04/2001	10.2	
12/03/2001	INV	37.9
12/02/2001	19.7	
12/01/2001	28.7	
11/30/2001	18.9	
11/29/2001	25.2	
11/28/2001	5.5	
11/27/2001	INV	58.8
11/26/2001	11.5	
11/25/2001	INV	
11/24/2001	3.7	
11/23/2001	INV	
11/22/2001	15.7	
11/21/2001	INV	21.4
11/20/2001	36.2	

11/19/2001	INV	
11/18/2001	13.7	
11/17/2001	44.9	
11/16/2001	40.9	
11/15/2001	23.8	24.8
11/14/2001	29.6	
11/13/2001	25.3	
11/12/2001	31	
11/11/2001	54.2	
11/10/2001	12.8	
11/09/2001	17.8	19.7
11/08/2001	35.7	
11/07/2001	30.7	
11/06/2001	28.3	
11/05/2001	35.2	
11/04/2001	35.8	
11/03/2001	37.2	41.7
11/02/2001	84.7	
11/01/2001	32.4	
10/31/2001	28.6	
10/30/2001	23.1	
10/29/2001	49.6	
10/28/2001	29.5	31.8
10/27/2001	38.8	
10/26/2001	21.5	
10/25/2001	32.2	
10/24/2001	21.3	
10/23/2001	33.4	
10/22/2001	18.4	21.8
10/21/2001	36.1	
10/20/2001	31.2	
10/19/2001	48.4	
10/18/2001	45.1	
10/17/2001	19.6	
10/16/2001	19.5	19.7
10/15/2001	38.4	
10/14/2001	19.3	
10/13/2001	INV	
10/12/2001	17	
10/11/2001	15.3	
10/10/2001	11.8	INV
10/09/2001	18.6	
10/08/2001	18.3	
10/07/2001	15.6	
10/06/2001	9.6	
10/05/2001	14.8	
10/04/2001	19.3	22.2
10/03/2001	52.4	
10/02/2001	INV	
10/01/2001	33.3	
09/30/2001	19.1	
09/29/2001	23.2	
09/28/2001	33.1	INV

09/27/2001	45.7	
09/26/2001	28.5	
09/25/2001	29.5	
09/24/2001	9.2	
09/23/2001	13.7	
09/22/2001	18.8	21.1
09/21/2001	31	
09/20/2001	21.1	
09/19/2001	18	
09/18/2001	20.8	
09/17/2001	20.3	
09/16/2001	19.3	18.2
09/15/2001	17.3	
09/14/2001	26.8	
09/13/2001	25.8	
09/12/2001	30.6	
09/11/2001	23.9	
09/10/2001	15.5	21.2
09/09/2001	9.3	
09/08/2001	10.8	
09/07/2001	10.6	
09/06/2001	22	
09/05/2001	43.9	
09/04/2001	43.4	48
09/03/2001	32.8	
09/02/2001	28.4	
09/01/2001	32.2	
08/31/2001	53.6	
08/30/2001	30.5	
08/29/2001	28.0	28.2
08/28/2001	43.4	
08/27/2001	31.2	
08/26/2001	20.7	
08/25/2001	22.6	
08/24/2001	11.9	
08/23/2001	22.5	26.2
08/22/2001	39.5	
08/21/2001	INV	
08/20/2001	35.3	
08/19/2001	17.0	
08/18/2001	15.6	
08/17/2001	20.7	22.2
08/16/2001	26.5	
08/15/2001	22.6	
08/14/2001	46.5	
08/13/2001	44.2	
08/12/2001	36.8	
08/10/2001	INV	39.6
08/10/2001	30.3	
08/09/2001	41.6	
08/08/2001	49.5	
08/07/2001	38.4	
08/06/2001	42.6	

08/05/2001	40.9	40.5
08/04/2001	35.5	
08/03/2001	36.5	
08/02/2001	INV	
08/01/2001	36.4	
07/31/2001	31.5	
07/30/2001	30.2	29.1
07/29/2001	21.3	
07/28/2001	19.7	
07/27/2001	30.2	
07/26/2001	28.3	
07/25/2001	15.9	
07/24/2001	25.8	INV
07/23/2001	28.5	
07/22/2001	34.1	
07/21/2001	33.8	
07/20/2001	31.8	
07/19/2001	17	
07/18/2001	27.5	28.8
07/17/2001	45.3	
07/16/2001	31.5	
07/15/2001	34.2	
07/14/2001	34.1	
07/13/2001	31.8	
07/12/2001	27.9	17.7
07/11/2001	27	
07/10/2001	47	
07/09/2001	35.4	
07/08/2001	30.3	
07/07/2001	4.6	
07/06/2001	29.6	31
07/05/2001	43.5	
07/04/2001	36	
07/03/2001	26.8	
07/02/2001	33.9	
07/01/2001	34.8	
06/30/2001	46.4	44.8
06/29/2001	43.9	
06/28/2001	44.5	
06/27/2001	45.4	
06/26/2001	36.1	
06/25/2001	27	
06/24/2001	23.9	21.9
06/23/2001	21.2	
06/22/2001	37.5	
06/21/2001	22.5	
06/20/2001	13.9	
06/19/2001	14.7	
06/18/2001	35	31.8
06/17/2001	35.7	
06/16/2001	33.3	
06/15/2001	28.3	
06/14/2001	19	

06/13/2001	44.2	
06/12/2001	29.1	38.2
06/11/2001	31.7	
06/10/2001	24.5	
06/09/2001	25.2	
06/08/2001	31.5	
06/07/2001	27	
06/06/2001	19.4	19.5
06/05/2001	17.8	
06/04/2001	66	
06/03/2001	21.4	
06/02/2001	17.3	
06/01/2001	18.1	
05/31/2001	11.8	12.5
05/30/2001	11.8	
05/29/2001	26.9	
05/28/2001	23.2	
05/27/2001	21.9	
05/26/2001	19.6	
05/25/2001	16.2	19.2
05/24/2001	9.5	
05/23/2001	24.1	
05/22/2001	24.1	
05/21/2001	16.6	
05/20/2001	12.2	
05/19/2001	59.8	70.3
05/18/2001	59	
05/17/2001	48.9	
05/16/2001	56.5	
05/15/2001	29.2	
05/14/2001	32	
05/13/2001	21.8	24.8
05/12/2001	27.3	
05/11/2001	28.1	
05/10/2001	18.1	
05/09/2001	20.2	
05/08/2001	14.8	
05/07/2001	26.2	29.4
05/06/2001	9.3	
05/05/2001	11.3	
05/04/2001	10.8	
05/03/2001	13	
05/02/2001	13.6	
05/01/2001	28.2	32.8
04/30/2001	34	
04/29/2001	43.9	
04/28/2001	47.4	
04/27/2001	51.7	
04/26/2001	41.5	
04/25/2001	64.5	37.9
04/24/2001	40.6	
04/23/2001	12.4	
04/22/2001	invalid	

04/21/2001	36.7	
04/20/2001	61.9	
04/19/2001	41.5	27
04/18/2001	55.9	
04/17/2001	23.7	
04/16/2001	9.9	
04/15/2001	15	
04/14/2001	19.7	
04/13/2001	28.5	16.6
04/12/2001	13.5	
04/11/2001	11	
04/10/2001	13.7	
04/09/2001	17.9	
04/08/2001	31.3	
04/07/2001	20.4	
04/06/2001	31.1	
04/05/2001	41.8	
04/04/2001	44.7	
04/03/2001	17.7	
04/02/2001	24.2	
04/01/2001	14	11.8
03/31/2001	11.9	
03/30/2001	35	
03/29/2001	37.4	
03/28/2001	24.2	
03/27/2001	30.1	
03/26/2001	32.4	27.3
03/25/2001	11.9	
03/24/2001	16.6	
03/23/2001	17.2	
03/22/2001	34	
03/21/2001	45	
03/20/2001	34.8	27.1
03/19/2001	33.2	
03/18/2001	17.3	
03/17/2001	30.3	
03/16/2001	39.1	
03/15/2001	19.1	
03/14/2001	26.4	20.2
03/13/2001	44.9	
03/12/2001	17.7	
03/11/2001	10.9	
03/10/2001	26.1	
03/09/2001	36.7	
03/08/2001	55.6	39.4
03/07/2001	16.4	
03/06/2001	31.7	
03/05/2001	20	
03/04/2001	28.2	
03/03/2001	34.8	
03/02/2001	53.6	
03/01/2001	10.7	
02/28/2001	40.7	

02/27/2001	2.4	
02/26/2001	18.7	
02/25/2001	9.9	
02/24/2001	2.8	3.3
02/23/2001	23.1	
02/22/2001	25.8	
02/21/2001	12.8	
02/20/2001	26.9	
02/19/2001	23.6	
02/18/2001	15.3	11.5
02/17/2001	10.6	
02/16/2001	15.2	