

Interim Summary of PM_{2.5} Precision

Time Period Covered: CY 2000

Based on AIRS Extractions Dated: 12/20/00 and 1/8/01

The following attachments provide an interim summary of PM_{2.5} mass precision and accuracy data for calendar year 2000 based on AIRS extractions of 12/20/00 (Attachments 1-3) and 1/8/01 (Attachments 4-6). This report does not provide bias estimates, which requires a comparison of State routine data and Performance Evaluation Program (PEP) data. It is anticipated that the bias estimates would be developed every 6 months.

The attachments in this interim data summary are very similar to the attachments found in the CY1999 PM_{2.5} QA Report. They are provided for the following of reasons:

- < to provide information on precision and accuracy estimates and data completeness
- < to identify data that appear to have discrepancies or that have effect on the data quality estimates (Attachments 1, 1a and 1b). The intent of identifying these data are to provide the monitoring organizations an opportunity to review this information and make appropriate corrections prior to OAQPS AIRS extraction in July for development of the CY2000 QA Report.

It is anticipated that OAQPS will distribute a similar PM_{2.5} data summary each quarter (bias every 6 months). OAQPS would appreciate comments and suggestions on improvements of this report. Please e-mail comments to Mike Papp (papp.michael@epa.gov)

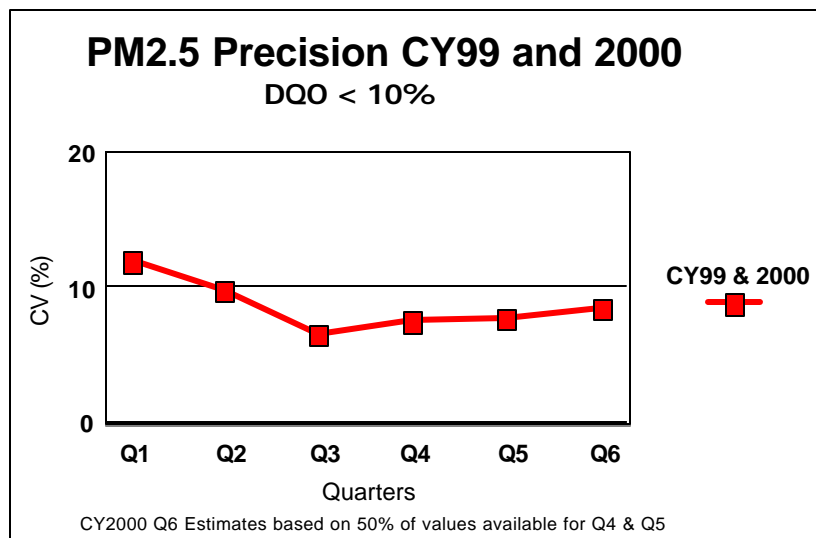
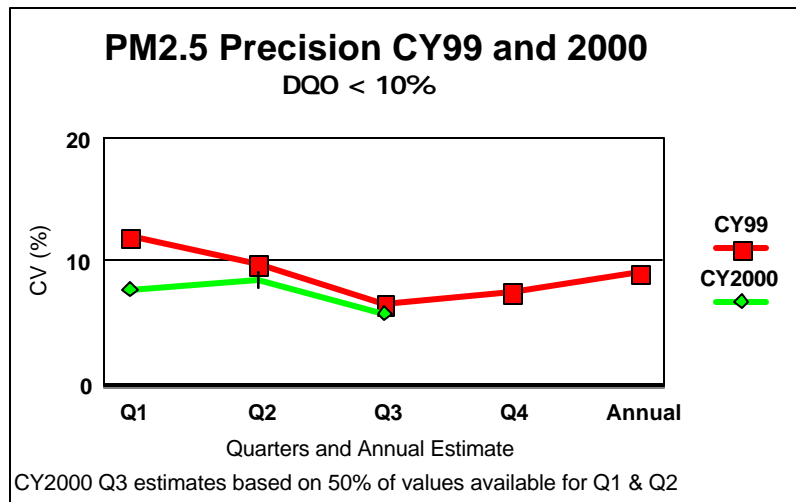
Interim Summary of PM2.5 Precision

Time Period Covered: CY 2000

Based on AIRS Extractions Dated: 12/20/00 and 1/8/01

Interim package includes:

1. Attachment 1- Description of special data handling performed to process data. Issues include multiple method codes at a site, apparently incorrect units, and unusual observations.
2. Attachment 2 - Quarterly national precision estimates.
3. Attachment 3 - Precision estimates for each reporting organization and for each site comprising the reporting organization.
4. Attachment 4 - Completeness precision and accuracy graphs
5. Attachment 5 - Precision completeness, by State
6. Attachment 6 - Accuracy Completeness, by State



Attachment 1: Special Data Handling

Time Period Covered: CY 2000

Based on AIRS Extractions Dated: 12/20/00

Following is the special data handling that was done for this interim report on precision.

- (1) Site 371930014 has PM2.5 FRM data in POC1 and POC3. The data in POC3 was used as collocated data for purposes of calculating precision even though OAQPS had previously only used data in POC2.
- (2) There are 10 monitors with multiple method codes on the P&A Transactions. Precision is summarized to the site/method level. Hence, sites with multiple method codes have precision estimates for each method. The 10-digit AIRS ids are 0602500051, 0607100141, 0607300061, 1313500021, 1329500021, 2500960011, 2918920031, 2918950011, 3401710031, and 551091021.

Similarly, there are some site/dates for which the measurements in POC1 have a different method code than the method code in POC2 (or POC3, see (1) above). In such cases, the method code for POC1 is used in the precision summary. Sites are 271230866, 271377550, 311530007, 340070003, 340171003, and 340390004.

- (3) There are 8 monitors for which the precision transactions are being reported using units of liters/minute. The units should be : g/m³. For the precision summary, it is assumed that the units are : g/m³. The 10-digit AIRS ids are 4501900481, 4504300091, 4504500091, 4507900191, 4901100011, 4903530071, 4904940011, and 4905700071.
- (4) The P&A Transactions require the same decimal point for both the actual and indicated values. As a result, if one of the values is null value code, then the other must be reported without a decimal point. It appears that some data have been entered into P&A transactions where one of the values is null and the other has a decimal point. For example, there are some pairs like 998.4 and 17.9. Monitors with null value codes to which it looks like decimal points have been applied are 2101900171, 2122700071, 2708543011, 2712308661, 2713775501, and 3709900061. These values were excluded from the precision estimates.

Similarly, there are a few very large precision values in the P&A transactions (greater than 150 and less than 9965). These possibly have decimal point problems. Monitors include 1200100231 and 2918310021. These values were excluded from the precision estimates.

- (5) Some site/dates have large percent differences that seem inconsistent in comparison to the other percent differences observed for the site. Attachment 1A lists all percent differences which are larger than 50% or less than -50%. Some of these involve pairs where one or both of the values is less than 6 : g/m³. Although these pairs are not used in the precision estimates, they

should be reviewed for reasonableness. For example, a pair of 0.70 and 1.40 is very reasonable whereas a pair of 1.0 and 34.0 seems unusual and should be investigated.

Attachment 1A only lists the large percent differences. Attachment 1B (attached electronically) contains all the percent differences through time for those sites listed in Attachment 1A, only. Both of these attachments are sorted first by EPA region, then by state, next by reporting organization, and lastly by AIRS site id.

- (6) Even though this is a report on precision, the accuracy transactions were quickly reviewed for anomalies and these are included here. There are some accuracy transactions where neither the actual nor indicated values are near 16.67 liters/minute. All look like the decimal point may be in the wrong place. Even though accuracy is not summarized in this interim report, these records should be investigated since they will impact the accuracy estimates in the annual report. The 10-digit AIRS ids are 0900100101, 0900130051, 0900190031, 0900310031, 0900310181, 0900911231, 0900921231, 0900990051, 0901130021, and 3915100171.

Attachment 1A: CY 2000 % Diff > 50% or < -50%
 (based on AIRS extraction 12/20/00)

Region	State	Rep Org	AI RS Site	Method	Prim Conc	Colo. Conc	Percent Difference	Diff > 50%?	Conc <= 6?	Date
1	CT	001	090010010	118	7.60	14.50	62.443	*		01/16/2000
					7.50	21.50	96.552	*		03/25/2000
					18.80	9.20	-68.571	*		05/30/2000
1	CT	001	090091123	118	12.00	0.30	-190.244	*	*	01/22/2000
					18.80	10.60	-55.782	*		02/18/2000
1	MA	001	250210007	120	16.20	7.10	-78.112	*		01/19/2000
					4.90	8.20	50.382	*	*	02/06/2000
1	MA	001	250230004	120	10.60	6.20	-52.381	*		03/22/2000
					6.00	12.00	66.667	*	*	03/25/2000
					0.50	1.80	113.043	*	*	04/24/2000
1	MA	001	250250027	120	11.30	3.80	-99.338	*	*	01/13/2000
2	NY	001	360010005	118	13.50	6.80	-66.010	*		05/30/2000
					21.90	4.80	-128.090	*	*	07/11/2000
					4.50	21.70	131.298	*	*	07/17/2000
2	NY	001	360556001	118	5.80	23.70	121.356	*	*	09/24/2000
2	NY	001	360610062	118	23.30	9.50	-84.146	*		04/18/2000
2	NY	001	360632008	118	13.30	6.20	-72.821	*		07/05/2000
2	NY	001	360810094	118	32.40	5.10	-145.600	*	*	07/26/2000
					4.50	18.30	121.053	*	*	09/06/2000
					32.00	9.90	-105.489	*		09/09/2000
					18.10	5.60	-105.485	*	*	09/12/2000
					9.40	32.50	110.263	*		09/15/2000
3	DC	001	110010041	120	47.70	17.40	-93.088	*		06/23/2000
3	DC	001	110010043	120	15.40	0.50	-187.421	*	*	06/17/2000
3	DE	001	100032004	120	11.10	24.20	74.221	*		01/16/2000
3	PA	002	420030064	118	22.30	0.70	-187.826	*	*	02/06/2000
3	VA	001	510130020	118	4.50	8.70	63.636	*	*	04/06/2000
4	FL	002	120010023	118	19.00	7.00	-92.308	*		04/30/2000
					18.00	10.00	-57.143	*		07/17/2000
4	FL	012	120570030	118	13.60	23.20	52.174	*		04/06/2000
4	FL	013	121030018	118	18.66	32.57	54.304	*		02/12/2000
4	FL	017	120111002	118	52.00	10.20	-134.405	*		05/18/2000
4	KY	001	210670012	118	0.00	21.80	200.000	*	*	06/05/2000
4	KY	001	212270007	118	0.00	18.20	200.000	*	*	06/05/2000
					19.70	9.50	-69.863	*		06/17/2000
4	NC	001	370810009	118	20.80	0.70	-186.977	*	*	01/31/2000
4	NC	001	371830014	118	14.20	27.50	63.789	*		02/12/2000
4	NC	004	370210034	118	14.60	26.30	57.213	*		02/12/2000
					25.30	13.30	-62.176	*		03/31/2000
					15.50	8.00	-63.830	*		05/27/2000
					14.90	8.70	-52.542	*		06/14/2000

Attachment 1A: CY 2000 % Diff > 50% or < -50%
 (based on AIRS extraction 12/20/00)

Region	State	Rep Org	AI RS Site	Method	Prim Conc	Colo. Conc	Percent Difference	Diff > 50%?	Conc <= 6?	Date
5	IL	003	170310050	120	11.90	6.30	-61.538	*		01/13/2000
5	IN	001	180891016	118	15.70	0.40	-190.062	*	*	04/12/2000
5	IN	001	180950009	118	8.60	20.50	81.787	*		03/25/2000
5	IN	001	181630006	118	10.60	20.00	61.438	*		05/12/2000
5	IN	008	180970081	118	35.30	17.50	-67.424	*		02/24/2000
5	MN	001	270854301	119	12.60	5.10	-84.746	*	*	03/31/2000
					1.90	4.20	75.410	*	*	05/12/2000
					8.50	4.30	-65.625	*	*	05/18/2000
					4.80	2.20	-74.286	*	*	05/24/2000
					5.30	2.10	-86.486	*	*	06/23/2000
5	MN	001	271230866	120	5.00	10.90	74.214	*	*	04/24/2000
					3.30	6.30	62.500	*	*	06/17/2000
5	MN	001	271230868	120	9.30	17.30	60.150	*		01/19/2000
					8.10	34.30	123.585	*		04/30/2000
5	MN	001	271377550	120	8.20	2.70	-100.917	*	*	04/06/2000
					11.60	6.50	-56.354	*		04/24/2000
5	OH	010	391130014	120	7.50	12.70	51.485	*		05/25/2000
5	WI	001	550090005	118	14.10	0.30	-191.667	*	*	03/18/2000
					18.00	6.90	-89.157	*		05/15/2000
5	WI	001	550250025	118	12.70	23.60	60.055	*		03/13/2000
					2.70	0.90	-100.000	*	*	03/28/2000
					11.70	6.70	-54.348	*		04/27/2000
					13.70	1.10	-170.270	*	*	05/03/2000
5	WI	001	550310025	118	4.20	1.50	-94.737	*	*	01/01/2000
5	WI	001	550790026	118	6.00	14.00	80.000	*	*	01/19/2000
					9.90	26.40	90.909	*		01/25/2000
6	AR	001	050010001	117	7.50	2.30	-106.122	*	*	06/05/2000
6	LA	001	220171002	118	24.00	2.40	-163.636	*	*	01/01/2000
6	LA	001	220330009	118	12.20	22.60	59.770	*		01/07/2000
					4.20	11.00	89.474	*	*	01/19/2000
6	LA	001	220710012	118	6.00	10.90	57.988	*	*	02/24/2000
6	NM	001	350450006	118	8.80	3.00	-98.305	*	*	03/07/2000
6	NM	002	350010023	118	6.70	4.00	-50.467	*	*	03/14/2000
					3.00	5.80	63.636	*	*	05/24/2000
6	OK	106	400219002	118	5.60	18.60	107.438	*	*	03/19/2000
6	OK	106	400719003	118	23.90	8.30	-96.894	*		03/19/2000
6	TX	001	484530020	118	19.90	4.70	-123.577	*	*	04/30/2000
7	KS	001	201730010	118	5.10	0.80	-145.763	*	*	03/01/2000
7	MD	002	291892003	117	12.90	0.70	-179.412	*	*	04/24/2000
					6.50	11.30	53.933	*		06/17/2000

Region	State	Rep Org	Site	Method	Prim Conc	Colo. Conc	Percent Difference	Diff > 50%?	Conc <= 6?	Date
7	MD	002	291895001	117	2.30	4.10	56.250	*	*	01/31/2000
7	MD	003	295100085	118	14.80	3.00	-132.584	*	*	02/19/2000
					13.50	7.40	-58.373	*		02/25/2000
					7.00	11.90	51.852	*		02/29/2000
					3.10	14.60	129.944	*	*	03/10/2000
7	NE	003	310550019	118	25.40	47.60	60.822	*		01/31/2000
7	NE	003	310550052	118	25.80	8.30	-102.639	*		02/18/2000
					9.20	0.90	-164.356	*	*	02/24/2000
8	CO	001	080410011	118	8.80	1.60	-138.462	*	*	06/29/2000
8	CO	001	080770003	118	6.50	1.30	-133.333	*	*	07/05/2000
					5.20	10.20	64.935	*	*	07/11/2000
8	MT	037	300870307	119	8.50	18.30	73.134	*		01/07/2000
					3.40	7.20	71.698	*	*	02/06/2000
					3.40	6.40	61.224	*	*	03/31/2000
					2.30	6.20	91.765	*	*	04/30/2000
8	UT	001	490110001	117	2.50	6.10	83.721	*	*	05/12/2000
8	UT	001	490494001	118	7.80	4.10	-62.185	*	*	01/25/2000
9	CA	001	060190008	120	1.00	19.00	180.000	*	*	02/24/2000
					4.00	12.00	100.000	*	*	04/12/2000
9	CA	001	060571001	120	22.00	4.00	-138.462	*	*	01/28/2000
					7.00	1.00	-150.000	*	*	06/23/2000
9	CA	001	060670006	120	1.00	9.00	160.000	*	*	03/25/2000
					1.00	6.00	142.857	*	*	04/30/2000
					1.00	7.00	150.000	*	*	05/18/2000
9	CA	001	061010003	117	1.00	34.00	188.571	*	*	01/07/2000
					3.00	1.00	-100.000	*	*	02/12/2000
					6.00	3.00	-66.667	*	*	06/11/2000
9	CA	036	060250005	120	21.03	12.30	-52.385	*		02/18/2000
9	CA	036	060730006	119	12.50	22.20	55.908	*		08/10/2000
9	HI	120	150031001	120	2.70	1.60	-51.163	*	*	06/05/2000
					5.20	3.00	-53.659	*	*	09/09/2000
10	AK	020	020200018	117	8.40	16.10	62.857	*		02/24/2000
10	AK	020	021100004	117	0.70	1.40	66.667	*	*	02/18/2000
					0.00	0.80	200.000	*	*	03/25/2000
					0.70	0.30	-80.000	*	*	04/30/2000
					1.30	0.10	-171.429	*	*	05/18/2000
10	WA	001	530630016	118	13.20	5.50	-82.353	*	*	05/30/2000

Attachment 2: Quarterly National Precision Estimates

Time Period Covered: CY 2000

Based on AIRS Extractions Dated: 12/20/00

Quarterly National Precision Estimates for CY 2000
(based on AIRS Extraction 12/20/00)

Method	Quarter / Annual	Includes All Pairs	Excludes Pairs < 6 ug/m3	Excludes Pairs	Excludes Pairs
				w/ % Diff >50%	< 6 ug/m3 OR w/ % Diff > 50%
117	1	14. 1445	6. 8897	6. 71686	5. 06021
	2	15. 7835	5. 8419	7. 61413	5. 10832
	3	6. 6487	5. 0326	6. 64871	5. 03259
	Ann	13. 9004	6. 1632	7. 09006	5. 07496
118	1	11. 3655	7. 5370	6. 02514	5. 54483
	2	10. 1569	7. 0251	5. 98939	5. 17225
	3	9. 4825	5. 7458	5. 07492	4. 64262
	4	6. 1995	5. 4317	6. 19953	5. 43168
Ann	10. 4598	6. 9833	5. 85001	5. 23902	
118 and 120	1	11. 6563	7. 7550	6. 26874	5. 90447
	2	12. 7252	8. 9537	6. 81476	6. 18899
	3	8. 7962	5. 7142	5. 27818	4. 69781
	4	6. 1995	5. 4317	6. 19953	5. 43168
Ann	11. 5391	7. 8867	6. 31741	5. 80577	
119	1	20. 7683	11. 8499	7. 43165	5. 58063
	2	19. 0724	5. 0749	6. 80410	5. 07487
	3	11. 7186	9. 4799	9. 25089	6. 17422
	Ann	18. 2289	8. 7081	7. 62299	5. 50148
120	1	12. 4400	8. 3390	6. 90960	6. 81721
	2	18. 1903	13. 0131	8. 76494	8. 46928
	3	6. 5478	5. 6182	5. 80054	4. 85965
	Ann	14. 2142	10. 0963	7. 51076	7. 22654
All Methods	1	12. 1282	7. 7831	6. 33337	5. 83186
	2	13. 2484	8. 6364	6. 89024	6. 07274
	3	8. 7479	5. 8132	5. 55593	4. 77693
	4	6. 1995	5. 4317	6. 19953	5. 43168
Ann	11. 9647	7. 7793	6. 42204	5. 74104	

Number of Pairs in National Precision Estimates for CY 2000
(based on AIRS Extraction 12/20/00)

Method	Quarter / Annual	Includes All Pairs	Excludes Pairs < 6 ug/m ³	Excludes Pairs	Excludes Pairs
				w/ % Diff >50%	< 6 ug/m ³ OR w/ % Diff > 50%
117	1	254	179	248	178
	2	250	100	242	99
	3	104	77	104	77
	Ann	608	356	594	354
118	1	2285	1949	2250	1932
	2	2139	1647	2118	1635
	3	995	851	983	847
	4	71	60	71	60
	Ann	5490	4507	5422	4474
118 and 120	1	2833	2431	2786	2408
	2	2724	2136	2689	2120
	3	1245	1057	1231	1052
	4	71	60	71	60
	Ann	6873	5684	6777	5640
119	1	31	23	27	22
	2	72	49	67	49
	3	36	31	35	30
	Ann	139	103	129	101
120	1	548	482	536	476
	2	585	489	571	485
	3	250	206	248	205
	Ann	1383	1177	1355	1166
All Methods	1	3118	2633	3061	2608
	2	3046	2285	2998	2268
	3	1385	1165	1370	1159
	4	71	60	71	60
	Ann	7620	6143	7500	6095

Attachment 3: Reporting Organization and Site Precision Estimates

Time Period Covered: CY 2000

Based on AIRS Extractions Dated: 12/20/00

This attachment provides precision estimates for each of the reporting organizations as well as for each site that comprise the reporting organization. The attachment is sorted first by EPA region, then by state, next by reporting organization, next by method, and lastly by site. Only pairs for which both of the values was greater than 6 : g/m^3 are included in the estimates.

If the AIRS ID is "A", this indicates the estimates are a summary for all the sites in the reporting organization. Estimates are provided for each quarter as well as for the entire year. If the Quarter is "A", this indicates the estimates are a summary for all the available quarters.

After the column entitled quarter are the estimates of precision. The first number is the estimate in %. Following the estimate are two numbers within parentheses. These numbers are the lower and upper 90% confidence limits. If an asterisk follows the interval, this indicates that the upper bound of the confidence limit exceeds 10%, the DQO for precision. Some confidence intervals can be very wide because they are based on few observations. The number of observations is provided in the next column. Sites/Reporting Organizations with confidence intervals where the upper bound is greater than 10% and for which there are several observations (say 7 or more) should be thoroughly investigated for potential causes of the large variability.

The column entitled No. of Sampler Quarters tells how many sampler/quarters are used in the estimates. This helps to understand how many sites and/or quarters are summarized in the reporting organization estimates.

The last columns give some indication of relative bias, in %, for each site/quarter. Collocated samplers can give an estimate of bias relative to each other. For example, if one of the collocated samplers is consistently reading higher than the other, this should be investigated. The first number estimates the relative bias. The numbers within the parentheses provide the lower and upper 90% confidence limits for the bias. The interval should straddle 0%. If it does not, then one of the samplers is consistently reading higher than the other.

**Attachment 3: CY2000 Reporting Organization and Site Precision Estimates
(based on AIRS extraction 12/20/00)**

Region	State	Reporting		AIRS Site	Quarter	Est. Rel. RMSE	No. Obs	No. sampler/qtrs	Est. Re. Diff
		Org.	Method						
1	CT	001	118	090010010	1	17.4 (14.0, 23.0)*	23	1	6.1 (0.1, 12.0)
1	CT	001	118	090090018	1	3.2 (2.6, 4.2)	24	1	-1.0 (-2.1, 0.0)
1	CT	001	118	090091123	1	9.7 (7.9, 12.9)*	23	1	-1.6 (-5.1, 1.9)
1	CT	001	118	090092123	1	6.2 (4.9, 8.4)	20	1	-1.2 (-3.6, 1.2)
1	CT	001	118	090010010	2	16.3 (11.9, 26.8)*	9	1	-6.3 (-16.2, 3.5)
1	CT	001	118	090090018	2	5.5 (4.0, 9.1)	9	1	2.8 (-0.3, 5.9)
1	CT	001	118	090091123	2	3.3 (2.5, 5.1)	11	1	2.0 (0.5, 3.5)
1	CT	001	118	090092123	2	3.4 (2.5, 5.5)	9	1	-1.4 (-3.4, 0.7)
1	CT	001	118	090010010	3	3.4 (2.5, 5.3)	10	1	1.2 (-0.7, 3.1)
1	CT	001	118	090090018	3	4.1 (3.1, 6.2)	12	1	-0.6 (-2.9, 1.6)
1	CT	001	118	090091123	3	8.7 (6.3, 14.3)*	9	1	4.8 (-0.0, 9.5)
1	CT	001	118	090092123	3	5.6 (4.3, 8.0)	15	1	-0.3 (-3.0, 2.3)
1	CT	001	118	A	1	10.6 (9.5, 12.1)*	90	4	
1	CT	001	118	A	2	8.7 (7.3, 10.8)*	38	4	
1	CT	001	118	A	3	5.6 (4.8, 6.8)	46	4	
1	CT	001	118	A	A	9.1 (8.4, 10.0)	174	12	
1	MA	001	120	250130016	1	4.3 (3.5, 5.9)	20	1	-0.6 (-2.3, 1.1)
1	MA	001	120	250210007	1	13.9 (11.2, 18.4)*	23	1	-2.7 (-7.7, 2.3)
1	MA	001	120	250230004	1	22.6 (14.0, 66.1)*	3	1	-10.1 (-51.9, 31.8)
1	MA	001	120	250250027	1	5.7 (3.9, 10.9)*	6	1	-2.1 (-6.8, 2.7)
1	MA	001	120	250270020	1	6.8 (5.2, 9.9)	14	1	-1.7 (-4.9, 1.5)
1	MA	001	120	250130016	2	5.9 (4.8, 7.7)	25	1	-0.7 (-2.7, 1.3)
1	MA	001	120	250210007	2	14.2 (11.3, 19.5)*	19	1	-6.3 (-11.5, -1.0)
1	MA	001	120	250230004	2	8.4 (6.6, 11.6)*	18	1	-3.7 (-6.8, -0.5)
1	MA	001	120	250250027	2	8.7 (6.6, 13.2)*	12	1	1.1 (-3.5, 5.8)
1	MA	001	120	250270020	2	6.9 (5.6, 9.2)	22	1	1.0 (-1.6, 3.6)
1	MA	001	120	A	1	10.4 (9.1, 12.2)*	66	5	
1	MA	001	120	A	2	9.1 (8.1, 10.3)*	96	5	
1	MA	001	120	A	A	9.7 (8.9, 10.6)*	162	10	
1	ME	001	117	230110016	1	1.9 (1.4, 3.1)	10	1	-0.4 (-1.5, 0.8)
1	ME	001	117	A	1	1.9 (1.4, 3.1)	10	1	
1	ME	001	118	230050027	1	3.8 (2.9, 5.8)	12	1	1.1 (-0.8, 3.1)
1	ME	001	118	230190002	1	7.5 (5.7, 10.9)*	14	1	3.9 (0.8, 7.0)
1	ME	001	118	230050027	2	6.0 (4.4, 9.9)	9	1	-3.3 (-6.6, 0.1)
1	ME	001	118	230190002	2	7.5 (4.9, 17.8)*	4	1	6.7 (2.2, 11.3)
1	ME	001	118	230050027	3	3.1 (2.3, 4.8)	11	1	-0.4 (-2.2, 1.4)
1	ME	001	118	230190002	3	4.4 (3.0, 8.4)	6	1	3.4 (0.8, 5.9)
1	ME	001	118	A	1	6.1 (5.0, 7.9)	26	2	
1	ME	001	118	A	2	6.5 (5.0, 9.7)	13	2	
1	ME	001	118	A	3	3.6 (2.8, 5.1)	17	2	
1	ME	001	118	A	A	5.6 (4.8, 6.6)	56	6	
1	VT	001	118	500070012	1	4.2 (3.3, 6.0)	16	1	-1.9 (-3.6, -0.2)
1	VT	001	118	A	1	4.2 (3.3, 6.0)	16	1	
2	NJ	001	118	340070003	1	4.8 (3.7, 7.2)	13	1	2.2 (0.0, 4.4)
2	NJ	001	118	340171003	1	7.5 (5.4, 12.9)*	8	1	2.2 (-2.9, 7.4)
2	NJ	001	118	340390004	1	2.7 (2.1, 4.0)	13	1	-0.7 (-2.1, 0.6)
2	NJ	001	118	A	1	5.0 (4.2, 6.3)	34	3	

2	NJ	001	118	A	A	5.0 (4.2, 6.3)	34	3	
2	NY	001	118	360010005	1	2.8 (2.2, 4.0)	17	1	1.4 (0.3, 2.5)
2	NY	001	118	360050110	1	4.5 (3.6, 6.1)	19	1	-0.6 (-2.4, 1.2)
2	NY	001	118	360556001	1	3.1 (2.4, 4.4)	16	1	-0.8 (-2.1, 0.6)
2	NY	001	118	360610056	1	2.0 (1.7, 2.6)	27	1	0.0 (-0.6, 0.7)
2	NY	001	118	360610062	1	5.5 (4.4, 7.3)	22	1	-1.6 (-3.5, 0.4)
2	NY	001	118	360632008	1	4.3 (3.2, 6.8)	10	1	-3.9 (-5.0, -2.8)
2	NY	001	118	360671015	1	7.2 (5.5, 10.4)*	14	1	-4.1 (-7.0, -1.2)
2	NY	001	118	360810094	1	4.6 (3.7, 6.3)	20	1	2.6 (1.0, 4.1)
2	NY	001	118	360010005	2	13.8 (10.8, 19.3)*	17	1	-3.4 (-9.3, 2.4)
2	NY	001	118	360050110	2	2.7 (2.1, 3.7)	18	1	0.7 (-0.4, 1.8)
2	NY	001	118	360556001	2	2.8 (2.3, 3.9)	20	1	0.9 (-0.2, 2.0)
2	NY	001	118	360610056	2	3.1 (2.5, 4.0)	27	1	-1.0 (-1.9, 0.0)
2	NY	001	118	360610062	2	12.3 (10.1, 16.1)*	26	1	-2.1 (-6.3, 2.0)
2	NY	001	118	360632008	2	3.2 (2.5, 4.5)	17	1	-1.5 (-2.8, -0.3)
2	NY	001	118	360671015	2	3.3 (2.5, 5.1)	12	1	2.2 (0.9, 3.6)
2	NY	001	118	360810094	2	2.4 (1.9, 3.2)	22	1	0.4 (-0.5, 1.3)
2	NY	001	118	360010005	3	2.4 (1.9, 3.3)	20	1	0.2 (-0.7, 1.2)
2	NY	001	118	360050110	3	2.8 (2.3, 3.6)	27	1	0.6 (-0.3, 1.5)
2	NY	001	118	360556001	3	2.7 (2.1, 3.7)	18	1	0.1 (-1.0, 1.2)
2	NY	001	118	360610056	3	1.6 (1.3, 2.0)	28	1	0.1 (-0.4, 0.6)
2	NY	001	118	360610062	3	1.7 (1.4, 2.1)	29	1	-0.3 (-0.8, 0.3)
2	NY	001	118	360632008	3	10.1 (8.3, 12.9)*	28	1	-0.7 (-3.9, 2.6)
2	NY	001	118	360671015	3	3.6 (2.8, 5.0)	17	1	-0.1 (-1.6, 1.5)
2	NY	001	118	360810094	3	23.5 (18.9, 31.4)*	22	1	-1.9 (-10.7, 6.9)
2	NY	001	118	A	1	4.4 (4.0, 4.8)	145	8	
2	NY	001	118	A	2	7.2 (6.6, 7.9)	159	8	
2	NY	001	118	A	3	9.1 (8.4, 10.0)	189	8	
2	NY	001	118	A	A	7.4 (7.0, 7.8)	493	24	
2	PR	001	118	720610005	2	4.3 (3.0, 8.3)	6	1	2.0 (-1.5, 5.5)
2	PR	001	118	721270003	2	2.0 (1.5, 3.1)	11	1	0.9 (-0.1, 1.9)
2	PR	001	118	A	2	3.0 (2.4, 4.2)	17	2	
2	PR	001	118	A	A	3.0 (2.4, 4.2)	17	2	
3	DC	001	120	110010041	1	2.1 (1.5, 3.5)	9	1	-0.8 (-2.1, 0.4)
3	DC	001	120	110010043	1	3.3 (2.3, 6.0)	7	1	0.6 (-2.0, 3.2)
3	DC	001	120	110010041	2	21.0 (15.5, 33.5)*	10	1	-8.4 (-20.2, 3.3)
3	DC	001	120	110010043	2	11.9 (6.8, 52.3)*	2	1	-9.8 (-51.8, 32.2)
3	DC	001	120	A	1	2.7 (2.1, 3.8)	16	2	
3	DC	001	120	A	2	19.8 (15.0, 30.0)*	12	2	
3	DC	001	120	A	A	13.1 (10.8, 16.9)*	28	4	
3	DE	001	120	100031012	1	3.6 (2.6, 6.2)	8	1	-3.1 (-4.4, -1.9)
3	DE	001	120	100032004	1	13.5 (10.6, 18.9)*	17	1	3.5 (-2.1, 9.2)
3	DE	001	120	100031012	2	7.6 (5.7, 11.4)*	12	1	-1.4 (-5.4, 2.6)
3	DE	001	120	100032004	2	2.8 (2.3, 3.6)	28	1	-0.2 (-1.1, 0.8)
3	DE	001	120	100031012	3	7.3 (5.4, 11.6)*	10	1	1.6 (-2.8, 5.9)
3	DE	001	120	100032004	3	2.2 (1.6, 3.8)	8	1	-0.8 (-2.3, 0.7)
3	DE	001	120	A	1	11.3 (9.2, 14.8)*	25	2	
3	DE	001	120	A	2	4.8 (4.0, 5.9)	40	2	
3	DE	001	120	A	3	5.6 (4.4, 7.8)	18	2	
3	DE	001	120	A	A	7.5 (6.7, 8.6)	83	6	
3	PA	001	118	420070014	1	8.6 (6.5, 13.1)*	12	1	0.4 (-4.3, 5.1)
3	PA	001	118	420450002	1	9.4 (7.3, 13.5)*	15	1	0.7 (-3.7, 5.1)

3	PA	001	118	420692006	1	10.8 (8.2, 16.0)*	13	1	2.8 (-2.5, 8.2)
3	PA	001	118	420710007	1	6.4 (4.9, 9.3)	14	1	-2.3 (-5.2, 0.6)
3	PA	001	118	421250005	1	7.1 (5.2, 11.3)*	10	1	-0.7 (-5.0, 3.6)
3	PA	001	118	421330008	1	6.7 (5.1, 10.0)	13	1	-0.2 (-3.7, 3.2)
3	PA	001	118	420070014	2	5.4 (4.1, 8.0)	13	1	0.9 (-1.8, 3.6)
3	PA	001	118	420450002	2	4.0 (3.0, 6.2)	11	1	2.3 (0.5, 4.2)
3	PA	001	118	420692006	2	3.1 (2.3, 5.4)	8	1	0.7 (-1.5, 2.9)
3	PA	001	118	420710007	2	12.4 (8.8, 22.4)*	7	1	-4.4 (-13.6, 4.8)
3	PA	001	118	421250005	2	1.6 (1.2, 2.4)	13	1	0.6 (-0.2, 1.4)
3	PA	001	118	421330008	2	5.5 (4.0, 8.7)	10	1	2.1 (-1.0, 5.2)
3	PA	001	118	A	1	8.4 (7.4, 9.7)	77	6	
3	PA	001	118	A	2	5.7 (5.0, 6.8)	62	6	
3	PA	001	118	A	A	7.3 (6.7, 8.1)	139	12	
3	PA	002	118	420030008	1	3.2 (2.3, 5.4)	8	1	2.4 (1.0, 3.9)
3	PA	002	118	420030064	1	3.1 (2.4, 4.7)	12	1	0.1 (-1.6, 1.8)
3	PA	002	118	420031301	1	2.6 (2.0, 4.0)	12	1	0.6 (-0.8, 2.0)
3	PA	002	118	A	1	3.0 (2.5, 3.7)	32	3	
3	PA	002	118	A	A	3.0 (2.5, 3.7)	32	3	
3	PA	003	120	421010004	1	3.8 (2.8, 6.1)	10	1	0.2 (-2.2, 2.5)
3	PA	003	120	421010004	2	6.4 (4.0, 18.7)*	3	1	4.0 (-6.3, 14.3)
3	PA	003	120	A	1	3.8 (2.8, 6.1)	10	1	
3	PA	003	120	A	2	6.4 (4.0, 18.7)*	3	1	
3	PA	003	120	A	A	4.6 (3.5, 6.8)	13	2	
3	VA	001	118	510130020	1	5.8 (4.8, 7.5)	27	1	-0.0 (-2.0, 1.9)
3	VA	001	118	517100024	1	3.0 (2.4, 4.0)	21	1	-0.1 (-1.3, 1.0)
3	VA	001	118	517600020	1	2.4 (2.0, 3.0)	37	1	-0.2 (-0.9, 0.4)
3	VA	001	118	510130020	2	7.6 (6.2, 9.8)	26	1	1.1 (-1.5, 3.6)
3	VA	001	118	517100024	2	3.1 (2.5, 4.1)	25	1	-1.8 (-2.7, -0.9)
3	VA	001	118	517600020	2	4.7 (3.8, 6.1)	24	1	1.5 (-0.1, 3.1)
3	VA	001	118	A	1	3.9 (3.5, 4.5)	85	3	
3	VA	001	118	A	2	5.5 (4.8, 6.3)	75	3	
3	VA	001	118	A	A	4.7 (4.3, 5.2)	160	6	
3	WV	001	118	540391005	1	6.2 (5.0, 8.0)	27	1	-1.5 (-3.5, 0.5)
3	WV	001	118	540391005	2	2.3 (1.9, 3.0)	27	1	-1.2 (-1.8, -0.5)
3	WV	001	118	A	1	6.2 (5.0, 8.0)	27	1	
3	WV	001	118	A	2	2.3 (1.9, 3.0)	27	1	
3	WV	001	118	A	A	4.7 (4.0, 5.5)	54	2	
3	WV	002	118	540290011	1	3.9 (3.2, 5.0)	28	1	-0.7 (-2.0, 0.5)
3	WV	002	118	540290011	2	3.5 (2.8, 4.7)	20	1	-0.4 (-1.7, 1.0)
3	WV	002	118	A	1	3.9 (3.2, 5.0)	28	1	
3	WV	002	118	A	2	3.5 (2.8, 4.7)	20	1	
3	WV	002	118	A	A	3.7 (3.2, 4.5)	48	2	
4	AL	014	118	010890014	1	1.4 (1.1, 1.9)	16	1	0.3 (-0.3, 0.9)
4	AL	014	118	010890014	2	2.0 (1.5, 3.0)	13	1	1.4 (0.7, 2.2)
4	AL	014	118	010890014	3	1.1 (0.9, 1.6)	14	1	-0.0 (-0.6, 0.5)
4	AL	014	118	A	1	1.4 (1.1, 1.9)	16	1	
4	AL	014	118	A	2	2.0 (1.5, 3.0)	13	1	
4	AL	014	118	A	3	1.1 (0.9, 1.6)	14	1	
4	AL	014	118	A	A	1.5 (1.3, 1.9)	43	3	
4	FL	001	118	120330004	1	9.3 (7.2, 13.6)*	14	1	-0.7 (-5.2, 3.9)
4	FL	001	118	A	1	9.3 (7.2, 13.6)*	14	1	
4	FL	002	118	120010023	1	7.6 (5.8, 11.1)*	14	1	-0.9 (-4.6, 2.8)

4	FL	002	118	120010023	2	21.1 (15.6, 33.6)*	10	1	-4.2 (-16.8, 8.4)
4	FL	002	118	120010023	3	12.1 (9.2, 18.4)*	12	1	-1.7 (-8.2, 4.8)
4	FL	002	118	A	1	7.6 (5.8, 11.1)*	14	1	
4	FL	002	118	A	2	21.1 (15.6, 33.6)*	10	1	
4	FL	002	118	A	3	12.1 (9.2, 18.4)*	12	1	
4	FL	002	118	A	A	14.0 (11.7, 17.4)*	36	3	
4	FL	003	118	121171002	2	3.3 (2.5, 4.9)	12	1	1.7 (0.2, 3.2)
4	FL	003	118	121171002	3	6.1 (4.6, 9.3)	12	1	2.7 (-0.3, 5.7)
4	FL	003	118	A	2	3.3 (2.5, 4.9)	12	1	
4	FL	003	118	A	3	6.1 (4.6, 9.3)	12	1	
4	FL	003	118	A	A	4.9 (4.0, 6.5)	24	2	
4	FL	004	118	121056006	1	1.8 (1.3, 2.8)	10	1	0.1 (-1.0, 1.2)
4	FL	004	118	121056006	2	3.7 (2.8, 5.8)	11	1	-0.4 (-2.6, 1.7)
4	FL	004	118	121056006	3	3.4 (2.5, 5.5)	10	1	1.1 (-0.8, 3.1)
4	FL	004	118	A	1	1.8 (1.3, 2.8)	10	1	
4	FL	004	118	A	2	3.7 (2.8, 5.8)	11	1	
4	FL	004	118	A	3	3.4 (2.5, 5.5)	10	1	
4	FL	004	118	A	A	3.1 (2.6, 4.0)	31	3	
4	FL	005	118	120710005	1	2.0 (1.4, 3.7)	6	1	1.1 (-0.3, 2.6)
4	FL	005	118	120710005	2	2.3 (1.7, 3.2)	15	1	-0.0 (-1.1, 1.1)
4	FL	005	118	120710005	3	3.4 (2.7, 4.7)	17	1	1.5 (0.1, 2.8)
4	FL	005	118	A	1	2.0 (1.4, 3.7)	6	1	
4	FL	005	118	A	2	2.3 (1.7, 3.2)	15	1	
4	FL	005	118	A	3	3.4 (2.7, 4.7)	17	1	
4	FL	005	118	A	A	2.8 (2.3, 3.4)	38	3	
4	FL	006	118	121111002	1	3.4 (2.4, 6.2)	7	1	2.2 (0.1, 4.3)
4	FL	006	118	121111002	2	4.1 (3.1, 6.4)	11	1	-0.6 (-2.9, 1.7)
4	FL	006	118	121111002	3	5.5 (3.9, 9.9)	7	1	1.2 (-3.0, 5.5)
4	FL	006	118	A	1	3.4 (2.4, 6.2)	7	1	
4	FL	006	118	A	2	4.1 (3.1, 6.4)	11	1	
4	FL	006	118	A	3	5.5 (3.9, 9.9)	7	1	
4	FL	006	118	A	A	4.4 (3.6, 5.7)	25	3	
4	FL	012	118	120570030	1	2.3 (1.8, 3.5)	13	1	-0.4 (-1.6, 0.7)
4	FL	012	118	120570030	2	14.3 (10.9, 21.2)*	13	1	6.1 (-0.6, 12.7)
4	FL	012	118	120570030	3	4.8 (3.7, 6.9)	14	1	0.4 (-2.0, 2.7)
4	FL	012	118	A	1	2.3 (1.8, 3.5)	13	1	
4	FL	012	118	A	2	14.3 (10.9, 21.2)*	13	1	
4	FL	012	118	A	3	4.8 (3.7, 6.9)	14	1	
4	FL	012	118	A	A	8.7 (7.4, 10.7)*	40	3	
4	FL	013	118	121030018	1	11.4 (8.6, 17.2)*	12	1	4.1 (-1.7, 9.8)
4	FL	013	118	121030018	2	2.8 (2.1, 4.1)	13	1	0.8 (-0.6, 2.2)
4	FL	013	118	121030018	3	4.7 (3.6, 6.9)	14	1	0.4 (-1.9, 2.7)
4	FL	013	118	A	1	11.4 (8.6, 17.2)*	12	1	
4	FL	013	118	A	2	2.8 (2.1, 4.1)	13	1	
4	FL	013	118	A	3	4.7 (3.6, 6.9)	14	1	
4	FL	013	118	A	A	7.1 (6.0, 8.7)	39	3	
4	FL	015	118	121150013	1	2.2 (1.7, 3.2)	15	1	0.0 (-1.0, 1.1)
4	FL	015	118	121150013	2	3.4 (2.5, 5.6)	9	1	-0.9 (-3.1, 1.3)
4	FL	015	118	121150013	3	4.0 (3.0, 6.1)	11	1	0.1 (-2.2, 2.3)
4	FL	015	118	A	1	2.2 (1.7, 3.2)	15	1	
4	FL	015	118	A	2	3.4 (2.5, 5.6)	9	1	
4	FL	015	118	A	3	4.0 (3.0, 6.1)	11	1	

4	FL	015	118	A	A	3.2 (2.7, 4.0)	35	3	
4	FL	017	118	120111002	1	3.2 (2.4, 5.1)	10	1	0.2 (-1.8, 2.1)
4	FL	017	118	120111002	2	27.7 (21.0, 42.0)*	12	1	-6.9 (-21.4, 7.7)
4	FL	017	118	120111002	3	6.8 (5.1, 10.5)*	11	1	-1.7 (-5.5, 2.0)
4	FL	017	118	A	1	3.2 (2.4, 5.1)	10	1	
4	FL	017	118	A	2	27.7 (21.0, 42.0)*	12	1	
4	FL	017	118	A	3	6.8 (5.1, 10.5)*	11	1	
4	FL	017	118	A	A	17.3 (14.4, 21.7)*	33	3	
4	FL	020	118	120952002	1	2.4 (1.8, 3.5)	13	1	-0.7 (-1.8, 0.5)
4	FL	020	118	120952002	2	3.5 (2.6, 5.1)	13	1	-1.8 (-3.3, -0.2)
4	FL	020	118	120952002	3	4.8 (3.6, 7.1)	13	1	-1.1 (-3.5, 1.3)
4	FL	020	118	A	1	2.4 (1.8, 3.5)	13	1	
4	FL	020	118	A	2	3.5 (2.6, 5.1)	13	1	
4	FL	020	118	A	3	4.8 (3.6, 7.1)	13	1	
4	FL	020	118	A	A	3.7 (3.1, 4.5)	39	3	
4	GA	010	120	130210007	1	6.9 (5.3, 10.3)*	13	1	-4.1 (-7.0, -1.2)
4	GA	010	120	130510017	1	6.9 (5.3, 10.1)*	14	1	3.6 (0.8, 6.5)
4	GA	010	120	130892001	1	5.8 (4.3, 9.0)	11	1	2.0 (-1.1, 5.1)
4	GA	010	120	131210032	1	3.4 (2.5, 5.5)	10	1	1.3 (-0.6, 3.2)
4	GA	010	120	132150001	1	3.6 (2.8, 5.5)	12	1	-0.6 (-2.5, 1.3)
4	GA	010	120	132450005	1	4.9 (3.2, 11.6)*	4	1	1.7 (-4.6, 7.9)
4	GA	010	120	130210007	2	2.8 (2.1, 4.5)	10	1	0.5 (-1.1, 2.2)
4	GA	010	120	130510017	2	7.8 (5.6, 13.3)*	8	1	4.9 (0.5, 9.2)
4	GA	010	120	130892001	2	6.3 (4.8, 9.3)	13	1	1.1 (-2.1, 4.3)
4	GA	010	120	131210032	2	5.8 (4.2, 9.5)	9	1	1.0 (-2.8, 4.7)
4	GA	010	120	132150001	2	2.8 (2.1, 4.4)	10	1	-1.4 (-2.8, 0.1)
4	GA	010	120	132450005	2	6.4 (4.6, 11.0)*	8	1	4.1 (0.7, 7.6)
4	GA	010	120	130210007	3	2.1 (1.5, 3.5)	8	1	1.8 (1.0, 2.5)
4	GA	010	120	130510017	3	3.0 (2.1, 5.8)	6	1	1.3 (-1.1, 3.8)
4	GA	010	120	130892001	3	2.2 (1.5, 5.3)	4	1	0.5 (-2.4, 3.5)
4	GA	010	120	131210032	3	4.0 (2.8, 7.1)	7	1	3.5 (2.1, 4.9)
4	GA	010	120	132150001	3	3.2 (2.4, 4.7)	13	1	-1.4 (-2.8, 0.1)
4	GA	010	120	132450005	3	2.7 (1.9, 4.9)	7	1	-0.9 (-2.9, 1.2)
4	GA	010	120	A	1	5.6 (4.9, 6.6)	64	6	
4	GA	010	120	A	2	5.5 (4.8, 6.5)	58	6	
4	GA	010	120	A	3	3.0 (2.5, 3.6)	45	6	
4	GA	010	120	A	A	5.0 (4.6, 5.5)	167	18	
4	KY	001	118	210190017	1	3.3 (2.5, 5.0)	12	1	-1.6 (-3.2, -0.1)
4	KY	001	118	210670012	1	5.0 (3.8, 7.3)	14	1	1.5 (-0.8, 3.9)
4	KY	001	118	211950002	1	7.0 (5.1, 11.5)*	9	1	-1.0 (-5.6, 3.5)
4	KY	001	118	212270007	1	1.7 (1.3, 2.4)	15	1	-0.1 (-0.9, 0.7)
4	KY	001	118	210190017	2	2.6 (1.9, 4.4)	8	1	0.5 (-1.3, 2.3)
4	KY	001	118	210590014	2	11.7 (8.7, 18.7)*	10	1	-1.4 (-8.6, 5.7)
4	KY	001	118	210670012	2	3.0 (2.3, 4.6)	12	1	2.4 (1.4, 3.4)
4	KY	001	118	211950002	2	2.2 (1.6, 3.3)	12	1	0.6 (-0.6, 1.7)
4	KY	001	118	212270007	2	14.5 (11.2, 21.2)*	14	1	-5.7 (-12.3, 0.9)
4	KY	001	118	210190017	3	4.1 (3.1, 6.2)	12	1	-0.4 (-2.6, 1.8)
4	KY	001	118	210590014	3	5.5 (4.3, 8.1)	14	1	-0.4 (-3.1, 2.3)
4	KY	001	118	210670012	3	7.4 (5.6, 11.2)*	12	1	3.4 (-0.2, 7.0)
4	KY	001	118	211950002	3	5.0 (3.8, 7.5)	13	1	2.1 (-0.2, 4.5)
4	KY	001	118	212270007	3	4.7 (3.5, 7.5)	10	1	-1.4 (-4.1, 1.4)
4	KY	001	118	A	1	4.4 (3.8, 5.2)	50	4	

4	KY	001	118	A	2	9.0 (7.8, 10.7)*	56	5	
4	KY	001	118	A	3	5.5 (4.8, 6.5)	61	5	
4	KY	001	118	A	A	6.6 (6.1, 7.3)	167	14	
4	MS	100	118	280330002	1	3.6 (2.8, 5.5)	12	1	1.4 (-0.4, 3.2)
4	MS	100	118	280350004	1	3.2 (2.5, 4.7)	14	1	0.5 (-1.0, 2.1)
4	MS	100	118	281210001	1	4.4 (3.2, 7.2)	9	1	-1.2 (-4.0, 1.5)
4	MS	100	118	280330002	2	2.3 (1.7, 3.4)	13	1	1.9 (1.2, 2.5)
4	MS	100	118	280350004	2	3.1 (2.4, 4.6)	14	1	0.5 (-1.0, 2.1)
4	MS	100	118	280670002	2	3.3 (2.3, 5.9)	7	1	-1.7 (-3.9, 0.6)
4	MS	100	118	281210001	2	11.4 (8.2, 19.5)*	8	1	-3.0 (-10.9, 4.9)
4	MS	100	118	A	1	3.7 (3.1, 4.6)	35	3	
4	MS	100	118	A	2	5.6 (4.8, 6.9)	42	4	
4	MS	100	118	A	A	4.8 (4.3, 5.6)	77	7	
4	NC	001	118	370510009	1	11.2 (8.6, 16.3)*	14	1	2.1 (-3.3, 7.5)
4	NC	001	118	370710016	1	6.6 (5.0, 9.8)	13	1	-0.0 (-3.4, 3.4)
4	NC	001	118	370810009	1	1.9 (1.4, 3.0)	10	1	0.0 (-1.1, 1.2)
4	NC	001	118	371210001	1	3.0 (2.3, 4.6)	12	1	1.4 (-0.0, 2.9)
4	NC	001	118	371230001	1	1.7 (0.9, 26.7)*	1	1	1.7
4	NC	001	118	371290009	1	1.6 (1.2, 2.6)	9	1	0.4 (-0.7, 1.4)
4	NC	001	118	371470005	1	3.4 (2.6, 5.0)	13	1	-1.2 (-2.8, 0.4)
4	NC	001	118	371830014	1	13.7 (10.3, 20.7)*	12	1	2.4 (-4.8, 9.7)
4	NC	001	118	370510009	2	1.9 (1.4, 2.9)	12	1	0.7 (-0.2, 1.7)
4	NC	001	118	370710016	2	2.4 (1.9, 3.5)	15	1	0.2 (-0.9, 1.4)
4	NC	001	118	370810009	2	5.7 (4.2, 9.4)	9	1	2.8 (-0.4, 6.1)
4	NC	001	118	371210001	2	2.6 (2.0, 3.9)	13	1	0.4 (-0.9, 1.7)
4	NC	001	118	371290009	2	2.7 (1.9, 4.8)	7	1	0.6 (-1.5, 2.6)
4	NC	001	118	371470005	2	5.2 (4.0, 7.7)	13	1	-1.0 (-3.6, 1.6)
4	NC	001	118	371830014	2	3.9 (3.0, 5.8)	13	1	-2.5 (-4.0, -1.0)
4	NC	001	118	370510009	3	4.6 (3.5, 6.7)	14	1	2.4 (0.5, 4.3)
4	NC	001	118	371210001	3	3.3 (2.6, 4.9)	14	1	2.2 (1.0, 3.5)
4	NC	001	118	A	1	7.6 (6.8, 8.7)	84	8	
4	NC	001	118	A	2	3.7 (3.3, 4.2)	82	7	
4	NC	001	118	A	3	4.0 (3.3, 5.2)	28	2	
4	NC	001	118	A	A	5.8 (5.3, 6.3)	194	17	
4	NC	002	118	370670024	1	1.9 (1.5, 2.8)	14	1	-0.1 (-1.0, 0.8)
4	NC	002	118	370670024	2	1.8 (1.3, 2.8)	10	1	1.3 (0.5, 2.0)
4	NC	002	118	370670024	3	3.1 (2.3, 4.7)	12	1	0.5 (-1.2, 2.1)
4	NC	002	118	A	1	1.9 (1.5, 2.8)	14	1	
4	NC	002	118	A	2	1.8 (1.3, 2.8)	10	1	
4	NC	002	118	A	3	3.1 (2.3, 4.7)	12	1	
4	NC	002	118	A	A	2.3 (2.0, 2.9)	36	3	
4	NC	003	118	371190040	1	1.5 (1.1, 2.2)	13	1	-0.1 (-0.9, 0.7)
4	NC	003	118	371190040	2	2.0 (1.5, 3.1)	12	1	0.5 (-0.6, 1.5)
4	NC	003	118	371190040	3	2.1 (1.6, 3.1)	12	1	1.4 (0.5, 2.2)
4	NC	003	118	371190042	3	2.0 (1.1, 8.7)	2	1	0.8 (-10.7, 12.2)
4	NC	003	118	A	1	1.5 (1.1, 2.2)	13	1	
4	NC	003	118	A	2	2.0 (1.5, 3.1)	12	1	
4	NC	003	118	A	3	2.0 (1.6, 3.0)	14	2	
4	NC	003	118	A	A	1.9 (1.6, 2.3)	39	4	
4	NC	004	118	370210034	1	19.0 (14.1, 30.3)*	10	1	-0.9 (-12.5, 10.7)
4	NC	004	118	370210034	2	24.3 (16.8, 46.5)*	6	1	-16.3 (-32.5, -0.1)
4	NC	004	118	A	1	19.0 (14.1, 30.3)*	10	1	

4	NC	004	118	A	2	24.3 (16.8, 46.5)*	6	1	
4	NC	004	118	A	A	21.1 (16.5, 30.0)*	16	2	
4	NC	030	118	370990006	2	2.0 (1.5, 3.3)	10	1	1.2 (0.1, 2.2)
4	NC	030	118	A	2	2.0 (1.5, 3.3)	10	1	
4	SC	001	118	450190048	1	2.5 (1.9, 3.7)	13	1	0.8 (-0.4, 2.0)
4	SC	001	118	450430009	1	7.3 (5.9, 9.6)	24	1	-3.1 (-5.4, -0.7)
4	SC	001	118	450450009	1	3.5 (2.7, 5.1)	14	1	-2.8 (-3.8, -1.9)
4	SC	001	118	450790019	1	3.5 (2.9, 4.5)	28	1	-2.0 (-2.9, -1.1)
4	SC	001	118	450190048	2	3.3 (2.5, 5.2)	11	1	0.9 (-1.0, 2.7)
4	SC	001	118	450430009	2	4.2 (3.4, 5.5)	25	1	-1.3 (-2.7, 0.1)
4	SC	001	118	450450009	2	4.3 (3.3, 6.3)	14	1	1.8 (-0.1, 3.8)
4	SC	001	118	450790019	2	3.0 (2.5, 3.9)	25	1	0.7 (-0.4, 1.7)
4	SC	001	118	450190048	3	3.5 (2.7, 5.1)	14	1	2.1 (0.8, 3.5)
4	SC	001	118	450430009	3	4.8 (3.9, 6.4)	23	1	-2.8 (-4.3, -1.4)
4	SC	001	118	450450009	3	3.8 (2.8, 5.8)	11	1	0.6 (-1.5, 2.8)
4	SC	001	118	450790019	3	2.7 (2.2, 3.5)	25	1	1.6 (0.8, 2.3)
4	SC	001	118	450190048	4	2.7 (1.8, 5.7)	5	1	-1.4 (-3.9, 1.0)
4	SC	001	118	450430009	4	3.1 (2.2, 5.0)	9	1	-2.2 (-3.6, -0.9)
4	SC	001	118	450450009	4	1.2 (0.8, 2.9)	4	1	0.4 (-1.2, 2.0)
4	SC	001	118	450790019	4	1.8 (1.3, 3.0)	9	1	-0.8 (-1.9, 0.3)
4	SC	001	118	A	1	4.8 (4.3, 5.6)	79	4	
4	SC	001	118	A	2	3.7 (3.3, 4.3)	75	4	
4	SC	001	118	A	3	3.8 (3.3, 4.4)	73	4	
4	SC	001	118	A	4	2.4 (2.0, 3.1)	27	4	
4	SC	001	118	A	A	4.0 (3.8, 4.3)	254	16	
4	TN	003	120	470370023	1	3.8 (2.5, 9.0)	4	1	2.0 (-2.3, 6.4)
4	TN	003	120	470370023	2	10.4 (6.4, 30.3)*	3	1	-10.3 (-13.1, -7.5)
4	TN	003	120	A	1	3.8 (2.5, 9.0)	4	1	
4	TN	003	120	A	2	10.4 (6.4, 30.3)*	3	1	
4	TN	003	120	A	A	7.4 (5.2, 13.3)*	7	2	
5	IL	001	117	171610003	1	5.5 (4.0, 9.1)	9	1	1.3 (-2.2, 4.8)
5	IL	001	117	171610003	2	5.8 (4.3, 9.2)	10	1	0.8 (-2.7, 4.3)
5	IL	001	117	171610003	3	2.6 (2.0, 4.0)	12	1	-1.6 (-2.7, -0.5)
5	IL	001	117	A	1	5.5 (4.0, 9.1)	9	1	
5	IL	001	117	A	2	5.8 (4.3, 9.2)	10	1	
5	IL	001	117	A	3	2.6 (2.0, 4.0)	12	1	
5	IL	001	117	A	A	4.7 (3.9, 6.0)	31	3	
5	IL	001	120	170314201	1	4.4 (3.3, 6.8)	11	1	-0.8 (-3.3, 1.6)
5	IL	001	120	171150013	1	9.2 (7.0, 14.0)*	12	1	-0.9 (-5.9, 4.0)
5	IL	001	120	171191007	1	9.8 (7.3, 15.1)*	11	1	7.2 (3.4, 11.0)
5	IL	001	120	171193007	1	4.2 (3.2, 6.1)	14	1	1.7 (-0.2, 3.6)
5	IL	001	120	171430037	1	8.1 (6.1, 12.0)*	13	1	3.3 (-0.4, 7.1)
5	IL	001	120	170314201	2	9.2 (6.7, 15.1)*	9	1	-4.0 (-9.4, 1.5)
5	IL	001	120	171150013	2	5.2 (3.9, 7.7)	13	1	-1.5 (-4.0, 1.0)
5	IL	001	120	171191007	2	5.4 (4.1, 7.8)	14	1	3.1 (1.0, 5.3)
5	IL	001	120	171193007	2	4.8 (3.7, 7.0)	14	1	0.6 (-1.7, 3.0)
5	IL	001	120	171430037	2	6.1 (3.1, 98.1)*	1	1	6.1
5	IL	001	120	170314201	3	3.0 (2.1, 5.1)	8	1	-0.4 (-2.5, 1.7)
5	IL	001	120	171150013	3	14.2 (10.0, 25.5)*	7	1	5.2 (-5.3, 15.7)
5	IL	001	120	171191007	3	7.8 (5.6, 13.4)*	8	1	-1.5 (-7.0, 4.0)
5	IL	001	120	171193007	3	2.2 (1.6, 3.4)	11	1	0.9 (-0.2, 2.1)
5	IL	001	120	171430037	3	10.9 (7.1, 25.9)*	4	1	-9.3 (-17.1, -1.6)

5	IL	001	120	A	1	7.4 (6.5, 8.7)	61	5	
5	IL	001	120	A	2	6.1 (5.2, 7.3)	51	5	
5	IL	001	120	A	3	8.1 (6.8, 10.0)*	38	5	
5	IL	001	120	A	A	7.2 (6.6, 7.9)	150	15	
5	IL	003	120	170310050	1	14.0 (10.5, 21.7)*	11	1	-0.4 (-8.4, 7.7)
5	IL	003	120	170310052	1	5.5 (4.1, 8.6)	11	1	-1.5 (-4.5, 1.6)
5	IL	003	120	170313301	1	12.8 (9.6, 19.9)*	11	1	-1.7 (-8.9, 5.6)
5	IL	003	120	170310050	2	6.8 (5.1, 10.3)*	12	1	2.4 (-1.1, 5.8)
5	IL	003	120	170310052	2	7.1 (5.3, 11.0)*	11	1	-1.1 (-5.1, 2.9)
5	IL	003	120	170313301	2	3.1 (2.2, 5.0)	9	1	-0.1 (-2.1, 1.9)
5	IL	003	120	170310050	3	3.8 (2.8, 6.1)	10	1	2.1 (0.2, 4.1)
5	IL	003	120	170310052	3	6.5 (4.8, 10.0)*	11	1	0.7 (-3.0, 4.4)
5	IL	003	120	170313301	3	4.1 (3.1, 6.4)	11	1	-1.7 (-3.8, 0.5)
5	IL	003	120	A	1	11.4 (9.5, 14.4)*	33	3	
5	IL	003	120	A	2	6.1 (5.1, 7.7)	32	3	
5	IL	003	120	A	3	5.0 (4.1, 6.3)	32	3	
5	IL	003	120	A	A	8.1 (7.2, 9.1)	97	9	
5	IN	001	118	180030004	1	2.3 (1.7, 3.3)	13	1	-1.1 (-2.1, -0.1)
5	IN	001	118	180431004	1	4.9 (3.6, 7.8)	10	1	-3.3 (-5.5, -1.1)
5	IN	001	118	180891016	1	2.9 (2.3, 4.2)	15	1	1.8 (0.7, 2.9)
5	IN	001	118	180950009	1	16.9 (12.9, 25.1)*	13	1	7.3 (-0.5, 15.1)
5	IN	001	118	181411008	1	3.4 (2.3, 7.2)	5	1	2.0 (-0.9, 5.0)
5	IN	001	118	181570007	1	12.1 (9.3, 17.7)*	14	1	0.7 (-5.2, 6.7)
5	IN	001	118	181630006	1	1.8 (1.3, 2.8)	11	1	0.6 (-0.4, 1.6)
5	IN	001	118	181670023	1	3.5 (2.6, 5.2)	12	1	1.5 (-0.2, 3.2)
5	IN	001	118	180030004	2	10.9 (8.3, 16.6)*	12	1	4.4 (-1.0, 9.8)
5	IN	001	118	180431004	2	3.1 (2.3, 4.9)	10	1	-2.4 (-3.6, -1.2)
5	IN	001	118	180891016	2	6.6 (5.0, 9.8)	13	1	-0.3 (-3.7, 3.1)
5	IN	001	118	180950009	2	4.9 (3.7, 7.4)	12	1	3.5 (1.6, 5.3)
5	IN	001	118	181411008	2	4.1 (3.1, 6.3)	11	1	3.0 (1.5, 4.6)
5	IN	001	118	181570007	2	2.5 (1.9, 3.9)	11	1	0.5 (-0.9, 1.9)
5	IN	001	118	181630006	2	12.6 (9.5, 19.1)*	12	1	3.6 (-2.9, 10.2)
5	IN	001	118	181670023	2	3.7 (2.8, 5.6)	12	1	1.5 (-0.3, 3.4)
5	IN	001	118	A	1	8.3 (7.4, 9.5)	93	8	
5	IN	001	118	A	2	7.1 (6.4, 8.1)	93	8	
5	IN	001	118	A	A	7.7 (7.1, 8.5)	186	16	
5	IN	008	118	180970081	1	17.2 (13.0, 26.0)*	12	1	-0.8 (-10.1, 8.5)
5	IN	008	118	180970083	1	4.1 (3.1, 6.0)	14	1	1.1 (-0.8, 3.1)
5	IN	008	118	180970081	2	4.0 (3.0, 5.8)	14	1	-0.3 (-2.2, 1.7)
5	IN	008	118	180970083	2	4.9 (3.7, 7.3)	13	1	0.3 (-2.2, 2.8)
5	IN	008	118	180970081	3	7.7 (5.9, 11.4)*	13	1	5.7 (3.1, 8.4)
5	IN	008	118	180970083	3	3.5 (2.6, 5.3)	12	1	0.3 (-1.6, 2.1)
5	IN	008	118	180970081	4	1.9 (1.3, 3.5)	6	1	0.6 (-1.0, 2.2)
5	IN	008	118	180970083	4	12.8 (9.2, 21.9)*	8	1	5.7 (-2.6, 13.9)
5	IN	008	118	A	1	12.0 (9.8, 15.6)*	26	2	
5	IN	008	118	A	2	4.4 (3.6, 5.7)	27	2	
5	IN	008	118	A	3	6.1 (4.9, 7.9)	25	2	
5	IN	008	118	A	4	9.8 (7.5, 14.2)*	14	2	
5	IN	008	118	A	A	8.4 (7.5, 9.6)	92	8	
5	MI	001	118	260650012	1	2.3 (1.8, 3.0)	25	1	0.3 (-0.5, 1.1)
5	MI	001	118	260770008	1	2.1 (1.7, 2.9)	21	1	-0.3 (-1.1, 0.5)
5	MI	001	118	260810020	1	2.6 (2.0, 3.8)	14	1	0.4 (-0.9, 1.6)

5	MI	001	118	261210040	1	2.0 (1.5, 2.9)	14	1	-0.4 (-1.4, 0.5)
5	MI	001	118	261450018	1	4.5 (3.0, 9.3)	5	1	3.7 (1.2, 6.3)
5	MI	001	118	261630001	1	8.3 (6.3, 12.5)*	12	1	1.7 (-2.7, 6.1)
5	MI	001	118	260650012	2	3.8 (3.0, 5.1)	20	1	-0.9 (-2.3, 0.6)
5	MI	001	118	260770008	2	3.3 (2.7, 4.4)	24	1	-1.4 (-2.5, -0.4)
5	MI	001	118	260810020	2	4.6 (3.5, 6.8)	13	1	1.0 (-1.2, 3.3)
5	MI	001	118	261210040	2	3.4 (2.5, 5.6)	9	1	-0.3 (-2.5, 1.9)
5	MI	001	118	261450018	2	3.2 (2.4, 4.8)	12	1	-0.2 (-2.0, 1.5)
5	MI	001	118	261630001	2	5.5 (4.1, 8.5)	11	1	2.1 (-0.8, 5.0)
5	MI	001	118	260650012	3	2.1 (1.5, 4.1)	6	1	-0.3 (-2.2, 1.6)
5	MI	001	118	260770008	3	2.8 (2.0, 4.7)	8	1	0.8 (-1.1, 2.7)
5	MI	001	118	260810020	3	4.4 (2.6, 19.5)*	2	1	3.1 (-16.6, 22.9)
5	MI	001	118	261210040	3	2.0 (1.2, 5.7)	3	1	0.7 (-3.2, 4.5)
5	MI	001	118	261450018	3	7.0 (4.8, 13.4)*	6	1	3.5 (-2.0, 8.9)
5	MI	001	118	261630001	3	2.4 (1.6, 5.7)	4	1	1.2 (-1.7, 4.0)
5	MI	001	118	A	1	3.8 (3.4, 4.3)	91	6	
5	MI	001	118	A	2	3.9 (3.5, 4.5)	89	6	
5	MI	001	118	A	3	4.0 (3.3, 5.1)	29	6	
5	MI	001	118	A	A	3.9 (3.6, 4.2)	209	18	
5	MN	001	119	270854301	1	1.7 (1.0, 7.4)	2	1	-0.7 (-10.2, 8.8)
5	MN	001	119	270854301	2	1.1 (0.7, 5.0)	2	1	-1.1 (-2.3, 0.0)
5	MN	001	119	A	1	1.7 (1.0, 7.4)	2	1	
5	MN	001	119	A	2	1.1 (0.7, 5.0)	2	1	
5	MN	001	119	A	A	1.4 (0.9, 3.4)	4	2	
5	MN	001	120	270530960	1	0.4 (0.2, 6.7)	1	1	-0.4
5	MN	001	120	271230866	1	11.7 (8.8, 17.7)*	12	1	10.0 (6.7, 13.3)
5	MN	001	120	271230868	1	12.2 (9.3, 18.1)*	13	1	3.8 (-2.1, 9.8)
5	MN	001	120	271377550	1	7.7 (5.3, 14.7)*	6	1	3.3 (-3.0, 9.5)
5	MN	001	120	271230866	2	19.7 (12.8, 46.7)*	4	1	8.8 (-15.2, 32.7)
5	MN	001	120	271230868	2	61.8 (35.7, 272.8)*	2	1	43.7 (-232, 319.6)
5	MN	001	120	271377550	2	32.8 (20.3, 95.7)*	3	1	-14.0 (-75.2, 47.3)
5	MN	001	120	A	1	11.1 (9.2, 14.0)*	32	4	
5	MN	001	120	A	2	37.1 (27.1, 61.1)*	9	3	
5	MN	001	120	A	A	20.0 (16.9, 24.5)*	41	7	
5	OH	004	120	390811001	1	7.1 (4.8, 14.9)*	5	1	-6.4 (-9.7, -3.0)
5	OH	004	120	390811001	2	4.3 (3.2, 6.7)	11	1	0.1 (-2.4, 2.5)
5	OH	004	120	A	1	7.1 (4.8, 14.9)*	5	1	
5	OH	004	120	A	2	4.3 (3.2, 6.7)	11	1	
5	OH	004	120	A	A	5.3 (4.2, 7.6)	16	2	
5	OH	006	120	391530017	1	3.4 (2.5, 5.6)	9	1	1.9 (0.1, 3.8)
5	OH	006	120	391530017	2	4.1 (3.0, 6.5)	10	1	-0.3 (-2.8, 2.2)
5	OH	006	120	A	1	3.4 (2.5, 5.6)	9	1	
5	OH	006	120	A	2	4.1 (3.0, 6.5)	10	1	
5	OH	006	120	A	A	3.8 (3.0, 5.2)	19	2	
5	OH	007	120	391510017	2	2.5 (1.9, 3.6)	14	1	1.5 (0.6, 2.5)
5	OH	007	120	A	2	2.5 (1.9, 3.6)	14	1	
5	OH	008	120	390170003	1	5.8 (4.5, 8.7)	13	1	-3.6 (-6.0, -1.3)
5	OH	008	120	390610014	1	4.5 (3.5, 6.7)	13	1	-1.3 (-3.5, 1.0)
5	OH	008	120	390610041	1	8.0 (5.4, 16.8)*	5	1	-2.1 (-10.4, 6.1)
5	OH	008	120	390170003	2	3.5 (2.7, 5.1)	14	1	2.0 (0.6, 3.4)
5	OH	008	120	390610014	2	2.5 (1.9, 3.8)	12	1	1.0 (-0.2, 2.2)
5	OH	008	120	390610041	2	1.5 (1.1, 2.4)	9	1	0.7 (-0.2, 1.5)

5	OH	008	120	A	1	5.8 (4.8, 7.3)	31	3	
5	OH	008	120	A	2	2.8 (2.3, 3.5)	35	3	
5	OH	008	120	A	A	4.4 (3.9, 5.2)	66	6	
5	OH	010	120	391130014	2	14.0 (10.9, 20.2)*	15	1	-2.8 (-9.3, 3.6)
5	OH	010	120	A	2	14.0 (10.9, 20.2)*	15	1	
5	OH	016	120	390990005	1	2.0 (1.5, 3.0)	12	1	0.4 (-0.6, 1.4)
5	OH	016	120	390990005	2	3.1 (2.4, 4.5)	14	1	0.3 (-1.2, 1.8)
5	OH	016	120	A	1	2.0 (1.5, 3.0)	12	1	
5	OH	016	120	A	2	3.1 (2.4, 4.5)	14	1	
5	OH	016	120	A	A	2.6 (2.1, 3.4)	26	2	
5	WI	001	117	551091002	1	4.4 (3.1, 8.0)	7	1	2.3 (-0.6, 5.3)
5	WI	001	117	A	1	4.4 (3.1, 8.0)	7	1	
5	WI	001	118	550090005	1	6.3 (4.8, 9.3)	13	1	-2.5 (-5.4, 0.5)
5	WI	001	118	550250025	1	14.5 (10.6, 23.9)*	9	1	4.7 (-4.3, 13.7)
5	WI	001	118	550310025	1	6.0 (4.8, 8.0)	22	1	-1.4 (-3.6, 0.8)
5	WI	001	118	550790026	1	18.3 (14.0, 27.2)*	13	1	5.4 (-3.6, 14.4)
5	WI	001	118	550790059	1	7.8 (6.0, 11.4)*	14	1	6.1 (3.6, 8.5)
5	WI	001	118	551091002	1	0.7 (0.3, 10.7)*	1	1	-0.7
5	WI	001	118	551330027	1	3.6 (2.8, 5.2)	15	1	-1.0 (-2.6, 0.7)
5	WI	001	118	550090005	2	18.4 (14.0, 27.4)*	13	1	-2.5 (-11.9, 6.9)
5	WI	001	118	550250025	2	11.1 (8.7, 15.8)*	16	1	-4.4 (-9.0, 0.3)
5	WI	001	118	550310025	2	5.0 (3.5, 9.0)	7	1	0.1 (-3.9, 4.1)
5	WI	001	118	550790026	2	9.4 (7.2, 14.0)*	13	1	5.7 (1.8, 9.5)
5	WI	001	118	550790059	2	8.9 (6.8, 13.3)*	13	1	4.9 (1.0, 8.7)
5	WI	001	118	551091002	2	6.2 (3.6, 27.4)*	2	1	-3.7 (-35.1, 27.7)
5	WI	001	118	551330027	2	4.4 (3.4, 6.6)	13	1	-0.4 (-2.7, 1.9)
5	WI	001	118	A	1	9.9 (8.9, 11.4)*	87	7	
5	WI	001	118	A	2	10.9 (9.6, 12.5)*	77	7	
5	WI	001	118	A	A	10.4 (9.5, 11.4)*	164	14	
6	AR	001	117	050010001	1	5.8 (4.6, 8.3)	16	1	-2.2 (-4.7, 0.2)
6	AR	001	117	050310001	1	4.6 (3.4, 7.3)	10	1	-0.9 (-3.6, 1.9)
6	AR	001	117	050010001	2	6.5 (4.9, 9.8)	12	1	-1.4 (-4.8, 2.1)
6	AR	001	117	050310001	2	7.3 (5.3, 12.0)*	9	1	0.6 (-4.2, 5.4)
6	AR	001	117	050450002	2	7.8 (5.8, 12.4)*	10	1	-0.4 (-5.2, 4.4)
6	AR	001	117	050010001	3	1.8 (1.3, 3.0)	9	1	1.1 (0.2, 2.1)
6	AR	001	117	050310001	3	1.6 (1.2, 2.3)	14	1	-0.8 (-1.5, -0.2)
6	AR	001	117	050450002	3	8.7 (6.7, 12.7)*	14	1	3.0 (-1.0, 7.0)
6	AR	001	117	A	1	5.4 (4.4, 7.0)	26	2	
6	AR	001	117	A	2	7.2 (6.0, 9.1)	31	3	
6	AR	001	117	A	3	5.5 (4.6, 6.8)	37	3	
6	AR	001	117	A	A	6.1 (5.4, 6.9)	94	8	
6	AR	001	118	051190007	1	2.2 (1.5, 4.3)	6	1	-1.1 (-2.8, 0.7)
6	AR	001	118	051191008	1	6.6 (4.8, 11.4)*	8	1	0.6 (-4.2, 5.3)
6	AR	001	118	051310008	1	4.7 (3.6, 7.2)	12	1	1.1 (-1.4, 3.6)
6	AR	001	118	051190007	2	6.5 (5.0, 9.3)	15	1	3.8 (1.3, 6.3)
6	AR	001	118	051191008	2	7.4 (5.5, 11.8)*	10	1	2.1 (-2.2, 6.4)
6	AR	001	118	051310008	2	6.6 (5.0, 10.0)	12	1	-2.4 (-5.7, 0.9)
6	AR	001	118	051190007	3	1.6 (1.2, 2.3)	13	1	0.1 (-0.7, 0.9)
6	AR	001	118	051191008	3	6.1 (4.7, 9.1)	13	1	-2.8 (-5.6, 0.0)
6	AR	001	118	051310008	3	5.9 (4.5, 8.6)	14	1	3.2 (0.7, 5.6)
6	AR	001	118	A	1	5.0 (4.1, 6.5)	26	3	
6	AR	001	118	A	2	6.8 (5.7, 8.4)	37	3	

6	AR	001	118	A	3	5.0 (4.2, 6.1)	40	3	
6	AR	001	118	A	A	5.7 (5.1, 6.4)	103	9	
6	LA	001	118	220171002	1	3.5 (2.7, 5.0)	15	1	0.3 (-1.3, 1.9)
6	LA	001	118	220330009	1	14.0 (10.9, 20.2)*	15	1	0.5 (-6.1, 7.1)
6	LA	001	118	220550005	1	5.4 (4.1, 8.0)	13	1	-1.9 (-4.5, 0.6)
6	LA	001	118	220710012	1	4.9 (3.7, 7.6)	11	1	3.6 (1.6, 5.5)
6	LA	001	118	A	1	8.4 (7.2, 10.0)	54	4	
6	LA	001	118	A	A	8.4 (7.2, 10.0)	54	4	
6	NM	001	118	350450006	1	2.8 (2.1, 4.2)	13	1	1.4 (0.1, 2.6)
6	NM	001	118	350490020	1	3.8 (2.3, 11.0)*	3	1	-3.3 (-6.9, 0.2)
6	NM	001	118	350450006	2	3.2 (2.2, 5.7)	7	1	-1.2 (-3.5, 1.1)
6	NM	001	118	350490020	2	0.4 (0.2, 1.8)	2	1	0.0 (-2.5, 2.6)
6	NM	001	118	A	1	3.0 (2.3, 4.3)	16	2	
6	NM	001	118	A	2	2.8 (2.0, 4.6)	9	2	
6	NM	001	118	A	A	2.9 (2.4, 3.8)	25	4	
6	NM	002	118	350010023	1	2.3 (1.9, 3.0)	26	1	1.2 (0.5, 1.8)
6	NM	002	118	350010023	2	4.1 (3.1, 6.0)	14	1	-1.1 (-3.0, 0.9)
6	NM	002	118	A	1	2.3 (1.9, 3.0)	26	1	
6	NM	002	118	A	2	4.1 (3.1, 6.0)	14	1	
6	NM	002	118	A	A	3.1 (2.6, 3.8)	40	2	
6	NM	007	117	350439004	1	4.4 (3.4, 6.4)	14	1	0.2 (-2.0, 2.3)
6	NM	007	117	A	1	4.4 (3.4, 6.4)	14	1	
6	OK	101	118	400310648	1	4.7 (3.5, 7.3)	11	1	2.2 (-0.1, 4.6)
6	OK	101	118	400470554	1	1.9 (1.4, 3.5)	7	1	1.1 (-0.1, 2.4)
6	OK	101	118	401090035	1	4.2 (3.1, 6.3)	12	1	0.0 (-2.2, 2.3)
6	OK	101	118	401430110	1	1.8 (1.4, 2.7)	13	1	1.1 (0.4, 1.9)
6	OK	101	118	A	1	3.5 (3.0, 4.2)	43	4	
6	OK	101	118	A	A	3.5 (3.0, 4.2)	43	4	
6	OK	106	118	400219002	1	3.7 (2.6, 6.3)	8	1	0.3 (-2.3, 3.0)
6	OK	106	118	400719003	1	31.5 (21.8, 60.4)*	6	1	-6.4 (-34.2, 21.4)
6	OK	106	118	400219002	2	2.3 (1.6, 4.5)	6	1	-0.0 (-2.1, 2.1)
6	OK	106	118	400719003	2	3.9 (3.0, 6.0)	12	1	-2.4 (-4.1, -0.7)
6	OK	106	118	400219002	3	1.8 (1.2, 3.9)	5	1	-1.2 (-2.7, 0.3)
6	OK	106	118	400719003	3	2.5 (1.9, 3.6)	14	1	-0.1 (-1.4, 1.1)
6	OK	106	118	A	1	20.8 (16.0, 30.4)*	14	2	
6	OK	106	118	A	2	3.5 (2.8, 4.8)	18	2	
6	OK	106	118	A	3	2.3 (1.8, 3.2)	19	2	
6	OK	106	118	A	A	11.2 (9.6, 13.4)*	51	6	
6	TX	001	118	481130050	1	1.6 (1.0, 4.7)	3	1	-0.9 (-3.7, 1.8)
6	TX	001	118	481130069	1	1.7 (1.3, 2.7)	11	1	-0.0 (-1.0, 1.0)
6	TX	001	118	481410010	1	1.1 (0.6, 18.3)*	1	1	1.1
6	TX	001	118	481410044	1	11.9 (8.4, 21.5)*	7	1	-0.1 (-9.6, 9.4)
6	TX	001	118	482011035	1	4.6 (3.3, 8.3)	7	1	2.7 (-0.3, 5.7)
6	TX	001	118	482450021	1	0.7 (0.3, 10.5)*	1	1	-0.7
6	TX	001	118	484391002	1	8.3 (6.2, 12.8)*	11	1	-0.6 (-5.3, 4.1)
6	TX	001	118	484393006	1	3.7 (2.8, 5.8)	11	1	1.9 (0.1, 3.7)
6	TX	001	118	484530020	1	11.7 (8.5, 19.3)*	9	1	2.8 (-4.7, 10.3)
6	TX	001	118	480290060	2	0.5 (0.2, 7.5)	1	1	-0.5
6	TX	001	118	481130050	2	2.5 (1.9, 3.9)	11	1	1.7 (0.7, 2.8)
6	TX	001	118	481130069	2	2.8 (2.1, 4.2)	12	1	0.7 (-0.8, 2.1)
6	TX	001	118	481410010	2	6.7 (3.9, 29.5)*	2	1	5.8 (-15.7, 27.2)
6	TX	001	118	481410044	2	10.7 (7.9, 17.0)*	10	1	-7.6 (-12.2, -3.0)

6	TX	001	118	482011035	2	4.1 (2.8, 8.6)	5	1	-1.6 (-5.7, 2.4)
6	TX	001	118	482450021	2	1.7 (1.1, 5.0)	3	1	0.4 (-3.1, 3.8)
6	TX	001	118	483550032	2	5.3 (3.5, 12.6)*	4	1	-3.1 (-9.0, 2.7)
6	TX	001	118	484391002	2	3.0 (2.2, 4.7)	11	1	-0.5 (-2.2, 1.1)
6	TX	001	118	484393006	2	4.4 (3.3, 6.5)	13	1	-0.7 (-2.9, 1.5)
6	TX	001	118	484530020	2	1.6 (1.2, 2.7)	9	1	-0.9 (-1.8, 0.1)
6	TX	001	118	A	1	7.4 (6.4, 8.7)	61	9	
6	TX	001	118	A	2	4.9 (4.4, 5.7)	81	11	
6	TX	001	118	A	A	6.1 (5.6, 6.8)	142	20	
7	IA	001	118	191532520	1	2.6 (2.0, 3.7)	15	1	1.3 (0.2, 2.4)
7	IA	001	118	191532520	2	2.3 (1.7, 3.4)	13	1	0.4 (-0.7, 1.6)
7	IA	001	118	A	1	2.6 (2.0, 3.7)	15	1	
7	IA	001	118	A	2	2.3 (1.7, 3.4)	13	1	
7	IA	001	118	A	A	2.4 (2.0, 3.1)	28	2	
7	IA	002	118	191130037	1	6.5 (4.8, 10.1)*	11	1	2.9 (-0.4, 6.2)
7	IA	002	118	191130037	2	3.1 (2.3, 5.0)	10	1	1.5 (-0.2, 3.2)
7	IA	002	118	191130037	3	3.1 (2.4, 4.6)	14	1	1.1 (-0.4, 2.5)
7	IA	002	118	A	1	6.5 (4.8, 10.1)*	11	1	
7	IA	002	118	A	2	3.1 (2.3, 5.0)	10	1	
7	IA	002	118	A	3	3.1 (2.4, 4.6)	14	1	
7	IA	002	118	A	A	4.5 (3.7, 5.6)	35	3	
7	IA	003	118	190450021	1	2.3 (1.9, 3.1)	22	1	1.0 (0.3, 1.8)
7	IA	003	118	191550009	1	2.4 (1.9, 3.3)	18	1	-1.2 (-2.0, -0.3)
7	IA	003	118	191630015	1	2.7 (2.1, 3.7)	18	1	-0.2 (-1.3, 0.9)
7	IA	003	118	190450021	2	2.5 (1.9, 3.4)	18	1	1.0 (0.1, 2.0)
7	IA	003	118	191550009	2	3.8 (2.9, 5.3)	16	1	2.8 (1.6, 3.9)
7	IA	003	118	191630015	2	2.5 (1.9, 3.6)	15	1	-1.2 (-2.2, -0.2)
7	IA	003	118	190450021	3	1.8 (1.4, 2.4)	21	1	-0.5 (-1.1, 0.2)
7	IA	003	118	191550009	3	2.7 (2.2, 3.6)	23	1	-0.5 (-1.4, 0.5)
7	IA	003	118	191630015	3	2.2 (1.8, 3.1)	19	1	0.5 (-0.4, 1.4)
7	IA	003	118	190450021	4	7.6 (5.4, 13.7)*	7	1	-5.7 (-9.7, -1.7)
7	IA	003	118	191550009	4	3.3 (2.2, 6.9)	5	1	-1.8 (-4.7, 1.2)
7	IA	003	118	191630015	4	2.8 (1.9, 4.9)	7	1	-1.2 (-3.2, 0.8)
7	IA	003	118	A	1	2.5 (2.1, 2.9)	58	3	
7	IA	003	118	A	2	3.0 (2.5, 3.6)	49	3	
7	IA	003	118	A	3	2.3 (2.0, 2.7)	63	3	
7	IA	003	118	A	4	5.2 (4.1, 7.1)	19	3	
7	IA	003	118	A	A	2.9 (2.7, 3.2)	189	12	
7	KS	001	118	200910007	1	2.5 (1.9, 3.6)	14	1	2.1 (1.4, 2.7)
7	KS	001	118	201070002	1	4.2 (3.2, 6.2)	13	1	1.1 (-1.0, 3.2)
7	KS	001	118	201730010	1	6.7 (5.1, 10.2)*	12	1	4.5 (1.8, 7.2)
7	KS	001	118	202090021	1	4.1 (3.1, 5.9)	14	1	-2.9 (-4.3, -1.4)
7	KS	001	118	200910007	2	4.5 (3.4, 6.8)	12	1	1.3 (-1.0, 3.6)
7	KS	001	118	201070002	2	4.1 (3.0, 6.5)	10	1	0.3 (-2.2, 2.8)
7	KS	001	118	201730010	2	5.4 (4.1, 8.2)	12	1	2.2 (-0.5, 4.9)
7	KS	001	118	202090021	2	2.8 (2.1, 4.1)	13	1	1.2 (-0.1, 2.4)
7	KS	001	118	A	1	4.5 (3.9, 5.4)	53	4	
7	KS	001	118	A	2	4.3 (3.6, 5.1)	47	4	
7	KS	001	118	A	A	4.4 (4.0, 5.0)	100	8	
7	MO	001	118	290210010	1	2.2 (1.8, 2.8)	27	1	-0.2 (-0.9, 0.5)
7	MO	001	118	290470026	1	4.6 (3.5, 6.8)	13	1	1.3 (-0.9, 3.6)
7	MO	001	118	291831002	1	2.7 (2.2, 3.6)	22	1	0.8 (-0.2, 1.7)

7	MO	001	118	290210010	2	2.5 (2.0, 3.4)	20	1	-0.6 (-1.6, 0.3)
7	MO	001	118	290470026	2	5.2 (4.0, 7.8)	13	1	3.2 (1.1, 5.3)
7	MO	001	118	291831002	2	2.6 (2.2, 3.4)	26	1	-0.4 (-1.3, 0.5)
7	MO	001	118	A	1	3.0 (2.6, 3.5)	62	3	
7	MO	001	118	A	2	3.3 (2.9, 3.9)	59	3	
7	MO	001	118	A	A	3.2 (2.9, 3.5)	121	6	
7	MO	002	117	291895001	1	5.7 (4.2, 9.1)	10	1	3.7 (1.0, 6.3)
7	MO	002	117	291892003	2	12.4 (9.1, 19.7)*	10	1	4.1 (-3.0, 11.2)
7	MO	002	117	A	1	5.7 (4.2, 9.1)	10	1	
7	MO	002	117	A	2	12.4 (9.1, 19.7)*	10	1	
7	MO	002	117	A	A	9.6 (7.7, 13.1)*	20	2	
7	MO	002	118	291892003	2	2.9 (1.5, 46.8)*	1	1	2.9
7	MO	002	118	A	2	2.9 (1.5, 46.8)*	1	1	
7	MO	003	118	295100085	1	10.1 (9.0, 11.6)*	83	1	1.2 (-0.6, 3.1)
7	MO	003	118	295100085	2	2.9 (2.5, 3.3)	75	1	0.4 (-0.2, 0.9)
7	MO	003	118	A	1	10.1 (9.0, 11.6)*	83	1	
7	MO	003	118	A	2	2.9 (2.5, 3.3)	75	1	
7	MO	003	118	A	A	7.6 (6.9, 8.4)	158	2	
7	MO	005	118	290770032	1	6.3 (4.8, 9.3)	13	1	1.0 (-2.1, 4.2)
7	MO	005	118	290770032	2	4.1 (3.1, 6.0)	13	1	1.0 (-1.0, 3.0)
7	MO	005	118	A	1	6.3 (4.8, 9.3)	13	1	
7	MO	005	118	A	2	4.1 (3.1, 6.0)	13	1	
7	MO	005	118	A	A	5.3 (4.3, 6.9)	26	2	
7	NE	001	118	311090022	1	3.4 (2.5, 5.6)	9	1	2.0 (0.1, 3.8)
7	NE	001	118	311530007	1	17.2 (11.2, 40.8)*	4	1	-4.5 (-27.0, 18.1)
7	NE	001	118	311090022	2	4.3 (3.1, 7.1)	9	1	2.8 (0.7, 5.0)
7	NE	001	118	311530007	2	4.4 (2.9, 10.5)*	4	1	2.8 (-1.8, 7.4)
7	NE	001	118	A	1	9.9 (7.6, 14.8)*	13	2	
7	NE	001	118	A	2	4.3 (3.3, 6.5)	13	2	
7	NE	001	118	A	A	7.7 (6.3, 10.0)	26	4	
7	NE	003	118	310550019	1	14.7 (10.9, 23.4)*	10	1	7.0 (-0.9, 14.9)
7	NE	003	118	310550052	1	26.1 (18.7, 44.7)*	8	1	-7.7 (-25.6, 10.2)
7	NE	003	118	310550019	2	5.6 (3.9, 10.8)*	6	1	3.7 (-0.1, 7.5)
7	NE	003	118	310550052	2	22.3 (13.8, 65.0)*	3	1	4.0 (-41.3, 49.2)
7	NE	003	118	A	1	20.6 (16.2, 28.5)*	18	2	
7	NE	003	118	A	2	13.7 (10.0, 22.5)*	9	2	
7	NE	003	118	A	A	18.5 (15.2, 24.0)*	27	4	
8	CO	001	118	080010001	1	4.0 (3.1, 5.8)	15	1	1.2 (-0.6, 3.0)
8	CO	001	118	080410011	1	12.1 (8.1, 25.2)*	5	1	-5.0 (-16.7, 6.6)
8	CO	001	118	080770003	1	1.8 (1.3, 3.2)	8	1	-0.9 (-2.0, 0.3)
8	CO	001	118	080010001	2	5.6 (4.1, 9.2)	9	1	-3.4 (-6.3, -0.4)
8	CO	001	118	080410011	2	3.6 (2.4, 7.6)	5	1	1.4 (-2.1, 5.0)
8	CO	001	118	080770003	2	4.2 (2.1, 66.3)*	1	1	-4.2
8	CO	001	118	080010001	3	13.7 (7.9, 60.3)*	2	1	7.8 (-63.0, 78.6)
8	CO	001	118	080410011	3	5.9 (4.2, 10.7)*	7	1	-2.7 (-6.9, 1.5)
8	CO	001	118	080770003	3	1.4 (0.9, 4.0)	3	1	0.1 (-2.8, 2.9)
8	CO	001	118	A	1	6.0 (4.9, 7.7)	28	3	
8	CO	001	118	A	2	4.9 (3.8, 7.1)	15	3	
8	CO	001	118	A	3	7.2 (5.5, 11.0)*	12	3	
8	CO	001	118	A	A	6.0 (5.2, 7.1)	55	9	
8	MT	033	119	300470028	1	6.8 (5.2, 9.9)	14	1	-1.2 (-4.5, 2.1)
8	MT	033	119	300470028	2	4.7 (3.4, 7.7)	9	1	2.4 (-0.2, 5.0)

8	MT	033	119	A	1	6.8 (5.2, 9.9)	14	1	
8	MT	033	119	A	2	4.7 (3.4, 7.7)	9	1	
8	MT	033	119	A	A	6.1 (4.9, 8.0)	23	2	
8	MT	037	119	300870307	1	22.1 (15.3, 42.3)*	6	1	9.2 (-8.9, 27.3)
8	MT	037	119	300870307	2	3.6 (2.2, 10.4)*	3	1	2.6 (-2.3, 7.6)
8	MT	037	119	300870307	3	6.5 (4.8, 10.0)*	11	1	1.4 (-2.2, 5.0)
8	MT	037	119	A	1	22.1 (15.3, 42.3)*	6	1	
8	MT	037	119	A	2	3.6 (2.2, 10.4)*	3	1	
8	MT	037	119	A	3	6.5 (4.8, 10.0)*	11	1	
8	MT	037	119	A	A	13.1 (10.5, 17.8)*	20	3	
8	ND	001	117	380130003	1	6.1 (4.4, 10.0)*	9	1	-4.1 (-7.1, -1.1)
8	ND	001	117	380570004	1	3.4 (2.5, 5.3)	10	1	0.9 (-1.1, 2.9)
8	ND	001	117	380130003	2	2.1 (1.1, 34.0)*	1	1	-2.1
8	ND	001	117	380570004	2	7.9 (4.9, 23.0)*	3	1	-4.1 (-17.9, 9.6)
8	ND	001	117	380130003	3	2.8 (1.8, 8.3)	3	1	-1.9 (-6.3, 2.6)
8	ND	001	117	380570004	3	4.8 (3.3, 9.2)	6	1	1.6 (-2.4, 5.7)
8	ND	001	117	A	1	4.8 (3.8, 6.6)	19	2	
8	ND	001	117	A	2	6.9 (4.5, 16.3)*	4	2	
8	ND	001	117	A	3	4.2 (3.1, 7.0)	9	2	
8	ND	001	117	A	A	5.0 (4.2, 6.3)	32	6	
8	ND	001	118	380171004	1	5.2 (4.1, 7.0)	20	1	2.3 (0.5, 4.2)
8	ND	001	118	380171004	2	2.5 (1.8, 4.1)	9	1	0.2 (-1.4, 1.9)
8	ND	001	118	380171004	3	3.6 (2.8, 5.0)	18	1	0.8 (-0.6, 2.3)
8	ND	001	118	A	1	5.2 (4.1, 7.0)	20	1	
8	ND	001	118	A	2	2.5 (1.8, 4.1)	9	1	
8	ND	001	118	A	3	3.6 (2.8, 5.0)	18	1	
8	ND	001	118	A	A	4.2 (3.6, 5.0)	47	3	
8	SD	001	119	460990006	1	4.9 (2.5, 77.8)*	1	1	-4.9
8	SD	001	119	A	1	4.9 (2.5, 77.8)*	1	1	
8	SD	001	120	461031001	1	13.1 (6.7, 209.0)*	1	1	13.1
8	SD	001	120	A	1	13.1 (6.7, 209.0)*	1	1	
8	UT	001	117	490110001	2	4.6 (2.7, 20.4)*	2	1	-4.5 (-11.1, 2.1)
8	UT	001	117	490570007	2	3.8 (2.2, 16.9)*	2	1	-2.1 (-22.4, 18.1)
8	UT	001	117	A	2	4.2 (2.8, 10.1)*	4	2	
8	UT	001	117	A	A	4.2 (2.8, 10.1)*	4	2	
8	UT	001	118	490353007	1	3.7 (1.9, 58.6)*	1	1	-3.7
8	UT	001	118	490494001	1	14.9 (10.9, 24.5)*	9	1	-2.1 (-11.8, 7.6)
8	UT	001	118	490353007	2	10.3 (6.7, 24.5)*	4	1	8.6 (0.8, 16.3)
8	UT	001	118	490494001	2	6.1 (4.4, 10.5)*	8	1	3.4 (-0.3, 7.0)
8	UT	001	118	A	1	14.2 (10.5, 22.6)*	10	2	
8	UT	001	118	A	2	7.8 (5.9, 11.8)*	12	2	
8	UT	001	118	A	A	11.2 (9.0, 14.9)*	22	4	
8	WY	001	117	560330002	2	4.1 (2.9, 7.0)	8	1	0.5 (-2.4, 3.4)
8	WY	001	117	560330002	3	8.6 (6.4, 13.8)*	10	1	-0.7 (-5.9, 4.6)
8	WY	001	117	A	2	4.1 (2.9, 7.0)	8	1	
8	WY	001	117	A	3	8.6 (6.4, 13.8)*	10	1	
8	WY	001	117	A	A	7.0 (5.5, 9.7)	18	2	
9	AZ	300	120	040191028	1	6.7 (4.1, 19.4)*	3	1	-6.3 (-10.9, -1.7)
9	AZ	300	120	040191028	2	4.3 (3.1, 7.4)	8	1	-2.5 (-5.1, -0.0)
9	AZ	300	120	A	1	6.7 (4.1, 19.4)*	3	1	
9	AZ	300	120	A	2	4.3 (3.1, 7.4)	8	1	
9	AZ	300	120	A	A	5.1 (3.8, 7.9)	11	2	

9	CA	001	117	060170011	1	2.0 (1.5, 3.4)	9	1	0.7 (-0.6, 2.0)
9	CA	001	117	061010003	1	10.2 (7.4, 16.8)*	9	1	5.2 (-0.5, 11.0)
9	CA	001	117	060170011	2	6.9 (4.3, 20.3)*	3	1	-5.6 (-14.0, 2.8)
9	CA	001	117	061010003	2	3.3 (2.2, 7.0)	5	1	-1.5 (-4.7, 1.7)
9	CA	001	117	A	1	7.4 (5.8, 10.2)*	18	2	
9	CA	001	117	A	2	5.0 (3.6, 8.5)	8	2	
9	CA	001	117	A	A	6.7 (5.5, 8.7)	26	4	
9	CA	001	120	060190008	1	13.4 (9.5, 24.2)*	7	1	-1.0 (-11.6, 9.6)
9	CA	001	120	060571001	1	8.5 (6.2, 13.9)*	9	1	7.3 (4.4, 10.1)
9	CA	001	120	060670006	1	10.5 (7.5, 18.0)*	8	1	-2.1 (-9.5, 5.3)
9	CA	001	120	060190008	2	5.6 (4.2, 8.7)	11	1	1.8 (-1.2, 4.9)
9	CA	001	120	060571001	2	17.7 (9.0, 281.9)*	1	1	-17.7
9	CA	001	120	060670006	2	9.1 (6.1, 19.0)*	5	1	-0.9 (-10.5, 8.7)
9	CA	001	120	A	1	10.8 (8.8, 14.2)*	24	3	
9	CA	001	120	A	2	7.9 (6.2, 11.1)*	17	3	
9	CA	001	120	A	A	9.7 (8.2, 11.9)*	41	6	
9	CA	019	117	060798001	1	3.6 (2.7, 5.5)	11	1	-1.8 (-3.6, -0.0)
9	CA	019	117	060798001	2	2.9 (2.0, 5.2)	7	1	-1.8 (-3.6, -0.0)
9	CA	019	117	060798001	3	3.0 (2.2, 4.9)	9	1	-2.2 (-3.5, -0.8)
9	CA	019	117	A	1	3.6 (2.7, 5.5)	11	1	
9	CA	019	117	A	2	2.9 (2.0, 5.2)	7	1	
9	CA	019	117	A	3	3.0 (2.2, 4.9)	9	1	
9	CA	019	117	A	A	3.2 (2.6, 4.2)	27	3	
9	CA	019	118	060271003	2	6.7 (3.4, 107.4)*	1	1	-6.7
9	CA	019	118	060271003	3	8.7 (5.8, 18.1)*	5	1	-1.0 (-10.2, 8.2)
9	CA	019	118	A	2	6.7 (3.4, 107.4)*	1	1	
9	CA	019	118	A	3	8.7 (5.8, 18.1)*	5	1	
9	CA	019	118	A	A	8.4 (5.8, 16.1)*	6	2	
9	CA	019	120	060290014	1	4.3 (3.2, 6.7)	11	1	-2.6 (-4.6, -0.6)
9	CA	019	120	061110007	1	6.2 (4.2, 13.1)*	5	1	3.1 (-2.8, 8.9)
9	CA	019	120	060290014	2	6.0 (4.4, 9.9)	9	1	-2.9 (-6.3, 0.6)
9	CA	019	120	061110007	2	3.4 (2.6, 5.1)	12	1	0.4 (-1.4, 2.2)
9	CA	019	120	060290014	3	8.3 (6.4, 12.2)*	14	1	-3.8 (-7.4, -0.2)
9	CA	019	120	061110007	3	2.3 (1.6, 4.4)	6	1	-0.6 (-2.6, 1.4)
9	CA	019	120	A	1	5.0 (3.9, 7.1)	16	2	
9	CA	019	120	A	2	4.7 (3.8, 6.3)	21	2	
9	CA	019	120	A	3	7.1 (5.6, 9.6)	20	2	
9	CA	019	120	A	A	5.7 (5.0, 6.8)	57	6	
9	CA	036	119	060250005	1	1.1 (0.5, 16.8)*	1	1	1.1
9	CA	036	119	060710014	1	7.9 (4.0, 126.1)*	1	1	-7.9
9	CA	036	119	060730006	1	2.2 (1.1, 35.1)*	1	1	2.2
9	CA	036	119	060250005	2	6.0 (4.6, 8.8)	14	1	1.0 (-1.9, 3.9)
9	CA	036	119	060710014	2	7.8 (5.8, 12.1)*	11	1	-1.5 (-5.9, 2.9)
9	CA	036	119	060730006	2	4.7 (3.5, 7.5)	10	1	3.1 (0.9, 5.3)
9	CA	036	119	060250005	3	7.9 (5.8, 12.5)*	10	1	-0.9 (-5.7, 3.8)
9	CA	036	119	060730006	3	12.9 (9.5, 20.5)*	10	1	5.9 (-1.1, 12.9)
9	CA	036	119	A	1	4.8 (3.0, 13.9)*	3	3	
9	CA	036	119	A	2	6.3 (5.3, 7.9)	35	3	
9	CA	036	119	A	3	10.7 (8.5, 14.5)*	20	2	
9	CA	036	119	A	A	8.0 (7.0, 9.5)	58	8	
9	CA	036	120	060250005	1	11.8 (8.7, 18.8)*	10	1	-3.0 (-10.0, 4.0)
9	CA	036	120	060710014	1	7.0 (4.8, 13.3)*	6	1	4.0 (-1.2, 9.1)

9	CA	036	120	060730006	1	7.3 (5.4, 11.7)*	10	1	0.5 (-4.0, 4.9)
9	CA	036	120	A	1	9.2 (7.6, 12.0)*	26	3	
9	CA	036	120	A	A	9.2 (7.6, 12.0)*	26	3	
9	CA	061	120	060371103	1	2.6 (2.0, 3.8)	13	1	2.3 (1.7, 2.9)
9	CA	061	120	060658001	1	9.6 (7.1, 15.2)*	10	1	-0.8 (-6.7, 5.0)
9	CA	061	120	060712002	1	3.5 (2.6, 5.2)	12	1	1.6 (-0.0, 3.3)
9	CA	061	120	060371103	2	5.5 (4.2, 8.2)	13	1	0.0 (-2.8, 2.9)
9	CA	061	120	060652002	2	1.7 (1.2, 2.9)	8	1	0.3 (-0.9, 1.5)
9	CA	061	120	060658001	2	5.6 (3.9, 10.0)	7	1	-1.8 (-6.0, 2.3)
9	CA	061	120	060712002	2	4.0 (3.0, 6.1)	11	1	-2.3 (-4.1, -0.4)
9	CA	061	120	060371103	3	3.9 (3.0, 5.7)	14	1	3.2 (2.0, 4.3)
9	CA	061	120	060652002	3	1.2 (0.9, 1.7)	13	1	0.3 (-0.3, 0.9)
9	CA	061	120	060658001	3	2.2 (1.7, 3.2)	15	1	-1.1 (-2.0, -0.3)
9	CA	061	120	060712002	3	4.6 (3.4, 7.1)	11	1	-2.8 (-4.9, -0.8)
9	CA	061	120	A	1	5.7 (4.8, 7.1)	35	3	
9	CA	061	120	A	2	4.6 (3.9, 5.6)	39	4	
9	CA	061	120	A	3	3.2 (2.7, 3.8)	53	4	
9	CA	061	120	A	A	4.4 (4.0, 4.9)	127	11	
9	HI	120	120	150031001	1	8.1 (4.7, 35.6)*	2	1	5.4 (-32.7, 43.4)
9	HI	120	120	150032004	1	4.0 (2.6, 9.5)	4	1	3.9 (2.4, 5.3)
9	HI	120	120	150032004	2	10.6 (5.4, 168.8)*	1	1	-10.6
9	HI	120	120	A	1	5.7 (3.9, 10.9)*	6	2	
9	HI	120	120	A	2	10.6 (5.4, 168.8)*	1	1	
9	HI	120	120	A	A	6.6 (4.7, 11.9)*	7	3	
10	AK	020	117	020200018	1	20.0 (13.5, 41.9)*	5	1	8.4 (-10.9, 27.8)
10	AK	020	117	020900010	1	10.0 (7.5, 15.5)*	11	1	-3.0 (-8.5, 2.5)
10	AK	020	117	021100004	1	1.2 (0.9, 1.9)	11	1	-0.2 (-0.9, 0.5)
10	AK	020	117	020900010	2	3.1 (1.9, 9.1)	3	1	0.1 (-6.3, 6.5)
10	AK	020	117	021100004	2	6.2 (3.6, 27.2)*	2	1	1.5 (-36.2, 39.2)
10	AK	020	117	A	1	10.8 (8.8, 13.9)*	27	3	
10	AK	020	117	A	2	4.6 (3.1, 9.6)	5	2	
10	AK	020	117	A	A	10.0 (8.4, 12.7)*	32	5	
10	ID	001	117	160270004	1	3.6 (2.6, 5.9)	9	1	-0.2 (-2.5, 2.1)
10	ID	001	117	160690009	1	2.4 (1.8, 3.8)	11	1	0.3 (-1.0, 1.7)
10	ID	001	117	160830010	1	2.3 (1.6, 4.1)	7	1	-0.8 (-2.5, 0.9)
10	ID	001	117	160270004	2	4.1 (2.5, 12.0)*	3	1	0.0 (-8.4, 8.5)
10	ID	001	117	160690009	2	1.9 (1.3, 3.6)	6	1	0.6 (-1.0, 2.2)
10	ID	001	117	160830010	2	4.2 (2.7, 9.9)	4	1	0.9 (-4.6, 6.5)
10	ID	001	117	A	1	2.8 (2.3, 3.7)	27	3	
10	ID	001	117	A	2	3.3 (2.5, 4.9)	13	3	
10	ID	001	117	A	A	3.0 (2.5, 3.7)	40	6	
10	ID	001	118	160550006	1	3.3 (2.5, 5.1)	11	1	-1.0 (-2.8, 0.8)
10	ID	001	118	160550006	2	2.3 (1.5, 5.4)	4	1	0.8 (-2.1, 3.7)
10	ID	001	118	A	1	3.3 (2.5, 5.1)	11	1	
10	ID	001	118	A	2	2.3 (1.5, 5.4)	4	1	
10	ID	001	118	A	A	3.0 (2.4, 4.4)	15	2	
10	WA	001	118	530330057	1	2.0 (1.6, 3.0)	14	1	0.9 (0.0, 1.8)
10	WA	001	118	530530031	1	2.4 (1.9, 3.6)	13	1	1.4 (0.4, 2.4)
10	WA	001	118	530630016	1	1.4 (1.1, 2.2)	12	1	0.6 (-0.1, 1.3)
10	WA	001	118	530730015	1	1.5 (1.0, 3.6)	4	1	-0.5 (-2.4, 1.5)
10	WA	001	118	530330057	2	2.8 (2.1, 4.2)	12	1	-0.7 (-2.2, 0.7)
10	WA	001	118	530530031	2	4.1 (3.1, 6.2)	12	1	2.3 (0.4, 4.1)

10	WA	001	118	530630016	2	2.8 (1.9, 5.3)	6	1	1.0 (-1.3, 3.3)
10	WA	001	118	530730015	2	4.6 (3.1, 9.7)	5	1	2.8 (-1.0, 6.7)
10	WA	001	118	530770009	2	1.0 (0.5, 15.3)*	1	1	1.0
10	WA	001	118	530330057	3	5.7 (4.3, 8.6)	12	1	4.8 (3.2, 6.4)
10	WA	001	118	530530031	3	4.1 (3.1, 6.3)	12	1	0.4 (-1.8, 2.6)
10	WA	001	118	530630016	3	6.9 (5.3, 9.9)	15	1	0.3 (-3.0, 3.5)
10	WA	001	118	530730015	3	3.6 (2.5, 6.9)	6	1	1.6 (-1.4, 4.5)
10	WA	001	118	530770009	3	2.2 (1.5, 4.2)	6	1	1.2 (-0.4, 2.9)
10	WA	001	118	A	1	2.0 (1.7, 2.4)	43	4	
10	WA	001	118	A	2	3.5 (3.0, 4.4)	36	5	
10	WA	001	118	A	3	5.3 (4.5, 6.3)	51	5	
10	WA	001	118	A	A	3.9 (3.6, 4.4)	130	14	

Attachment 4: Completeness Graphs for Precision and Accuracy Data

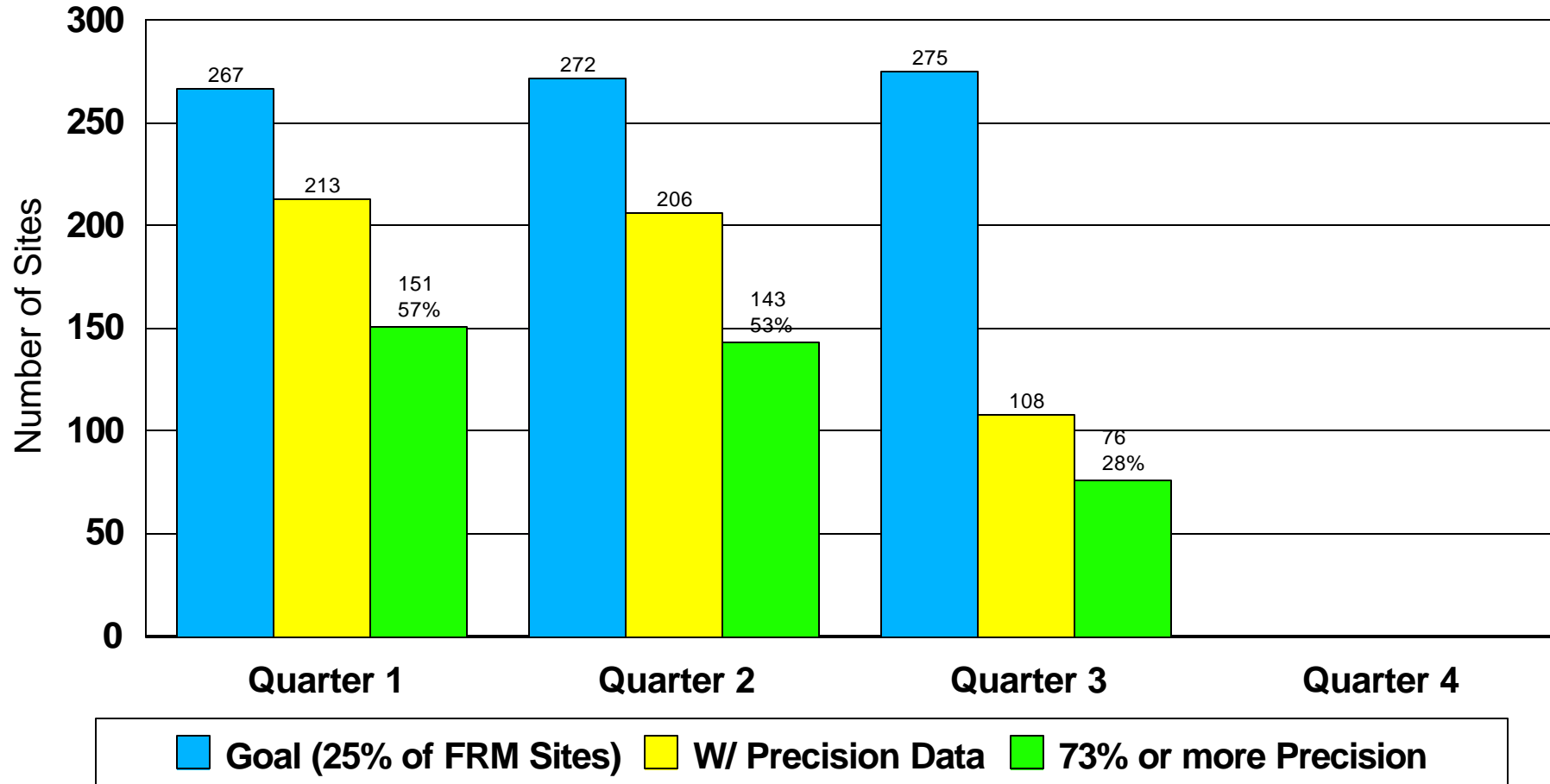
Time Period Covered: CY 2000

Based on AIRS Extractions Dated: 1/8/01

Completeness - Precision

Data Capture by Quarter, 2000

[1/8/01 AIRS Extraction]

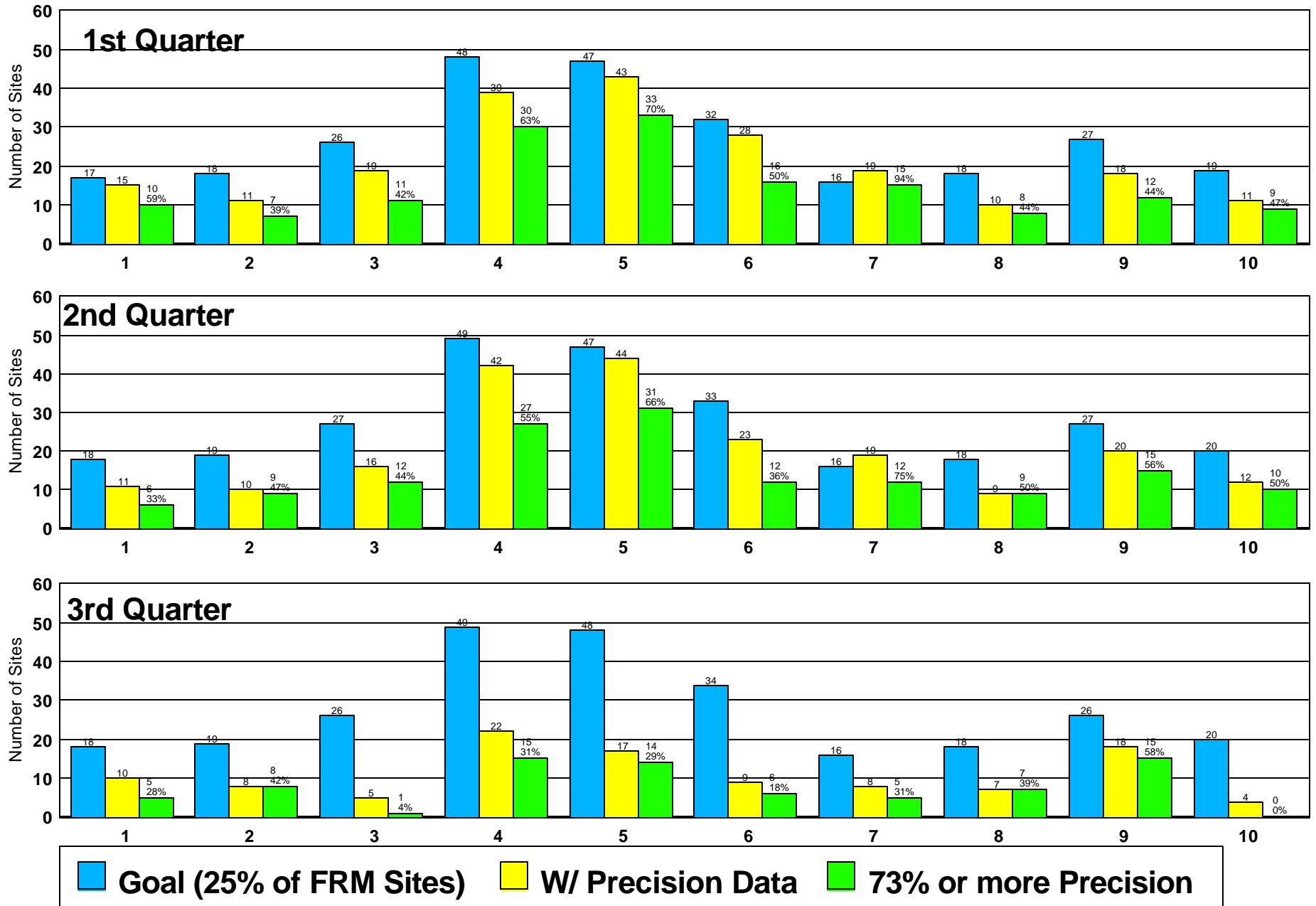


Currently, 47 sites (17% of goal) have 3 complete quarters (ge 73%).

Completeness - Precision

Data Capture by Region, 2000 Qtr1-Qtr3

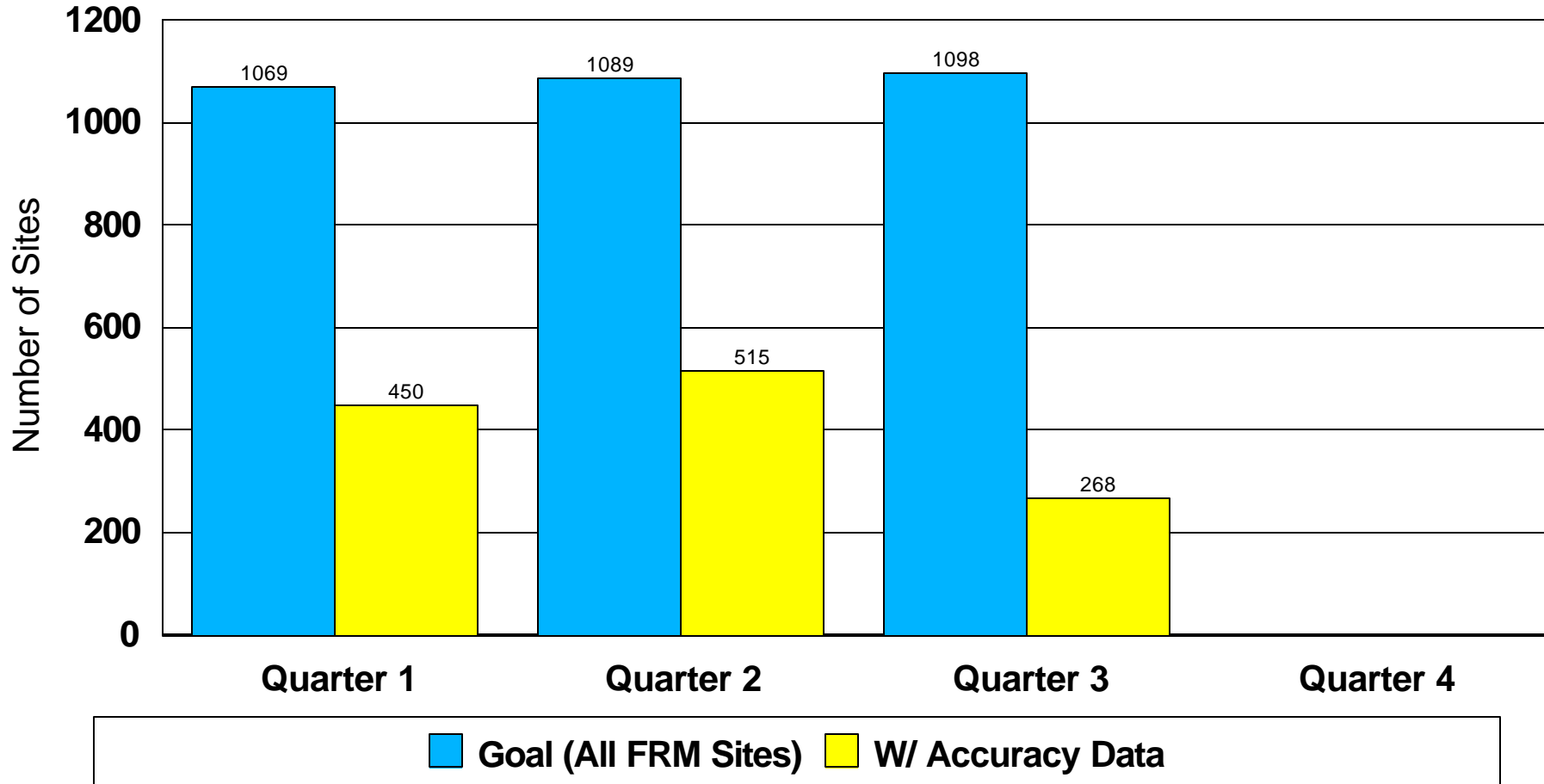
[1/8/01 AIRS Extraction]



Completeness - Accuracy

Data Capture by Quarter, 2000

[1/8/01 AIRS Extraction]

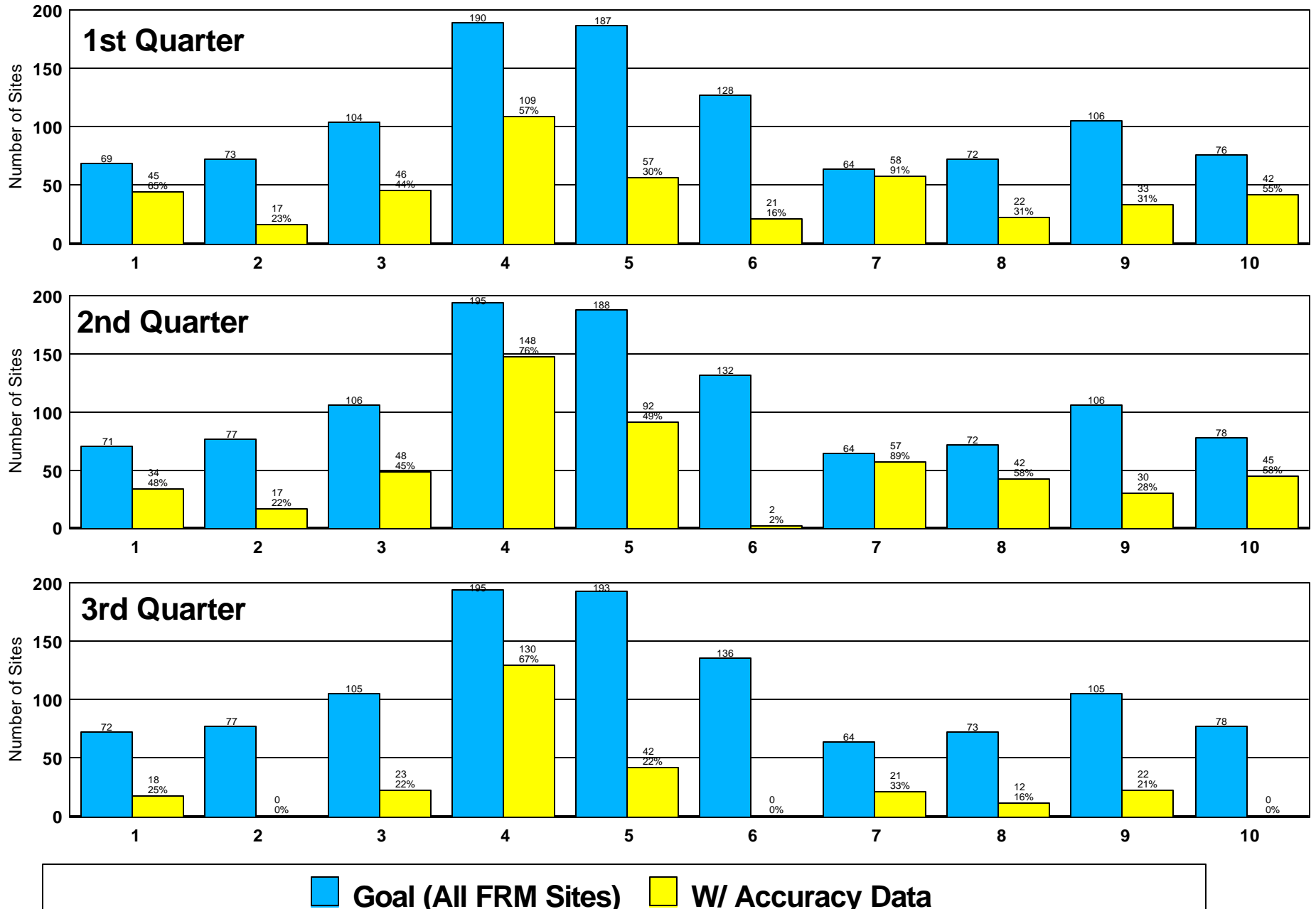


Currently, 182 sites (17% of total) have 3 quarters of Accuracy data

Completeness - Accuracy

Data Capture by Region, 2000 Qtr1-Qtr3

[1/8/01 AIRS Extraction]



Attachment 5: Precision Data Completeness by State

Time Period Covered: CY 2000

Based on AIRS Extractions Dated: 1/8/01

STATE	SITE	1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		Number of Q w/ P data	First 3 Q's Complete
		# Precision*	Percent	# Precision*	Percent	# Precision*	Percent	# Precision*	Percent		
ALABAMA	Total # Sites =21; (# w/ data =1); # where Prec. Required (25% of Tot.)=5; # w/ Prec. Data =0; # w/ 3 Comp. Q Prec.Data =0										
ALASKA	Total # Sites =9; (# w/ data =0); # where Prec. Required (25% of Tot.)=2; # w/ Prec. Data =3; # w/ 3 Comp. Q Prec.Data =0										
	02020018	11/11	73%	15/15	100%	0/0	0%	0/0	0%	2	01/01/99
	02090010	11/10	67%	14/14	93%	0/0	0%	0/0	0%	2	02/18/99
	02110004	19/14	93%	17/15	100%	0/0	0%	0/0	0%	2	04/10/99
ARIZONA	Total # Sites =11; (# w/ data =2); # where Prec. Required (25% of Tot.)=3; # w/ Prec. Data =1; # w/ 3 Comp. Q Prec.Data =0										
	040191028	3/3	20%	11/11	73%	0/0	0%	0/0	0%	2	01/06/99
ARKANSAS	Total # Sites =24; (# w/ data =23); # where Prec. Required (25% of Tot.)=6; # w/ Prec. Data =7; # w/ 3 Comp. Q Prec.Data =1										
	050010001	16/16	100%	13/12	80%	9/9	60%	0/0	0%	3	07/05/99
	050010010					3/3	20%	0/0	0%	1	09/15/00
	050310001	10/10	67%	10/9	60%	14/14	93%	0/0	0%	3	07/05/99
	050450002			10/10	67%	14/14	93%	0/0	0%	2	04/30/00
	051190007	8/8	53%	15/15	100%	13/13	87%	0/0	0%	3	06/30/99
	051191008	9/9	60%	10/10	67%	13/13	87%	0/0	0%	3	07/02/99
	051310008	12/12	80%	14/14	93%	14/14	93%	0/0	0%	3	07/05/99
CALIFORNIA	Total # Sites =81; (# w/ data =54); # where Prec. Required (25% of Tot.)=20; # w/ Prec. Data =16; # w/ 3 Comp. Q Prec.Data =8										
	060170011	16/16	100%	13/12	80%	15/15	100%	0/0	0%	3	01/12/99
	060190008	11/6	40%	18/15	100%	17/15	100%	0/0	0%	3	01/03/99
	060250005	11/11	73%	14/14	93%	11/11	73%	0/0	0%	3	01/03/99
	060271003	0/0	0%	8/8	53%	15/15	100%	0/0	0%	2	01/03/99
	060290014	12/12	80%	14/14	93%	14/14	93%	0/0	0%	3	01/03/99
	060371103	14/14	93%	14/14	93%	14/14	93%	0/0	0%	3	01/03/99
	060571001	15/14	93%	12/11	73%	14/13	87%	0/0	0%	3	03/31/99
	060652002	0/0	0%	9/9	60%	14/14	93%	0/0	0%	2	01/03/99
	060658001	10/10	67%	7/7	47%	15/15	100%	0/0	0%	3	01/03/99
	060670006	13/12	80%	14/14	93%	7/7	47%	0/0	0%	3	01/03/99
	060710014	7/7	47%	11/11	73%	0/0	0%	0/0	0%	2	01/03/99
	060712002	13/13	87%	12/12	80%	11/11	73%	0/0	0%	3	01/03/99
	060730006	11/11	73%	10/10	67%	10/10	67%	0/0	0%	3	01/03/99
	060798001	16/16	100%	15/15	100%	12/12	80%	0/0	0%	3	01/06/99
	061010003	15/15	100%	15/12	80%	13/12	80%	0/0	0%	3	01/06/99
	061110007	10/10	67%	13/13	87%	6/6	40%	0/0	0%	3	01/03/99
COLORADO	Total # Sites =22; (# w/ data =20); # where Prec. Required (25% of Tot.)=6; # w/ Prec. Data =3; # w/ 3 Comp. Q Prec.Data =3										
	080010001	16/15	100%	13/13	87%	16/15	100%	8/8	53%	4	01/26/99
	080410011	12/11	73%	11/11	73%	16/13	87%	8/8	53%	4	01/19/99
	080770003	16/16	100%	15/15	100%	12/11	73%	6/6	40%	4	01/06/99
CONNECTICUT	Total # Sites =13; (# w/ data =13); # where Prec. Required (25% of Tot.)=3; # w/ Prec. Data =4; # w/ 3 Comp. Q Prec.Data =0										
	090010010	23/14	93%	10/10	67%	10/10	67%	0/0	0%	3	01/03/99
	090090018	24/14	93%	9/9	60%	12/11	73%	0/0	0%	3	01/03/99
	090091123	25/15	100%	12/12	80%	9/9	60%	0/0	0%	3	01/03/99
	090092123	21/12	80%	10/10	67%	15/15	100%	0/0	0%	3	01/03/99
DELAWARE	Total # Sites =7; (# w/ data =7); # where Prec. Required (25% of Tot.)=2; # w/ Prec. Data =2; # w/ 3 Comp. Q Prec.Data =0										
	100031012	9/8	53%	14/11	73%	15/15	100%	0/0	0%	3	12/16/99
	100032004	17/8	53%	31/13	87%	13/10	67%	0/0	0%	3	02/14/99
DISTRICT OF COLUMBIA	Total # Sites =3; (# w/ data =3); # where Prec. Required (25% of Tot.)=1; # w/ Prec. Data =2; # w/ 3 Comp. Q Prec.Data =0										
	110010041	13/5	33%	10/10	67%	7/6	40%	0/0	0%	3	02/21/99
	110010043	8/3	20%	3/3	20%	2/1	7%	0/0	0%	3	01/15/99
FLORIDA	Total # Sites =29; (# w/ data =27); # where Prec. Required (25% of Tot.)=7; # w/ Prec. Data =11; # w/ 3 Comp. Q Prec.Data =5										
	120010023	15/14	93%	13/13	87%	15/15	100%	0/0	0%	3	01/09/99
	120111002	14/14	93%	14/14	93%	15/15	100%	0/0	0%	3	01/01/99
	120330004	14/14	93%	13/13	87%	0/0	0%	0/0	0%	2	01/06/99
	120570030	14/14	93%	13/13	87%	14/14	93%	0/0	0%	3	01/01/99
	120710005	11/10	67%	18/10	67%	20/12	80%	0/0	0%	3	01/06/99
	120952002	16/16	100%	14/13	87%	15/15	100%	0/0	0%	3	01/03/99
	121030018	13/13	87%	13/13	87%	14/14	93%	0/0	0%	3	01/01/99
	121056006	11/11	73%	11/11	73%	10/10	67%	0/0	0%	3	01/06/99
	121111002	10/10	67%	13/13	87%	11/11	73%	0/0	0%	3	01/06/99
	121150013	16/16	100%	10/10	67%	12/12	80%	0/0	0%	3	01/03/99
	121171002	0/0	0%	14/14	93%	15/15	100%	0/0	0%	2	01/09/99
GEORGIA	Total # Sites =27; (# w/ data =27); # where Prec. Required (25% of Tot.)=7; # w/ Prec. Data =6; # w/ 3 Comp. Q Prec.Data =0										
	130210007	13/13	87%	10/10	67%	0/0	0%	0/0	0%	2	02/02/99
	130510017	14/14	93%	8/8	53%	0/0	0%	0/0	0%	2	01/21/99
	130892001	11/11	73%	13/13	87%	0/0	0%	0/0	0%	2	01/01/99
	131210032	10/10	67%	9/8	53%	0/0	0%	0/0	0%	2	01/01/99
	132150001	12/12	80%	10/10	67%	0/0	0%	0/0	0%	2	03/04/99
	132450005	4/4	27%	8/8	53%	0/0	0%	0/0	0%	2	01/21/99
HAWAII	Total # Sites =5; (# w/ data =5); # where Prec. Required (25% of Tot.)=1; # w/ Prec. Data =2; # w/ 3 Comp. Q Prec.Data =1										
	150031001	8/8	53%	10/10	67%	15/15	100%	0/0	0%	3	01/01/99
	150032004	14/14	93%	11/11	73%	13/11	73%	0/0	0%	3	01/01/99
IDAHO	Total # Sites =14; (# w/ data =13); # where Prec. Required (25% of Tot.)=4; # w/ Prec. Data =4; # w/ 3 Comp. Q Prec.Data =0										
	160270004	16/16	100%	14/14	93%	6/6	40%	0/0	0%	3	01/03/99
	160550006	13/13	87%	14/14	93%	5/5	33%	0/0	0%	3	07/23/99
	160690009	13/13	87%	13/12	80%	2/2	13%	0/0	0%	3	10/04/99
	160830010	15/15	100%	15/13	87%	5/5	33%	0/0	0%	3	12/08/99
ILLINOIS	Total # Sites =35; (# w/ data =35); # where Prec. Required (25% of Tot.)=9; # w/ Prec. Data =9; # w/ 3 Comp. Q Prec.Data =3										
	170310050	11/11	73%	13/13	87%	13/13	87%	0/0	0%	3	01/06/99
	170310052	11/11	73%	12/12	80%	13/13	87%	0/0	0%	3	01/06/99
	170313301	11/11	73%	9/9	60%	12/12	80%	0/0	0%	3	01/06/99
	170314201	11/11	73%	9/9	60%	11/11	73%	0/0	0%	3	01/08/99
	171150013	13/13	87%	13/13	87%	9/9	60%	0/0	0%	3	01/08/99
	171191007	11/11	73%	14/14	93%	10/10	67%	0/0	0%	3	01/06/99
	171193007	14/14	93%	14/14	93%	12/12	80%	0/0	0%	3	01/06/99
	171430037	13/13	87%	1/1	7%	6/6	40%	0/0	0%	3	01/18/99
	171610003	10/10	67%	11/11	73%	14/14	93%	0/0	0%	3	01/06/99
INDIANA	Total # Sites =41; (# w/ data =7); # where Prec. Required (25% of Tot.)=10; # w/ Prec. Data =10; # w/ 3 Comp. Q Prec.Data =2										
	180030004	13/13	87%	12/12	80%	0/0	0%	0/0	0%	2	01/21/99
	180431004	10/10	67%	10/10	67%	0/0	0%	0/0	0%	2	01/18/99
	180891016	16/16	100%	14/14	93%	0/0	0%	0/0	0%	2	01/01/99

* Total number of precision records reported / Number reported on dominant 6-day schedule

STATE	SITE	1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		Number of Q w/ P Data	First 3 Q's Complete		
		# Precision*	Percent	# Precision*	Percent	# Precision*	Percent	# Precision*	Percent				
IOWA	180950009	13/13	87%	12/12	80%	0/0	0%	0/0	0%	2	.	03/19/99	
	180970081	12/12	80%	14/14	93%	13/13	87%	7/7	47%	4	1	01/22/99	
	180970083	14/14	93%	13/13	87%	12/12	80%	9/9	60%	4	1	01/22/99	
	181411008	6/5	33%	12/12	80%	0/0	0%	0/0	0%	2	.	04/15/99	
	181570007	14/14	93%	13/13	87%	0/0	0%	0/0	0%	2	.	05/15/99	
	181630006	11/11	73%	13/13	87%	0/0	0%	0/0	0%	2	.	04/15/99	
	181670023	12/12	80%	12/12	80%	0/0	0%	0/0	0%	2	.	12/08/99	
	Total # Sites =17; (# w/ data =17); # where Prec. Required (25% of Tot.)= 4; # w/ Prec. Data = 5; # w/ 3 Comp. Q Prec.Data = 2												
	190450021	25/13	87%	30/15	100%	27/14	93%	10/5	33%	4	1	01/27/99	
	191130037	15/4	27%	16/4	27%	22/6	40%	0/0	0%	3	.	01/30/99	
	191532520	21/7	47%	21/7	47%	0/0	0%	0/0	0%	2	.	02/05/99	
191550009	22/12	80%	29/15	100%	26/13	87%	8/4	27%	4	1	07/02/99		
191630015	22/8	53%	21/8	53%	23/8	53%	8/3	20%	4	.	01/27/99		
KANSAS	Total # Sites =13; (# w/ data =13); # where Prec. Required (25% of Tot.)= 3; # w/ Prec. Data = 4; # w/ 3 Comp. Q Prec.Data = 3												
200910007	16/16	100%	14/14	93%	12/12	80%	0/0	0%	3	1	01/15/99		
201070002	15/15	100%	12/12	80%	10/10	67%	0/0	0%	3	.	01/21/99		
201730010	13/13	87%	14/14	93%	15/15	100%	0/0	0%	3	1	01/12/99		
202090021	16/16	100%	15/15	100%	15/15	100%	0/0	0%	3	1	04/27/99		
KENTUCKY	Total # Sites =22; (# w/ data =22); # where Prec. Required (25% of Tot.)= 6; # w/ Prec. Data = 5; # w/ 3 Comp. Q Prec.Data = 0												
210190017	12/12	80%	9/7	47%	9/9	60%	0/0	0%	3	.	02/02/99		
210590014	0/0	0%	10/10	67%	9/9	60%	0/0	0%	2	.	01/29/99		
210670012	14/14	93%	13/13	87%	8/8	53%	0/0	0%	3	.	01/21/99		
211950002	9/9	60%	12/12	80%	9/9	60%	0/0	0%	3	.	02/02/99		
212270007	15/15	100%	15/15	100%	6/6	40%	0/0	0%	3	.	01/30/99		
LOUISIANA	Total # Sites =21; (# w/ data =21); # where Prec. Required (25% of Tot.)= 5; # w/ Prec. Data = 4; # w/ 3 Comp. Q Prec.Data = 0												
220171002	16/16	100%	0/0	0%	0/0	0%	0/0	0%	1	.	01/03/99		
220330009	16/15	100%	0/0	0%	0/0	0%	0/0	0%	1	.	01/01/99		
220550005	15/15	100%	0/0	0%	0/0	0%	0/0	0%	1	.	01/03/99		
220710012	14/14	93%	0/0	0%	0/0	0%	0/0	0%	1	.	01/06/99		
MAINE	Total # Sites =16; (# w/ data =15); # where Prec. Required (25% of Tot.)= 4; # w/ Prec. Data = 3; # w/ 3 Comp. Q Prec.Data = 0												
230050027	14/14	93%	14/14	93%	0/0	0%	0/0	0%	2	.	01/03/99		
230110016	13/13	87%	0/0	0%	0/0	0%	0/0	0%	1	.	02/05/99		
230190002	15/13	87%	9/8	53%	9/9	60%	0/0	0%	3	.	01/27/99		
MARYLAND	Total # Sites =18; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 5; # w/ Prec. Data = 0; # w/ 3 Comp. Q Prec.Data = 0												
MASSACHUSETTS	Total # Sites =22; (# w/ data =21); # where Prec. Required (25% of Tot.)= 6; # w/ Prec. Data = 5; # w/ 3 Comp. Q Prec.Data = 1												
250130016	22/11	73%	30/15	100%	26/13	87%	0/0	0%	3	1	01/03/99		
250210007	28/15	100%	26/13	87%	4/2	13%	0/0	0%	3	.	01/03/99		
250230004	4/2	13%	29/15	100%	24/13	87%	0/0	0%	3	.	01/03/99		
250250027	7/4	27%	14/7	47%	12/6	40%	0/0	0%	3	.	01/03/99		
250270020	17/8	53%	24/13	87%	29/16	100%	0/0	0%	3	.	01/03/99		
MICHIGAN	Total # Sites =25; (# w/ data =25); # where Prec. Required (25% of Tot.)= 6; # w/ Prec. Data = 6; # w/ 3 Comp. Q Prec.Data = 4												
260650012	29/15	100%	22/12	80%	25/13	87%	0/0	0%	3	1	01/15/99		
260770008	24/13	87%	27/14	93%	30/16	100%	0/0	0%	3	1	01/03/99		
260810020	15/15	100%	14/14	93%	12/12	80%	0/0	0%	3	1	01/02/99		
261210040	16/16	100%	14/14	93%	13/13	87%	0/0	0%	3	1	01/08/99		
261450018	7/4	27%	18/9	60%	28/15	100%	0/0	0%	3	.	02/23/99		
261630001	12/12	80%	11/10	67%	14/14	93%	0/0	0%	3	.	05/12/99		
MINNESOTA	Total # Sites =24; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 6; # w/ Prec. Data = 5; # w/ 3 Comp. Q Prec.Data = 0												
270530960	1/1	7%	0/0	0%	0/0	0%	0/0	0%	1	.	04/21/99		
270854301	4/4	27%	8/8	53%	0/0	0%	0/0	0%	2	.	11/08/99		
271230866	15/14	93%	8/8	53%	0/0	0%	0/0	0%	2	.	04/03/99		
271230868	15/14	93%	6/6	40%	0/0	0%	0/0	0%	2	.	03/31/99		
271377550	13/13	87%	10/10	67%	0/0	0%	0/0	0%	2	.	05/06/99		
MISSISSIPPI	Total # Sites =17; (# w/ data =17); # where Prec. Required (25% of Tot.)= 4; # w/ Prec. Data = 4; # w/ 3 Comp. Q Prec.Data = 0												
280330002	12/12	80%	13/13	87%	0/0	0%	0/0	0%	2	.	02/14/99		
280350004	14/14	93%	15/15	100%	0/0	0%	0/0	0%	2	.	03/07/99		
280670002	0/0	0%	7/7	47%	0/0	0%	0/0	0%	1	.	03/07/99		
281210001	9/9	60%	8/8	53%	0/0	0%	0/0	0%	2	.	03/07/99		
MISSOURI	Total # Sites =21; (# w/ data =18); # where Prec. Required (25% of Tot.)= 5; # w/ Prec. Data = 7; # w/ 3 Comp. Q Prec.Data = 0												
290210010	30/16	100%	28/15	100%	0/0	0%	0/0	0%	2	.	01/03/99		
290470026	15/15	100%	15/15	100%	0/0	0%	0/0	0%	2	.	01/01/99		
290770032	14/14	93%	14/14	93%	0/0	0%	0/0	0%	2	.	01/03/99		
291831002	26/14	93%	27/14	93%	0/0	0%	0/0	0%	2	.	01/06/99		
291892003	0/0	0%	12/12	80%	0/0	0%	0/0	0%	1	.	01/03/99		
291895001	15/15	100%	0/0	0%	0/0	0%	0/0	0%	1	.	01/03/99		
295100085	88/15	100%	84/15	100%	0/0	0%	0/0	0%	2	.	04/01/99		
MONTANA	Total # Sites =15; (# w/ data = 1); # where Prec. Required (25% of Tot.)= 4; # w/ Prec. Data = 2; # w/ 3 Comp. Q Prec.Data = 0												
300470028	15/14	93%	15/15	100%	0/0	0%	0/0	0%	2	.	01/01/00		
300870307	11/11	73%	15/15	100%	0/0	0%	0/0	0%	2	.	01/01/00		
NEBRASKA	Total # Sites =13; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 3; # w/ Prec. Data = 4; # w/ 3 Comp. Q Prec.Data = 0												
310550019	11/11	73%	9/9	60%	0/0	0%	0/0	0%	2	.	02/06/99		
310550052	11/11	73%	5/5	33%	0/0	0%	0/0	0%	2	.	02/04/99		
311090022	11/11	73%	9/8	53%	0/0	0%	0/0	0%	2	.	01/03/99		
311530007	6/6	40%	10/9	60%	0/0	0%	0/0	0%	2	.	03/01/99		
NEVADA	Total # Sites = 8; (# w/ data = 7); # where Prec. Required (25% of Tot.)= 2; # w/ Prec. Data = 1; # w/ 3 Comp. Q Prec.Data = 1												
320310016	18/16	100%	18/14	93%	19/15	100%	0/0	0%	3	1	01/03/99		
NEW HAMPSHIRE	Total # Sites = 9; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 2; # w/ Prec. Data = 0; # w/ 3 Comp. Q Prec.Data = 0												
NEW JERSEY	Total # Sites =19; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 5; # w/ Prec. Data = 3; # w/ 3 Comp. Q Prec.Data = 0												
340070003	14/14	93%	0/0	0%	0/0	0%	0/0	0%	1	.	02/17/99		
340171003	9/7	47%	0/0	0%	0/0	0%	0/0	0%	1	.	02/26/99		
340390004	13/13	87%	0/0	0%	0/0	0%	0/0	0%	1	.	02/05/99		
NEW MEXICO	Total # Sites =16; (# w/ data = 8); # where Prec. Required (25% of Tot.)= 4; # w/ Prec. Data = 5; # w/ 3 Comp. Q Prec.Data = 0												
350010023	74/14	93%	66/12	80%	0/0	0%	0/0	0%	2	.	03/03/99		
350010024	0/0	0%	1/1	7%	0/0	0%	0/0	0%	1	.	02/03/99		
350439004	16/16	100%	0/0	0%	0/0	0%	0/0	0%	1	.	01/01/00		
350450006	33/14	93%	30/13	87%	0/0	0%	0/0	0%	2	.	01/15/99		
350490020	36/16	100%	28/11	73%	0/0	0%	0/0	0%	2	.	01/06/99		
NEW YORK	Total # Sites =46; (# w/ data =40); # where Prec. Required (25% of Tot.)=12; # w/ Prec. Data = 8; # w/ 3 Comp. Q Prec.Data = 5												

* Total number of precision records reported / Number reported on dominant 6-day schedule

STATE	SITE	1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		Number of Q w/ P data	First 3 Q's Complete	
		# Precision*	Percent	# Precision*	Percent	# Precision*	Percent	# Precision*	Percent			
	360010005	18 / 11	73%	23 / 12	80%	28 / 15	100%	0 / 0	0%	3	1	07/02/99
	360050110	21 / 11	73%	21 / 11	73%	30 / 16	100%	0 / 0	0%	3	1	09/15/99
	360556001	18 / 10	67%	23 / 12	80%	24 / 14	93%	0 / 0	0%	3		08/31/99
	360610056	27 / 14	93%	28 / 15	100%	28 / 15	100%	0 / 0	0%	3	1	07/02/99
	360610062	23 / 13	87%	27 / 14	93%	30 / 16	100%	0 / 0	0%	3	1	07/02/99
	360632008	12 / 7	47%	20 / 11	73%	30 / 15	100%	0 / 0	0%	3		07/02/99
	360671015	14 / 7	47%	21 / 11	73%	24 / 13	87%	0 / 0	0%	3		07/02/99
	360810094	23 / 12	80%	24 / 12	80%	27 / 15	100%	0 / 0	0%	3	1	07/02/99
NORTH CAROLINA	Total # Sites =37; (# w/ data =12); # where Prec. Required (25% of Tot.)= 9; # w/ Prec. Data =12; # w/ 3 Comp. Q Prec.Data = 2											
	370210034	10 / 9	60%	6 / 4	27%	0 / 0	0%	0 / 0	0%	2		01/03/99
	370510009	14 / 13	87%	13 / 13	87%	15 / 15	100%	0 / 0	0%	3	1	01/03/99
	370670024	14 / 14	93%	10 / 10	67%	12 / 12	80%	0 / 0	0%	3		01/03/99
	370710016	13 / 13	87%	15 / 15	100%	0 / 0	0%	0 / 0	0%	2		01/03/99
	370810009	11 / 11	73%	10 / 10	67%	0 / 0	0%	0 / 0	0%	2		01/01/99
	370990006	.	.	13 / 12	80%	0 / 0	0%	0 / 0	0%	1		04/03/00
	371190040	13 / 13	87%	12 / 12	80%	0 / 0	0%	0 / 0	0%	2		01/03/99
	371210001	12 / 11	73%	14 / 14	93%	14 / 14	93%	0 / 0	0%	3	1	01/03/99
	371230001	1 / 1	7%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		07/17/99
	371290009	11 / 11	73%	11 / 11	73%	0 / 0	0%	0 / 0	0%	2		01/03/99
	371470005	14 / 14	93%	14 / 14	93%	0 / 0	0%	0 / 0	0%	2		03/01/99
	371830014	12 / 12	80%	14 / 14	93%	0 / 0	0%	0 / 0	0%	2		01/01/99
NORTH DAKOTA	Total # Sites = 9; (# w/ data = 9); # where Prec. Required (25% of Tot.)= 2; # w/ Prec. Data = 3; # w/ 3 Comp. Q Prec.Data = 3											
	380130003	13 / 13	87%	13 / 12	80%	12 / 12	80%	0 / 0	0%	3	1	09/03/99
	380171004	28 / 15	100%	29 / 15	100%	31 / 16	100%	0 / 0	0%	3	1	01/03/99
	380570004	14 / 14	93%	15 / 15	100%	14 / 14	93%	0 / 0	0%	3	1	01/05/99
OHIO	Total # Sites =41; (# w/ data =38); # where Prec. Required (25% of Tot.)=10; # w/ Prec. Data = 8; # w/ 3 Comp. Q Prec.Data = 0											
	390170003	16 / 16	100%	15 / 15	100%	0 / 0	0%	0 / 0	0%	2		01/01/99
	390610014	16 / 16	100%	14 / 14	93%	0 / 0	0%	0 / 0	0%	2		01/01/99
	390610041	16 / 16	100%	15 / 15	100%	0 / 0	0%	0 / 0	0%	2		03/25/99
	390811001	5 / 5	33%	11 / 11	73%	0 / 0	0%	0 / 0	0%	2		02/11/99
	390990005	12 / 12	80%	14 / 14	93%	0 / 0	0%	0 / 0	0%	2		01/01/99
	391130014	0 / 0	0%	15 / 10	67%	0 / 0	0%	0 / 0	0%	1		01/15/99
	391510017	0 / 0	0%	14 / 14	93%	0 / 0	0%	0 / 0	0%	1		01/03/99
	391530017	9 / 8	53%	10 / 8	53%	0 / 0	0%	0 / 0	0%	2		01/01/99
OKLAHOMA	Total # Sites =23; (# w/ data = 8); # where Prec. Required (25% of Tot.)= 6; # w/ Prec. Data = 6; # w/ 3 Comp. Q Prec.Data = 0											
	400219002	9 / 9	60%	7 / 7	47%	5 / 5	33%	0 / 0	0%	3		08/22/99
	400310648	14 / 14	93%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		04/06/99
	400470554	9 / 9	60%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		04/06/99
	400719003	6 / 6	40%	15 / 15	100%	15 / 15	100%	0 / 0	0%	3		02/18/00
	401090035	14 / 14	93%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		04/01/99
	401430110	14 / 14	93%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		04/02/99
OREGON	Total # Sites =28; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 7; # w/ Prec. Data = 0; # w/ 3 Comp. Q Prec.Data = 0											
PENNSYLVANIA	Total # Sites =41; (# w/ data =41); # where Prec. Required (25% of Tot.)=10; # w/ Prec. Data =10; # w/ 3 Comp. Q Prec.Data = 0											
	420030008	8 / 8	53%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		02/23/99
	420030064	13 / 13	87%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		01/23/99
	420031301	12 / 9	60%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		01/30/99
	420070014	12 / 12	80%	13 / 13	87%	0 / 0	0%	0 / 0	0%	2		01/01/00
	420450002	15 / 15	100%	11 / 11	73%	0 / 0	0%	0 / 0	0%	2		01/06/99
	420692006	15 / 14	93%	12 / 12	80%	1 / 1	7%	0 / 0	0%	3		01/30/99
	420710007	14 / 13	87%	9 / 9	60%	0 / 0	0%	0 / 0	0%	2		01/09/99
	421010004	10 / 10	67%	4 / 4	27%	0 / 0	0%	0 / 0	0%	2		02/04/99
	421250005	10 / 10	67%	14 / 14	93%	0 / 0	0%	0 / 0	0%	2		01/15/99
	421330008	14 / 13	87%	12 / 12	80%	0 / 0	0%	0 / 0	0%	2		01/09/99
PUERTO RICO	Total # Sites =11; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 3; # w/ Prec. Data = 2; # w/ 3 Comp. Q Prec.Data = 0											
	720610005	0 / 0	0%	6 / 6	40%	0 / 0	0%	0 / 0	0%	1		01/23/99
	721270003	0 / 0	0%	12 / 12	80%	0 / 0	0%	0 / 0	0%	1		03/21/99
RHODE ISLAND	Total # Sites = 7; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 2; # w/ Prec. Data = 2; # w/ 3 Comp. Q Prec.Data = 0											
	440070022	8 / 7	47%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		01/06/99
	440071010	10 / 9	60%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		01/06/99
SOUTH CAROLINA	Total # Sites =18; (# w/ data =17); # where Prec. Required (25% of Tot.)= 5; # w/ Prec. Data = 4; # w/ 3 Comp. Q Prec.Data = 3											
	450190048	13 / 13	87%	14 / 14	93%	15 / 15	100%	9 / 9	60%	4	1	04/15/99
	450430009	27 / 14	93%	27 / 14	93%	27 / 14	93%	17 / 10	67%	4	1	01/15/99
	450450009	14 / 14	93%	14 / 14	93%	11 / 10	67%	7 / 7	47%	4		05/30/99
	450790019	28 / 15	100%	26 / 14	93%	25 / 13	87%	16 / 8	53%	4	1	01/03/99
SOUTH DAKOTA	Total # Sites =11; (# w/ data =11); # where Prec. Required (25% of Tot.)= 3; # w/ Prec. Data = 2; # w/ 3 Comp. Q Prec.Data = 0											
	460990006	1 / 1	7%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		04/03/99
	461031001	2 / 1	7%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		04/03/99
TENNESSEE	Total # Sites =24; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 6; # w/ Prec. Data = 1; # w/ 3 Comp. Q Prec.Data = 0											
	470370023	4 / 4	27%	3 / 3	20%	0 / 0	0%	0 / 0	0%	2		10/09/99
TEXAS	Total # Sites =52; (# w/ data = 0); # where Prec. Required (25% of Tot.)=13; # w/ Prec. Data =11; # w/ 3 Comp. Q Prec.Data = 0											
	480290060			1 / 1	7%	0 / 0	0%	0 / 0	0%	1		06/05/00
	481130050	3 / 3	20%	11 / 11	73%	0 / 0	0%	0 / 0	0%	2		01/01/99
	481130069	14 / 14	93%	12 / 12	80%	0 / 0	0%	0 / 0	0%	2		03/11/99
	481410010	6 / 6	40%	7 / 7	47%	0 / 0	0%	0 / 0	0%	2		12/02/99
	481410044	8 / 8	53%	14 / 14	93%	0 / 0	0%	0 / 0	0%	2		01/30/99
	482011035	7 / 7	47%	5 / 5	33%	0 / 0	0%	0 / 0	0%	2		04/01/99
	482450021	2 / 2	13%	3 / 3	20%	0 / 0	0%	0 / 0	0%	2		03/11/00
	483550032	0 / 0	0%	4 / 4	27%	0 / 0	0%	0 / 0	0%	1		01/19/00
	484391002	13 / 13	87%	11 / 11	73%	0 / 0	0%	0 / 0	0%	2		03/11/99
	484393006	14 / 14	93%	13 / 13	87%	0 / 0	0%	0 / 0	0%	2		02/03/99
	484530020	10 / 10	67%	10 / 10	67%	0 / 0	0%	0 / 0	0%	2		03/12/99
UTAH	Total # Sites =12; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 3; # w/ Prec. Data = 0; # w/ 3 Comp. Q Prec.Data = 0											
VERMONT	Total # Sites = 5; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 1; # w/ Prec. Data = 1; # w/ 3 Comp. Q Prec.Data = 0											
	500070012	26 / 14	93%	0 / 0	0%	0 / 0	0%	0 / 0	0%	1		07/29/99
VIRGIN ISLANDS	Total # Sites = 1; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 1; # w/ Prec. Data = 0; # w/ 3 Comp. Q Prec.Data = 0											
VIRGINIA	Total # Sites =20; (# w/ data =20); # where Prec. Required (25% of Tot.)= 5; # w/ Prec. Data = 3; # w/ 3 Comp. Q Prec.Data = 0											
	510130020	29 / 16	100%	29 / 15	100%	0 / 0	0%	0 / 0	0%	2		01/29/99
	517100024	25 / 13	87%	30 / 15	100%	0 / 0	0%	0 / 0	0%	2		01/30/99

* Total number of precision records reported / Number reported on dominant 6-day schedule

STATE	SITE	1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		Number of Q w/ P data	First 3 Q's Complete
		# Precision*	Percent	# Precision*	Percent	# Precision*	Percent	# Precision*	Percent		
WASHINGTON	517600020	41 / 11	73%	28 / 15	100%	0 / 0	0%	0 / 0	0%	2	01/27/99
	Total # Sites =27; (# w/ data =26); # where Prec. Required (25% of Tot.)= 7; # w/ Prec. Data = 5; # w/ 3 Comp. Q Prec.Data = 0										
	530330057	16 / 16	100%	15 / 15	100%	0 / 0	0%	0 / 0	0%	2	01/01/99
	530530031	15 / 14	93%	14 / 12	80%	0 / 0	0%	0 / 0	0%	2	01/01/99
	530630016	16 / 16	100%	12 / 12	80%	0 / 0	0%	0 / 0	0%	2	01/01/99
	530730015	10 / 6	40%	12 / 10	67%	0 / 0	0%	0 / 0	0%	2	02/05/99
WEST VIRGINIA	530770009			8 / 8	53%	0 / 0	0%	0 / 0	0%	1	05/06/00
	Total # Sites =16; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 4; # w/ Prec. Data = 2; # w/ 3 Comp. Q Prec.Data = 0										
	540290011	29 / 15	100%	22 / 12	80%	0 / 0	0%	0 / 0	0%	2	01/03/99
WISCONSIN	540391005	27 / 14	93%	29 / 15	100%	0 / 0	0%	0 / 0	0%	2	01/03/99
	Total # Sites =27; (# w/ data = 0); # where Prec. Required (25% of Tot.)= 7; # w/ Prec. Data = 7; # w/ 3 Comp. Q Prec.Data = 0										
	550090005	20 / 10	67%	29 / 15	100%	0 / 0	0%	0 / 0	0%	2	01/21/99
	550250025	12 / 6	40%	26 / 14	93%	0 / 0	0%	0 / 0	0%	2	01/03/99
	550310025	27 / 14	93%	26 / 13	87%	0 / 0	0%	0 / 0	0%	2	01/03/99
	550790026	15 / 14	93%	15 / 15	100%	0 / 0	0%	0 / 0	0%	2	01/01/99
	550790059	15 / 15	100%	14 / 14	93%	0 / 0	0%	0 / 0	0%	2	01/03/99
	551091002	11 / 11	73%	7 / 7	47%	0 / 0	0%	0 / 0	0%	2	01/09/99
	551330027	16 / 16	100%	15 / 15	100%	0 / 0	0%	0 / 0	0%	2	01/03/99
	WYOMING	Total # Sites = 4; (# w/ data = 4); # where Prec. Required (25% of Tot.)= 1; # w/ Prec. Data = 1; # w/ 3 Comp. Q Prec.Data = 0									
560330002		0 / 0	0%	15 / 15	100%	15 / 15	100%	0 / 0	0%	2	01/03/99

* Total number of precision records reported / Number reported on dominant 6-day schedule

Attachment 6: Accuracy Data Completeness by State

Time Period Covered: CY 2000

Based on AIRS Extractions Dated: 1/8/01

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
ALABAMA	Total # Sites =21; (# w/ data = 1); # where Acc. Reqrd (All)=21; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	010270001	0	0	0	0	0	.
	010331002	0	0	0	0	0	.
	010491003	0	0	0	0	0	.
	010690002	0	0	0	0	0	.
	010730023	0	0	0	0	0	.
	010731005	0	0	0	0	0	.
	010732003	0	0	0	0	0	.
	010732006	0	0	0	0	0	.
	010735002	0	0	0	0	0	.
	010890014	0	0	0	0	0	.
	010970002	0	0	0	0	0	.
	010972005	0	0	0	0	0	.
	011010007	0	0	0	0	0	.
	011030010	0	0	0	0	0	.
	011130001	0	0	0	0	0	.
	011170006	0	0	0	0	0	.
	011190002	0	0	0	0	0	.
	011210002	0	0	0	0	0	.
	011250003	0	0	0	0	0	.
	011270002	0	0	0	0	0	.
ALASKA	Total # Sites = 9; (# w/ data = 0); # where Acc. Reqrd (All)= 9; # w/ Accuracy Data = 8; # w/ 1st 3 Q Acc.= 0						
	020200018	1	1	0	0	2	.
	020200044	1	1	0	0	2	.
	020900010	1	1	0	0	2	.
	021100004	1	1	0	0	2	.
	021100026	0	1	0	0	1	.
	021300008	1	0	0	0	1	.
	021700004	0	1	0	0	1	.
	021700008	0	1	0	0	1	.
	022900003	.	0	0	0	0	.
ARIZONA	Total # Sites =11; (# w/ data = 2); # where Acc. Reqrd (All)=11; # w/ Accuracy Data = 1; # w/ 1st 3 Q Acc.= 0						
	040031005	0	0	0	0	0	.
	040051008	0	0	0	0	0	.
	040070008	0	0	0	0	0	.
	040139990	0	0	0	0	0	.
	040139991	0	0	0	0	0	.
	040139992	0	0	0	0	0	.
	040139997	0	0	0	0	0	.
	040190011	0	0	0	0	0	.
	040191028	0	1	0	0	1	.
	040230004	0	0	0	0	0	.
ARKANSAS	Total # Sites =24; (# w/ data =23); # where Acc. Reqrd (All)=24; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	050010001	0	0	0	0	0	.
	050010010	.	.	0	0	0	.
	050030003	0	0	0	0	0	.
	050030004	.	.	0	0	0	.
	050310001	0	0	0	0	0	.
	050350004	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	050450002		0	0	0	0	.
	050510002	0	0	0	0	0	.
	050690005	0	0	0	0	0	.
	050890001	0	0	0	0	0	.
	050910004	0	0	0	0	0	.
	050930007			0	0	0	.
	051070001	0	0	0	0	0	.
	051130002	0	0	0	0	0	.
	051150003	0	0	0	0	0	.
	051190003	0	0	0	0	0	.
	051190007	0	0	0	0	0	.
	051191004			0	0	0	.
	051191008	0	0	0	0	0	.
	051310008	0	0	0	0	0	.
	051390004	0	0	0	0	0	.
	051430003	0	0	0	0	0	.
	051450001		0	0	0	0	.
CALIFORNIA	Total # Sites =81; (# w/ data =54); # where Acc. Reqrd (All)=81; # w/ Accuracy Data =36; # w/ 1st 3 Q Acc.=17						
	060010007	0	0	0	0	0	.
	060011001	0	0	0	0	0	.
	060070002	0	0	0	0	0	.
	060090001	0	1	0	0	1	.
	060111002	0	0	0	0	0	.
	060130002	0	0	0	0	0	.
	060170011	0	1	0	0	1	.
	060170012	0	0	0	0	0	.
	060190008	0	0	0	0	0	.
	060195001	0	0	0	0	0	.
	060195025	0	0	0	0	0	.
	060231002	0	0	0	0	0	.
	060250003	1	0	0	0	1	.
	060250005	1	0	0	0	1	.
	060251003	1	0	0	0	1	.
	060271003	0	0	0	0	0	.
	060290010	0	0	0	0	0	.
	060290011	1	0	0	0	1	.
	060290012	0	0	0	0	0	.
	060290014	0	0	0	0	0	.
	060290016	0	0	0	0	0	.
	060310004	0	0	0	0	0	.
	060333001	0	0	0	0	0	.
	060370002	1	1	1	0	3	1
	060371002	1	1	1	0	3	1
	060371103	1	1	1	0	3	1
	060371201	1	1	1	0	3	1
	060371301	1	1	1	0	3	1
	060371601	1	1	1	0	3	1
	060372005	1	1	1	0	3	1
	060374002	1	1	1	0	3	1

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	060379002	1	0	0	0	1	.
	060450006	0	0	0	0	0	.
	060472510	0	0	0	0	0	.
	060490001	0	1	0	0	1	.
	060531002	0	0	0	0	0	.
	060570005	0	1	0	0	1	.
	060571001	0	1	0	0	1	.
	060590001	1	1	1	0	3	1
	060592022	1	1	1	0	3	1
	060610006	1	0	0	0	1	.
	060631006	0	1	0	0	1	.
	060631008	0	0	0	0	0	.
	060631009	0	1	0	0	1	.
	060651003	1	1	1	0	3	1
	060652002	1	1	1	0	3	1
	060655001	1	1	0	0	2	.
	060658001	1	1	1	0	3	1
	060670006	0	0	0	0	0	.
	060670010	0	0	0	0	0	.
	060674001	0	0	0	0	0	.
	060710014	1	0	0	0	1	.
	060710025	1	1	1	0	3	1
	060712002	1	1	1	0	3	1
	060718001	1	1	1	0	3	1
	060719004	1	1	1	0	3	1
	060730001	0	0	0	0	0	.
	060730003	1	0	0	0	1	.
	060730006	0	0	0	0	0	.
	060731002	1	0	0	0	1	.
	060731007	0	0	0	0	0	.
	060750005	0	0	0	0	0	.
	060771002	0	0	0	0	0	.
	060792002	0	0	0	0	0	.
	060798001	0	0	0	0	0	.
	060811001	0	0	0	0	0	.
	060830010	0	0	0	0	0	.
	060831007	0	0	0	0	0	.
	060850004	0	0	0	0	0	.
	060852003	0	0	0	0	0	.
	060870007	0	0	0	0	0	.
	060890004	0	1	0	0	1	.
	060950004	0	0	0	0	0	.
	060970003	0	0	0	0	0	.
	060990005	0	0	0	0	0	.
	061010003	0	0	0	0	0	.
	061072002	0	0	0	0	0	.
	061110007	0	0	0	0	0	.
	061112002	0	0	0	0	0	.
	061113001	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	061131003	1	0	0	0	1	.
COLORADO	Total # Sites =22; (# w/ data =20); # where Acc. Reqr'd (All)=22; # w/ Accuracy Data =20; # w/ 1st 3 Q Acc.= 0						
	080010001	0	1	0	0	1	.
	080050005	0	1	0	0	1	.
	080070002		1	0	0	1	.
	080130003	0	1	0	0	1	.
	080130012	0	1	0	0	1	.
	080290004		1	0	0	1	.
	080310002	0	1	0	0	1	.
	080350003		1	0	0	1	.
	080390001	0	1	0	0	1	.
	080410008	0	1	0	0	1	.
	080410011	0	2	0	0	1	.
	080510005	0	1	0	0	1	.
	080670008	0	1	0	0	1	.
	080690009	0	1	0	0	1	.
	080770003	0	1	0	0	1	.
	081010012	0	1	0	0	1	.
	081070003	0	1	0	0	1	.
	081130004		1	0	0	1	.
	081230006	0	1	0	0	1	.
	081230008	0	1	0	0	1	.
CONNECTICUT	Total # Sites =13; (# w/ data =13); # where Acc. Reqr'd (All)=13; # w/ Accuracy Data =12; # w/ 1st 3 Q Acc.= 0						
	090010010	3	0	0	0	1	.
	090010113			0	0	0	.
	090011123	1	0	0	0	1	.
	090012124	1	0	0	0	1	.
	090013005	2	0	0	0	1	.
	090019003	3	0	0	0	1	.
	090031003	3	0	0	0	1	.
	090031018	4	0	0	0	1	.
	090090018	3	0	0	0	1	.
	090091123	4	0	0	0	1	.
	090092123	3	0	0	0	1	.
	090099005	5	0	0	0	1	.
	090113002	3	0	0	0	1	.
DELAWARE	Total # Sites = 7; (# w/ data = 7); # where Acc. Reqr'd (All)= 7; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	100010002	0	0	0	0	0	.
	100010003	0	0	0	0	0	.
	100031003	0	0	0	0	0	.
	100031007	0	0	0	0	0	.
	100031011	0	0	0	0	0	.
	100031012	0	0	0	0	0	.
	100032004	0	0	0	0	0	.
	100051002	0	0	0	0	0	.
DC	Total # Sites = 3; (# w/ data = 3); # where Acc. Reqr'd (All)= 3; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	110010041	0	0	0	0	0	.
	110010042	0	0	0	0	0	.
	110010043	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
FLORIDA	Total # Sites =29; (# w/ data =27); # where Acc. Reqr'd (All)=29; # w/ Accuracy Data =26; # w/ 1st 3 Q Acc.=24						
	120010023	1	1	1	0	3	1
	120010024	0	0	0	0	0	.
	120090007	0	1	1	0	2	.
	120111002	1	1	1	0	3	1
	120112004	1	1	1	0	3	1
	120113002	1	1	1	0	3	1
	120170005	0	0	0	0	0	.
	120251016	1	1	1	0	3	1
	120256001	1	1	1	0	3	1
	120310098	1	1	1	1	4	1
	120310099	1	1	1	1	4	1
	120330004	1	0	1	0	2	.
	120570030	1	1	1	0	3	1
	120571075	1	1	1	0	3	1
	120710005	1	1	1	0	3	1
	120730012	0	0	0	0	0	.
	120814012	1	1	1	0	3	1
	120830003	1	1	1	0	3	1
	120951004	1	1	1	0	3	1
	120952002	2	2	1	0	3	1
	120990009	1	1	1	0	3	1
	120992003	1	1	1	0	3	1
	121030018	1	1	1	0	3	1
	121031008	1	1	1	0	3	1
	121056006	1	1	1	0	3	1
	121111002	1	1	1	0	3	1
	121150013	1	1	1	0	3	1
	121171002	1	1	1	0	3	1
	121275002	1	1	1	0	3	1
GEORGIA	Total # Sites =27; (# w/ data =27); # where Acc. Reqr'd (All)=27; # w/ Accuracy Data =27; # w/ 1st 3 Q Acc.= 0						
	130210007	0	1	1	0	2	.
	130210012	0	1	2	0	2	.
	130510017	0	1	1	0	2	.
	130510091	0	1	1	0	2	.
	130590001	0	2	2	0	2	.
	130630091	0	1	1	0	2	.
	130670003	0	1	1	0	2	.
	130890002	0	1	1	0	2	.
	130892001	0	1	1	0	2	.
	130950007	0	1	1	0	2	.
	131150005	0	2	1	0	2	.
	131210032	0	1	1	0	2	.
	131210039	0	1	1	0	2	.
	131211001	0	1	1	0	2	.
	131270004	0	0	0	0	0	.
	131270006	0	1	1	0	2	.
	131350002	0	1	1	0	2	.
	131390003	0	1	1	0	2	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	131530001	.	.	1	0	1	.
	131850003	0	1	1	0	2	.
	132150001	0	1	1	0	2	.
	132150011	0	1	1	0	2	.
	132230003	0	1	1	0	2	.
	132450005	0	2	1	0	2	.
	132450091	0	1	1	0	2	.
	132950002	0	1	1	0	2	.
	133030001	0	1	1	0	2	.
	133190001	0	1	1	0	2	.
HAWAII	Total # Sites = 5; (# w/ data = 5); # where Acc. Reqr'd (All)= 5; # w/ Accuracy Data = 5; # w/ 1st 3 Q Acc.= 2						
	150030010	1	0	1	0	2	.
	150031001	2	0	1	0	2	.
	150031004	1	1	1	0	3	1
	150032004	2	1	1	0	3	1
	150090006	1	0	1	0	2	.
IDAHO	Total # Sites =14; (# w/ data =13); # where Acc. Reqr'd (All)=14; # w/ Accuracy Data =13; # w/ 1st 3 Q Acc.= 0						
	160010011	1	1	0	0	2	.
	160010017	1	1	0	0	2	.
	160050006	2	1	0	0	2	.
	160050015	1	1	0	0	2	.
	160170001	1	1	0	0	2	.
	160190010	0	1	0	0	1	.
	160270004	3	1	0	0	2	.
	160270005	2	1	0	0	2	.
	160550006	2	1	0	0	2	.
	160690009	2	1	0	0	2	.
	160790017	1	1	0	0	2	.
	160830006	1	1	0	0	2	.
	160830010	2	1	0	0	2	.
ILLINOIS	Total # Sites =35; (# w/ data =35); # where Acc. Reqr'd (All)=35; # w/ Accuracy Data =35; # w/ 1st 3 Q Acc.=15						
	170010006	0	1	1	0	2	.
	170190004	1	1	1	0	3	1
	170191001	0	1	1	0	2	.
	170310014	1	1	1	0	3	1
	170310022	1	1	1	0	3	1
	170310050	1	1	1	0	3	1
	170310052	1	1	1	0	3	1
	170310057	1	1	1	0	3	1
	170310076	1	1	1	0	3	1
	170311016	0	1	1	0	2	.
	170311701	0	0	0	0	0	.
	170312001	1	1	1	0	3	1
	170313301	1	1	1	0	3	1
	170314006	1	1	1	0	3	1
	170314201	0	1	1	0	2	.
	170316005	1	1	1	0	3	1
	170434002	0	1	1	0	2	.
	170890003	0	1	1	0	2	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	170971007	0	1	1	0	2	.
	170990007	0	1	1	0	2	.
	171110001	0	1	1	0	2	.
	171132002	0	1	1	0	2	.
	171150013	0	1	1	0	2	.
	171170002	0	0	0	0	0	.
	171190023	1	1	1	0	3	1
	171191007	1	1	1	0	3	1
	171192009	0	1	1	0	2	.
	171193007	1	1	1	0	3	1
	171430037	0	1	1	0	2	.
	171570001	0	1	1	0	2	.
	171610003	0	1	1	0	2	.
	171630010	1	1	1	0	3	1
	171634001	0	1	1	0	2	.
	171670012	0	1	1	0	2	.
	171971002	0	1	1	0	2	.
	171971011	0	1	1	0	2	.
	172010010	0	1	1	0	2	.
INDIANA	Total # Sites =41; (# w/ data = 7); # where Acc. Reqrd (All)=41; # w/ Accuracy Data = 7; # w/ 1st 3 Q Acc.= 6						
	180030004	0	0	0	0	0	.
	180030014	0	0	0	0	0	.
	180190005	0	0	0	0	0	.
	180350006	0	0	0	0	0	.
	180372001	0	0	0	0	0	.
	180390003	0	0	0	0	0	.
	180431004	0	0	0	0	0	.
	180670003	0	0	0	0	0	.
	180830004	0	0	0	0	0	.
	180890006	0	0	0	0	0	.
	180890022	0	0	0	0	0	.
	180890026		0	0	0	0	.
	180890027	0	0	0	0	0	.
	180891003	0	0	0	0	0	.
	180891016	0	0	0	0	0	.
	180892004	0	0	0	0	0	.
	180892010	0	0	0	0	0	.
	180910011	0	0	0	0	0	.
	180910012	0	0	0	0	0	.
	180950009	0	0	0	0	0	.
	180970042	1	1	1	0	3	1
	180970043	1	1	1	0	3	1
	180970066	0	1	1	0	2	.
	180970078	1	1	1	0	3	1
	180970079	1	1	1	0	3	1
	180970081	1	2	1	0	3	1
	180970083	1	1	1	0	3	1
	181270020	0	0	0	0	0	.
	181270024	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	181410014	0	0	0	0	0	.
	181411008	0	0	0	0	0	.
	181412004	0	0	0	0	0	.
	181470009	0	0	0	0	0	.
	181570007	0	0	0	0	0	.
	181630006	0	0	0	0	0	.
	181630012	0	0	0	0	0	.
	181630016	0	0	0	0	0	.
	181670018	0	0	0	0	0	.
	181670023	0	0	0	0	0	.
IOWA	Total # Sites =17; (# w/ data =17); # where Acc. Reqr'd (All)=17; # w/ Accuracy Data =18; # w/ 1st 3 Q Acc.=12						
	190130008	1	1	1	0	3	1
	190330019	1	1	1	0	3	1
	190450021	1	1	1	0	3	1
	190630003	1	1	1	0	3	1
	191032001	1	1	1	0	3	1
	191130036	1	1	1	0	3	1
	191130037	1	1	1	0	3	1
	191390015		1	1	0	2	.
	191390016	1	0	0	0	1	.
	191530059	1	1	0	0	2	.
	191532510	1	1	0	0	2	.
	191532520	1	1	0	0	2	.
	191550009	1	1	1	0	3	1
	191630015	1	1	1	0	3	1
	191630018	1	1	1	0	3	1
	191692530	1	1	0	0	2	.
	191770005	1	1	1	0	3	1
	191930017	1	1	1	0	3	1
KANSAS	Total # Sites =13; (# w/ data =13); # where Acc. Reqr'd (All)=13; # w/ Accuracy Data =13; # w/ 1st 3 Q Acc.= 0						
	200910007	3	1	0	0	2	.
	200910008	3	1	0	0	2	.
	200910009	2	1	0	0	2	.
	201070002	1	1	0	0	2	.
	201730008	1	1	0	0	2	.
	201730009	1	1	0	0	2	.
	201730010	1	1	0	0	2	.
	201770010	1	1	0	0	2	.
	201770011	1	1	0	0	2	.
	201770012	1	1	0	0	2	.
	201910002	1	1	0	0	2	.
	202090021	1	1	0	0	2	.
	202090022	1	1	0	0	2	.
KENTUCKY	Total # Sites =22; (# w/ data =22); # where Acc. Reqr'd (All)=22; # w/ Accuracy Data =22; # w/ 1st 3 Q Acc.= 9						
	210130002	1	1	0	0	2	.
	210190017	1	0	1	0	2	.
	210290006	1	1	1	0	3	1
	210370003	1	1	0	1	3	.
	210430500	0	0	1	0	1	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	210470006	1	1	0	0	2	.
	210590014	0	1	1	0	2	.
	210670012	1	1	1	0	3	1
	210670014	1	1	0	0	2	.
	210730006	1	1	1	0	3	1
	210930005	0	0	0	0	0	.
	210930006	0	1	1	0	2	.
	211010006	1	0	1	0	2	.
	211110043	1	1	1	0	3	1
	211110044	1	0	1	0	2	.
	211110048	1	1	1	0	3	1
	211110051	1	1	1	0	3	1
	211170007	1	1	0	1	3	.
	211451004	1	0	1	0	2	.
	211510003	1	1	1	0	3	1
	211930003		1	1	0	2	.
	211950002	1	1	1	0	3	1
	212270007	1	1	1	0	3	1
LOUISIANA	Total # Sites =21; (# w/ data =21); # where Acc. Reqr'd (All)=21; # w/ Accuracy Data =21; # w/ 1st 3 Q Acc.= 0						
	220171002	1	0	0	0	1	.
	220190009	1	0	0	0	1	.
	220190010	1	0	0	0	1	.
	220290002	1	0	0	0	1	.
	220330002	1	0	0	0	1	.
	220330009	1	0	0	0	1	.
	220331001	1	0	0	0	1	.
	220470005	1	0	0	0	1	.
	220470009	1	0	0	0	1	.
	220511001	1	0	0	0	1	.
	220512001	1	0	0	0	1	.
	220550005	1	0	0	0	1	.
	220550006	1	0	0	0	1	.
	220710010	1	0	0	0	1	.
	220710012	1	0	0	0	1	.
	220730004	1	0	0	0	1	.
	220790001	1	0	0	0	1	.
	220870004	1	0	0	0	1	.
	221050001	1	0	0	0	1	.
	221090001	1	0	0	0	1	.
	221210001	1	0	0	0	1	.
MAINE	Total # Sites =16; (# w/ data =15); # where Acc. Reqr'd (All)=16; # w/ Accuracy Data = 8; # w/ 1st 3 Q Acc.= 0						
	230010011	0	0	0	0	0	.
	230030013	0	0	0	0	0	.
	230031011	0	0	0	0	0	.
	230050015	1	1	0	0	2	.
	230050027	2	2	0	0	2	.
	230050028	1	1	0	0	2	.
	230052003	1	1	0	0	2	.
	230090103	1	1	0	0	2	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	230110016	0	0	0	0	0	.
	230112002	0	0	0	0	0	.
	230132001	0	0	0	0	0	.
	230172011	0	0	0	0	0	.
	230190002	2	1	0	0	2	.
	230194003	1	1	0	0	2	.
	230310008	1	1	0	0	2	.
MARYLAND	Total # Sites =18; (# w/ data = 0); # where Acc. Reqrd (All)=18; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	240030014	0	0	0	0	0	.
	240030019	0	0	0	0	0	.
	240031003	0	0	0	0	0	.
	240032002	0	0	0	0	0	.
	240053001	0	0	0	0	0	.
	240150003	0	0	0	0	0	.
	240251001	0	0	0	0	0	.
	240313001	0	0	0	0	0	.
	240330001	0	0	0	0	0	.
	240338001	0	0	0	0	0	.
	240430009	0	0	0	0	0	.
	245100006	0	0	0	0	0	.
	245100007	0	0	0	0	0	.
	245100035	0	0	0	0	0	.
	245100040	0	0	0	0	0	.
	245100049	0	0	0	0	0	.
	245100052	0	0	0	0	0	.
MASSACHUSET	Total # Sites =22; (# w/ data =21); # where Acc. Reqrd (All)=22; # w/ Accuracy Data =20; # w/ 1st 3 Q Acc.=15						
	250035001	1	1	1	0	3	1
	250052004	1	1	1	0	3	1
	250053001	1	1	1	0	3	1
	250092006	1	1	1	0	3	1
	250095005	1	1	1	0	3	1
	250096001	1	1	1	0	3	1
	250130008	1	0	1	0	2	.
	250130016	2	2	1	0	3	1
	250132007	1	1	1	0	3	1
	250154002	1	1	2	0	3	1
	250170008		0	0	0	0	.
	250171102	1	1	0	0	2	.
	250210007	1	2	1	0	3	1
	250230004	0	1	1	0	2	.
	250250002	1	1	2	0	3	1
	250250027	1	1	2	0	3	1
	250250042	1	1	1	0	3	1
	250250043	0	1	1	0	2	.
	250270016	1	1	1	0	3	1
	250270020	2	2	2	0	3	1
	250272004	1	1	0	0	2	.
MICHIGAN	Total # Sites =25; (# w/ data =25); # where Acc. Reqrd (All)=25; # w/ Accuracy Data =18; # w/ 1st 3 Q Acc.= 0						
	260050003	0	1	0	0	1	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	260070005	0	0	0	0	0	.
	260170014			0	0	0	.
	260210014	0	1	0	0	1	.
	260490021	1	1	0	0	2	.
	260550003	0	0	0	0	0	.
	260650012	1	0	0	0	1	.
	260770008	0	1	0	0	1	.
	260810020	0	0	0	0	0	.
	260990009	0	0	0	0	0	.
	261150005	1	1	0	0	2	.
	261210040	0	1	0	0	1	.
	261250001	1	0	0	0	1	.
	261390005	0	1	0	0	1	.
	261450018	0	1	0	0	1	.
	261470005	0	0	0	0	0	.
	261610005	0	0	0	0	0	.
	261610008	0	1	0	0	1	.
	261630001	1	1	0	0	2	.
	261630015	1	1	0	0	2	.
	261630016	1	1	0	0	2	.
	261630019		1	0	0	1	.
	261630025	1	1	0	0	2	.
	261630033	1	1	0	0	2	.
	261630036	1	1	0	0	2	.
MINNESOTA	Total # Sites =24; (# w/ data = 0); # where Acc. Reqrd (All)=24; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	270376018	0	0	0	0	0	.
	270475401	0	0	0	0	0	.
	270530960	0	0	0	0	0	.
	270530961	0	0	0	0	0	.
	270531007	0	0	0	0	0	.
	270532006	0	0	0	0	0	.
	270757608	0	0	0	0	0	.
	270854301	0	0	0	0	0	.
	270953051	0	0	0	0	0	.
	271095008	0	0	0	0	0	.
	271112012	0	0	0	0	0	.
	271230021	0	0	0	0	0	.
	271230866	0	0	0	0	0	.
	271230868	0	0	0	0	0	.
	271230871	0	0	0	0	0	.
	271230872	0	0	0	0	0	.
	271230873	0	0	0	0	0	.
	271377001	0	0	0	0	0	.
	271377550	0	0	0	0	0	.
	271377551	0	0	0	0	0	.
	271390505	0	0	0	0	0	.
	271453052	0	0	0	0	0	.
	271630301	0	0	0	0	0	.
	271713201	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
MISSISSIPPI	Total # Sites =17; (# w/ data =17); # where Acc. Reqr'd (All)=17; # w/ Accuracy Data =17; # w/ 1st 3 Q Acc.= 0						
	280010004	1	1	0	0	2	.
	280110001	1	1	0	0	2	.
	280330002	1	1	0	0	2	.
	280350004	1	1	0	0	2	.
	280450001	1	1	0	0	2	.
	280470008	1	1	0	0	2	.
	280490010	1	1	0	0	2	.
	280490018	1	1	0	0	2	.
	280590006	1	1	0	0	2	.
	280670002	1	1	0	0	2	.
	280750003	1	1	0	0	2	.
	280810005	1	1	0	0	2	.
	280870001	1	1	0	0	2	.
	281090001		1	0	0	1	.
	281210001	1	1	0	0	2	.
	281230001	1	1	0	0	2	.
	281490004	1	1	0	0	2	.
MISSOURI	Total # Sites =21; (# w/ data =18); # where Acc. Reqr'd (All)=21; # w/ Accuracy Data =18; # w/ 1st 3 Q Acc.= 0						
	290210010	1	1	0	0	2	.
	290370003	0	0	0	0	0	.
	290390001	1	1	0	0	2	.
	290470005	1	1	0	0	2	.
	290470026	1	1	0	0	2	.
	290470041	1	0	0	0	1	.
	290770032	2	2	0	0	2	.
	290910003	1	2	0	0	2	.
	290950036	0	0	0	0	0	.
	290950037		0	0	0	0	.
	290952002	0	0	0	0	0	.
	290970003	1	1	0	0	2	.
	290990012	1	1	0	0	2	.
	291370001	1	1	0	0	2	.
	291831002	1	1	0	0	2	.
	291860006	1	1	0	0	2	.
	291892003	2	2	0	0	2	.
	291895001	1	1	0	0	2	.
	295100007	0	1	0	0	1	.
	295100085	1	1	0	0	2	.
	295100086	1	1	0	0	2	.
	295100087	1	1	0	0	2	.
MONTANA	Total # Sites =15; (# w/ data = 1); # where Acc. Reqr'd (All)=15; # w/ Accuracy Data =13; # w/ 1st 3 Q Acc.= 0						
	300131026	1	1	0	0	2	.
	300290039	1	1	0	0	2	.
	300290043	0	0	0	0	0	.
	300290047	1	1	0	0	2	.
	300310008	1	1	0	0	2	.
	300470013	0	0	0	0	0	.
	300470028	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	300490018	1	1	0	0	2	.
	300530018	2	1	0	0	2	.
	300630024	1	1	0	0	2	.
	300630031	1	1	0	0	2	.
	300810001	0	1	0	0	1	.
	300870307	1	0	0	0	1	.
	300890007	1	1	0	0	2	.
	300930005	1	1	0	0	2	.
	301111065	1	1	0	0	2	.
NEBRASKA	Total # Sites =13; (# w/ data = 0); # where Acc. Reqr'd (All)=13; # w/ Accuracy Data =12; # w/ 1st 3 Q Acc.= 8						
	310250002	2	3	2	0	3	1
	310270001	3	3	2	0	3	1
	310310001	1	2	2	0	3	1
	310490001	2	3	2	0	3	1
	310550019	1	0	0	0	1	.
	310550051	0	1	0	0	1	.
	310550052	1	0	0	0	1	.
	310790003	2	4	0	0	2	.
	311090022	0	0	0	0	0	.
	311111002	2	3	1	0	3	1
	311530007	2	3	3	0	3	1
	311570003	2	2	2	0	3	1
	311770002	2	3	2	0	3	1
NEVADA	Total # Sites = 8; (# w/ data = 7); # where Acc. Reqr'd (All)= 8; # w/ Accuracy Data = 1; # w/ 1st 3 Q Acc.= 0						
	320030022	0	0	0	0	0	.
	320030560	0	0	0	0	0	.
	320031019	0	0	0	0	0	.
	320032002	0	0	0	0	0	.
	320050008	0	1	0	0	1	.
	320310016	0	0	0	0	0	.
	320312002	0	0	0	0	0	.
NEW HAMPSHIR	Total # Sites = 9; (# w/ data = 0); # where Acc. Reqr'd (All)= 9; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	330012003	0	0	0	0	0	.
	330070014	0	0	0	0	0	.
	330110019	0	0	0	0	0	.
	330111007	0	0	0	0	0	.
	330130003	0	0	0	0	0	.
	330135001	0	0	0	0	0	.
	330150009	0	0	0	0	0	.
	330190003	0	0	0	0	0	.
NEW JERSEY	Total # Sites =19; (# w/ data = 0); # where Acc. Reqr'd (All)=19; # w/ Accuracy Data =18; # w/ 1st 3 Q Acc.= 0						
	340030003	2	3	0	0	2	.
	340070003	2	3	0	0	2	.
	340071007	2	3	0	0	2	.
	340130011	0	0	0	0	0	.
	340130015	2	3	0	0	2	.
	340155001	1	3	0	0	2	.
	340171003	3	4	0	0	2	.
	340172002	2	2	0	0	2	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	340210008	2	4	0	0	2	.
	340218001	0	2	0	0	1	.
	340230006	2	3	0	0	2	.
	340270004	2	3	0	0	2	.
	340273001	2	3	0	0	2	.
	340292002	2	1	0	0	2	.
	340310005	1	0	0	0	1	.
	340390004	1	3	0	0	2	.
	340390006	1	3	0	0	2	.
	340392003	2	1	0	0	2	.
	340410006	3	3	0	0	2	.
NEW MEXICO	Total # Sites =16; (# w/ data = 8); # where Acc. Reqrd (All)=16; # w/ Accuracy Data = 2; # w/ 1st 3 Q Acc.= 0						
	350010023	0	1	0	0	1	.
	350010024	0	1	0	0	1	.
	350050005	0	0	0	0	0	.
	350130017	0	0	0	0	0	.
	350131006	0	0	0	0	0	.
	350171002	0	0	0	0	0	.
	350250007	0	0	0	0	0	.
	350431003	0	0	0	0	0	.
	350439004	0	0	0	0	0	.
	350450006	0	0	0	0	0	.
	350490020	0	0	0	0	0	.
NEW YORK	Total # Sites =46; (# w/ data =40); # where Acc. Reqrd (All)=46; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	360010005	0	0	0	0	0	.
	360010012	0	0	0	0	0	.
	360050073	0	0	0	0	0	.
	360050080	0	0	0	0	0	.
	360050083	0	0	0	0	0	.
	360050110	0	0	0	0	0	.
	360070009	0	0	0	0	0	.
	360130011	0	0	0	0	0	.
	360271004	0	0	0	0	0	.
	360290002	0	0	0	0	0	.
	360290005	0	0	0	0	0	.
	360291007	0	0	0	0	0	.
	360310003	0	0	0	0	0	.
	360470011	0	0	0	0	0	.
	360470052		0	0	0	0	.
	360470076	0	0	0	0	0	.
	360552002	0	0	0	0	0	.
	360556001	0	0	0	0	0	.
	360590005	0	0	0	0	0	.
	360590008	0	0	0	0	0	.
	360590011	0	0	0	0	0	.
	360590012			0	0	0	.
	360610010	0	0	0	0	0	.
	360610056	0	0	0	0	0	.
	360610062	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	360610079	0	0	0	0	0	.
	360632008	0	0	0	0	0	.
	360652001	0	0	0	0	0	.
	360670019	0	0	0	0	0	.
	360670020		0	0	0	0	.
	360671015	0	0	0	0	0	.
	360710002	0	0	0	0	0	.
	360810094	0	0	0	0	0	.
	360810096		0	0	0	0	.
	360810097	0	0	0	0	0	.
	360850055	0	0	0	0	0	.
	360850067	0	0	0	0	0	.
	360893001	0	0	0	0	0	.
	360930003	0	0	0	0	0	.
	361010003	0	0	0	0	0	.
	361030001	0	0	0	0	0	.
	361030005	0	0	0	0	0	.
	361191002	0	0	0	0	0	.
NORTH CAROLII Total # Sites =37; (# w/ data =12); # where Acc. Reqr'd (All)=37; # w/ Accuracy Data =35; # w/ 1st 3 Q Acc.=26							
	370010002	1	1	1	0	3	1
	370210034	1	1	1	0	3	1
	370250004	3	1	1	0	3	1
	370330001	1	1	1	0	3	1
	370350004	1	1	0	0	2	.
	370350005		1	0	0	1	.
	370370004	1	1	2	0	3	1
	370510009	3	2	1	0	3	1
	370570002	1	1	1	0	3	1
	370610002	1	1	1	0	3	1
	370630001	1	1	1	0	3	1
	370650003	0	1	1	0	2	.
	370670022	1	1	1	0	3	1
	370670024	1	1	1	0	3	1
	370710016	1	1	1	0	3	1
	370810009	2	1	2	0	3	1
	370811005	1	1	1	0	3	1
	370870010	1	1	1	0	3	1
	370990006		0	0	0	0	.
	371070004	2	1	1	0	3	1
	371110004	1	1	1	0	3	1
	371190010	1	1	0	0	2	.
	371190034	0	0	0	0	0	.
	371190040	1	1	0	0	2	.
	371190041	1	1	0	0	2	.
	371190042			0	0	0	.
	371210001	2	1	1	0	3	1
	371230001	1	1	1	0	3	1
	371290009	1	1	1	0	3	1
	371330005	1	1	1	0	3	1

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	371350007	1	1	1	0	3	1
	371390002	2	1	1	0	3	1
	371470005	0	1	1	0	2	.
	371550004	2	0	0	0	1	.
	371730002	1	1	1	0	3	1
	371830014	2	1	1	0	3	1
	371830015	1	1	1	0	3	1
	371910005	0	1	1	0	2	.
NORTH DAKOTA Total # Sites = 9; (# w/ data = 9); # where Acc. Reqr'd (All)= 9; # w/ Accuracy Data = 9; # w/ 1st 3 Q Acc.= 7							
	380070002	.	.	1	0	1	.
	380130002	1	1	1	0	3	1
	380130003	1	1	1	0	3	1
	380150003	1	0	1	0	2	.
	380171004	1	1	1	0	3	1
	380350004	1	1	1	0	3	1
	380570004	1	1	1	0	3	1
	380890002	1	1	1	0	3	1
	380910001	1	1	1	0	3	1
OHIO Total # Sites =41; (# w/ data =38); # where Acc. Reqr'd (All)=41; # w/ Accuracy Data = 7; # w/ 1st 3 Q Acc.= 0							
	390090003	0	0	0	0	0	.
	390170003	0	2	0	0	1	.
	390230005	.	.	0	0	0	.
	390350013	0	0	0	0	0	.
	390350027	0	0	0	0	0	.
	390350038	0	0	0	0	0	.
	390350045	0	0	0	0	0	.
	390350060	0	0	0	0	0	.
	390350065	0	0	0	0	0	.
	390350066	0	0	0	0	0	.
	390351002	0	0	0	0	0	.
	390490024	0	0	0	0	0	.
	390490025	0	0	0	0	0	.
	390490081	0	0	0	0	0	.
	390610014	0	0	0	0	0	.
	390610040	0	1	0	0	1	.
	390610041	0	0	0	0	0	.
	390617001	0	0	0	0	0	.
	390618001	0	0	0	0	0	.
	390810016	0	0	0	0	0	.
	390811001	0	0	0	0	0	.
	390851001	0	1	0	0	1	.
	390870010	0	0	0	0	0	.
	390932003	0	1	0	0	1	.
	390950024	0	0	0	0	0	.
	390950025	0	0	0	0	0	.
	390950026	0	0	0	0	0	.
	390990005	0	0	0	0	0	.
	391130014	0	2	0	0	1	.
	391130031	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	391330002	0	0	0	0	0	.
	391351001	0	0	0	0	0	.
	391450013	0	0	0	0	0	.
	391510017	0	2	0	0	1	.
	391510020	0	1	0	0	1	.
	391530017	0	0	0	0	0	.
	391530023	0	0	0	0	0	.
	391550007	0	0	0	0	0	.
OKLAHOMA	Total # Sites =23; (# w/ data = 8); # where Acc. Reqrd (All)=23; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	400159008		0	0	0	0	.
	400179001	0	0	0	0	0	.
	400190294	0	0	0	0	0	.
	400190295	0	0	0	0	0	.
	400219002	0	0	0	0	0	.
	400310648	0	0	0	0	0	.
	400390852	0	0	0	0	0	.
	400470554	0	0	0	0	0	.
	400710602	0	0	0	0	0	.
	400719003	0	0	0	0	0	.
	400819005	0	0	0	0	0	.
	400970186	0	0	0	0	0	.
	401010169	0	0	0	0	0	.
	401090035	0	0	0	0	0	.
	401090038	0	0	0	0	0	.
	401091037	0	0	0	0	0	.
	401159004	0	0	0	0	0	.
	401179007		0	0	0	0	.
	401190614	0	0	0	0	0	.
	401210415	0	0	0	0	0	.
	401250054	0	0	0	0	0	.
	401339006	0	0	0	0	0	.
	401430110	0	0	0	0	0	.
	401430131	0	0	0	0	0	.
OREGON	Total # Sites =28; (# w/ data = 0); # where Acc. Reqrd (All)=28; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	410030013	0	0	0	0	0	.
	410090004	0	0	0	0	0	.
	410170113	0	0	0	0	0	.
	410290133	0	0	0	0	0	.
	410291001	0	0	0	0	0	.
	410292129	0	0	0	0	0	.
	410330107	0	0	0	0	0	.
	410350004	0	0	0	0	0	.
	410370001	0	0	0	0	0	.
	410370003	0	0	0	0	0	.
	410390060	0	0	0	0	0	.
	410391007	0	0	0	0	0	.
	410392013	0	0	0	0	0	.
	410430009	0	0	0	0	0	.
	410470040	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	410470109	0	0	0	0	0	.
	410470110	0	0	0	0	0	.
	410510080	0	0	0	0	0	.
	410510244	0	0	0	0	0	.
	410510246	0	0	0	0	0	.
	410590121	0	0	0	0	0	.
	410610006	0	0	0	0	0	.
	410610117	0	0	0	0	0	.
	410619103	0	0	0	0	0	.
	410650007	0	0	0	0	0	.
	410670111	0	0	0	0	0	.
	410671003	0	0	0	0	0	.
PENNSYLVANIA Total # Sites =41; (# w/ data =41); # where Acc. Reqr'd (All)=41; # w/ Accuracy Data =29; # w/ 1st 3 Q Acc.=21							
	420010001	1	1	1	0	3	1
	420030008	0	0	0	0	0	.
	420030021	0	0	0	0	0	.
	420030064	0	0	0	0	0	.
	420030067	0	0	0	0	0	.
	420030093	0	0	0	0	0	.
	420030095	0	0	0	0	0	.
	420030097	0	0	0	0	0	.
	420030116	0	0	0	0	0	.
	420030131	0	0	0	0	0	.
	420031008	0	0	0	0	0	.
	420031301	0	0	0	0	0	.
	420039002	0	0	0	0	0	.
	420070014	1	1	1	0	3	1
	420110009	1	1	1	0	3	1
	420170012	1	1	1	0	3	1
	420210011	1	1	1	0	3	1
	420270100	1	1	1	0	3	1
	420410100	1	2	1	0	3	1
	420430401	1	1	1	0	3	1
	420450002	1	1	1	0	3	1
	420490003	1	1	1	0	3	1
	420692006	1	1	2	0	3	1
	420710007	1	1	1	0	3	1
	420770004	1	1	1	0	3	1
	420791101	1	1	1	0	3	1
	420850100		1	1	0	2	.
	420910013	1	0	1	0	2	.
	420950025	1	1	1	0	3	1
	420990301	1	1	1	0	3	1
	421010004	1	1	0	0	2	.
	421010020	1	1	0	0	2	.
	421010024	1	1	0	0	2	.
	421010027		1	0	0	1	.
	421010047	1	1	0	0	2	.
	421010136	1	1	0	0	2	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	421250005	1	1	1	0	3	1
	421250200	1	1	1	0	3	1
	421255001	1	1	1	0	3	1
	421290008	1	1	1	0	3	1
	421330008	1	1	1	0	3	1
PUERTO RICO	Total # Sites =11; (# w/ data = 0); # where Acc. Reqrd (All)=11; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	720210009	0	0	0	0	0	.
	720530003	0	0	0	0	0	.
	720570008	0	0	0	0	0	.
	720590016	0	0	0	0	0	.
	720610005	0	0	0	0	0	.
	720810001	0	0	0	0	0	.
	720970003	0	0	0	0	0	.
	721130004	0	0	0	0	0	.
	721270003	0	0	0	0	0	.
RHODE ISLAND	Total # Sites = 7; (# w/ data = 0); # where Acc. Reqrd (All)= 7; # w/ Accuracy Data = 7; # w/ 1st 3 Q Acc.= 0						
	440030002	1	1	0	0	2	.
	440070020	1	1	0	0	2	.
	440070022	1	1	0	0	2	.
	440070023	1	1	0	0	2	.
	440071005	1	1	0	0	2	.
	440071010	2	2	0	0	2	.
	440090007	1	1	0	0	2	.
SOUTH CAROLIA	Total # Sites =18; (# w/ data =17); # where Acc. Reqrd (All)=18; # w/ Accuracy Data =18; # w/ 1st 3 Q Acc.=17						
	450130007	6	6	6	2	4	1
	450190046	5	5	5	2	4	1
	450190048	7	6	7	3	4	1
	450190049	6	6	7	2	4	1
	450250001	4	6	6	2	4	1
	450290002	6	0	0	0	1	.
	450370001	7	6	7	2	4	1
	450410002	8	6	6	2	4	1
	450430009	6	7	5	2	4	1
	450450009	6	7	7	2	4	1
	450470003	7	5	6	2	4	1
	450630005	7	7	6	2	4	1
	450630008	7	7	6	2	4	1
	450730001	6	5	7	2	4	1
	450790007	4	8	5	2	4	1
	450790019	7	6	5	2	4	1
	450830010	6	7	7	2	4	1
	450910006	7	6	6	2	4	1
SOUTH DAKOTA	Total # Sites =11; (# w/ data =11); # where Acc. Reqrd (All)=11; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	460110002	0	0	0	0	0	.
	460130003	0	0	0	0	0	.
	460710001	0	0	0	0	0	.
	460990006	0	0	0	0	0	.
	460990007	0	0	0	0	0	.
	461030013		0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	461030014	0	0	0	0	0	.
	461030015	0	0	0	0	0	.
	461030016	0	0	0	0	0	.
	461030017	0	0	0	0	0	.
	461030019	0	0	0	0	0	.
	461031001	0	0	0	0	0	.
TENNESSEE	Total # Sites =24; (# w/ data = 0); # where Acc. Reqrd (All)=24; # w/ Accuracy Data =14; # w/ 1st 3 Q Acc.= 1						
	470090005	0	0	0	0	0	.
	470090011	0	0	1	0	1	.
	470370023	0	0	0	0	0	.
	470370025	0	0	0	0	0	.
	470370036	0	0	0	0	0	.
	470450004	0	1	1	0	2	.
	470930028	0	1	1	0	2	.
	470931017	1	1	1	0	3	1
	470931020	0	0	1	0	1	.
	470990002	0	1	1	0	2	.
	471071002	0	1	1	0	2	.
	471130004	0	1	1	0	2	.
	471192007	0	1	1	0	2	.
	471251009	0	1	1	0	2	.
	471410001	0	1	1	0	2	.
	471450004	0	1	1	0	2	.
	471631007	0	1	1	0	2	.
	471650007	0	1	1	0	2	.
TEXAS	Total # Sites =52; (# w/ data = 0); # where Acc. Reqrd (All)=52; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	480290034	0	0	0	0	0	.
	480290052	0	0	0	0	0	.
	480290053	0	0	0	0	0	.
	480290060		0	0	0	0	.
	480370004	0	0	0	0	0	.
	480391003	0	0	0	0	0	.
	480550062	0	0	0	0	0	.
	480612002	0	0	0	0	0	.
	480850005	0	0	0	0	0	.
	481130020	0	0	0	0	0	.
	481130035	0	0	0	0	0	.
	481130050	0	0	0	0	0	.
	481130057	0	0	0	0	0	.
	481130069	0	0	0	0	0	.
	481130087	0	0	0	0	0	.
	481350003	0	0	0	0	0	.
	481410002	0	0	0	0	0	.
	481410010	0	0	0	0	0	.
	481410037	0	0	0	0	0	.
	481410038	0	0	0	0	0	.
	481410043	0	0	0	0	0	.
	481410044	0	0	0	0	0	.
	481410045	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	481410057	0	0	0	0	0	.
	481670053	0	0	0	0	0	.
	481671005	0	0	0	0	0	.
	481830001	0	0	0	0	0	.
	482010024		0	0	0	0	.
	482010026	0	0	0	0	0	.
	482010051	0	0	0	0	0	.
	482010058	0	0	0	0	0	.
	482010062	0	0	0	0	0	.
	482011035	0	0	0	0	0	.
	482011037	0	0	0	0	0	.
	482011039	0	0	0	0	0	.
	482150042	0	0	0	0	0	.
	482150043		0	0	0	0	.
	482450021	0	0	0	0	0	.
	482450022	0	0	0	0	0	.
	483030001	0	0	0	0	0	.
	483091002	0	0	0	0	0	.
	483150050	0	0	0	0	0	.
	483390089	0	0	0	0	0	.
	483550020	0	0	0	0	0	.
	483550032	0	0	0	0	0	.
	483611001	0	0	0	0	0	.
	483750005		0	0	0	0	.
	484390063	0	0	0	0	0	.
	484391002	0	0	0	0	0	.
	484391003	0	0	0	0	0	.
	484393006	0	0	0	0	0	.
	484530020	0	0	0	0	0	.
	484530021	0	0	0	0	0	.
	484790016	0	0	0	0	0	.
UTAH	Total # Sites =12; (# w/ data = 0); # where Acc. Reqrd (All)=12; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	490050004	0	0	0	0	0	.
	490110001	0	0	0	0	0	.
	490350003	0	0	0	0	0	.
	490350012	0	0	0	0	0	.
	490353006	0	0	0	0	0	.
	490353007	0	0	0	0	0	.
	490450002	0	0	0	0	0	.
	490490002	0	0	0	0	0	.
	490494001	0	0	0	0	0	.
	490495008	0	0	0	0	0	.
	490495010	0	0	0	0	0	.
	490570001	0	0	0	0	0	.
	490570007	0	0	0	0	0	.
VERMONT	Total # Sites = 5; (# w/ data = 0); # where Acc. Reqrd (All)= 5; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	500030005	0	0	0	0	0	.
	500070007	0	0	0	0	0	.
	500070012	0	0	0	0	0	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	500210002	0	0	0	0	0	.
	500230005	0	0	0	0	0	.
VIRGIN ISLANDS	Total # Sites = 1; (# w/ data = 0); # where Acc. Reqr'd (All)= 1; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	780010012	0	0	0	0	0	.
VIRGINIA	Total # Sites =20; (# w/ data =20); # where Acc. Reqr'd (All)=20; # w/ Accuracy Data =20; # w/ 1st 3 Q Acc.= 0						
	510130020	1	1	0	0	2	.
	510360002	1	1	0	0	2	.
	510410003	1	1	0	0	2	.
	510590030	1	1	0	0	2	.
	510591004	1	1	0	0	2	.
	510595001	1	1	0	0	2	.
	510870014	1	1	0	0	2	.
	510870015	1	1	0	0	2	.
	511071005	1	1	0	0	2	.
	511390004	1	1	0	0	2	.
	515200006	1	1	0	0	2	.
	515500012	1	1	0	0	2	.
	516500004	1	1	0	0	2	.
	516800014	1	1	0	0	2	.
	517000013	1	1	0	0	2	.
	517100024	1	1	0	0	2	.
	517600020	0	1	0	0	1	.
	517700014	1	1	0	0	2	.
	517750010	1	1	0	0	2	.
	518100008	1	1	0	0	2	.
WASHINGTON	Total # Sites =27; (# w/ data =26); # where Acc. Reqr'd (All)=27; # w/ Accuracy Data =26; # w/ 1st 3 Q Acc.= 0						
	530050002	1	1	0	0	2	.
	530090009	1	0	0	0	1	.
	530110013	1	1	0	0	2	.
	530310003	1	1	0	0	2	.
	530330004	0	0	0	0	0	.
	530330017	1	1	0	0	2	.
	530330021	1	1	0	0	2	.
	530330024	1	1	0	0	2	.
	530330027	1	1	0	0	2	.
	530330033	1	1	0	0	2	.
	530330057	1	1	0	0	2	.
	530330080	1	1	0	0	2	.
	530332004	0	0	0	0	0	.
	530410006	1	1	0	0	2	.
	530530029	1	1	0	0	2	.
	530530031	1	1	0	0	2	.
	530531018	1	1	0	0	2	.
	530570014	1	1	0	0	2	.
	530610005	1	1	0	0	2	.
	530611007	1	1	0	0	2	.
	530630016	1	1	0	0	2	.
	530630047	1	1	0	0	2	.
	530639000	1	1	0	0	2	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	530670013	1	1	0	0	2	.
	530730015	1	1	0	0	2	.
	530750003	1	1	0	0	2	.
	530750004	1	1	0	0	2	.
	530770009		1	0	0	1	.
	530770012	0	0	0	0	0	.
WEST VIRGINIA	Total # Sites =16; (# w/ data = 0); # where Acc. Reqrd (All)=16; # w/ Accuracy Data = 0; # w/ 1st 3 Q Acc.= 0						
	540030003	0	0	0	0	0	.
	540090005	0	0	0	0	0	.
	540110006	0	0	0	0	0	.
	540290011	0	0	0	0	0	.
	540291004	0	0	0	0	0	.
	540330003	0	0	0	0	0	.
	540390009	0	0	0	0	0	.
	540390010		0	0	0	0	.
	540391005	0	0	0	0	0	.
	540490006	0	0	0	0	0	.
	540511002	0	0	0	0	0	.
	540550002	0	0	0	0	0	.
	540610003	0	0	0	0	0	.
	540690008	0	0	0	0	0	.
	540810002	0	0	0	0	0	.
	540890001	0	0	0	0	0	.
	541071002	0	0	0	0	0	.
WISCONSIN	Total # Sites =27; (# w/ data = 0); # where Acc. Reqrd (All)=27; # w/ Accuracy Data =28; # w/ 1st 3 Q Acc.= 0						
	550090005	2	1	0	0	2	.
	550090025	1	1	0	0	2	.
	550090026	1	1	0	0	2	.
	550250025	2	1	0	0	2	.
	550250047	1	1	0	0	2	.
	550270007	1	2	0	0	2	.
	550290004	1	2	0	0	2	.
	550310025	2	2	0	0	2	.
	550430009	2	1	0	0	2	.
	550550008	2	1	0	0	2	.
	550590019	1	1	0	0	2	.
	550710007	1	1	0	0	2	.
	550790010	1	1	0	0	2	.
	550790026	2	0	0	0	1	.
	550790043	1	1	0	0	2	.
	550790050	1	1	0	0	2	.
	550790051	1	1	0	0	2	.
	550790059	2	1	0	0	2	.
	550790099	1	1	0	0	2	.
	550870009	1	1	0	0	2	.
	550890008	1	1	0	0	2	.
	551050002	2	1	0	0	2	.
	551091002	0	1	0	0	1	.
	551250001	2	2	0	0	2	.

2000 PM2.5 Data Completeness, Accuracy (as of AIRS 1/8/01)

STATE	SITE	# of Accuracy Records				# Q's w/ Accuracy	Accuracy in All 4 Q's
		Q1	Q2	Q3	Q4		
	551330027	2	1	0	0	2	.
	551330034	1	1	0	0	2	.
	551390011	1	1	0	0	2	.
	551410016	0	1	0	0	1	.
WYOMING	Total # Sites = 4; (# w/ data = 4); # where Acc. Reqrd (All)= 4; # w/ Accuracy Data = 3; # w/ 1st 3 Q Acc.= 2						
	560131004	0	0	0	0	0	.
	560210001	0	1	2	0	2	.
	560330001	4	4	1	0	3	1
	560330002	6	6	1	0	3	1

