



Potential Distribution of PM-2.5 Monitors for 1,500 Site Network

10/14/97

State	MSA/PMSA/Remainder of State	Populations			CORE Sites Required				Non-CORE Req SLAMS	
		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
NH	Boston, MA-NH PMSA (part)	3,227,707	7,243	3,220,464	*					
	Lawrence, MA-NH PMSA (part)	353,232	113,223	240,009	*					
	Lowell, MA-NH PMSA (part)	280,578	9,408	271,170	*					
	Portsmouth-Rochester NH-ME PMSA (part)	223,271	186,880	36,391	0		1	1		
	Manchester, NH PMSA	173,783			0					
	Nashua, NH PMSA	168,233			0					
	Remainder of State	450,482			-					
	Background/transport									2
	Population < 200,000	922,372							4	
	Optional Sites									
<b>NH Summary</b>					<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>2</b>
RI	Providence-Fall River-Warwick, RI-MA MSA (part)	1,134,350	909,606	224,744	2	1		1		
	New London-Norwich, CT-RI MSA (pt)	290,734	28,478	262,256	*					
	Remainder of State	65,380			-					
	Background/transport									2
	Population < 200,000	93,858							0	
	Optional Sites									
<b>RI Summary</b>					<b>2</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>
VT	Burlington, VT MSA	151,506			0					
	Remainder of State	411,252			-					
	Background/transport									2
	Population < 200,000	562,758							2	
	Optional Sites									
<b>VT Summary</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>
<b>Region I Summary</b>					<b>10</b>	<b>4</b>	<b>10</b>	<b>6</b>	<b>16</b>	<b>12</b>
NJ	Philadelphia, PA-NJ PMSA (part)	4,922,175	1,193,266	3,728,909	*	1				
	Newark, NJ PMSA	1,915,928			2	1				
	Bergen-Passaic, NJ PMSA	1,278,440			2	1				
	Middlesex-Somerset-Hunterdon, NJ PMSA	1,019,835			2	1				
	Monmouth-Ocean, NJ PMSA	986,327			2					
	Jersey City, NJ PMSA	553,099			2					
	Trenton, NJ PMSA	325,824			0		1			
	Atlantic-Cape May, NJ PMSA	319,416			0		1			
	Vineland-Millville-Bridgeton, NJ PMSA	138,053			-					
	Remainder of State	0			-					
	Background/transport									2
	Population < 200,000	138,053						0	0	
	Optional Sites									
<b>NJ Summary</b>					<b>10</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>

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		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
NY	New York, NY PMSA	8,546,846			2	8		1		
	Nassau-Suffolk, NY PMSA	2,609,212			2	2				
	Buffalo-Niagara Falls, NY MSA	1,189,288			2	1				
	Rochester, NY MSA	1,062,470			2	1				
	Albany-Schenectady-Troy, NY MSA	861,424			2					
	Syracuse, NY MSA	742,177			2					
	Newburgh, NY-PA PMSA (part)	335,613	307,647	27,966	-		1			
	Utica-Rome, NY MSA	316,633			0		1			
	Binghamton, NY MSA	264,497			0		1			
	Dutchess County, NY PMSA	259,462			-		1			
	Jamestown, NY MSA	141,895			0					
	Glens Falls, NY MSA	118,539			0					
	Elmira, NY MSA	95,195			0					
	Remainder of State Background/transport	1,475,170			-					2
Population < 200,000 Optional Sites	1,830,799							9		
<b>NY Summary</b>					<b>12</b>	<b>12</b>	<b>4</b>	<b>1</b>	<b>9</b>	<b>2</b>
PR	San Juan-Bayamon, PR PMSA	1,836,302			2	1				
	Ponce, PR MSA	342,660			-		1			
	Caguas, PR PMSA	279,501			-		1			
	Mayaguez, PR MSA	237,143			-		1			
	Arecibo, PR PMSA	155,005			-					
	Aguadilla, PR MSA	128,172			-					
	Remainder of State Background/transport	217,737			-					2
Population < 200,000 Optional Sites	500,914							2		
<b>PR Summary</b>					<b>2</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>2</b>
VI	Remainder of State Background/transport	96,569			-					1
	Population < 200,000 Optional Sites	96,569			0					
<b>VI Summary</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
<b>Region II Summary</b>					<b>24</b>	<b>17</b>	<b>9</b>	<b>1</b>	<b>11</b>	<b>7</b>
DE	Wilmington-Newark, DE-MD PMSA (part)	513,293	441,946	71,347	2					
	Dover, DE MSA	110,993			-					
	Remainder of State	113,229			-					
	Background/transport Population < 200,000 Optional Sites	224,222							1	2
<b>DE Summary</b>					<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>



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		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
VA	Washington, DC-MD-VA-WV PMSA (part)	4,223,485	1,732,377	2,491,108	*	2				
	Norfolk-Virginia Beach-Newport News, VA-NC MSA (part)	1,443,244	1,429,508	13,736	2	1				
	Richmond-Petersburg, VA MSA	865,640			2					
	Johnston City-Kingsport-Bristol, TN-VA MSA (part)	436,047	87,517	348,530	*					
	Roanoke, VA MSA	224,477			0		1			
	Lynchburg, VA MSA	193,928			0					
	Charlottesville, VA MSA	131,107			0					
	Danville, VA MSA	108,711			-					
Remainder of State	1,414,093			-						
	Background/transport Population < 200,000 Optional Sites	1,935,356							9	2
<b>VA Summary</b>					<b>4</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>9</b>	<b>2</b>
WV	Washington, DC-MD-VA-WV PMSA (part)	4,223,485	95,179	4,128,306	*					
	Huntington-Ashland, WV-KY-OH MSA (part)	312,529	138,463	174,066	*		1			
	Charleston, WV MSA	250,454			0		1			
	Wheeling, WV-OH MSA (part)	159,301	88,227	71,074	0					
	Parkersburg-Marietta, WV-OH MSA (part)	149,169	86,915	62,254	-					
	Steubenville-Weirton, OH-WV MSA (part)	142,523	62,225	80,298	*					
	Cumberland, MD-WV MSA (part)	101,643	26,697	74,946	*					
	Remainder of State	1,045,317			-					
	Background/transport Population < 200,000 Optional Sites	1,404,560							7	2
<b>WV Summary</b>					<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>7</b>	<b>2</b>
<b>Region III Summary</b>					<b>20</b>	<b>12</b>	<b>8</b>	<b>3</b>	<b>31</b>	<b>10</b>
AL	Birmingham, AL MSA	840,140			2					
	Mobile, AL MSA	476,923			-		1			
	Huntsville, AL MSA	293,047			0		1			
	Montgomery, AL MSA	292,517			0		1			
	Columbus, GA-AL MSA (part)	260,860	46,860	214,000	*					
	Tuscaloosa, AL MSA	150,522			0					
	Decatur, AL MSA	131,556			0					
	Florence, AL MSA	131,327			0					
	Dothan, AL MSA	130,964			0					
	Anniston, AL MSA	116,034			0					
	Gadsden, AL MSA	99,840			0					
	Remainder of State	1,330,857			-					
	Background/transport Population < 200,000 Optional Sites	2,137,960							10	2
<b>AL Summary</b>					<b>2</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>10</b>	<b>2</b>





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		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
SC	Charlotte-Gastonia-Rock Hill, NC-SC MSA (part)	1,162,093	131,497	1,030,596	*					
	Greenville-Spartanburg-Anderson, SC MSA	830,563			2					
	Charleston-North Charleston, SC MSA	506,875			2					
	Columbia, SC MSA	453,331			-		1			
	Augusta-Aiken, GA-SC MSA (part)	415,184	139,315	275,869	*					
	Myrtle Beach, SC MSA	144,053			-					
	Florence, SC MSA	114,344			-					
	Sumter, SC MSA	102,637			-					
Remainder of State	1,064,088			-						
	Background/transport Population < 200,000 Optional Sites	1,695,934							8	2
<b>SC Summary</b>					<b>4</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>2</b>
TN	Memphis, TN-AR-MS MSA (part)	1,007,306	889,457	117,849	2	1				
	Nashville, TN MSA	985,026			2					
	Knoxville, TN MSA	585,960			2					
	Johnston City-Kingsport-Bristol, TN-VA MSA (part)	436,047	348,530	87,517	0		1			
	Chattanooga, TN-GA MSA (part)	424,347	310,396	113,951	-		1			
	Clarksville-Hopkinsville, TN-KY MSA(part)	169,439	100,498	68,941	0					
	Jackson, TN MSA	77,982			0					
	Remainder of State	1,579,336			-					
	Background/transport Population < 200,000 Optional Sites	1,757,816							8	2
<b>TN Summary</b>					<b>6</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>8</b>	<b>2</b>
<b>Region IV Summary</b>					<b>34</b>	<b>10</b>	<b>23</b>	<b>1</b>	<b>83</b>	<b>16</b>
IL	Chicago, IL PMSA	7,410,858	7,410,858		2	6		1		
	St. Louis, MO-IL MSA (part)	2,493,641	588,995	1,904,646	*	1				
	Davenport-Moline-Rock Island, IA-IL MSA (part)	350,861	199,882	150,979	*					
	Peoria-Pekin, IL MSA	339,172			0		1			
	Rockford, IL MSA	329,676			0		1			
	Springfield, IL MSA	189,550			0					
	Champaign-Urbana, IL MSA	173,025			0					
	Bloomington-Normal, IL MSA	129,180			-					
	Decatur, IL MSA	117,206			0					
	Kankakee, IL PMSA	96,255			-					
	Remainder of State	1,856,803			-					
		Background/transport Population < 200,000 Optional Sites	3,350,896							16
<b>IL Summary</b>					<b>2</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>16</b>	<b>2</b>



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		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
IN	Cincinnati, OH-KY-IN PMSA (part)	1,526,092	44,150	1,481,942	*					
	Indianapolis, IN MSA	1,380,491			2	1				
	Louisville, KY-IN MSA (part)	948,829	203,062	745,767	*					
	Gary, IN PMSA	604,526			2			1		
	Fort Wayne, IN MSA	456,281			0		1			
	Evansville-Henderson, IN-KY MSA (part)	278,990	235,946	43,044	-		1			
	South Bend, IN MSA	247,052			0		1			
	Lafayette, IN MSA	161,572			-					
	Elkhart-Goshen, IN MSA	156,198			-					
	Terre Haute, IN MSA	147,585			0					
	Muncie, IN MSA	119,659			-					
	Bloomington, IN MSA	108,978			-					
	Kokomo, IN MSA	96,946			-					
	Remainder of State Background/transport	1,581,713			-					2
Population < 200,000 Optional Sites	2,619,863							13		
<b>IN Summary</b>					<b>4</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>13</b>	<b>2</b>
MI	Detroit, MI PMSA	4,266,654			2	4				
	Grand Rapids-Muskegon-Holland, MI MSA	937,891			2					
	Ann Arbor, MI PMSA	490,058			-		1			
	Lansing-East Lansing, MI MSA	432,674			-		1			
	Flint, MI PMSA	430,459			0		1			
	Kalamazoo-Battle Creek, MI MSA	429,453			0		1			
	Saginaw-Bay City-Midland, MI MSA	399,320			0		1			
	Benton Harbor, MI MSA	161,378			-					
	Jackson, MI MSA	149,756			-					
	Remainder of State Background/transport	1,597,654			-					2
Population < 200,000 Optional Sites	1,908,788							9		
<b>MI Summary</b>					<b>4</b>	<b>4</b>	<b>5</b>	<b>0</b>	<b>9</b>	<b>2</b>
MN	Minneapolis-St. Paul, MN-WI MSA (part)	2,538,834	2,455,818	83,016	2	2				
	Duluth-Superior, MN-WI MSA (part)	239,971	198,213	41,758	0		1			
	Fargo-Moorhead, ND-MN MSA (part)	153,296	50,422	102,874	*					
	St. Cloud, MN MSA	148,976			-					
	Rochester, MN MSA	106,470			0					
	Grand Forks, ND-MN MSA (part)	103,181	32,498	70,683	*					
	Remainder of State Background/transport	1,382,702			-					2
Population < 200,000 Optional Sites	1,721,068							8		
<b>MN Summary</b>					<b>2</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>2</b>

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		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
OH	Cleveland-Lorain-Elyria, OH PMSA	2,202,069	1,165,290	360,802	2	2				
	Cincinnati, OH-KY-IN PMSA (part)	1,526,092			2	1				
	Columbus, OH MSA	1,345,450			2	1				
	Dayton-Springfield, OH MSA	951,270			2					
	Akron, OH PMSA	657,575			2					
	Toledo, OH MSA	614,128			2					
	Youngstown-Warren, OH MSA	600,895			2					
	Canton-Massillon, OH MSA	394,106			0		1			
	Huntington-Ashland, WV-KY-OH MSA (part)	312,529	61,834	250,695	*					
	Hamilton-Middletown, OH PMSA	291,479			-		1			
	Mansfield, OH MSA	174,007			0					
	Wheeling, WV-OH MSA (part)	159,301	71,074	88,227	0					
	Lima, OH MSA	154,340			0					
	Parkersburg-Marietta, WV-OH MSA (part)	149,169	62,254	86,915	*					
Steubenville-Weirton, OH-WV MSA (part)	142,523	80,298	62,225	0						
Remainder of State	2,021,046			-						
Background/transport									2	
Population < 200,000	2,624,853							13		
Optional Sites										
<b>OH Summary</b>					<b>14</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>13</b>	<b>2</b>
WI	Minneapolis-St. Paul, MN-WI MSA (part)	2,538,834	83,016	2,455,818	*					
	Milwaukee-Waukesha, WI PMSA	1,432,149			2	1		1		
	Madison, WI MSA	367,085			0		1			
	Appleton-Oshkosh-Neenah, WI MSA	315,121			-		1			
	Duluth-Superior, MN-WI MSA (part)	239,971	41,758	198,213	*					
	Green Bay, WI MSA	194,594			0					
	Racine, WI PMSA	175,034			-					
	Janesville-Beloit, WI MSA	139,510			-					
	Eau Claire, WI MSA	137,543			-					
	Kenosha, WI PMSA	128,181			-					
	Wausau, WI MSA	115,400			-					
	Sheboygan, WI MSA	103,877			-					
	Remainder of State	1,658,501			-					
	Background/transport									2
Population < 200,000	2,777,414							13		
Optional Sites										
<b>WI Summary</b>					<b>2</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>13</b>	<b>2</b>
<b>Region V Summary</b>					<b>28</b>	<b>19</b>	<b>15</b>	<b>3</b>	<b>72</b>	<b>12</b>

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		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
AR	Memphis, TN-AR-MS MSA (part)	1,007,306	49,939	957,367	*					
	Little Rock-North Little Rock, AR MSA	513,117			2					
	Fayetteville-Springdale-Rogers, AR MSA	210,908			0		1			
	Fort Smith, AR-OK MSA (part)	175,911	142,083	33,828	0					
	Texarkana, TX-Texarkana, AR MSA (part)	120,132	38,467	81,665	*					
	Pine Bluff, AR MSA	85,487			0					
	Jonesboro, AR MSA	63,239								
	Remainder of State	1,247,485			-					
	Background/transport									2
	Population < 200,000	1,626,700							8	
	Optional Sites									
<b>AR Summary</b>					<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>2</b>
LA	New Orleans, LA MSA	1,285,270			2	1				
	Baton Rouge, LA MSA	528,264			2			1		
	Shreveport-Bossier City, LA MSA	376,330			0		1			
	Lafayette, LA MSA	344,953			0		1			
	Houma, LA MSA	182,842			-					
	Lake Charles, LA MSA	168,134			0					
	Monroe, LA MSA	142,191			0					
	Alexandria, LA MSA	131,556			0					
	Remainder of State	1,060,433			-					
		Background/transport								
	Population < 200,000	1,685,156							8	
	Optional Sites									
<b>LA Summary</b>					<b>4</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>8</b>	<b>2</b>
NM	Albuquerque, NM MSA	589,131			2					
	Las Cruces, NM MSA	135,510			0					
	Santa Fe, NM MSA	117,043			0					
	Remainder of State	673,385			-					
	Background/transport									2
	Population < 200,000	925,938							4	
	Optional Sites									
<b>NM Summary</b>					<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>2</b>
OK	Oklahoma City, OK MSA	958,839			2					
	Tulsa, OK MSA	708,954			2					
	Fort Smith, AR-OK MSA (part)	175,911	33,828	142,083	*					
	Lawton, OK MSA	111,486			-					
	Enid, OK MSA	56,735			-					
	Remainder of State	1,275,743			-					
	Background/transport									2
	Population < 200,000	1,477,792							7	
	Optional Sites									
<b>OK Summary</b>					<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>2</b>



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		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
IA	Omaha, NE-IA MSA (part)	639,580	82,628	556,952	*					
	Des Moines, IA MSA	392,928			-		1			
	Davenport-Moline-Rock Island, IA-IL MSA (part)	350,861	150,979	199,882	-		1			
	Cedar Rapids, IA MSA	168,767			0					
	Waterloo-Cedar Falls, IA MSA	123,798			0					
	Sioux City, IA-NE MSA (part)	115,018	98,276	16,742	0					
	Iowa City, IA MSA	96,119			-					
	Dubuque, IA MSA	86,403			-					
Remainder of State	1,576,857			-						
Background/transport Population < 200,000 Optional Sites	2,232,848							11	2	
<b>IA Summary</b>					<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>11</b>	<b>2</b>
KS	Kansas City, MO-KS MSA (part)	1,582,875	604,884	977,991	*	1				
	Wichita, KS MSA	485,270			-		1			
	Topeka, KS MSA	160,976			0					
	Lawrence, KS MSA	81,798			-					
	Remainder of State	1,144,646			-					
	Background/transport Population < 200,000 Optional Sites	1,992,304							9	2
<b>KS Summary</b>					<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>9</b>	<b>2</b>
MO	St. Louis, MO-IL MSA (part)	2,493,641	1,904,646	588,995	2	1		1		
	Kansas City, MO-KS MSA (part)	1,582,875	977,991	604,884	2	0				
	Springfield, MO MSA	264,346			0		1			
	Joplin, MO MSA	134,910			-					
	Columbia, MO MSA	112,379			-					
	St. Joseph, MO MSA	97,715			0					
	Remainder of State	1,625,086			-					
	Background/transport Population < 200,000 Optional Sites	1,970,090							9	2
<b>MO Summary</b>					<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>9</b>	<b>2</b>
NE	Omaha, NE-IA MSA (part)	639,580	556,952	82,628	2					
	Lincoln, NE MSA	213,641			0		1			
	Sioux City, IA-NE MSA (part)	115,018	16,742	98,276	*					
	Remainder of State	791,050			-					
	Background/transport Population < 200,000 Optional Sites	807,792							4	2
<b>NE Summary</b>					<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>2</b>
<b>Region VII Summary</b>					<b>6</b>	<b>2</b>	<b>5</b>	<b>1</b>	<b>33</b>	<b>8</b>

Potential Distribution of PM-2.5 Monitors for 1,500 Site Network

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State	MSA/PMSA/Remainder of State	Populations			CORE Sites Required				Non-CORE Req SLAMS	
		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
CO	Denver, CO PMSA	1,622,980			2	1				
	Colorado Springs, CO MSA	397,014			0		1			
	Boulder-Longmont, CO PMSA	225,339			-		1			
	Fort Collins-Loveland, CO MSA	186,136			0					
	Greeley, CO PMSA	131,821			-					
	Pueblo, CO MSA	123,051			0					
	Grand Junction, CO MSA	93,145			0					
	Remainder of State	514,908			-					
Background/transport									2	
Population < 200,000	1,049,061							5		
Optional Sites										
<b>CO Summary</b>					<b>2</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>5</b>	<b>2</b>
MT	Billings, MT MSA	113,419			0					
	Great Falls, MT MSA	77,691			0					
	Remainder of State	607,955			-					
	Background/transport									2
Population < 200,000	799,065							3		
Optional Sites										
<b>MT Summary</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>2</b>
ND	Fargo-Moorhead, ND-MN MSA (part)	153,296	102,874	50,422	0					
	Grand Forks, ND-MN MSA (part)	103,181	70,683	32,498	0					
	Bismarck, ND MSA	83,831			0					
	Remainder of State	381,412			-					
	Background/transport									2
Population < 200,000	638,800							3		
Optional Sites										
<b>ND Summary</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>2</b>
SD	Sioux Falls, SD MSA	139,236			0					
	Rapid City, SD MSA	81,343			0					
	Remainder of State	475,425			-					
	Background/transport									2
Population < 200,000	696,004							3		
Optional Sites										
<b>SD Summary</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>2</b>
UT	Salt Lake City-Ogden, UT MSA	1,072,227			2	1				
	Provo-Orem, UT MSA	263,590			0		1			
	Flagstaff, AZ-UT MSA (part)	101,760	5,169	96,591	*					
	Remainder of State	381,864			-					
	Background/transport									2
Population < 200,000	387,033							1		
Optional Sites										
<b>UT Summary</b>					<b>2</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>2</b>

Potential Distribution of PM-2.5 Monitors for 1,500 Site Network

10/14/97

State	MSA/PMSA/Remainder of State	Populations			CORE Sites Required				Non-CORE Req SLAMS	
		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
WY	Cheyenne, WY MSA	73,142			0					
	Casper, WY MSA	61,226			0					
	Remainder of State	319,220			-					
	Background/transport Population < 200,000 Optional Sites	453,588							2	2
<b>WY Summary</b>					<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>
<b>Region VIII Summary</b>					<b>4</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>17</b>	<b>12</b>
AZ	Phoenix-Mesa, AZ MSA	2,238,480			2	2				
	Las Vegas, NV-AZ MSA (part)	852,737	93,497	759,240	*					
	Tucson, AZ MSA	666,880			2					
	Yuma, AZ MSA	106,895			-					
	Flagstaff, AZ-UT MSA (part)	101,760	96,591	5,169	-					
	Remainder of State	462,885			-					
	Background/transport Population < 200,000 Optional Sites	759,868							3	2
<b>AZ Summary</b>					<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>2</b>

Potential Distribution of PM-2.5 Monitors for 1,500 Site Network

10/14/97

State	MSA/PMSA/Remainder of State	Populations			CORE Sites Required				Non-CORE Req SLAMS	
		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
CA	Los Angeles-Long Beach, CA PMSA	8,863,164			2	8		1		
	Riverside-San Bernardino, CA PMSA	2,588,793			2	2		1		
	San Diego, CA MSA	2,498,016			2	2		1		
	Orange County, CA PMSA	2,410,556			2	2				
	Oakland, CA PMSA	2,082,914			2	2				
	San Francisco, CA PMSA	1,603,678			2	1				
	San Jose, CA PMSA	1,497,577			2	1				
	Sacramento, CA PMSA	1,340,010			2	1		1		
	Fresno, CA MSA	755,580			2			1		
	Ventura, CA PMSA	669,016			2			1		
	Bakersfield, CA MSA	543,477			2			1		
	Stockton-Lodi, CA MSA	480,628			0		1			
	Vallejo-Fairfield-Napa, CA PMSA	451,186			0		1			
	Santa Rosa, CA PMSA	388,222			0		1			
	Modesto, CA MSA	370,522			0		1			
	Santa Barbara-Santa Maria-Lompoc, CA MSA	369,608			0		1			
	Salinas, CA MSA	355,660			0		1			
	Visalia-Tulare-Porterville, CA MSA	311,921			0		1			
	Santa Cruz-Watsonville, CA PMSA	229,734			0		1			
	San Luis Obispo-Atascadero-Paso Robles, CA MSA	217,162			0		1			
	Chico-Paradise, CA MSA	182,120			0					
	Merced, CA MSA	178,403			0					
	Redding, CA MSA	147,036			0					
Yolo, CA PMSA	141,092			0						
Yuba City, CA MSA	122,643			0						
Remainder of State	961,303			-						
Background/transport									2	
Population < 200,000	1,732,597							8		
Optional Sites										
<b>CA Summary</b>					<b>22</b>	<b>19</b>	<b>9</b>	<b>7</b>	<b>8</b>	<b>2</b>
HI	Honolulu, HI MSA	836,231			2					
	Remainder of State	271,998			-					
	Background/transport								2	
Population < 200,000	271,998							1		
Optional Sites										
<b>HI Summary</b>					<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>
NV	Las Vegas, NV-AZ MSA (part)	852,737	759,240	93,497	2					
	Reno, NV MSA	254,667			0		1			
	Remainder of State	187,926			-					
	Background/transport								2	
Population < 200,000	187,926							0		
Optional Sites										
<b>NV Summary</b>					<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>
<b>Region IX Summary</b>					<b>30</b>	<b>21</b>	<b>10</b>	<b>7</b>	<b>12</b>	<b>8</b>



Potential Distribution of PM-2.5 Monitors for 1,500 Site Network

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State	MSA/PMSA/Remainder of State	Populations			CORE Sites Required				Non-CORE Req SLAMS	
		1995 Areas MSA/PMSA	Partial Area in State	Partial Area in Other State	2 Sites Per Area > 500,000	Additional Sites Large MSA	Sites 200,000 to 500,000	PAMS Area	Population	Background and Transport
AK	Anchorage, AK MSA	226,338			0		1			
	Remainder of State	323,705			-					2
	Background/transport Population < 200,000 Optional Sites	323,705							1	
<b>AK Summary</b>					<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>2</b>
ID	Boise City, ID MSA	295,851			0		1			
	Pocatello, ID MSA	65,421								
	Remainder of State	645,477			-					2
Background/transport Population < 200,000 Optional Sites		710,898							3	
<b>ID Summary</b>					<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>2</b>
OR	Portland-Vancouver, OR-WA PMSA (part)	1,515,452	1,277,399	238,053	2	1				
	Eugene-Springfield, OR MSA	282,912			0		1			
	Salem, OR PMSA	278,024			-		1			
	Medford-Ashland, OR MSA	146,389			0					
	Remainder of State	857,597			-					2
	Background/transport Population < 200,000 Optional Sites	1,003,986							5	
<b>OR Summary</b>					<b>2</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>5</b>	<b>2</b>
WA	Seattle-Bellevue-Everett, WA PMSA	2,033,156			2	2				
	Portland-Vancouver, OR-WA PMSA (part)	1,515,452	238,053	1,277,399	*					
	Tacoma, WA PMSA	586,203			2					
	Spokane, WA MSA	361,364			0		1			
	Bremerton, WA PMSA	189,731			0					
	Yakima, WA MSA	188,823			0					
	Olympia, WA PMSA	161,238			-					
	Richland-Kennewick-Pasco, WA MSA	150,033			-					
	Bellingham, WA MSA	127,780			0					
	Remainder of State	830,311			-					
	Background/transport Population < 200,000 Optional Sites	1,885,969							9	2
<b>WA Summary</b>					<b>4</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>9</b>	<b>2</b>
<b>Region X Summary</b>					<b>6</b>	<b>3</b>	<b>5</b>	<b>0</b>	<b>18</b>	<b>8</b>
<b>National Summary</b>					<b>186</b>	<b>97</b>	<b>99</b>	<b>25</b>	<b>342</b>	<b>103</b>

\*\*\* = area covered in another State.