

**TABLE 1**  
**New Mexico Monitoring Network in 2012**

Continuous Monitors

Site AQS #	Site Name	Station Type	Site Address	Latitude	Longitude	Pollutants Measured	Analysis Method	Operating Schedule	Is site proposed to be removed/moved within next 18 months?	Monitoring Objective	NAAQS Comparable ?	msa/cbsa/csa represented	Spatial Scale
35-045-1005	1H Substation	SLAMS	Shiprock Electrical Substation, Waterflow, NM	36.797631	-108.48015	Ozone	U.V. Photometric	Continuous	No	General Background	Yes	Not in an MSA	Regional
		SLAMS				Nitrogen Dioxide	Chemiluminescence	Continuous		General Background	Yes	Not in an MSA	Regional
		SLAMS				Sulfur Dioxide	Pulsed Fluorescence	Continuous		Source Oriented	Yes	Not in an MSA	Regional
35-045-0009	12B Bloomfield	SLAMS	2200 N 1st Street, Bloomfield, NM	36.742019	-107.97748	Ozone	U.V. Photometric	Continuous	No	General Background	Yes	Not in an MSA	Neighborhood
		SLAMS				Nitrogen Dioxide	Chemiluminescence	Continuous		General Background	Yes	Not in an MSA	Neighborhood
		SLAMS				Sulfur Dioxide	Pulsed Fluorescence	Continuous		Source Oriented	Yes	Not in an MSA	Neighborhood
35-045-0018	1NL Navajo Lake	SLAMS	423 Highway 539, Navajo Lake Airport, Navajo Lake, NM	36.809753	-107.6516	Ozone	U.V. Photometric	Continuous	No	Regional Transport	Yes	Not in an MSA	Middle
		SLAMS				Nitrogen Dioxide	Chemiluminescence	Continuous		Regional Transport	Yes	Not in an MSA	Middle
		SLAMS				PM <sub>2.5</sub>	Continuous; TEOM	Continuous		General Background	No	Not in an MSA	Regional
35-061-0008	2LL Los Lunas	SLAMS	1000 W. Main St, Los Lunas, NM	34.81467	-106.74097	PM <sub>2.5</sub>	Continuous; TEOM	Continuous	No	Population Exposure	No	Not in an MSA	Neighborhood
		SLAMS				Ozone	U.V. Photometric	Continuous		Population Exposure	Yes	Not in an MSA	Neighborhood
35-043-1001	2ZJ Bernalillo	SLAMS	1040 Oak Street, Bernalillo NM	35.29978	-106.547009	Ozone	U.V. Photometric	Continuous	No	Population Exposure	Yes	Not in an MSA	Neighborhood
35-049-0020	3HM Runnels	SLAMS	1190 St. Francis Drive, Santa Fe, NM	35.671461	-105.95571	PM <sub>2.5</sub>	Continuous; TEOM	Continuous	No	Population Exposure	No	Santa Fe	Neighborhood
		SLAMS				PM <sub>2.5</sub>	Sequential FRM	Every 3rd Day		Population Exposure	Yes	Santa Fe	Neighborhood
		SLAMS				PM <sub>10</sub>	Gravimetric	Every 6th Day		Population Exposure	Yes	Santa Fe	Neighborhood
		SLAMS				PM <sub>10</sub> (Co-Located)	Gravimetric	Every 6th Day		Population Exposure	Yes	Santa Fe	Neighborhood
35-049-0021	3SFA Santa Fe Airport	SLAMS	2001 Aviation Dr, Santa Fe, NM	35.6198	-106.07956	Ozone	U.V. Photometric	Continuous	No	Population Exposure	Yes	Santa Fe	Neighborhood
		SLAMS				PM <sub>2.5</sub>	Continuous; TEOM	Continuous		Population Exposure	No	Santa Fe	Neighborhood
35-055-0005	3ZD Taos	SLAMS	Santiago Road Fire Station, Taos, NM	36.383294	-105.58493	PM <sub>2.5</sub>	Continuous; TEOM	Continuous	No	Population Exposure	No	Taos, NM 45340	Neighborhood
		SLAMS				PM <sub>10</sub>	Sequential FRM	Every 6th Day		Population Exposure	Yes	Taos, NM 45340	Neighborhood
35-015-1005	5ZR Carlsbad	SLAMS	2811 Holland St., Carlsbad, NM	32.383958	-104.26403	Ozone	U.V. Photometric	Continuous	No	General Background	Yes	Carlsbad-Artesia, NM 16100	Urban
		SLAMS				Nitrogen Dioxide	Chemiluminescence	Continuous		General Background	Yes	Carlsbad-Artesia, NM 16100	Urban
		SLAMS				PM <sub>2.5</sub>	Continuous; TEOM	Continuous		Population Exposure	No	Carlsbad-Artesia, NM 16100	Neighborhood
35-025-0008	5ZS Hobbs Jefferson	SLAMS	2320 N. Jefferson St., Hobbs, NM	32.726739	-103.12287	Ozone	U.V. Photometric	Continuous	No	Population Exposure	Yes	Hobbs, NM 26020	Neighborhood
		SLAMS				Nitrogen Dioxide	Chemiluminescence	Continuous		Population Exposure	Yes	Hobbs, NM 26020	Neighborhood
		SLAMS				PM <sub>2.5</sub>	Continuous; TEOM	Continuous		General Background	No	Hobbs, NM 26020	Neighborhood
		SLAMS				PM <sub>2.5</sub>	Sequential FRM	Every 3rd Day		Population Exposure	Yes	Hobbs, NM 26020	Neighborhood
		SLAMS				PM <sub>10</sub>	Gravimetric	Every 6th Day		General Background	Yes	Hobbs, NM 26020	Neighborhood
35-013-0016	6CM Anthony	SLAMS	705 Church St., Anthony, NM	32.003283	-106.59928	PM <sub>2.5</sub>	Continuous; TEOM	Continuous	No	Population Exposure	No	Not in an MSA	Neighborhood
		SLAMS				PM <sub>10</sub>	Continuous; TEOM	Continuous		Population Exposure	Yes	Not in an MSA	Neighborhood
		SLAMS				PM <sub>10</sub>	Gravimetric	Every 6th Day		Population Exposure	Yes	Not in an MSA	Neighborhood
35-013-0008	6O La Union	SLAMS	7048 McNutt, La Union, NM	31.918647	-106.63296	Ozone	U.V. Photometric	Continuous	No	General Background	Yes	Not in an MSA	Urban
35-013-0024	6WM West Mesa	SLAMS	West Mesa Well #46, Las Cruces, NM	32.27805	-106.865	PM <sub>10</sub>	Continuous; TEOM	Continuous	No	Up Wind Background	Yes	Las Cruces	Urban
35-013-0017	6ZG Sunland Park	SLAMS	1000 McNutt Rd, Sunland Park, NM	31.797308	-106.557	Ozone	U.V. Photometric	Continuous	No	General Background	Yes	El Paso, TX-NM	Urban
		SLAMS				Sulfur Dioxide (stopped 10/09/06)	Pulsed Fluorescence	Continuous		Source Oriented	NA; Had been "Yes"	El Paso, TX-NM	Urban
		SLAMS				PM <sub>2.5</sub>	Continuous; TEOM	Continuous		Population Exposure	No	El Paso, TX-NM	Neighborhood
		SLAMS				PM <sub>10</sub>	Continuous; TEOM	Continuous		Population Exposure	Yes	El Paso, TX-NM	Neighborhood
		SLAMS				PM <sub>2.5</sub>	Two Sequential FRMs	Daily		Population Exposure	Yes	El Paso, TX-NM	Neighborhood
		SLAMS				PM <sub>10</sub>	Gravimetric	Every 6th Day		Population Exposure	Yes	El Paso, TX-NM	Neighborhood
35-013-0019	6ZL Holman Road	SLAMS	Las Cruces Well #41, Las Cruces, NM	32.424633	-106.673968	PM <sub>10</sub>	Continuous; TEOM	Continuous	No	Population Exposure	Yes	Las Cruces	Urban
35-013-0020	6ZK Chaparral	SLAMS	680 McCombs, Chaparral, NM	32.041133	-106.4096	Ozone	U.V. Photometric	Continuous	No	General Background	Yes	Not in an MSA	Urban
		SLAMS				PM <sub>10</sub>	Continuous; TEOM	Continuous		Population Exposure	Yes	Not in an MSA	Neighborhood
35-013-0021	6ZM Desert View	SLAMS	5935 Valle Vista, Sunland Park, NM	31.796169	-106.58384	Ozone	U.V. Photometric	Continuous	No	General Background	Yes	El Paso, TX-NM	Neighborhood
		SLAMS				Nitrogen Dioxide	Chemiluminescence	Continuous		Population Exposure	Yes	El Paso, TX-NM	Neighborhood
		SLAMS				PM <sub>2.5</sub>	Continuous; TEOM	Continuous		Population Exposure	No	El Paso, TX-NM	Neighborhood
		SLAMS				PM <sub>10</sub>	Continuous; TEOM	Continuous		Population Exposure	Yes	El Paso, TX-NM	Neighborhood
35-013-0022	6ZN Santa Teresa	SLAMS	104-2 Santa Teresa Int'l. Blvd., Santa Teresa, NM	31.7881	-106.68257	Ozone	U.V. Photometric	Continuous	No	General Background	Yes	Not in an MSA	Urban
		SLAMS				Nitrogen Dioxide	Chemiluminescence	Continuous		General Background	Yes	Not in an MSA	Urban
		SLAMS				PM <sub>2.5</sub>	Continuous; TEOM	Continuous		General Background	No	Not in an MSA	Urban
35-013-0023	6ZQ Solano	SLAMS	750 N. Solano Drive, Las Cruces, NM	32.318597	-106.76743	Ozone	U.V. Photometric	Continuous	No	Population Exposure	Yes	Las Cruces	Urban
35-029-0003	7E Deming Airport	SLAMS	3412 Raymond Reed Blvd., Deming, NM	32.255833	-107.72266	Ozone	U.V. Photometric	Continuous	No	Population Exposure	Yes	Deming, NM 19700	Urban
		SLAMS				Nitrogen Dioxide	Chemiluminescence	Continuous		Population Exposure	Yes	Deming, NM 19700	Neighborhood
		SLAMS				PM <sub>10</sub>	Continuous; TEOM	Continuous		Population Exposure	Yes	Deming, NM 19700	Neighborhood
35-017-1003	7T Hurley Smelter	SLAMS	Chino Blvd., Hurley, NM	32.69155	-108.12474	Sulfur Dioxide	Pulsed Fluorescence	Continuous	No	Source Oriented	Yes	Not in an MSA	Neighborhood
		SLAMS				Ozone	U.V. Photometric	Continuous		General Background	Yes	Not in an MSA	Neighborhood
		SLAMS				PM <sub>10</sub>	Gravimetric	Every 6th Day		Population Exposure	Yes	Not in an MSA	Neighborhood

Non-Continuous Particulate Sites

35-045-0019	1FO Farmington	SLAMS	3400 Messina Dr. Suite 5000, Farmington, NM 87402	36.773861	-108.16393	PM <sub>10</sub>	Gravimetric	Every 6th Day	No	Population Exposure	Yes	Farmington, NM 22140	Neighborhood
		SLAMS				PM <sub>2.5</sub>	Sequential FRM	Every 3rd Day		Population Exposure	Yes	Farmington, NM 22140	Neighborhood
		SLAMS				PM <sub>2.5</sub>	Co-located Sequential FRM	Every 3rd Day		Population Exposure	Yes	Farmington, NM 22140	Neighborhood
35-043-0001	2U Bernalillo	SLAMS	829 Camino del Pueblo, Bernalillo, NM	35.3043	-106.54975	PM <sub>10</sub>	Gravimetric	Every 6th Day	No	Population Exposure	Yes	Not in an MSA	Neighborhood
35-013-0025	6Q Las Cruces	SLAMS	1170 N. Solano Drive, Las Cruces, NM	32.3205	-106.7703	PM <sub>2.5</sub>	Sequential FRM	Every 3rd Day	No	Population Exposure	Yes	Las Cruces	Neighborhood
35-029-0001	7D Deming	SLAMS	Pine Street, Deming, NM	32.26722	-107.75528	PM <sub>10</sub>	Gravimetric	Every 6th Day	No	Population Exposure	Yes	Deming, NM 19700	Neighborhood
		SLAMS				PM <sub>10</sub> (Co-Located)	Gravimetric	Every 6th Day		Population Exposure	Yes	Deming, NM 19700	Neighborhood

All NMED/AQB sites and monitors conform to 40 CFR, Subchapter C, Part 58 appendix A