

APPENDIX B: TCEQ LEAD MONITORING NETWORK

Table 1: TCEQ Lead Monitoring Network

AQS ⁱ	CAMS ⁱⁱ	Region	Site name	Monitor Type	Monitoring Objective	Sampling	Analysis	Collection Frequency	Sample Duration	Parameter code	Activated
48-375-0024	24	1	Amarillo SH 136	SLAMS ⁱⁱⁱ	Highest Concentration	TSP ^{iv} for Lead	ICP-MS ^v	Every 6th Day	24 hours	14129	4/25/2010
48-085-0009	16	4	Frisco Eubanks	SLAMS	Source Oriented	TSP for Lead	ICP-MS	Every 6th Day	24 hours	14129	1/15/1995
48-085-0007	NA	4	Frisco 7	SLAMS	Population Exposure	TSP for Lead	ICP-MS	Every 6th Day	24 hours	14129	7/17/1999
48-085-0007	NA	4	Frisco 7 (collocated)	SLAMS	Population Exposure	TSP for Lead - Collocated	ICP-MS	Every 6th Day	24 hours	14129	7/17/1999
48-085-0003	NA	4	Frisco 5th St	SLAMS	Source Oriented	TSP for Lead	ICP-MS	Every 6th Day	24 hours	14129	1/1/1984
48-085-0029	29	4	Frisco Stonebrook	SLAMS – Special Purpose	NA	TSP for Lead	ICP-MS	Every 6th Day	24 hours	14129	1/1/2011
48-257-0020	20	4	Terrell Temtex	SLAMS	Highest Concentration	TSP for Lead	ICP-MS	Every 6th Day	24 hours	14129	12/1/2010
48-201-1034	1	12	Houston East	SLAMS - Special Purpose	General/ Background	TSP for Lead	ICP-MS	Every 6th Day	24 hours	14129	5/11/1999
48-479-0016	44/ 144	16	Laredo Border	SLAMS	Population Exposure	Speciated	ICP-MS	Every 6th Day	24 hours	14129	9/12/1996
48-061-0006	80/ 180	16	Brownsville	SLAMS	Population Exposure	Speciated	ICP-MS	Every 6th Day	24 hours	14129	11/11/1995
48-141-0033	NA	6	El Paso Kern Fire Station	SLAMS	Population Exposure	TSP for Lead	ICP-MS	Every 6th Day	24 hours	14129	1/1/1979
48-141-0058	72	6	El Paso Skyline Park	SLAMS	Population Exposure	TSP for Lead	ICP-MS	Every 6th Day	24 hours	14129	7/11/2000
48-141-0002	413	6	El Paso Tillman	SLAMS	Population Exposure	TSP for Lead	ICP-MS	Every 6th Day	24 hours	14129	1/1/1969
48-141-0002	413	6	El Paso Tillman (Collocated)	SLAMS	Population Exposure	TSP for Lead - Collocated	ICP-MS	Every 6th Day	24 hours	14129	1/1/1969
48-141-0055	37/159 /172	6	Ascarate NCORE	SLAMS	Population Exposure	TSP	ICP-MS	Every 6th Day	24 hours	14129	1/27/2011

ⁱ Air Quality System (AQS)

ⁱⁱ Continuous Air Monitoring Station (CAMS)

ⁱⁱⁱ State and Local Air Monitoring Station (SLAMS)

^{iv} Total Suspended Particles (TSP)

^v Inductively Coupled Plasma Mass Spectrometry (ICP-MS)