

	ANP requirement	Citation within 40 CFR 58	Notes [Checked by SMAQMD for 2013 Plan]
1	Submit plan by July 1st	58.10 (a)(1)	
2	Statement of purpose for each monitor	58.10 (a)(1)	Appendix B
3	30-day public comment / inspection period	58.10 (a)(1), 58.10 (a)(2)	Completed, no comments received
4	Modifications to SLAMS network – case when we are not approving actual system modifications (i.e., we will do it outside the ANP process)	58.10 (a)(2), 58.10(e),	Not requesting approval thru this network plan; however, possible modification are discussed in Section 4
5	Modifications to SLAMS network – case when we are approving actual system modifications per 58.14(c)	58.10 (a)(2), 58.10 (b)(5), 58.10(e), 58.14 (c)	Not requesting approval thru this network plan
6	Does plan include documentation (e.g., attached approval letter) for system modifications that have been approved since last ANP approval?		See Appendix D for El Camino Watt modification
7	NCore site operational (by 1/1/2011)	58.10 (a)(3)	Already in operation, purpose listed in Table 2-1
8	Pb site for 0.5-1.0 tpy sources operational (by 12/27/2011)	58.10 (a)(4)	No Pb site 0.5-1.0 needed; noted in Table 3-2
9	NO2 plan for area-wide and RA40 sites submitted by 7/1/2012	58.10 (a)(5)	No RA40 sites needed, NO2 area-wide site noted in Table 3-2
10	NO2 area-wide and RA40 sites operational by 1/1/2013	58.10 (a)(5)	Yes, by 2014, noted in Section 4
11	NO2 plan for near-road sites submitted by 7/1/2013	58.10 (a)(5)	Appendix C
12	SO2 sites operational (by 1/1/2013)	58.10 (a)(6) and 58.13(d)	SO2 monitor at DPM serves both SO2 monitoring and NCore requirement, noted in table 3-2
13	AQS site identification number for each site	58.10 (b)(1)	Appendix B
14	Location of each site: street address and geographic coordinates	58.10 (b)(2)	Appendix B
15	Sampling and analysis method(s) for each measured parameter	58.10 (b)(3)	Appendix B
16	Any proposals to remove or move a monitoring station within a period of 18 months following plan submittal	58.10 (b)(5)	Section 4
17	Scale of representativeness for each monitor as defined in Appendix D	58.10(b)(6); App D	Table 2-3
18	Identification of sites suitable and sites not suitable for comparison to the annual PM2.5 NAAQS as described in Part 58.30	58.10 (b)(7)	Listed individually in Appendix B

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19	MSA, CBSA, CSA or other area represented by the monitor	58.10 (b)(8)	Section 3, paragraph 2; and also individually by site in Appendix B
20	Designation of any Pb monitors as either source-oriented or non-source-oriented	58.10 (b)(9)	Table 3-2
21	Any source-oriented Pb site for which a waiver has been granted by EPA RA	58.10 (b)(10)	N/A
22	Any Pb monitor for which a waiver has been requested or granted by EPA RA for us of Pb-PM10 in lieu of Pb-TSP	58.10 (b)(11)	Wavier not required for Pb-PM10 monitor because it is located at NCore site per Appendix D to 40 CFR 58
23	Identification of required NO2 monitors as either near-road or area-wide	58.10 (b)(12)	Identified in Table 3-2
24	Identification of any PM2.5 FEMs and/or ARMs not eligible to be compared to the NAAQS (Note 1: must include required data assessment.) (Note 2: Required SLAMS must monitor PM2.5 with NAAQS-comparable monitor at the required sample frequency.)	58.10 (b)(13), 58.11 (e)	Section 4 identifies Folsom-Natoma BAM1020 FEM as not eligible for comparison to NAAQS; it is a SPM and non-regulatory monitor type is requested
25	For SPMs listed as non-regulatory, note the start Date of FRM/FEM/ARM at SPM. If > 24 months, and monitor is eligible for comparison to the NAAQS per 58.11 (e) and 58.30, the agency must supply information that App A, C or E requirements were not met.	58.20(c)	Noted for all SPM monitors in Appendix B
26	Document how states and local agencies provide for the review of changes to a PM2.5 monitoring network that impact the location of a violating PM2.5 monitor.	58.10 (c)	Section 6
27	Does the plan include a request for approval for and alternative to appendix A requirements for SPMs operating a FRM/FEM/ARM which also meets appendix E?	58.11 (a) (2)	N/A
28	Precision/Accuracy reports submitted to AQS	58.16(a); App A, 1.3 and 5.1.1	Section 7
29	Annual data certification submitted	58.15, App. A 1.3	Section 7
30	Frequency of flow rate verification for manual PM samplers audit	App A 3.3.2	Appendix B
31	Frequency of flow rate verification for automated PM analyzers audit	App A 3.2.3	Appendix B

	ANP requirement	Citation within 40 CFR 58	Notes [Checked by SMAQMD for 2013 Plan]
32	Frequency of one-point flow rate verification for Pb samplers audit	App A 3.3.4.1	Appendix B
33	Frequency of one-point QC check (gaseous)	App. A 3.2.1	Appendix B
34	Date of last Annual Performance Evaluation (gaseous)	App. A 3.2.2	Appendix B
35	Dates of last two semi-annual flow rate audits for PM monitors	App A, 3.2.4 and 3.3.3	Appendix B
36	Dates of last two semi-annual flow rate audits for Pb monitors	App A 3.3.4.1	Appendix B
37	PM2.5 co-location	App A 3.2.5	Section 5
38	Designation of a primary monitor if there is more than one monitor for a pollutant at a site.	Need to determine collocation	Appendix B, where there is collocation
39	Distance between co-located monitors (Note: waiver request or the date of previous waiver approval must be included if the distance deviates from requirement.)	App. A 3.2.5.6 and 3.2.6.3	Appendix B, where there is collocation; no waiver requested
40	Manual PM10 method co-location met? (note: continuous PM10 does not have this requirement)	App A 3.3.1	Section 5
41	Pb co-location	App A 3.3.4.3	Section 5
42	PM10-2.5 co-location (note: only applies to Fresno and Phoenix NCore sites)	App A 3.3.6	Section 5
43	Instrument/monitoring method code for each monitor: is it reported properly? Is it reported correctly (i.e., appropriate method code for regulatory monitors)?	App C 2.4.1.2	Appendix B
44	For agencies that share monitoring responsibilities in an MSA/CSA: does each affected State or local agency meet full monitoring requirements or is an agreement between the affected agencies and the EPA Regional Administrator in place?	App D 2(e)	Enough monitors to meet full requirement
45	Start date for each monitor	Required to determine if other req. (e.g., min # and co-lo) are met	Appendix B
46	Instrument monitor type for each monitor	Required to determine if other req. (e.g., min # and co-lo) are met	Simplified verion in table 2-1, detailed version in Appendix B
47	Monitoring objective for each instrument	App D 1.1, 58.10 (b)(6)	Table 2-2, and in Appendix B

	ANP requirement	Citation within 40 CFR 58	Notes [Checked by SMAQMD for 2013 Plan]
48	Site type for each instrument	App D 1.1.1	Table 2-3
49	Instrument parameter code for each instrument	Required to determine if other req. (e.g., min # and co-lo) are met	Appendix B
50	Instrument parameter occurrence code for each instrument	Required to determine if other req. (e.g., min # and co-lo) are met	Appendix B
51	Sampling season for ozone (note: date of waiver approval must be included if the sampling season deviates from requirement)	58.10 (b)(4), App D, 4.1(i)	Year-round sampling season, noted in Section 3
52	Sampling schedule for PM2.5 - applies to year-round and seasonal sampling schedules (note: date of waiver approval must be included if the sampling season deviates from requirement)	58.10 (b)(4), 58.12(d), App D 4.7, EPA flowchart	Sampling schedule note in Table 3-4, sampling season is year round, as noted in Section 3
53	Sampling schedule for PM10	58.10 (b)(4), 58.12(e), App D 4.6	
54	Sampling schedule for Pb	58.10 (b)(4), 58.12(b), App D 4.5	
55	Sampling schedule for PM10-2.5	58.10 (b)(4), 58.12(f), App D 4.8	
56	Minimum # of monitors for O3[Note: should be supported by MSA ID, MSA population, DV, # monitors, and # required monitors] (see footnote)	App D, 4.1(a) and Table D-2	Table 3-1
57	Identification of max. conc. O3 monitor(s)	App D 4.1 (b)	Table 3-1
58	Minimum monitoring requirements met for near-road NO2 (2014 start date)	App D 4.3.2	Section 4, under Sacramento-Bercut Dr.
59	Minimum monitoring requirements met for area-wide NO2	App D 4.3.3	Table 3-2
60	Minimum monitoring requirements met for RA-40 NO2	App D 4.3.4	N/A
61	Minimum monitoring requirements met for SO2 [Note: Only monitors considered to be required SLAMs are eligible to be counted towards meeting minimum monitoring requirements.]	App D 4.4	Table 3-2

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62 Minimum monitoring requirements met for Pb [Note: Only monitors considered to be required SLAMs are eligible to be counted towards meeting minimum monitoring requirements.]	App D 4.5 58.13(a)	Table 3-2
63 Minimum # of monitors for PM2.5 [Note 1: should be supported by MSA ID, MSA population, DV, # monitors, and # required monitors] [Note 2: Only monitors considered to be required SLAMs are eligible to be counted towards meeting minimum monitoring requirements.]	App D, 4.7.1(a) and Table D-5	Table 3-1
64 Optional PM2.5 Network Clarifications: Provide a list of required sites if it does not include all SLAMs. [Note: default will assume all SLAMs are considered required sites.]	Need to assess several requirements	N/A
65 Required PM2.5 sites represent area-wide air quality	App D 4.7.1(b)	Yes, as denoted by the spatial scale in Table 2-3
66 For PM2.5, is at least one site at neighborhood or larger scale in an area of expected maximum concentration	App D 4.7.1(b)(1)	Yes, see Table 2-3
67 If additional SLAMs PM2.5 required, is there a site in an area of poor air quality	App D 4.7.1(b)(2)	No additional PM2.5 sites are required
68 Minimum monitoring requirements for continuous PM2.5	App D 4.7.2	Table 3-1
69 Requirements for PM2.5 background and transport sites	App D 4.7.3	Yes (Bruceville)
70 Are PM2.5 Chemical Speciation requirements met for official STN sites?	App D 4.7.4	Yes, by the speciation sampler at Sacramento-Del Paso Manor, see Table 2-1
71 Minimum # of monitors for PM10	App D, 4.6 (a) and Table D-4	Table 3-1
72 Minimum monitoring requirements met for PM10-2.5 mass	App D 4.8	Yes, see Table 3-1
73 Distance of site from nearest road	App E 6	Appendix B
74 Traffic count of nearest road	App E	Appendix B
75 Groundcover	App E 3(a)	Appendix B
76 Probe height	App E 2	Appendix B
77 Distance from supporting structure	App E 2	Appendix B
78 Distance from obstructions on roof	App E 4(b)	Appendix B

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79	Distance from obstructions not on roof	App E 4(a)	Appendix B
80	Distance from trees	App E 5	Appendix B
81	Distance to furnace or incinerator flue	App E 3(b)	Appendix B
82	Unrestricted airflow	App E, 4(a) and 4(b)	Appendix B
83	Probe material (if applicable)	App E 9	Appendix B
84	Residence time (if applicable)	App E 9	Appendix B