

Appendix 10.2 PSAT Tool-Generated Tables (Summarized in Table 10.3)

PSAT tool settings for following data table

Analysis: W20% Projected Bext | Percentage (%)
 Scenario: 2018 Future Year
 Options: One Receptor Multiple Source Regions
 Receptor: Oklahoma | WIMO1
 Source Region: Choose Manually - Kansas
 Source Category: Choose All
 Species: Choose All

SourceName	Elevated_Point	LowLevel_Point	Natural	OnRoad	NonRoad	Area
SO4	0.82830	0.01205	0.00053	0.00354	0.00370	0.28861
NO3	0.88064	0.07656	0.24784	0.27889	0.33382	0.45432
POA	0.06891	0.01586	0.01425	0.00322	0.01706	0.72098
EC	0.00427	0.00055	0.00411	0.00406	0.04027	0.39974
SOIL	0.00533	0.00099	0.00560	0.00018	0.00004	0.06360
CM	0.00246	0.00241	0.00875	0.0002	0.00007	0.11425

PSAT tool settings for following data table

Analysis: B20% Projected Bext | Percentage (%)
 Scenario: 2018 Future Year
 Options: One Receptor Multiple Source Regions
 Receptor: Oklahoma | WIMO1
 Source Region: Choose Manually - Kansas
 Source Category: Choose All
 Species: Choose All

SourceName	Elevated_Point	LowLevel_Point	Natural	OnRoad	NonRoad	Area
SO4	1.61458	0.03721	0.00101	0.00670	0.00775	0.55258
NO3	0.62199	0.11663	0.25392	0.12571	0.16863	0.18729
POA	0.35358	0.09221	0.03420	0.00750	0.04354	1.65999
EC	0.03987	0.00165	0.00716	0.00690	0.08523	0.64973
SOIL	0.03277	0.00666	0.04481	0.00038	0.00007	0.14771
CM	0.00433	0.03419	0.48872	0.00044	0.00023	0.45022