

**KANSAS IMPLEMENTATION
PLAN REVISION – KCMA
OZONE MAINTENANCE PLAN,
2007**

APPENDIX C

Summary Anthropogenic Emissions Inventory Information

Missouri's Portion of the KCMA Anthropogenic Emissions by Source Type

Missouri Portion of the KCMA Anthropogenic Emissions	2002 Emissions (tons/OSD)			2014 Emissions (tons/OSD)		
	VOC	NOx	CO	VOC	NOx	CO
Point	16.62	67.01	14.47	24.33	44.64	16.71
Area	39.10	8.17	4.46	43.56	9.09	4.98
Onroad	48.62	87.15	601.50	20.18	29.05	268.03
Offroad	28.88	37.49	346.85	20.47	22.86	410.25
Total	133.22	199.82	967.27	108.54	105.64	699.98

Kansas' Portion of the KCMA Anthropogenic Emissions by Source Type

Kansas Portion of the KCMA Anthropogenic Emissions	2002 Emissions (tons/OSD)			2014 Emissions (tons/OSD)		
	VOC	NOx	CO	VOC	NOx	CO
Point	7.71	24.87	3.6	10.18	30.13	4.46
Area	35.09	8.13	14.42	34.76	9.78	18.17
Onroad	32.03	57.41	396.21	14.63	21.05	194.25
Offroad	18.37	25.86	254.67	12.96	13.48	310.52
Total	93.2	116.27	668.9	72.53	74.44	527.40

Total KCMA Anthropogenic Emissions by Source Type

KCMA Anthropogenic Emissions	2002 Emissions (tons/OSD)			2014 Emissions (tons/OSD)		
	VOC	NOx	CO	VOC	NOx	CO
Point	24.33	91.88	18.07	34.51	74.77	21.17
Area	74.19	16.30	18.88	78.32	18.87	23.15
Onroad	80.65	144.56	997.71	34.81	50.10	462.28
Offroad	47.25	63.35	601.52	33.43	36.34	720.77
Total	226.42	316.09	1636.17	181.07	180.08	1227.38