

On-Road Mobile Emissions  
(tons/year)

County Name	County Abbreviation	PM10 (exhaust)	PM10 (tire wear)	PM10 (fugitive dust from paved roads)	PM10 (total)	PM2.5	SO2	NOx	VOC	CO
Beaver	BE	27.21	2.42	250.82	280.45		33.02	1,369.90	431.31	7,801.64
Box Elder	BX	105.88	9.95	1,070.64	1,186.47		134.04	5,180.24	1,782.89	32,116.12
Cache	CA	51.20	7.64	997.45	1,056.29		94.12	2,126.34	1,970.15	26,303.32
Carbon	CR	24.77	3.51	453.33	481.61		43.59	1,001.22	844.62	11,678.01
Daggett	DA	3.74	0.29	31.58	35.61		4.05	115.98	56.90	811.33
Davis	DV	124.45	17.87	1,537.74	1,680.07		236.51	6,101.23	3,848.09	57,269.20
Duchesne	DU	13.77	1.87	239.27	254.91		23.38	550.80	426.00	6,319.97
Emery	EM	35.25	3.75	433.77	472.77		49.19	1,598.43	760.98	12,372.13
Garfield	GA	10.63	1.37	172.49	184.49		17.24	415.83	295.80	4,600.86
Grand	GR	32.92	3.12	337.66	373.70		41.99	1,598.93	615.10	9,831.36
Iron	IR	64.76	6.22	676.09	747.07		83.40	3,183.61	1,191.52	20,386.07
Juab	JU	42.52	3.85	404.81	451.18		52.35	2,116.59	681.08	12,262.13
Kane	KA	9.78	1.28	162.98	174.04		16.14	378.74	290.06	4,088.31
Millard	MI	50.62	4.70	502.52	557.84		63.52	2,483.89	857.14	15,181.16
Morgan	MO	15.06	1.34	138.28	154.68		18.25	762.80	232.43	4,332.52
Piute	PI	2.27	0.31	40.00	42.58		3.89	90.73	73.43	1,048.21
Rich	RI	3.68	0.48	61.47	65.63		6.08	148.36	103.12	1,736.75
Salt Lake	SL	418.77	63.48	5,922.99	6,405.24		832.67	18,452.70	13,991.01	188,740.98
San Juan	SJ	19.85	2.64	336.08	358.57		33.12	774.26	595.81	8,429.03
Sanpete	SA	17.18	2.35	301.76	321.29		29.39	683.92	559.00	7856.38
Sevier	SE	44.21	4.26	463.04	511.51		57.01	2,167.83	814.93	13,980.08
Summit	SU	70.56	6.67	719.06	796.29		89.72	3,480.43	1,245.19	22,355.46
Tooele	TO	72.03	7.11	783.09	862.23		94.69	3,500.52	1,396.19	22,602.97
Uintah	UI	19.81	2.77	357.03	379.61		34.50	801.59	668.26	9,468.50
Utah	UT	177.24	26.10	2,259.91	2,463.25		343.96	8,379.79	5,852.33	71,675.89
Wasatch	WA	19.00	2.49	316.42	337.91		31.35	746.52	552.24	8,296.58
Washington	WS	83.68	9.04	1,044.03	1,136.75		118.12	3,860.62	2,172.79	29,030.04
Wayne	WY	3.06	0.42	53.35	56.83		5.21	120.08	101.85	1,339.71
Weber	WE	84.74	13.08	1,244.58	1,342.39		170.47	3,977.63	3,042.67	42,061.63
<b>State Total</b>		<b>1,648.64</b>	<b>210.37</b>	<b>21,312.24</b>	<b>23,171.25</b>		<b>2,760.97</b>	<b>76,169.51</b>	<b>45,452.89</b>	<b>653,976.34</b>