

On-road Mobile Emissions  
Tons per Year  
Calendar Year 2002

County Name	County Abbreviation	PM10	PM10	PM10	PM10	PM2.5	PM2.5	PM2.5	PM2.5	SO2	NOx	VOC	CO	NH3
		(exhaust)	(tire wear)	(fugitive dust from paved roads)	(total)	(exhaust)	(tire wear)	(fugitive dust from paved roads)	(total)			(does not include VOC refueling emissions)		
Beaver	BE	14.87	2.58	306.21	<b>323.66</b>	13.54	0.64	47.58	<b>61.76</b>	26.21	1,091.99	683.58	10,911.97	23.07
Box Elder	BX	59.14	10.37	1,210.90	<b>1,280.41</b>	54.02	2.56	187.86	<b>244.44</b>	104.93	4,209.88	2,539.70	41,911.79	93.40
Cache	CA	50.29	8.85	1,012.82	<b>1,071.96</b>	46.00	2.19	156.06	<b>204.25</b>	89.26	2,884.07	2,568.43	34,164.24	80.23
Carbon	CR	21.80	3.71	437.60	<b>463.11</b>	19.86	0.92	67.42	<b>88.20</b>	37.81	1,247.35	1,185.33	15,485.51	32.97
Daggett	DA	1.72	0.29	33.94	<b>35.95</b>	1.57	0.07	5.23	<b>6.87</b>	2.99	100.01	88.61	1,257.58	2.61
Davis	DV	91.24	22.79	1,620.85	<b>1,734.88</b>	83.76	5.74	139.23	<b>228.73</b>	223.28	6,727.29	4,049.14	61,165.65	235.51
Duchesne	DU	12.41	2.16	252.48	<b>267.05</b>	11.34	0.54	38.90	<b>50.78</b>	21.96	716.44	604.48	8,498.05	19.41
Emery	EM	22.90	3.98	471.95	<b>498.83</b>	20.89	0.98	73.01	<b>94.88</b>	40.29	1,507.01	1,077.51	16,342.62	35.66
Garfield	GA	8.46	1.47	171.23	<b>181.16</b>	7.71	0.36	26.37	<b>34.44</b>	14.87	488.22	409.50	5,907.26	13.14
Grand	GR	18.65	3.14	369.27	<b>391.06</b>	16.99	0.77	57.29	<b>75.05</b>	31.84	1,293.99	953.59	13,211.38	27.39
Iron	IR	37.71	6.69	787.53	<b>831.93</b>	34.40	1.65	122.20	<b>158.25</b>	67.45	2,686.75	1,677.58	26,806.60	60.38
Juab	JU	24.70	4.22	492.71	<b>521.63</b>	22.52	1.04	76.55	<b>100.11</b>	42.83	1,813.57	1,089.18	17,993.05	37.79
Kane	KA	8.28	1.40	163.89	<b>173.57</b>	7.53	0.35	163.89	<b>171.77</b>	14.24	464.47	419.84	5,417.14	12.46
Millard	MI	27.01	4.71	557.87	<b>589.59</b>	24.63	1.17	86.60	<b>112.40</b>	47.63	1,943.89	1,215.83	19,520.02	42.24
Morgan	MO	7.43	1.35	157.94	<b>166.72</b>	6.80	0.34	24.53	<b>31.67</b>	13.65	550.24	297.27	5,251.61	12.39
Piute	PI	2.10	0.35	40.89	<b>43.34</b>	1.91	0.09	6.30	<b>8.30</b>	3.57	119.87	116.54	1,520.44	3.10
Rich	RI	2.66	0.47	53.45	<b>56.58</b>	2.43	0.12	8.23	<b>10.78</b>	4.71	158.44	127.63	1,973.60	4.18
Salt Lake	SL	305.31	78.58	5,976.73	<b>6,360.62</b>	280.86	19.68	573.03	<b>873.57</b>	768.05	20,815.50	13,726.47	195,325.39	820.09
San Juan	SJ	17.23	3.12	366.70	<b>387.05</b>	15.77	0.78	56.49	<b>73.04</b>	31.60	973.71	752.02	10,782.73	28.69
Sanpete	SA	14.75	2.48	284.45	<b>301.68</b>	13.43	0.61	43.82	<b>57.86</b>	24.97	843.88	796.90	10,657.21	21.70
Sevier	SE	25.94	4.39	517.39	<b>547.72</b>	23.59	1.09	80.26	<b>104.94</b>	44.67	1,825.86	1,272.07	19,534.46	38.98
Summit	SU	35.74	7.12	839.59	<b>882.45</b>	32.83	1.80	130.23	<b>164.86</b>	71.92	2,520.45	1,234.72	22,472.57	67.74
Tooele	TO	49.08	8.68	1,010.45	<b>1,068.21</b>	44.79	2.15	156.50	<b>203.44</b>	87.56	3,215.77	2,355.96	32,968.57	78.31
Uintah	UI	17.51	3.11	367.62	<b>388.24</b>	16.01	0.77	56.64	<b>73.42</b>	31.46	1,005.01	867.32	11,764.88	28.02
Utah	UT	129.47	32.95	2,477.44	<b>2,639.86</b>	118.65	8.26	232.23	<b>359.14</b>	321.89	9,396.84	6,643.17	90,833.83	342.99
Wasatch	WA	15.04	2.80	325.33	<b>343.17</b>	13.78	0.70	50.12	<b>64.60</b>	28.30	871.54	665.07	9,762.69	25.97
Washington	WS	55.94	10.26	1,235.50	<b>1,301.70</b>	51.23	2.57	191.18	<b>244.98</b>	103.94	3,504.56	2,437.71	31,281.77	94.59
Wayne	WY	2.61	0.45	53.69	<b>56.75</b>	2.38	0.11	8.28	<b>10.77</b>	4.60	144.12	133.59	1,644.95	4.07
Weber	WE	59.80	15.54	1,261.82	<b>1,337.16</b>	54.82	3.88	129.30	<b>188.00</b>	151.53	4,316.24	3,593.12	46,626.89	162.29
<b>State Total</b>		<b>1,139.79</b>	<b>248.01</b>	<b>22,858.24</b>	<b>24,246.04</b>	<b>1,044.04</b>	<b>61.93</b>	<b>2,995.33</b>	<b>4,101.30</b>	<b>2,458.01</b>	<b>77,436.96</b>	<b>53,581.86</b>	<b>770,994.45</b>	<b>2,449.37</b>