

1996 State Summary of Emissions by Source (tons/year)

<u>County</u>	PM10	SO2	NOx	VOC	CO
Beaver					
Area Sources	740.06	0.77	188.08	8,790.98	6,169.28
Non-Road Mobile	2.48	44.63	651.11	71.01	475.07
On-Road Mobile	726.61	0.00	684.13	606.52	6,723.24
Point Source	0.00	0.00	0.00	0.00	0.00
Biogenics				7,619.40	
<i>Total</i>	<i>1,469.14</i>	<i>45.40</i>	<i>1,523.31</i>	<i>17,087.91</i>	<i>13,367.59</i>
Box Elder					
Area Sources	2,334.25	6.40	613.51	15,908.94	17,005.18
Non-Road Mobile	1.57	26.69	656.41	330.53	2,804.80
On-Road Mobile	3,194.44	0.00	2,845.22	2,726.53	27,943.41
Point Source	1,038.24	79.32	439.37	595.37	2,817.67
Biogenics				12,212.50	
<i>Total</i>	<i>6,568.51</i>	<i>112.42</i>	<i>4,554.51</i>	<i>31,773.87</i>	<i>50,571.06</i>
Cache					
Area Sources	1,706.44	12.15	427.77	16,402.46	11,105.90
Non-Road Mobile	0.13	0.75	604.05	655.30	5,729.61
On-Road Mobile	2,638.88	0.00	1,784.54	2,583.50	20,194.39
Point Source	89.92	134.32	121.94	10.21	41.41
Biogenics				12,890.30	
<i>Total</i>	<i>4,435.38</i>	<i>147.22</i>	<i>2,938.30</i>	<i>32,541.77</i>	<i>37,071.30</i>
Carbon					
Area Sources	330.34	3.05	81.61	10,736.33	2,488.46
Non-Road Mobile	2.41	41.66	734.95	195.23	1,559.39
On-Road Mobile	1,207.18	0.00	818.39	1,119.19	8,728.08
Point Source	248.96	5,957.15	3,827.59	275.99	388.76
Biogenics				9,896.00	
<i>Total</i>	<i>1,788.89</i>	<i>6,001.87</i>	<i>5,462.53</i>	<i>22,222.74</i>	<i>13,164.69</i>
Daggett					
Area Sources	45.47	0.10	9.70	5,277.94	268.17
Non-Road Mobile	0.00	0.00	5.40	6.35	60.54
On-Road Mobile	86.30	0.00	58.68	75.56	587.70
Point Source	0.00	0.00	726.41	46.45	79.88
Biogenics				5,215.80	
<i>Total</i>	<i>131.78</i>	<i>0.10</i>	<i>800.19</i>	<i>10,622.10</i>	<i>996.29</i>
Davis					
Area Sources	676.59	8.90	401.35	5,682.08	4,538.08
Non-Road Mobile	21.53	54.72	2,521.83	1,804.63	15,437.23
On-Road Mobile	7,141.72	0.00	5,845.40	4,764.57	43,123.38
Point Source	339.24	2,673.31	1,945.96	1,869.67	809.24
Biogenics				1,378.50	
<i>Total</i>	<i>8,179.09</i>	<i>2,736.94</i>	<i>10,714.53</i>	<i>15,499.45</i>	<i>63,907.92</i>

1996 State Summary of Emissions by Source (tons/year)

<u>County</u>	PM10	SO2	NOx	VOC	CO
Duchesne					
Area Sources	562.98	2.06	136.90	17,042.64	3,421.61
Non-Road Mobile	0.00	0.00	95.97	107.99	951.56
On-Road Mobile	684.53	0.00	464.55	620.10	4,831.79
Point Source	10.28	3.18	2,192.79	732.68	1,093.12
Biogenics				16,182.80	
<i>Total</i>	<i>1,257.79</i>	<i>5.24</i>	<i>2,890.21</i>	<i>34,686.21</i>	<i>10,298.08</i>
Emery					
Area Sources	250.17	1.53	59.60	12,465.21	1,597.62
Non-Road Mobile	2.42	43.50	671.69	111.34	842.15
On-Road Mobile	1,183.94	0.00	941.43	1,023.70	9,411.80
Point Source	2,358.31	18,915.74	34,500.64	218.69	1,781.62
Biogenics				11,976.80	
<i>Total</i>	<i>3,794.84</i>	<i>18,960.76</i>	<i>36,173.36</i>	<i>25,795.74</i>	<i>13,633.19</i>
Garfield					
Area Sources	135.20	0.58	25.85	23,597.71	845.52
Non-Road Mobile	0.00	0.00	30.87	35.24	322.25
On-Road Mobile	487.87	0.00	331.79	418.64	3,253.70
Point Source	0.00	0.00	0.00	0.00	0.00
Biogenics					
<i>Total</i>	<i>623.07</i>	<i>0.58</i>	<i>388.50</i>	<i>24,051.60</i>	<i>4,421.46</i>
Grand					
Area Sources	118.13	1.25	22.82	24,255.01	896.94
Non-Road Mobile	1.84	31.31	505.23	90.69	689.15
On-Road Mobile	935.89	0.00	810.79	790.70	7,725.78
Point Source	163.24	6.42	465.76	561.44	287.03
Biogenics				23,929.20	
<i>Total</i>	<i>1,219.10</i>	<i>38.97</i>	<i>1,804.60</i>	<i>49,627.03</i>	<i>9,598.90</i>
Iron					
Area Sources	620.77	3.91	127.09	10,395.56	4,087.33
Non-Road Mobile	3.32	58.17	1,008.96	262.51	2,151.90
On-Road Mobile	1,867.63	0.00	1,650.17	1,590.94	16,402.29
Point Source	8.58	5.05	25.74	87.88	7.68
Biogenics				9,137.20	
<i>Total</i>	<i>2,500.31</i>	<i>67.13</i>	<i>2,811.97</i>	<i>21,474.09</i>	<i>22,649.19</i>
Juab					
Area Sources	4,422.91	0.97	1,199.87	17,588.35	41,962.67
Non-Road Mobile	3.26	55.21	835.85	93.96	611.12
On-Road Mobile	1,221.43	0.00	1,119.87	1,017.72	10,966.76
Point Source	203.59	42.22	1,238.91	109.64	3,860.41
Biogenics				10,269.40	
<i>Total</i>	<i>5,851.19</i>	<i>98.40</i>	<i>4,394.49</i>	<i>29,079.06</i>	<i>57,400.96</i>

1996 State Summary of Emissions by Source (tons/year)

<u>County</u>		PM10	SO2	NOx	VOC	CO
Kane	Area Sources	103.59	0.82	16.07	5,624.53	750.21
	Non-Road Mobile	0.00	0.00	43.57	48.76	421.60
	On-Road Mobile	461.66	0.00	301.20	419.70	2,966.96
	Point Source	0.00	0.00	0.00	0.00	0.00
	Biogenics				5,374.90	
	<i>Total</i>	<i>565.25</i>	<i>0.82</i>	<i>360.84</i>	<i>11,467.89</i>	<i>4,138.76</i>
Millard	Area Sources	1,727.06	1.64	433.36	18,605.04	13,618.94
	Non-Road Mobile	5.46	96.47	1,420.26	153.86	1,011.65
	On-Road Mobile	1,459.76	0.00	1,297.47	1,225.63	12,750.14
	Point Source	610.80	4,231.02	20,570.00	120.54	1,525.80
	Biogenics				16,017.60	
	<i>Total</i>	<i>3,803.08</i>	<i>4,329.12</i>	<i>23,721.08</i>	<i>36,122.67</i>	<i>28,906.53</i>
Morgan	Area Sources	206.14	1.01	54.62	10,724.22	1,477.39
	Non-Road Mobile	1.98	33.81	523.37	74.17	534.47
	On-Road Mobile	395.15	0.00	368.56	329.91	3,621.50
	Point Source	601.09	3.45	583.95	1.94	8.61
	Biogenics				10,342.80	
	<i>Total</i>	<i>1,204.36</i>	<i>38.27</i>	<i>1,530.51</i>	<i>21,473.04</i>	<i>5,641.97</i>
Piute	Area Sources	87.78	0.20	20.14	4,127.81	518.13
	Non-Road Mobile	0.00	0.00	10.19	11.40	99.42
	On-Road Mobile	120.04	0.00	81.44	111.44	869.33
	Point Source	0.00	0.00	0.00	0.00	0.00
	Biogenics				4,008.60	
	<i>Total</i>	<i>207.82</i>	<i>0.20</i>	<i>111.76</i>	<i>8,259.26</i>	<i>1,486.89</i>
Rich	Area Sources	417.02	0.25	99.07	3,544.72	2,382.34
	Non-Road Mobile	0.00	0.00	12.73	14.24	123.14
	On-Road Mobile	166.77	0.00	116.60	122.71	1,203.74
	Point Source	0.49	0.00	1.48	0.44	1.48
	Biogenics				3,089.10	
	<i>Total</i>	<i>584.28</i>	<i>0.25</i>	<i>229.87</i>	<i>6,771.21</i>	<i>3,710.70</i>
Salt Lake	Area Sources	2,176.82	35.23	1,828.04	20,806.54	14,899.39
	Non-Road Mobile	28.97	69.01	11,011.16	7,031.02	58,245.91
	On-Road Mobile	27,916.85	0.00	21,723.83	20,504.72	185,126.91
	Point Source	3,995.10	4,817.97	7,269.64	3,226.95	3,226.63
	Biogenics				4,579.30	
	<i>Total</i>	<i>34,117.74</i>	<i>4,922.21</i>	<i>41,832.66</i>	<i>56,148.53</i>	<i>261,498.85</i>
San Juan	Area Sources	334.91	1.80	62.18	25,881.80	2,185.93
	Non-Road Mobile	0.00	0.10	95.08	108.08	982.14
	On-Road Mobile	1,020.54	0.00	693.04	910.49	7,089.42
	Point Source	30.70	1,410.09	1,227.35	109.65	785.19
	Biogenics				25,240.40	
	<i>Total</i>	<i>1,386.15</i>	<i>1,411.99</i>	<i>2,077.65</i>	<i>52,250.42</i>	<i>11,042.68</i>

1996 State Summary of Emissions by Source (tons/year)

<u>County</u>		PM10	SO2	NOx	VOC	CO
Sanpete	Area Sources	570.49	2.75	127.15	13,250.65	3,608.11
	Non-Road Mobile	0.00	0.00	139.11	155.96	1,357.12
	On-Road Mobile	860.21	0.00	583.21	795.19	6,201.08
	Point Source	9.60	4.58	14.86	5.32	5.54
	Biogenics				12,240.00	
	<i>Total</i>	<i>1,440.31</i>	<i>7.33</i>	<i>864.32</i>	<i>26,447.12</i>	<i>11,171.84</i>
Sevier	Area Sources	460.34	2.51	101.42	13,668.46	2,924.51
	Non-Road Mobile	0.00	0.00	124.61	140.04	1,227.82
	On-Road Mobile	1,285.69	0.00	1,125.54	1,113.36	11,334.11
	Point Source	199.08	38.37	143.20	9.87	38.81
	Biogenics				12,816.80	
	<i>Total</i>	<i>1,945.12</i>	<i>40.88</i>	<i>1,494.76</i>	<i>27,748.53</i>	<i>15,525.25</i>
Summit	Area Sources	366.31	3.59	128.74	24,634.76	2,521.79
	Non-Road Mobile	2.73	49.17	837.75	213.03	1,692.05
	On-Road Mobile	2,126.48	0.00	1,925.61	1,792.30	19,011.37
	Point Source	94.86	65.57	695.82	356.98	364.24
	Biogenics				23,782.30	
	<i>Total</i>	<i>2,590.38</i>	<i>118.33</i>	<i>3,587.92</i>	<i>50,779.38</i>	<i>23,589.46</i>
Tooele	Area Sources	1,560.70	5.87	456.31	10,730.97	13,788.92
	Non-Road Mobile	7.38	129.51	2,016.63	325.50	2,471.10
	On-Road Mobile	2,218.25	0.00	1,991.58	1,884.46	19,775.03
	Point Source	1,953.63	141.57	1,354.43	305.88	432.62
	Biogenics				7,858.10	
	<i>Total</i>	<i>5,739.96</i>	<i>276.95</i>	<i>5,818.95</i>	<i>21,104.91</i>	<i>36,467.66</i>
Uintah	Area Sources	543.44	3.35	107.76	15,326.16	3,651.70
	Non-Road Mobile	0.00	0.00	171.42	192.82	1,696.06
	On-Road Mobile	1,033.10	0.00	700.40	954.47	7,443.33
	Point Source	522.84	1,032.39	7,726.45	637.06	561.25
	Biogenics				14,224.10	
	<i>Total</i>	<i>2,099.37</i>	<i>1,035.74</i>	<i>8,706.02</i>	<i>31,334.61</i>	<i>13,352.34</i>
Utah	Area Sources	2,098.87	13.54	630.59	28,420.76	15,115.89
	Non-Road Mobile	23.63	111.71	2,015.65	592.96	4,857.39
	On-Road Mobile	10,112.69	0.00	7,640.05	7,628.10	60,466.18
	Point Source	1,418.20	2,153.48	2,543.04	988.32	17,763.51
	Biogenics				20,710.10	
	<i>Total</i>	<i>13,653.39</i>	<i>2,278.73</i>	<i>12,829.33</i>	<i>58,340.24</i>	<i>98,202.97</i>
Wasatch	Area Sources	234.54	1.80	58.06	18,513.37	1,671.30
	Non-Road Mobile	0.35	4.69	165.79	105.79	937.22
	On-Road Mobile	855.95	0.00	610.10	718.97	5,875.94
	Point Source	19.43	1.03	10.47	1.24	3.36
	Biogenics				17,980.60	
	<i>Total</i>	<i>1,110.27</i>	<i>7.51</i>	<i>844.42</i>	<i>37,319.97</i>	<i>8,487.82</i>

1996 State Summary of Emissions by Source (tons/year)

<u>County</u>		PM10	SO2	NOx	VOC	CO
Washington						
	Area Sources	1,189.99	9.64	216.03	18,393.82	9,537.64
	Non-Road Mobile	0.00	0.10	505.98	570.97	5,068.02
	On-Road Mobile	2,959.60	0.00	2,319.80	2,641.30	22,876.12
	Point Source	20.27	7.77	55.34	67.09	15.02
	Biogenics				15,370.40	
	<i>Total</i>	<i>4,169.87</i>	<i>17.52</i>	<i>3,097.15</i>	<i>37,043.58</i>	<i>37,496.80</i>
Wayne						
	Area Sources	122.93	0.31	25.81	5,004.03	730.33
	Non-Road Mobile	0.00	0.00	16.67	18.85	170.01
	On-Road Mobile	137.09	0.00	95.73	106.56	1,041.39
	Point Source	0.00	0.00	0.00	0.00	0.00
	Biogenics				4,830.20	
	<i>Total</i>	<i>260.03</i>	<i>0.31</i>	<i>138.22</i>	<i>5,129.44</i>	<i>1,941.74</i>
Weber						
	Area Sources	676.49	8.49	467.09	11,148.31	4,588.76
	Non-Road Mobile	18.57	49.10	1,933.98	1,437.47	12,471.45
	On-Road Mobile	5,347.09	0.00	3,875.42	4,187.04	31,501.56
	Point Source	445.93	103.62	699.87	143.44	1,038.26
	Biogenics				7,435.80	
	<i>Total</i>	<i>6,488.09</i>	<i>161.21</i>	<i>6,976.37</i>	<i>24,352.06</i>	<i>49,600.04</i>
State Total (tons/year)		119,184.54	42,862.41	188,678.37	826,554.43	909,342.95