

2002 Statewide Emissions

Biogenic Decay in Soils (tons/yr)

	CO	NOx	PM10	PM2.5	SOx	VOC
Beaver	5,354.67	0.00	0.00	0.00	0.00	29,041.00
Box Elder	6,990.18	0.00	0.00	0.00	0.00	33,584.84
Cache	2,183.81	0.00	0.00	0.00	0.00	13,264.42
Carbon	2,868.56	0.00	0.00	0.00	0.00	15,708.79
Daggett	2,217.60	0.00	0.00	0.00	0.00	13,858.56
Davis	949.40	0.00	0.00	0.00	0.00	6,447.29
Duchesne	3,687.28	0.00	0.00	0.00	0.00	22,389.99
Emery	6,125.97	0.00	0.00	0.00	0.00	31,185.73
Garfield	8,115.39	0.00	0.00	0.00	0.00	44,005.39
Grand	6,596.06	0.00	0.00	0.00	0.00	34,972.81
Iron	6,620.42	0.00	0.00	0.00	0.00	37,759.57
Juab	5,719.08	0.00	0.00	0.00	0.00	28,154.87
Kane	9,133.20	0.00	0.00	0.00	0.00	47,897.91
Millard	9,977.71	0.00	0.00	0.00	0.00	49,180.53
Morgan	1,139.58	0.00	0.00	0.00	0.00	9,442.85
Piute	1,946.23	0.00	0.00	0.00	0.00	11,419.77
Rich	1,311.78	0.00	0.00	0.00	0.00	8,737.02
Salt Lake	1,754.02	0.00	0.00	0.00	0.00	11,341.58
San Juan	12,415.70	0.00	0.00	0.00	0.00	63,537.74
Sanpete	2,919.84	0.00	0.00	0.00	0.00	17,507.44
Sevier	2,999.23	0.00	0.00	0.00	0.00	17,595.08
Summit	2,365.08	0.00	0.00	0.00	0.00	18,681.94
Tooele	8,209.46	0.00	0.00	0.00	0.00	39,129.87
Uintah	5,478.10	0.00	0.00	0.00	0.00	29,153.35
Utah	3,018.72	0.00	0.00	0.00	0.00	19,540.86
Wasatch	2,185.21	0.00	0.00	0.00	0.00	17,256.32
Washington	8,632.70	0.00	0.00	0.00	0.00	52,151.55
Wayne	4,683.04	0.00	0.00	0.00	0.00	24,203.35
Weber	985.53	0.00	0.00	0.00	0.00	7,245.94
Total	136,583.55	0.00	0.00	0.00	0.00	754,396.36

2002 Statewide Emissions

Wildfires (tons/yr)

	CO	NOx	PM10	PM2.5	SOx	VOC
Beaver	0.00	0.00	0.00	0.00	0.00	0.00
Box Elder	67.45	1.93	8.19	7.37	0.00	11.51
Cache	0.00	0.00	0.00	0.00	0.00	0.00
Carbon	1,146.63	32.76	139.23	125.31	0.00	195.66
Daggett	6,825.17	195.00	828.77	745.89	0.00	1,164.61
Davis	0.00	0.00	0.00	0.00	0.00	0.00
Duchesne	1,001.28	28.61	121.58	109.43	0.00	170.85
Emery	256.64	7.33	31.16	28.05	0.00	43.79
Garfield	21,890.26	625.44	2658.10	2392.29	0.00	3,735.24
Grand	33,121.54	946.33	4021.90	3619.71	0.00	5,651.69
Iron	875.66	25.02	106.33	95.70	0.00	149.42
Juab	83.75	2.39	10.17	9.15	0.00	14.29
Kane	446.85	12.77	54.26	48.83	0.00	76.25
Millard	24.59	0.70	2.99	2.69	0.00	4.20
Morgan	0.00	0.00	0.00	0.00	0.00	0.00
Piute	513.62	14.67	62.37	56.13	0.00	87.64
Rich	0.00	0.00	0.00	0.00	0.00	0.00
Salt Lake	42.72	1.22	5.19	4.67	0.00	7.29
San Juan	1,506.81	43.05	182.97	164.67	0.00	257.11
Sanpete	0.00	0.00	0.00	0.00	0.00	0.00
Sevier	657.29	18.78	79.81	71.83	0.00	112.16
Summit	9,110.68	260.31	1106.30	995.67	0.00	1,554.60
Tooele	567.08	16.20	68.86	61.97	0.00	96.76
Uintah	960.03	27.43	116.57	104.92	0.00	163.81
Utah	718.61	20.53	87.26	78.53	0.00	122.62
Wasatch	0.00	0.00	0.00	0.00	0.00	0.00
Washington	1,759.16	50.26	213.61	192.25	0.00	300.17
Wayne	0.00	0.00	0.00	0.00	0.00	0.00
Weber	0.00	0.00	0.00	0.00	0.00	0.00
Total	81,575.84	2,330.74	9,905.64	8,915.07	0.00	13,919.69