

2014 Area Summary by County - without Oil & Gas  
Tons/Year  
Compiled 6/22/2018

County	CO	NOX	PM10	PM25	SOX	VOC
Beaver	109.18	219.47	2,236.55	330.33	1.75	106.88
Box Elder	1,057.59	839.22	10,774.00	1,605.41	3.63	958.96
Cache	735.56	434.49	10,898.76	1,460.18	3.75	1,398.28
Carbon	371.34	166.73	4,004.65	548.18	1.03	286.88
Daggett	27.07	145.44	1,078.28	186.45	0.14	16.73
Davis	1,265.88	589.26	3,781.41	591.41	5.43	3,327.08
Duchesne	656.64	367.26	5,511.65	757.68	1.72	327.00
Emery	184.88	255.79	3,077.43	382.50	0.68	156.69
Garfield	755.19	280.23	2,095.26	330.56	1.53	289.09
Grand	117.33	312.32	1,279.48	196.60	0.49	127.19
Iron	383.04	373.37	6,049.53	805.10	3.30	622.60
Juab	207.89	483.73	2,645.41	405.60	1.05	179.38
Kane	197.43	321.96	1,369.47	173.52	1.80	103.10
Millard	270.47	903.08	5,509.92	845.31	2.00	249.36
Morgan	191.34	101.20	2,246.40	283.32	0.96	114.54
Piute	404.34	88.83	792.60	146.43	0.45	88.23
Rich	58.01	149.13	2,292.37	391.36	0.36	35.60
Salt Lake	4,181.69	2,027.06	12,436.95	2,209.81	20.25	11,040.33
San Juan	328.39	647.15	4,249.99	527.01	1.50	220.58
Sanpete	344.13	315.75	5,193.21	727.99	2.00	305.49
Sevier	1,122.65	244.90	7,208.19	961.83	3.24	464.10
Summit	661.38	290.30	7,249.28	867.83	2.59	452.55
Tooele	520.45	910.36	5,945.71	789.62	3.40	608.38
Uintah	661.47	507.13	8,853.96	1,257.62	1.77	456.65
Utah	2,519.94	1,489.60	12,875.51	1,771.64	12.32	5,329.94
Wasatch	300.71	147.79	3,913.79	531.21	1.61	288.53
Washington	881.69	556.09	9,708.84	1,139.79	3.29	1,505.19
Wayne	62.48	164.73	1,141.28	147.50	1.26	50.34
Weber	1,207.98	515.57	6,445.12	882.20	5.36	2,464.60
<b>Total</b>	<b>19,786.13</b>	<b>13,847.94</b>	<b>150,865.02</b>	<b>21,254.00</b>	<b>88.65</b>	<b>31,574.29</b>

2014 Area - Oil & Gas - Summary by County  
Tons/Year

County	CO	NOX	PM10	PM25	SOX	VOC
Beaver	0.00	0.00	0.00	0.00	0.00	0.00
Box Elder	0.00	0.00	0.00	0.00	0.00	0.00
Cache	0.00	0.00	0.00	0.00	0.00	0.00
Carbon	811.30	853.74	43.15	35.52	10.89	3,643.28
Daggett	10.09	7.01	0.30	0.30	0.00	45.29
Davis	0.00	0.00	0.00	0.00	0.00	0.00
Duchesne	6,127.16	5,669.10	247.09	247.09	13.26	22,578.58
Emery	150.13	150.96	8.18	7.63	1.13	543.24
Garfield	13.12	8.53	0.17	0.17	0.03	131.43
Grand	485.82	556.13	31.28	19.95	13.60	4,734.36
Iron	0.00	0.00	0.00	0.00	0.00	0.00
Juab	0.00	0.00	0.00	0.00	0.00	0.00
Kane	0.00	0.00	0.00	0.00	0.00	0.00
Millard	0.00	0.00	0.00	0.00	0.00	0.00
Morgan	0.00	0.00	0.00	0.00	0.00	0.00
Piute	0.00	0.00	0.00	0.00	0.00	0.00
Rich	0.00	0.00	0.00	0.00	0.00	0.00
Salt Lake	0.00	0.00	0.00	0.00	0.00	0.00
San Juan	299.66	200.84	2.42	2.41	0.93	12,004.72
Sanpete	2.00	5.77	0.22	0.21	0.01	7.76
Sevier	21.04	11.74	0.22	0.22	15.61	497.28
Summit	27.14	18.04	0.62	0.62	0.05	218.05
Tooele	0.00	0.00	0.00	0.00	0.00	0.00
Uintah	5,858.69	7,858.21	341.38	341.38	36.14	67,475.89
Utah	0.00	0.00	0.00	0.00	0.00	0.00
Wasatch	0.00	0.00	0.00	0.00	0.00	0.00
Washington	0.00	0.00	0.00	0.00	0.00	0.00
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
<b>Total</b>	<b>13,806.15</b>	<b>15,340.06</b>	<b>675.03</b>	<b>655.51</b>	<b>91.65</b>	<b>111,879.88</b>

**Combined Total    33,592.28    29,188.01    151,540.06    21,909.51    180.30    143,454.17**

Data as of 6/14/16

Data is from the 2014 Draft NEI and based on WRAP projections (by DAQ) as well as the EPA Oil/Gas Tool for the 2014 NEI:

1) WRAP Data was used for five counties (Carbon, Duchesne, Emery, Grand, and Uintah). Oil/Gas Tool data was used for all other counties.

accounted for by the WRAP inventory (ie WRAP did not have emissions estimates for a category, then the Oil/Gas Tool estimate was used.

some SCCs identified by DAQ as overlapping categories (Oil/Gas Tool SCCs overlapped with some of the broader WRAP SCCs) in the 2014 NEI Nonpoint Survey.

Note: SCCs 2310010800 and 2310021506 data for the five counties (above) is unique to these tables at this time. The data was manually added as 2310010800 was not included in the Draft 2014 NEI v1 (submission error) and 2310021506 referenced the wrong cell in the WRAP projection workbook. Both will be either corrected for the public release 2014 NEI v1 or will be superceded by the new DAQ database that will be used for the 2014 NEI v2.

Greg Mortensen