

Description	NOx (tons/year)		VOCs (tons/year)		CO (tons/year)		SOx (tons/year)		PM10 (tons/year)		PM2.5 (tons/year)		CH2O (tons/year)	
	Duchesne	Uintah	Duchesne	Uintah	Duchesne	Uintah	Duchesne	Uintah	Duchesne	Uintah	Duchesne	Uintah	Duchesne	Uintah
<b>2014 Utah O&amp;G EI</b>														
Dehydrators	1.96	4.49	198.93	3,686.73	8.68	12.47								
Fugitives			3,418.35	12,922.84										
Pneumatic Controllers			1,122.83	4,054.41										
Pneumatic Pumps			228.04	10,983.42										
RICE&Engines	4,178.51	5,043.82	699.03	974.17	5,020.94	3,877.55	5.03	17.41	155.60	100.08	155.60	100.08	269.18	258.41
Separators&Heaters	1,067.00	1,863.84	58.69	102.51	896.28	1,565.63	6.40	11.18	81.09	141.65	81.09	141.65		
Tanks	12.30	11.33	4,322.35	8,469.74	44.60	37.68								
Truck Loading			928.30	726.60										
Well Completions (Drilling)	408.84	933.96	284.41	654.28	154.06	361.28			8.89	34.98	8.89	34.98		
<b>2014 WRAP Projection Estimates</b>														
Condensate tank flaring	0.16	0.32	0.00	0.00	0.89	1.72	0.00	0.00	0.00	0.00				
Venting - blowdowns	0.00	0.00	60.09	350.50	0.00	0.00	0.00	0.00	0.00	0.00				
Venting - initial completions	0.00	0.00	41.92	69.47	0.00	0.00	0.00	0.00	0.00	0.00				
Venting - recompletions	0.00	0.00	6.48	10.73	0.00	0.00	0.00	0.00	0.00	0.00				
Gas Plant Truck Loading	0.00	0.00	0.15	3.62	0.00	0.00	0.00	0.00	0.00	0.00				
Venting - Compressor Startup	0.00	0.00	169.81	990.51	0.00	0.00	0.00	0.00	0.00	0.00				
Venting - Compressor Shutdown	0.00	0.00	160.95	938.84	0.00	0.00	0.00	0.00	0.00	0.00				
Dehydrator Flaring	0.02	0.11	0.00	0.00	0.10	0.59	0.00	0.00	0.00	0.00				
Initial completion Flaring	0.20	0.12	0.00	0.00	1.08	0.66	0.00	0.00	0.00	0.00				
<b>Additional Sources</b>														
Wastewater Ponds			9,533.26	20,812.91										
Solid Waste Disposal			433.77	266.84										
<b>Oil and Gas Tool</b>														
2310111100: Oil & Gas: On-Shore Oil Explor: Mud Degassing			1,640.31	943.54										
2310121100: Oil & Gas: On-Shore Gas Explor: Mud Degassing			1.78	112.38										
<b>All Sources</b>														
<b>County Total (Duchesne &amp; Uintah)</b>	<b>5,668.99</b>	<b>7,858.00</b>	<b>23,309.45</b>	<b>67,074.04</b>	<b>6,126.62</b>	<b>5,857.58</b>	<b>11.43</b>	<b>28.59</b>	<b>245.58</b>	<b>276.71</b>	<b>245.58</b>	<b>276.71</b>	<b>269.18</b>	<b>258.41</b>
<b>Combined Total (Duchesne + Uintah)</b>	<b>13,527.00</b>		<b>90,383.49</b>		<b>11,984.20</b>		<b>40.02</b>		<b>522.29</b>		<b>522.29</b>		<b>527.59</b>	