Utah NOx Trends by Sector, 2002-2018

WRAP Plan 02d, PRP 18b

Point
Non-Road
Mobile
Biogenic
Area
### WRAP Plan 02d

| SECTOR_CODE | VOC  | NOX  | SO2  | PM_FIL | PM_PRI | PM10_FIL | PM25_FIL | PM10_PRI | PM25_PRI | PM_CON | NH3  | CO   | EC   | OC   | CH4  |
|-------------|------|------|------|--------|--------|----------|----------|----------|----------|--------|------|------|------|------|------|------|
| Area        | 86523| 9481 | 3451 | 120    | 0      | 18631    | 7421     | 37528    | 6577     | 315    | 1320 | 43021| 0    | 0    | 0    |
| Biogenic    | 1113898| 8634 | 0    | 0      | 0      | 0        | 0        | 0        | 0        | 0      | 0    | 0    | 156951| 0    | 0    |
| Mobile      | 49063| 77352| 1777 | 0      | 0      | 0        | 0        | 1830     | 1416     | 0      | 2453 | 745499| 834  | 836  | 0    |
| Non-Road    | 26944| 47197| 4514 | 0      | 0      | 0        | 0        | 4057     | 3880     | 0      | 32   | 205433| 2588 | 1029 | 0    |
| Point       | 7371 | 84228| 41867| 43     | 0      | 1226     | 331      | 12124    | 3813     | 149    | 1905 | 51041| 0    | 0    | 0    |

### WRAP Plan 18b

| SECTOR_CODE | VOC  | NOX  | SO2  | PM_FIL | PM_PRI | PM10_FIL | PM25_FIL | PM10_PRI | PM25_PRI | PM_CON | NH3  | CO   | EC   | OC   | CH4  |
|-------------|------|------|------|--------|--------|----------|----------|----------|----------|--------|------|------|------|------|------|------|
| Area        | 159949| 15935| 3583 | 171    | 0      | 21542    | 8629     | 34279    | 5761     | 74     | 1680 | 45956| 0    | 0    | 0    |
| Non-Road    | 489  | 10248| 8    | 0      | 0      | 0        | 0        | 326      | 316      | 0      | 10   | 2380 | 210  | 53   | 0    |
| Point       | 13091| 78329| 35429| 64     | 0      | 623      | 199      | 15003    | 4474     | 85     | 2050 | 90825| 0    | 0    | 0    |

### WRAP Plan 18a

| SECTOR_CODE | VOC  | NOX  | SO2  | PM_FIL | PM_PRI | PM10_FIL | PM25_FIL | PM10_PRI | PM25_PRI | PM_CON | NH3  | CO   | EC   | OC   | CH4  |
|-------------|------|------|------|--------|--------|----------|----------|----------|----------|--------|------|------|------|------|------|------|
| Mobile      | 22692| 27350| 368  | 0      | 0      | 0        | 0        | 0        | 0        | 0      | 3810 | 427584| 405  | 1000 | 0    |

### NOx

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### SO2

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