

## **Appendix C. EPA AirData Carbon Monoxide Data Printouts**

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 1995

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8684	13.2	13	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
1 HOUR	8691	10.7	9.1	0	None	1	530630043	Backdoor Tavern/N 1227 Division	Spokane	Spokane	WA	10
1 HOUR	8563	22.7	19.8	0	None	1	530630044	Empire Ford/W 423 3rd Ave	Spokane	Spokane	WA	10
1 HOUR	8702	10.5	10.5	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: April 1, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 1995

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	8723	8.8	8.4	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8743	6.7	5.7	0	None	1	530630043	Backdoor Tavern/N 1227 Division	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8610	13.1	11.2	18	None	1	530630044	Empire Ford/W 423 3rd Ave	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8728	7.6	6.7	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10

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Generated: April 1, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 1996

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8677	13.4	13.1	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
1 HOUR	8673	10.3	8.5	0	None	1	530630043	Backdoor Tavern/N 1227 Division	Spokane	Spokane	WA	10
1 HOUR	6598	13.5	13.1	0	None	1	530630044	Empire Ford/W 423 3rd Ave	Spokane	Spokane	WA	10
1 HOUR	8713	8.1	8	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
1 HOUR	1323	17.5	9.6	0	None	1	530630048	3rd And Washington/W 408 3rd Avenue	Spokane	Spokane	WA	10

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## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 1996

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR 8708	10	10	9	2	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR 8705	6.6	6.6	6.2	0	None	1	530630043	Backdoor Tavern/N 1227 Division	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR 6621	9.6	9.6	8.4	1	None	1	530630044	Empire Ford/W 423 3rd Ave	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR 8739	6.3	6.3	5.3	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR 1313	7.5	7.5	5	0	None	1	530630048	3rd And Washington/W 408 3rd Avenue	Spokane	Spokane	WA	10

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Generated: April 1, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 1997

**Exceptional Events:** Included (if any)

Duration Description=1 HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8650	15.9	13.6	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
1 HOUR	8690	12.9	7.9	0	None	1	530630043	Backdoor Tavern/N 1227 Division	Spokane	Spokane	WA	10
1 HOUR	8584	7.9	7.7	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
1 HOUR	8593	11.6	8.3	0	None	1	530630048	3rd And Washington/W 408 3rd Avenue	Spokane	Spokane	WA	10
1 HOUR	8433	16.1	12.2	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 1997

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR 8699	6.8	6.3	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 8735	5.9	4.5	0	None	1	530630043	Backdoor Tavern/N 1227 Division	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 8592	4.8	4.6	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 8638	5.5	5.1	0	None	1	530630048	3rd And Washington/W 408 3rd Avenue	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 8479	7.3	6.5	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10	

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## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 1998

**Exceptional Events:** Included (if any)

Duration Description=1 HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	249	4	3.6	0	None	1	530630005	Gonzaga University Jepson Center Bldg	Spokane	Spokane	WA	10
1 HOUR	8699	8.7	8.6	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
1 HOUR	8692	9.1	8.5	0	None	1	530630043	Backdoor Tavern/N 1227 Division	Spokane	Spokane	WA	10
1 HOUR	8611	9	8.5	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
1 HOUR	8633	10.4	8.3	0	None	1	530630048	3rd And Washington/W 408 3rd Avenue	Spokane	Spokane	WA	10
1 HOUR	8530	12.2	12	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 1998

**Exceptional Events:** Included (if any)

Duration Description=8-HR RUN AVG END HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR 247	247	2.2	1.7	0	None	1	530630005	Gonzaga University Jepson Center Bldg	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR 8746	8746	6	5.6	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR 8720	8720	5.2	5.1	0	None	1	530630043	Backdoor Tavern/N 1227 Division	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR 8624	8624	5	4.7	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR 8668	8668	5.7	5.4	0	None	1	530630048	3rd And Washington/W 408 3rd Avenue	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR 8560	8560	7.7	6.8	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Generated: April 1, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 1999

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8708	5.5	5.2	0	None	1	530630005	Gonzaga University Jepson Center Bldg	Spokane	Spokane	WA	10
1 HOUR	8699	9.4	9.3	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
1 HOUR	4827	6.6	6.6	0	None	1	530630043	Backdoor Tavern/N 1227 Division	Spokane	Spokane	WA	10
1 HOUR	8711	6.9	6.6	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
1 HOUR	6107	8.3	5.8	0	None	1	530630048	3rd And Washington/W 408 3rd Avenue	Spokane	Spokane	WA	10
1 HOUR	8532	12.3	8.2	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Generated: April 1, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 1999

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR 8755	3.7	3.6	0	None	1	530630005	Gonzaga University Jepson Center Bldg	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 8734	6.7	5.7	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 4835	5.2	3.9	0	None	1	530630043	Backdoor Tavern/N 1227 Division	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 8746	4.8	4.1	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 6127	4.5	4.1	0	None	1	530630048	3rd And Washington/W 408 3rd Avenue	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 8576	7.3	5.6	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10	

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## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2000

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8634	6.4	5.9	0	None	1	530630005	Gonzaga University Jepson Center Bldg	Spokane	Spokane	WA	10
1 HOUR	8713	9.1	8.7	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
1 HOUR	8551	6	6	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
1 HOUR	8649	9.8	8.9	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2000

**Exceptional Events:** Included (if any)

Duration Description=8-HR RUN AVG END HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	8689	4.3	3.4	0	None	1	530630005	Gonzaga University Jepson Center Bldg	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8776	6.9	5.6	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8598	4.1	4	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8699	5.3	4.9	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: April 1, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2001

**Exceptional Events:** Included (if any)

Duration Description=1 HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	2654	4.8	4.2	0	None	1	530630005	Gonzaga University Jepson Center Bldg	Spokane	Spokane	WA	10
1 HOUR	8683	8.5	7.4	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
1 HOUR	7420	5.3	5.2	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
1 HOUR	8511	8.2	7.6	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: April 1, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2001

**Exceptional Events:** Included (if any)

Duration Description=8-HR RUN AVG END HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	2670	3.1	3	0	None	1	530630005	Gonzaga University Jepson Center Bldg	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8747	5.2	5.2	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	7473	3.6	3.2	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8571	5.3	4.7	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>  
Generated: April 1, 2015



## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2002

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8699	9.5	7.8	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
1 HOUR	8681	5.4	5.3	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
1 HOUR	8623	10.1	8.6	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: April 1, 2015



## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2002

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	8738	5.9	4.9	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8739	3.8	3.3	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8666	5.7	5.2	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: April 1, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2003

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8691	6.7	6.7	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
1 HOUR	1844	3.6	3.5	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
1 HOUR	8649	8.2	8.2	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: April 1, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2003

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	8722	4.5	4.4	0	None	1	530630040	Hamilton St/N 1226 Hamilton St	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	1854	2.7	2.3	0	None	1	530630045	Spokane Club/W 1002 Riverside	Spokane	Spokane	WA	10
8-HR RUN AVG END HOUR	8672	5	4.6	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: April 1, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2004

**Exceptional Events:** Included (if any)

Duration Description=1 HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8428	11.8	7.8	0	None	1	530630040	Hamilton St/N 1226 Hamilton S	Spokane	Spokane	WA	10
1 HOUR	8595	7.3	7	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2004

**Exceptional Events:** Included (if any)

Duration Description=8-HR RUN AVG END HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR 8455	4.5	4	0	None	1	530630040	Hamilton St/N 1226 Hamilton S	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 8599	4	3.8	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10	

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2005

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8673	6.8	6.7	0	None	1	530630040	Hamilton St/N 1226 Hamilton S	Spokane	Spokane	WA	10
1 HOUR	8524	7.4	7.4	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2005

**Exceptional Events:** Included (if any)

Duration Description=8-HR RUN AVG END HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR 8700	5.2	5.1	0	None	1	530630040	Hamilton St/N 1226 Hamilton S	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 8540	4.5	4.1	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10	

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2006

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	3956	5.9	5.6	0	None	1	530630040	Hamilton St/N 1226 Hamilton S	Spokane	Spokane	WA	10
1 HOUR	8558	6.3	5.3	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015



## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2006

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR 3961	4.6	4.1	0	None	1	530630040	Hamilton St/N 1226 Hamilton S	Spokane	Spokane	WA	10	
8-HR RUN AVG END HOUR 8578	3.5	3.3	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10	

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2007

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8451	4.9	4.6	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2007

**Exceptional Events:** Included (if any)

Duration Description=8-HR RUN AVG END HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	8472	3.1	2.9	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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<[http://www.epa.gov/airquality/airdata/ad\\_contacts.html](http://www.epa.gov/airquality/airdata/ad_contacts.html)>

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2008

**Exceptional Events:** Included (if any)

Duration Description=1 HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8602	4.5	4.3	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>  
Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2008

**Exceptional Events:** Included (if any)

Duration Description=8-HR RUN AVG END HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	8601	2.7	2.4	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>  
Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2009

**Exceptional Events:** Included (if any)

Duration Description=1 HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	7954	18	4.5	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2009

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	7948	3	2.8	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>  
Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2010

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8727	3.2	3	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015



## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2010

**Exceptional Events:** Included (if any)

Duration Description=8-HR RUN AVG END HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	8734	2.3	1.9	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2011

**Exceptional Events:** Included (if any)

Duration Description=1 HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	7539	4.7	4.6	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>  
Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2011

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	7505	2.4	2.3	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>  
Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2012

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8695	3.9	2.7	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2012

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	8711	2.1	1.9	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2013

**Exceptional Events:** Included (if any)

**Duration Description=1 HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	8485	4	3.3	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2013

**Exceptional Events:** Included (if any)

**Duration Description=8-HR RUN AVG END HOUR**

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	8500	2.4	2.3	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2014 (Annual statistics for 2014 are not final until May 1, 2015)

**Exceptional Events:** Included (if any)

Duration Description=1 HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
1 HOUR	7236	3.2	3.1	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015



## Monitor Values Report

**Geographic Area:** Spokane, WA

**Pollutant:** CO

**Year:** 2014 (Annual statistics for 2014 are not final until May 1, 2015)

**Exceptional Events:** Included (if any)

Duration Description=8-HR RUN AVG END HOUR

Duration Description	Obs	First Max	Second Max	Actual Exc	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
8-HR RUN AVG END HOUR	7246	2.2	1.8	0	None	1	530630049	408 3rd Avenue, Spokane, Wa	Spokane	Spokane	WA	10

Get detailed information about this report, including column descriptions, at [http://www.epa.gov/airquality/airdata/ad\\_about\\_reports.html#mon](http://www.epa.gov/airquality/airdata/ad_about_reports.html#mon)

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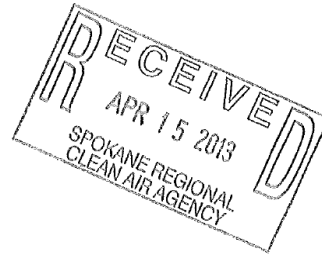
Source: U.S. EPA AirData <<http://www.epa.gov/airdata>>

Generated: March 20, 2015

## Appendix D. Kaiser Closure Letters

April 11, 2013

Ms. April Westby  
Spokane Regional Clean Air Agency  
3104 E. Augusta  
Spokane, WA 99207



RE: NMC Mead Air Operating Permit No. AOP-19-Renewal Permit #1

Dear Ms. Westby:

Effective March 31, 2013, NMC Mead, LLC has permanently shut down and is in the process of dismantling all equipment permitted under Air Operating Permit No. AOP-19-Renewal Permit #1. NMC Mead will not be renewing this Air Operating Permit, and is requesting that this permit be revoked effective March 31, 2013. Please contact Ken Hoff, Site Manager, at 509-468-5541 if you have any questions.

Sincerely,

A handwritten signature in dark ink, followed by the date "4/15/13" written in a similar style.

Thomas C. Messmer  
Vice President – Special Projects  
NMC Mead, LLC.



3104 E. Augusta Avenue, Spokane, WA 99207 ♦ (509) 477-4727 ♦ Fax (509) 477-6828 ♦ [www.spokanecleanair.org](http://www.spokanecleanair.org)

April 26, 2013

Mr. Thomas Messmer  
NMC Mead, LLC  
12214 Lakewood Blvd  
Downey, CA 90242

Dear Mr. Messmer:

Per your letter, dated April 11, 2013, New Mill Capital (NMC) Mead, LLC has permanently shut down and is in the process of dismantling all equipment permitted under AOP-19, Renewal #1 at their facility, located at 2111 E. Hawthorne Rd, Mead, WA. Per NMC Mead's request, Spokane Regional Clean Air Agency (SRCAA) has voided the following permits, effective March 31, 2013:

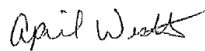
1. AOP-19, Renewal #1, issued 7/6/09;
2. SRCAA Consolidated Order 09-01, issued 7/6/09; and
3. All WDOE Orders issued for emissions units at the facility.

If NMC Mead, LLC ever wants to operate any of the emission units at the facility again in the future, a new Notice of Construction (NOC) permit must be approved by SRCAA prior to the installation and/or operation of the equipment.

Per SRCAA's regulations, since NMC Mead, LLC was subject to SRCAA's Air Operating Permit (AOP) program for a portion of calendar year 2013, the facility is subject to the annual AOP fees for 2013. The invoice for the 2013 annual AOP fees will be mailed out to NMC Mead, LLC in November 2013. If you have questions, please contact me at 477-4727, ext. 105 or by e-mail at [awestby@spokanecleanair.org](mailto:awestby@spokanecleanair.org).

Sincerely,

**SPOKANE REGIONAL CLEAN AIR AGENCY**

  
April Westby  
Environmental Engineer

Cc: Ken Hoff, 2111 E. Hawthorne Rd, Mead, WA 99021  
AOP-19 manila file  
NMC Mead correspondence file  
Westby correspondence file

*working with you for clean air*

## Appendix E. SRCAA Resolution 05-19 Repeal of Motor Fuel Specifications for Oxygenated Gasoline



SPOKANE COUNTY  
AIR POLLUTION  
CONTROL AUTHORITY

WEST 1101 COLLEGE AVE, SUITE 403 • SPOKANE, WASHINGTON 99201 • (509) 477-4727 • FAX (509) 477-6828

A RESOLUTION REPEALING REGULATION I, ARTICLE VI,  
SECTION 6.16 MOTOR FUEL SPECIFICATIONS FOR OXYGENATED  
GASOLINE, AND REGULATION I, ARTICLE X, SECTION 10.11  
OXYGENATED GASOLINE (Fees) ) RESOLUTION 05-19  
)

WHEREAS, pursuant to the provisions of the Washington Clean Air Act, Chapter 70.94 RCW, the Spokane County Air Pollution Control Authority (SCAPCA) was created as a municipal corporation of the State of Washington; and

WHEREAS, RCW 70.94.141 authorizes the Board of an activated authority to adopt, amend and repeal its own rules and regulations, and

WHEREAS, The direct final rule approving the Spokane Carbon Monoxide Maintenance Plan and redesignating the Spokane nonattainment area to attainment as published in the federal register on June 29, 2005 became effective on August 29, 2005, and

WHEREAS, the maintenance plan demonstrates that the federal standard for carbon monoxide can be maintained without the use of oxygenated fuels, and

WHEREAS, SCAPCA Regulation I, Article VI, Section 6.16 was adopted to meet federal air quality standards and requirements, and

WHEREAS, the Board recognizes that oxygenated fuel is no longer necessary to meet air quality standards and protect the public health, and

WHEREAS, the Board considered all verbal testimony submitted at the public hearing on September 1, 2005, and written testimony submitted prior to September 1, 2005, and determined that the proposal was reasonable;

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of SCAPCA hereby adopts the resolution repealing SCAPCA Regulation I, Article VI, Section 6.16 and Article X, Section 10.11, attached hereto as Appendix A.

DATED THIS 1ST DAY OF SEPTEMBER 2005.

SPOKANE COUNTY AIR POLLUTION CONTROL AUTHORITY

ATTEST:

ERIC P. SKELTON, DIRECTOR

APPENDIX A

## ARTICLE VI

### EMISSIONS PROHIBITED

ADOPTED: June 9, 1969  
REVISED: October 7, 2004  
EFFECTIVE: November 14, 2004

#### REPEALER

##### **SECTION 6.16 – MOTOR FUEL SPECIFICATIONS FOR OXYGENATED GASOLINE**

- A. ~~Purpose. This Section establishes motor fuel specifications for oxygenated gasoline in order to reduce wintertime carbon monoxide emissions from gasoline powered motor vehicles.~~
- B. ~~Applicability. This Section applies to all blenders and to all retail sellers of oxygenated gasoline, intended as a final product for fueling of motor vehicles within the Spokane Control Area and supplied to purchasers within the Spokane Control Area, as defined in Chapter 173-492-070 of the Washington Administrative Code (WAC).~~
- C. ~~Definitions. Unless a different meaning is clearly required by context, words and phrases used in Section 6.16 shall have the following meaning:~~
1. ~~Authority means the Spokane County Air Pollution Control Authority.~~
  2. ~~Conform and Conformity have the same meanings as the terms are used in Section 176(e) of the Federal Clean Air Act.~~
  3. ~~Ecology means the Washington Department of Ecology.~~
  4. ~~EPA means the United States Environmental Protection Agency or the Administrator of the United States Environmental Protection Agency or his/her designated representative.~~
  5. ~~Federal Clean Air Act means the Federal Clean Air Act, also known as Public Law 88-206, 77 Stat. 392, December 17, 1963, 42 U.S.C. 7401 et seq., as last amended by the Clean Air Act Amendments of 1990, P.L. 101-549, November 15, 1990.~~
  6. ~~Forecast Of Vehicle Miles Traveled has the same meaning as in Section 187(a)(2) of the Federal Clean Air Act.~~
  7. ~~Implementation Plan has the same meaning as in Section 110 of the Federal Clean Air Act, as it pertains to the Spokane Carbon Monoxide Nonattainment Area.~~
  8. ~~Maintenance Plan has the same meaning as in Section 175A of the Federal Clean Air Act, pertaining to revisions of the applicable implementation plan.~~

2. ~~Failure to timely attain a National Ambient Air Quality Standard for carbon monoxide.~~
3. ~~Violation of a National Ambient Air Quality Standard for carbon monoxide after 1995.~~
4. ~~Wintertime emissions from gasoline-powered motor vehicles are determined by the EPA, in consultation with Ecology and the Authority to be a contributing factor to such failure or violation.~~

~~The maximum allowable oxygenate requirement shall remain in effect for the duration of the initial control period and all subsequent control periods until the Authority proposes and EPA determines that subsequent reductions in carbon monoxide emissions, achieved through other control measures or strategies, are sufficient to correct the referenced failure or violation. Upon such determination by EPA, the applicable oxygenate requirement in Subsection F, or G, shall apply, as of the beginning of the control period immediately following the determination.~~

- I. ~~Test method. Compliance with requirements in this Section for oxygen in gasoline, including maximum allowable oxygenate, shall be determined by ASTM 4815-89; Determination of C<sub>1</sub>- and C<sub>2</sub>-Alcohols and MTBE in Gasoline by Gas Chromatography, or other test methods as approved by Ecology.~~

## ARTICLE X

### FEES AND CHARGES

ADOPTED: September 12, 1991

REVISED: March 4, 2004

EFFECTIVE: April 10, 2004

#### REPEALER

#### **SECTION 10.11 OXYGENATED GASOLINE**

- A. ~~Pursuant to Chapter 173-492 WAC, the following annual fees shall be paid by blenders of oxygenated gasoline for sale in the Spokane Control Area.~~

Small Volume	( < 100,000 Gallons/Month )	\$170
Medium Volume	( 100,000 to < 1,000,000 Gallons/Month )	\$335
Large Volume	( 1,000,000 to < 15,000,000 Gallons/Month )	\$2,070
Very Large Volume	( > 15,000,000 Gallons/Month )	\$5,170

Memorandum

Date: August 16, 2005  
From: Ron Edgar  
To: SCAPCA Board of Directors  
Regarding: Resolution 05-19 Repeal of SCAPCA Regulation I, Article VI,  
Section 6.16 and Article 10.11

This resolution repeals the Oxygenated fuel requirements and associated fees.

In 1991 Spokane County was required to implement an oxygenated fuel program to meet the federal requirements for areas not meeting CO standards. At the time we were one of 17 areas that had this requirement. As areas have been redesignated to attainment most have dropped their requirements. With the approval Spokane's CO Maintenance Plan we can now consider dropping the oxyfuel requirements.

The maintenance plan that has just been approved by EPA demonstrates that this area can continue to meet the federal CO standards without the use of oxygenated fuels. When first implemented, oxyfuels provided a significant decrease in the amount of CO coming from the tailpipe of vehicles, as shown by comparison of emission tests of cars before and after the requirement was put in place.

As new vehicles with improved combustion and pollution controls came into the mix on our streets, the need for oxyfuel as a control measure has decreased. Today's cars receive very little air quality benefit from oxyfuel. That is why we are proposing to repeal the requirement for oxygenated fuel in Spokane County.

This doesn't mean that ethanol blended fuel will no longer be available. In the future, ethanol might return as part of reformulated gasoline. Use of ethanol may become part of a program to reduce our dependency on foreign oil. With the current difference in price, ethanol blended gasoline may be used by some distributors to lower the price of a gallon of gas at the pump. This is just the opposite of what most thought was going to happen when the oxyfuel requirements went into place in 1991.