UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: HDY

QUICKLOOK ALL PARAMETERS

Report Request ID: 1261754 Report Code: AMP450NC Oct. 20, 2014

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	41	039									

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
ALL			

SELECTED OPTIONS

Option Type	Option Value
MERGE PDF FILES	YES
EVENTS PROCESSING	EXCLUDE REGIONALLY CONCURRED EVENTS
AGENCY ROLE	PQAO

SORT ORDER

Order	Column
1	STATE_CODE
2	COUNTY_CODE
3	SITE_ID
4	PARAMETER_CODE
5	POC
6	DATES
7	EDT_ID

DATE CRITERIA

Start Date	End Date
1990	1990

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
Lead Quarterly 1978
NO2 Annual 1971
Ozone 8-Hour 2008
PM10 24-hour 2006
PM25 24-hour 2013
SO2 1-hour 2010

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Parameter	Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
Site ID: 41-039-0009 City: Eugene	County: Lane						Address: WESTMORELAND ELEM/2285 W 18TH ST							
81102 PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	1990	063	4	30	26	13	10	19.8*	24 HOUR	Y	0
Site ID: 41-039-0013 City: Eugene	County: Lane						Address: LANE COMM COLLEGE/1059 WILLAMETTE							
11101 Suspended particulate (TSP)	Micrograms/cubic meter (25 C)	1	0821	1990	091	48	108	96	88	83	38.9	24 HOUR		0
12128 Lead (TSP) STP	Micrograms/cubic meter (25 C)	1	0598	1990	092	11	.0200	.0200	.0200	.0200	.02000	COMPOSITE DATA	Y	0
42101 Carbon monoxide	Parts per million	1	0821	1990	011	7246	5.1	5.0	4.8	4.8	1.32	8-HR RUN AVG END HOUR	Y	0
81102 PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	1990	063	49	50	48	48	44	22.0*	24 HOUR	Y	0
Site ID: 41-039-0058 City: Eugene	County: Lane						Address: KEY BANK/450 PACIFIC HWY N							
81102 PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	1990	000	164	118	102	83	81	29.0*	24 HOUR	Y	0
81102 PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	2	0598	1990	063	20	72	63	57	41	32.0*	24 HOUR		0
Site ID: 41-039-0060 City: Eugene	County: Lane						Address: AMAZON PARK/499 E 29TH							
81102 PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	1990	063	11	49	46	31	27	24.1*	24 HOUR		0
Site ID: 41-039-1007 City: Not in a city	County: Lane						Address: 79980 DELIGHT VALLEY SCHOOL RD, SAGINAW							
44201 Ozone	Parts per million	1	0598	1990	011	3862	.076	.076	.075	.074	.0333*	8-HR RUN AVG BEGIN HOUR	Y	0
Site ID: 41-039-1009 City: Springfield	County: Lane						Address: CITY HALL/225 N 5TH							
81102 PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	1990	063	57	57	56	54	52	25.8	24 HOUR	Y	0
Site ID: 41-039-2003 City: Oakridge	County: Lane						Address: 47674 SCHOOL STREET, OAKRIDGE							
81102 PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	1990	063	7	109	90	71	57	61.0*	24 HOUR		0

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: HDY

QUICKLOOK ALL PARAMETERS

Report Request ID: 1261759 Report Code: AMP450NC Oct. 20, 2014

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	41	039									

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
ALL			

SELECTED OPTIONS

Option Type	Option Value
MERGE PDF FILES	YES
EVENTS PROCESSING	EXCLUDE REGIONALLY CONCURRED EVENTS
AGENCY ROLE	PQAO

SORT ORDER

Order	Column
1	STATE_CODE
2	COUNTY_CODE
3	SITE_ID
4	PARAMETER_CODE
5	POC
6	DATES
7	EDT_ID

DATE CRITERIA

Start Date	End Date
2000	2000

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
Lead Quarterly 1978
NO2 Annual 1971
Ozone 8-Hour 2008
PM10 24-hour 2006
PM25 24-hour 2013
SO2 1-hour 2010

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	ECT
Site ID: 41-039-0013 City: Eugene		County: Lane						Address: LANE COMM COLLEGE/1059 WILLAMETTE							
11203	Light scatter	Beta Scatter	1	0598	2000	011	8693	3.2	3.1	3.1	3.0	.49	1 HOUR		0
42101	Carbon monoxide	Parts per million	1	0821	2000	066	8718	3.8	3.7	3.5	3.5	1.08	8-HR RUN AVG END HOUR	Y	0
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	2000	063	60	48	46	45	44	18.0	24 HOUR	Y	0
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0598	2000	063	60	50	49	45	44	18.6	24 HOUR		0
Site ID: 41-039-0058 City: Eugene		County: Lane						Address: KEY BANK/450 PACIFIC HWY N							
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	2000	127	195	73	50	50	49	19.6	24 HOUR		0
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0598	2000	127	195	77	54	54	53	20.8	24 HOUR		0
Site ID: 41-039-0060 City: Eugene		County: Lane						Address: AMAZON PARK/499 E 29TH							
44201	Ozone	Parts per million	1	0598	2000	000	3561	.050	.050	.048	.047	.0296	8-HR RUN AVG BEGIN HOUR		0
68101	Sample Flow Rate- CV	Percent	1	0821	2000	118	86	.5	.5	.5	.5	.23*	24 HOUR		0
68102	Sample Volume	Cubic meter	1	0821	2000	118	344	24.1	24.1	24.1	24.1	23.98	24 HOUR		0
68103	Ambient Min Temperature	Degrees Centigrade	1	0821	2000	118	344	17.4	16.6	15.7	15.6	6.39	24 HOUR		0
68104	Ambient Max Temperature	Degrees Centigrade	1	0821	2000	118	344	34.5	33.9	33.6	33.5	17.89	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	1	0821	2000	118	344	24.8	24.3	24.2	24.0	11.92	24 HOUR		0
68106	Sample Min Baro Pressure	Millimeters (mercury)	1	0821	2000	118	344	763	763	763	762	752.3	24 HOUR		0
68107	Sample Max Baro Pressure	Millimeters (mercury)	1	0821	2000	118	344	768	768	768	768	758.4	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	1	0821	2000	118	344	766	765	765	765	755.5	24 HOUR		0
68109	Elapsed Sample Time	Minutes	1	0821	2000	118	341	1440	1440	1440	1440	1438.8	24 HOUR		0
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	2000	063	60	54	52	43	43	16.7	24 HOUR		0
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0598	2000	063	60	57	54	46	43	17.3*	24 HOUR		0
88101	PM2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0821	2000	118	344	58.7	53.8	52.0	45.6	9.43	24 HOUR		0

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Site ID: 41-039-0070 City: Not in a city County: Lane Address: Three Sisters Wilderness

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDI
11208	Deciview	No Units	1	0745	2000	888	106	487.800	454.310	383.760	382.780	149.2356	24 HOUR		0
62201	Relative Humidity	Percent relative humidity	1	0745	2000	899	111	88.000	88.000	88.000	88.000	77.8198	24 HOUR		0
62202	Relative Humidity Factor	Percent relative humidity	1	0745	2000	720	111	5.280	5.280	5.280	5.280	4.0887	24 HOUR		0
63102	Light Absorption Coeffiecient	Inverse 100 Megameters	1	0745	2000	899	102	18.966	18.162	16.953	16.887	9.0165	24 HOUR		0
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0745	2000	808	104	22.961	18.434	15.735	13.973	4.6189	24 HOUR		0
86502	Acceptable PM10-2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0745	2000	899	105	12.529	10.684	8.821	7.932	1.9240	24 HOUR		0
88103	Arsenic PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.001	.001	.001	.000	.0001	24 HOUR		0
88104	Aluminum PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.075	.062	.051	.048	.0074	24 HOUR		0
88109	Bromine PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.002	.002	.002	.002	.0008	24 HOUR		0
88111	Calcium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.049	.048	.046	.045	.0126	24 HOUR		0
88112	Chromium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.004	.003	.003	.003	.0005	24 HOUR		0
88114	Copper PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.003	.002	.001	.001	.0002	24 HOUR		0
88115	Chlorine PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.176	.166	.163	.133	.0136	24 HOUR		0
88126	Iron PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.084	.076	.063	.060	.0148	24 HOUR		0
88128	Lead PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.003	.003	.002	.002	.0004	24 HOUR		0
88132	Manganese PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.004	.003	.003	.003	.0006	24 HOUR		0
88136	Nickel PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.000	.000	.000	.000	.0000	24 HOUR		0
88140	Magnesium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.033	.032	.024	.024	.0045	24 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Site ID: 41-039-0070 City: Not in a city County: Lane Address: Three Sisters Wilderness

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
88152	Phosphorus PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.007	.007	.005	.005	.0013	24 HOUR		0
88154	Selenium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.000	.000	.000	.000	.0000	24 HOUR		0
88161	Titanium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.010	.009	.009	.008	.0030	24 HOUR		0
88164	Vanadium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.006	.003	.003	.003	.0009	24 HOUR		0
88165	Silicon PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.239	.199	.185	.184	.0501	24 HOUR		0
88167	Zinc PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.004	.004	.004	.004	.0013	24 HOUR		0
88168	Strontium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.002	.001	.001	.000	.0001	24 HOUR		0
88169	Sulfur PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.690	.641	.515	.439	.1619	24 HOUR		0
88176	Rubidium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.001	.000	.000	.000	.0001	24 HOUR		0
88180	Potassium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.366	.161	.129	.079	.0259	24 HOUR		0
88184	Sodium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.253	.208	.181	.171	.0414	24 HOUR		0
88185	Zirconium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.000	.000	.000	.000	.0001	24 HOUR		0
88203	Chloride PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	803	97	.465	.357	.298	.213	.0803	24 HOUR		0
88306	Total Nitrate PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	803	97	.551	.465	.344	.329	.1047*	24 HOUR		0
88320	OC PM2.5 LC TOR	Micrograms/cubic meter (LC)	1	0745	2000	809	103	3.848	3.282	2.862	2.581	.8583	24 HOUR		0
88321	EC PM2.5 LC TOR	Micrograms/cubic meter (LC)	1	0745	2000	809	103	.550	.530	.480	.480	.1549	24 HOUR		0
88324	OC1 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	809	103	.221	.209	.206	.199	.0855	24 HOUR		0

Note: The * indicates that the mean does not satisfy summary criteria.

Site ID: 41-039-0070 City: Not in a city County: Lane Address: Three Sisters Wilderness

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
88325	OC2 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	809	103	.627	.592	.465	.424	.1482	24 HOUR		0
88326	OC3 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	809	103	2.004	1.655	1.553	1.309	.3736	24 HOUR		0
88327	OC4 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	809	103	.967	.894	.756	.721	.1907	24 HOUR		0
88328	OP PM2.5 LC TOR	Micrograms/cubic meter (LC)	1	0745	2000	809	103	.390	.340	.320	.290	.1124	24 HOUR		0
88329	EC1 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	809	103	.563	.516	.515	.486	.2074	24 HOUR		0
88330	EC2 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	809	103	.192	.131	.129	.129	.0586	24 HOUR		0
88331	EC3 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	809	103	.032	.030	.029	.024	.0099	24 HOUR		0
88337	Hydrogen PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	802	106	.534	.383	.369	.365	.1379	24 HOUR		0
88338	Nitrite PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	803	97	.097	.064	.045	.045	.0249	24 HOUR		0
88339	Ammonium Sulfate PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	899	106	2.844	2.646	2.126	1.810	.6677	24 HOUR		0
88340	Ammonium Sulfate Extinction PM2.5 LC	Inverse Megameters	1	0745	2000	899	106	26.743	23.295	21.114	20.008	7.4185	24 HOUR		0
88341	Aerosol Extinction PM2.5 LC	Inverse Megameters	1	0745	2000	899	102	56.631	51.483	44.481	44.125	16.9216	24 HOUR		0
88342	Coarse Mass Extinction PM2.5 LC	Inverse Megameters	1	0745	2000	899	105	7.517	6.410	5.293	4.759	1.1544	24 HOUR		0
88343	Elemental Carbon Extinction PM2.5 LC	Inverse Megameters	1	0745	2000	899	103	5.539	5.353	4.831	4.821	1.5956	24 HOUR		0
88344	Ammonium Nitrate PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	899	106	.711	.600	.444	.424	.1267	24 HOUR		0
88345	Ammonium Nitrate Extinction PM2.5 LC	Inverse Megameters	1	0745	2000	899	106	11.172	9.434	6.974	5.191	1.5227	24 HOUR		0
88346	Organic Carbon Extinction PM2.5 LC	Inverse Megameters	1	0745	2000	899	103	21.551	18.379	16.027	14.451	4.8062	24 HOUR		0
88348	Soil PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	899	106	.894	.827	.767	.711	.2032	24 HOUR		0
88349	Soil Extinction PM2.5 LC	Inverse Megameters	1	0745	2000	899	106	.894	.827	.767	.711	.2032	24 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
Site ID: 41-039-0070	City: Not in a city	County: Lane						Address: Three Sisters Wilderness							
88350	Organic Carbon Mass PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	899	103	5.388	4.595	4.007	3.613	1.2015	24 HOUR		0
88401	Reconstructed Mass PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	899	103	8.732	6.751	6.588	6.334	2.3678	24 HOUR		0
88403	Sulfate PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2000	803	97	2.030	1.988	1.382	1.309	.4994*	24 HOUR		0
88502	Acceptable PM2.5 AQI & Speciation Mass	Micrograms/cubic meter (LC)	1	0745	2000	707	106	10.4	7.7	7.7	6.9	2.60	24 HOUR		0
Site ID: 41-039-1007	City: Not in a city	County: Lane						Address: 79980 DELIGHT VALLEY SCHOOL RD, SAGINAW							
44201	Ozone	Parts per million	1	0598	2000	019	2943	.072	.071	.070	.064	.0398*	8-HR RUN AVG BEGIN HOUR	Y	0
68101	Sample Flow Rate- CV	Percent	1	0821	2000	118	29	.6	.4	.3	.3	.13*	24 HOUR		0
68102	Sample Volume	Cubic meter	1	0821	2000	118	108	24.1	24.1	24.1	24.1	24.06	24 HOUR		0
68103	Ambient Min Temperature	Degrees Centigrade	1	0821	2000	118	108	16.5	14.6	14.2	13.5	5.51	24 HOUR		0
68104	Ambient Max Temperature	Degrees Centigrade	1	0821	2000	118	108	33.0	32.7	32.4	32.4	17.53	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	1	0821	2000	118	108	22.1	22.0	22.0	21.9	11.21	24 HOUR		0
68106	Sample Min Baro Pressure	Millimeters (mercury)	1	0821	2000	118	108	758	756	755	754	746.0	24 HOUR		0
68107	Sample Max Baro Pressure	Millimeters (mercury)	1	0821	2000	118	108	766	763	762	761	752.9	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	1	0821	2000	118	108	763	759	757	756	749.6	24 HOUR		0
68109	Elapsed Sample Time	Minutes	1	0821	2000	118	108	1440	1440	1440	1440	1439.6	24 HOUR		0
88101	PM2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0821	2000	118	114	20.9	18.8	18.6	17.9	6.68	24 HOUR		0
Site ID: 41-039-1009	City: Springfield	County: Lane						Address: CITY HALL/225 N 5TH							
11203	Light scatter	Beta Scatter	1	0598	2000	011	8577	3.5	3.1	3.0	3.0	.53	1 HOUR		0
61101	Wind Speed - Scalar	Knots	1	0598	2000	050	8435	14.2	14.0	13.2	12.9	3.43	1 HOUR		0
61103	Wind Speed - Resultant	Knots	1	0598	2000	020	8397	11.4	11.3	11.0	10.7	2.68	1 HOUR		0
61104	Wind Direction - Resultant	Degrees Compass	1	0598	2000	020	8436	360.0	360.0	360.0	360.0	209.06	1 HOUR		0
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	2000	063	61	55	43	43	38	19.2	24 HOUR	Y	0
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0598	2000	063	60	55	45	43	38	19.4	24 HOUR		0

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
Site ID: 41-039-1061	City: Springfield	County: Lane						Address: SPRINGFIELD HS/875 N 7TH, SPRINGFIELD							
68101	Sample Flow Rate- CV	Percent	1	0821	2000	118	177	.5	.4	.4	.4	.11*	24 HOUR		0
68102	Sample Volume	Cubic meter	1	0821	2000	118	349	24.1	24.1	24.1	24.1	23.99	24 HOUR		0
68103	Ambient Min Temperature	Degrees Centigrade	1	0821	2000	118	349	16.8	15.8	15.8	15.7	6.48	24 HOUR		0
68104	Ambient Max Temperature	Degrees Centigrade	1	0821	2000	118	349	35.4	34.5	33.1	32.9	17.42	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	1	0821	2000	118	349	25.3	25.0	23.9	23.5	11.53	24 HOUR		0
68106	Sample Min Baro Pressure	Millimeters (mercury)	1	0821	2000	118	349	763	761	761	761	749.8	24 HOUR		0
68107	Sample Max Baro Pressure	Millimeters (mercury)	1	0821	2000	118	349	771	770	766	766	756.0	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	1	0821	2000	118	349	768	764	764	764	753.0	24 HOUR		0
68109	Elapsed Sample Time	Minutes	1	0821	2000	118	349	1440	1440	1440	1440	1438.5	24 HOUR		0
88101	PM2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0821	2000	118	351	37.3	35.4	35.1	33.3	8.79	24 HOUR		0
Site ID: 41-039-2013	City: Oakridge	County: Lane						Address: 47674 SCHOOL ST., OAKRIDGE							
11203	Light scatter	Beta Scatter	1	0598	2000	011	8671	8.0	7.9	7.7	7.6	.71	1 HOUR		0
61101	Wind Speed - Scalar	Knots	1	0821	2000	050	8737	13.0	12.4	12.3	11.5	2.18	1 HOUR		0
61103	Wind Speed - Resultant	Knots	1	0821	2000	020	8737	12.3	11.8	11.6	10.8	1.78	1 HOUR		0
61104	Wind Direction - Resultant	Degrees Compass	1	0821	2000	020	8737	360.0	360.0	360.0	360.0	211.25	1 HOUR		0
68101	Sample Flow Rate- CV	Percent	1	0821	2000	118	179	.5	.5	.5	.5	.34*	24 HOUR		0
68102	Sample Volume	Cubic meter	1	0821	2000	118	357	24.0	24.0	24.0	24.0	23.98	24 HOUR		0
68103	Ambient Min Temperature	Degrees Centigrade	1	0821	2000	118	357	15.1	14.9	14.9	14.4	4.96	24 HOUR		0
68104	Ambient Max Temperature	Degrees Centigrade	1	0821	2000	118	357	36.3	35.4	33.8	33.8	17.55	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	1	0821	2000	118	357	23.6	23.4	23.4	23.2	10.63	24 HOUR		0
68106	Sample Min Baro Pressure	Millimeters (mercury)	1	0821	2000	118	357	745	743	743	742	732.8	24 HOUR		0
68107	Sample Max Baro Pressure	Millimeters (mercury)	1	0821	2000	118	357	751	750	749	748	738.9	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	1	0821	2000	118	357	748	747	745	745	735.9	24 HOUR		0
68109	Elapsed Sample Time	Minutes	1	0821	2000	118	357	1440	1440	1440	1440	1438.7	24 HOUR		0
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	2000	127	207	84	69	68	67	21.7	24 HOUR	Y	0
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0598	2000	127	207	88	72	71	70	22.6	24 HOUR		0
88101	PM2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0821	2000	118	360	74.2	63.4	62.4	60.9	13.10	24 HOUR		0
Site ID: 41-039-2062	City: Eugene	County: Lane						Address: SACRED HEART HOSP./1255 HILYARD, EUGENE							

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
Site ID: 41-039-2062	City: Eugene	County:	Lane					Address: SACRED HEART HOSP./1255 HILYARD, EUGENE							
42101	Carbon monoxide	Parts per million	1	0598	2000	066	8429	4.4	4.3	4.3	4.3	1.03	8-HR RUN AVG END HOUR		0
Site ID: 41-039-9002	City: Cottage Grove	County:	Lane					Address: S. 10TH ST., COTTAGE GROVE, OR							
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0598	2000	063	61	42	39	39	38	19.3	24 HOUR		0
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0598	2000	063	62	37	35	34	33	17.9	24 HOUR		0

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
11203	011	Instrumental	Nephelometer
11208	888	IMPROVE Module A with Cyclone Inlet-Teflon Fi	LRNC Method
42101	066	INSTRUMENTAL	NONDISPERSIVE INFRARED
44201	000	MULTIPLE METHODS	MULTIPLE METHODS
44201	019	INSTRUMENTAL	ULTRA VIOLET
61101	050	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.
61103	020	INSTRUMENTAL	VECTOR SUMMATION
61104	020	INSTRUMENTAL	VECTOR SUMMATION
62201	899	Unknown-Unknown	#
62202	720	INSTRUMENTAL-	COMPUTED(INDIRECT)
63102	899	Unknown-Unknown	#
68101	118	R & P Model 2025 PM2.5 Sequent	Calculation
68102	118	R & P Model 2025 PM2.5 Sequent	Calculation
68103	118	R & P Model 2025 PM2.5 Sequent	Electronic
68104	118	R & P Model 2025 PM2.5 Sequent	Electronic
68105	118	R & P Model 2025 PM2.5 Sequent	Electronic
68106	118	R & P Model 2025 PM2.5 Sequent	Barometric Sensor
68107	118	R & P Model 2025 PM2.5 Sequent	Barometric Sensor
68108	118	R & P Model 2025 PM2.5 Sequent	Barometric Sensor
68109	118	R & P Model 2025 PM2.5 Sequent	Calculation
81102	063	HI-VOL SA/GMW-1200	GRAVIMETRIC
81102	127	R - P Co Partisol Model 2025	Gravimetric
85101	063	HI-VOL-SA/GMW1200	GRAVIMETRIC
85101	127	R - P Co Partisol Model 2025	Gravimetric
85101	808	IMPROVE Module D with Cyclone Inlet-Teflon Fi	GRAVIMETRIC
86502	899	Unknown-Unknown	#
88101	118	R & P Model 2025 PM2.5 Sequential w/WINS	GRAVIMETRIC
88103	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88104	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88109	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88111	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88112	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88114	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88115	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
			Proton Induced X-Ray Excitation
88126	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88128	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88132	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88136	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88140	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88152	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88154	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88161	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88164	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88165	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88167	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88168	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88169	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88176	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88180	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88184	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88185	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88203	803	IMPROVE Module B with Cyclone Inlet and Glyce	Ion Chromatography
88306	803	IMPROVE Module B with Cyclone Inlet and Glyce	Ion Chromatography
88320	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	OC1+OC2+OC3+OC4+OP (88324+88325+88326+88327+88328)
88321	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	EC1+EC2+EC3-OP (88329+88330+88331-88336)
88324	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR w/Adjustment
88325	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR w/Adjustment
88326	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR w/Adjustment
88327	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR w/Adjustment
88328	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR w/Adjustment
88329	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR
88330	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR
88331	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR
88337	802	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Proton Induced X-Ray Excitation
88338	803	IMPROVE Module B with Cyclone Inlet and Glyce	Ion Chromatography
88339	899	Unknown-Unknown	#
88340	899	Unknown-Unknown	

Note: The * indicates that the mean does not satisfy summary criteria.

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
			#
88341	899	Unknown-Unknown	#
88342	899	Unknown-Unknown	#
88343	899	Unknown-Unknown	#
88344	899	Unknown-Unknown	#
88345	899	Unknown-Unknown	#
88346	899	Unknown-Unknown	#
88348	899	Unknown-Unknown	#
88349	899	Unknown-Unknown	#
88350	899	Unknown-Unknown	#
88401	899	Unknown-Unknown	#
88403	803	IMPROVE Module B with Cyclone Inlet and Glyce	Ion Chromatography
88502	707	IMPROVE Module A with Cyclone Inlet-Teflon Fi	GRAVIMETRIC

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

PQAOS USED IN THIS REPORT

PQAO	AGENCY DESCRIPTION
0598	Lane Regional Air Pollution Authority
0745	National Park Service
0821	Oregon Department Of Environmental Quality

Note: The * indicates that the mean does not satisfy summary criteria.

CERTIFICATION EVALUATION AND CONCURRENCE FLAG MEANINGS

FLAG	MEANING
M	The monitoring organization has revised data from this monitor since the most recent certification letter received from the state.
N	The certifying agency has submitted the certification letter and required summary reports, but the certifying agency and/or EPA has determined that issues regarding the quality of the ambient concentration data cannot be resolved due to data completeness, the lack of performed quality assurance checks or the results of uncertainty statistics shown in the AMP255 report or the certification and quality assurance report.
S	The certifying agency has submitted the certification letter and required summary reports. A value of "S" conveys no Regional assessment regarding data quality per se. This flag will remain until the Region provides an "N" or "Y" concurrence flag.
U	Uncertified. The certifying agency did not submit a required certification letter and summary reports for this monitor even though the due date has passed, or the state's certification letter specifically did not apply the certification to this monitor.
X	Certification is not required by 40 CFR 58.15 and no conditions apply to be the basis for assigning another flag value
Y	The certifying agency has submitted a certification letter, and EPA has no unresolved reservations about data quality (after reviewing the letter, the attached summary reports, the amount of quality assurance data submitted to AQS, the quality statistics, and the highest reported concentrations).

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: HDY

QUICKLOOK ALL PARAMETERS

Report Request ID: 1261761

Report Code: AMP450NC

Oct. 20, 2014

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	41	039									

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
ALL			

SELECTED OPTIONS

Option Type	Option Value
MERGE PDF FILES	YES
EVENTS PROCESSING	EXCLUDE REGIONALLY CONCURRED EVENTS
AGENCY ROLE	PQAO

SORT ORDER

Order	Column
1	STATE_CODE
2	COUNTY_CODE
3	SITE_ID
4	PARAMETER_CODE
5	POC
6	DATES
7	EDT_ID

DATE CRITERIA

Start Date	End Date
2010	2010

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
Lead Quarterly 1978
NO2 Annual 1971
Ozone 8-Hour 2008
PM10 24-hour 2006
PM25 24-hour 2013
SO2 1-hour 2010

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
Site ID: 41-039-0013	City: Eugene	County: Lane						Address: LANE COMM COLLEGE/1059 WILLAMETTE							
11203	Light scatter	Beta Scatter	1	0821	2010	011	8738	3.1	2.7	2.2	2.1	.45	1 HOUR		0
42101	Carbon monoxide	Parts per million	1	0821	2010	000	8738	1.5	1.5	1.5	1.4	.40	8-HR RUN AVG END HOUR		0
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0821	2010	126	59	41	21	20	19	10.5	24 HOUR		0
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0821	2010	126	59	41	22	21	20	11.0	24 HOUR		0
88502	Acceptable PM2.5 AQI & Speciation Mass	Micrograms/cubic meter (LC)	3	0821	2010	771	364	28.7	27.6	23.2	22.1	6.36	24-HR BLK AVG		0
88502	Acceptable PM2.5 AQI & Speciation Mass	Micrograms/cubic meter (LC)	3	0821	2010	771	8738	63.7	56.4	49.7	47.2	6.40	1 HOUR		0
Site ID: 41-039-0058	City: Eugene	County: Lane						Address: KEY BANK/450 PACIFIC HWY N							
68101	Sample Flow Rate- CV	Percent	1	0821	2010	118	119	.7	.6	.6	.6	.42	24 HOUR		0
68102	Sample Volume	Cubic meter	1	0821	2010	118	119	24.0	24.0	24.0	24.0	23.99	24 HOUR		0
68103	Ambient Min Temperature	Degrees Centigrade	1	0821	2010	118	119	14.7	14.5	14.5	13.8	7.18	24 HOUR		0
68104	Ambient Max Temperature	Degrees Centigrade	1	0821	2010	118	119	36.3	34.4	33.2	33.1	18.02	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	1	0821	2010	118	119	24.8	23.9	23.7	22.6	12.16	24 HOUR		0
68106	Sample Min Baro Pressure	Millimeters (mercury)	1	0821	2010	118	119	763	761	759	758	749.8	24 HOUR		0
68107	Sample Max Baro Pressure	Millimeters (mercury)	1	0821	2010	118	119	771	766	765	764	756.5	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	1	0821	2010	118	119	766	764	761	761	753.3	24 HOUR		0
68109	Elapsed Sample Time	Minutes	1	0821	2010	118	119	1440	1440	1440	1440	1439.3	24 HOUR		0
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0821	2010	127	116	49	39	37	33	12.6	24 HOUR		0
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0598	2010	127	116	49	41	39	34	13.0	24 HOUR		0
88101	PM2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0821	2010	118	119	22.9	19.8	19.5	16.6	6.29	24 HOUR		0
Site ID: 41-039-0060	City: Eugene	County: Lane						Address: AMAZON PARK/499 E 29TH							
11203	Light scatter	Beta Scatter	1	0821	2010	011	8731	2.4	2.2	2.1	2.0	.43	1 HOUR		0
17141	Naphthalene (TSP) STP	Nanograms/cubic meter (25 C)	7	0821	2010	101	22	195	122	111	65	43.6*	24 HOUR		0

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Site ID: 41-039-0060 City: Eugene County: Lane Address: AMAZON PARK/499 E 29TH

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
17242	Benzo[a]pyrene (TSP) STP	Nanograms/cubic meter (25 C)	7	0821	2010	101	24	1.83	.86	.54	.49	.204*	24 HOUR		0
43218	1,3-Butadiene	Parts per billion Carbon	7	0821	2010	110	39	.0	.0	.0	.0	.00*	24 HOUR		0
43502	Formaldehyde	Parts per billion Carbon	7	0821	2010	114	42	3.16	2.16	1.97	1.80	1.238*	24 HOUR		0
43503	Acetaldehyde	Parts per billion Carbon	7	0821	2010	114	42	3.07	2.54	1.79	1.78	1.203*	24 HOUR		0
43802	Dichloromethane	Parts per billion Carbon	7	0821	2010	110	38	.7	.6	.5	.4	.09*	24 HOUR		0
43803	Chloroform	Parts per billion Carbon	7	0821	2010	110	41	.1	.0	.0	.0	.00*	24 HOUR		0
43804	Carbon tetrachloride	Parts per billion Carbon	7	0821	2010	110	43	.1	.0	.0	.0	.00*	24 HOUR		0
43817	Tetrachloroethylene	Parts per billion Carbon	7	0821	2010	110	43	.0	.0	.0	.0	.00*	24 HOUR		0
43824	Trichloroethylene	Parts per billion Carbon	7	0821	2010	110	44	.00	.00	.00	.00	.000*	24 HOUR		0
43829	1,2-Dichloropropane	Parts per billion Carbon	7	0821	2010	110	44	.0	.0	.0	.0	.00*	24 HOUR		0
43860	Vinyl chloride	Parts per billion Carbon	7	0821	2010	110	40	.0	.0	.0	.0	.00*	24 HOUR		0
44201	Ozone	Parts per million	1	0821	2010	087	3669	.073	.063	.060	.056	.0323	8-HR RUN AVG BEGIN HOUR		0
45201	Benzene	Parts per billion Carbon	7	0821	2010	110	43	4.9	4.1	3.1	2.5	1.08*	24 HOUR		0
68101	Sample Flow Rate- CV	Percent	1	0821	2010	118	356	.3	.3	.3	.3	.06	24 HOUR		0
68101	Sample Flow Rate- CV	Percent	2	0821	2010	117	32	.3	.2	.2	.2	.11	24 HOUR		0
68102	Sample Volume	Cubic meter	1	0821	2010	118	356	24.0	24.0	24.0	24.0	23.96	24 HOUR		0
68102	Sample Volume	Cubic meter	2	0821	2010	117	32	24.0	24.0	24.0	24.0	24.00	24 HOUR		0
68103	Ambient Min Temperature	Degrees Centigrade	1	0821	2010	118	356	17.3	16.3	16.1	15.7	6.81	24 HOUR		0
68104	Ambient Max Temperature	Degrees Centigrade	1	0821	2010	118	356	36.8	35.7	34.9	34.7	17.91	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	1	0821	2010	118	356	26.2	24.2	24.2	23.9	12.03	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	2	0821	2010	117	32	24.1	21.1	20.6	17.7	11.93	24 HOUR		0

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDI
Site ID: 41-039-0060	City: Eugene	County: Lane					Address: AMAZON PARK/499 E 29TH								
68106	Sample Min Baro Pressure	Millimeters (mercury)	1	0821	2010	118	356	765	762	761	761	749.1	24 HOUR		0
68107	Sample Max Baro Pressure	Millimeters (mercury)	1	0821	2010	118	356	770	770	766	766	755.3	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	1	0821	2010	118	356	768	765	764	763	752.3	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	2	0821	2010	117	32	762	758	757	757	751.5	24 HOUR		0
68109	Elapsed Sample Time	Minutes	1	0821	2010	118	356	1440	1440	1440	1440	1438.8	24 HOUR		0
68109	Elapsed Sample Time	Minutes	2	0821	2010	117	32	1440	1440	1440	1440	1440.0	24 HOUR		0
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	7	0821	2010	063	42	44	23	22	21	11.3*	24 HOUR		0
82103	Arsenic PM10 STP	Nanograms/cubic meter (25 C)	7	0821	2010	110	42	6.97	2.56	2.32	2.18	.711*	24 HOUR		0
82105	Beryllium PM10 STP	Nanograms/cubic meter (25 C)	7	0821	2010	110	42	.03	.01	.01	.01	.002*	24 HOUR		0
82110	Cadmium PM10 STP	Nanograms/cubic meter (25 C)	7	0821	2010	110	41	.15	.14	.12	.10	.049*	24 HOUR		0
82128	Lead PM10 STP	Micrograms/cubic meter (25 C)	7	0821	2010	110	42	.0054	.0051	.0033	.0022	.00130*	24 HOUR		0
82132	Manganese PM10 STP	Nanograms/cubic meter (25 C)	7	0821	2010	110	42	34.79	11.93	11.33	10.84	4.043*	24 HOUR		0
82136	Nickel PM10 STP	Nanograms/cubic meter (25 C)	7	0821	2010	110	42	1.03	.65	.60	.55	.248*	24 HOUR		0
85101	PM10 - LC	Micrograms/cubic meter (LC)	7	0821	2010	063	42	44	23	22	22	11.5*	24 HOUR		0
88101	PM2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0821	2010	145	356	21.0	19.9	19.4	17.7	5.69	24 HOUR		0
88101	PM2.5 - Local Conditions	Micrograms/cubic meter (LC)	2	0821	2010	145	32	18.9	15.6	11.0	10.0	5.91	24 HOUR		0
88502	Acceptable PM2.5 AQI & Speciation Mass	Micrograms/cubic meter (LC)	3	0821	2010	771	8731	47.7	45.4	42.2	41.0	5.63	1 HOUR		0
88502	Acceptable PM2.5 AQI & Speciation Mass	Micrograms/cubic meter (LC)	3	0821	2010	771	363	25.5	22.7	19.2	19.0	5.58	24-HR BLK AVG		0
Site ID: 41-039-0062	City: Eugene	County: Lane					Address: 870 Berntzen Road Eugene Petersen Park (EPB)								
17141	Naphthalene (TSP) STP	Nanograms/cubic meter (25 C)	7	0821	2010	101	23	266	171	128	106	59.0*	24 HOUR		0

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Site ID: 41-039-0062 City: Eugene County: Lane Address: 870 Berntzen Road Eugene Petersen Park (EPB)

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
17242	Benzo[a]pyrene (TSP) STP	Nanograms/cubic meter (25 C)	7	0821	2010	101	23	.51	.50	.50	.47	.117*	24 HOUR		0
43218	1,3-Butadiene	Parts per billion Carbon	7	0821	2010	110	35	.0	.0	.0	.0	.00*	24 HOUR		0
43502	Formaldehyde	Parts per billion Carbon	7	0821	2010	114	46	4.67	3.95	3.39	2.75	1.543*	24 HOUR		0
43503	Acetaldehyde	Parts per billion Carbon	7	0821	2010	114	46	7.48	4.24	4.05	3.53	1.905*	24 HOUR		0
43802	Dichloromethane	Parts per billion Carbon	7	0821	2010	110	34	1.2	.7	.5	.5	.13*	24 HOUR		0
43803	Chloroform	Parts per billion Carbon	7	0821	2010	110	35	.1	.0	.0	.0	.00*	24 HOUR		0
43804	Carbon tetrachloride	Parts per billion Carbon	7	0821	2010	110	36	.1	.0	.0	.0	.00*	24 HOUR		0
43817	Tetrachloroethylene	Parts per billion Carbon	7	0821	2010	110	37	.0	.0	.0	.0	.00*	24 HOUR		0
43824	Trichloroethylene	Parts per billion Carbon	7	0821	2010	110	39	.00	.00	.00	.00	.000*	24 HOUR		0
43829	1,2-Dichloropropane	Parts per billion Carbon	7	0821	2010	110	39	.0	.0	.0	.0	.00*	24 HOUR		0
43860	Vinyl chloride	Parts per billion Carbon	7	0821	2010	110	35	.0	.0	.0	.0	.00*	24 HOUR		0
45201	Benzene	Parts per billion Carbon	7	0821	2010	110	39	4.5	3.5	2.9	2.2	.94*	24 HOUR		0
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	7	0821	2010	063	43	51	21	21	19	11.5*	24 HOUR		0
82103	Arsenic PM10 STP	Nanograms/cubic meter (25 C)	7	0821	2010	110	43	2.18	1.49	1.37	1.33	.537*	24 HOUR		0
82105	Beryllium PM10 STP	Nanograms/cubic meter (25 C)	7	0821	2010	110	43	.03	.01	.01	.01	.002*	24 HOUR		0
82110	Cadmium PM10 STP	Nanograms/cubic meter (25 C)	7	0821	2010	110	43	.37	.26	.24	.19	.075*	24 HOUR		0
82128	Lead PM10 STP	Micrograms/cubic meter (25 C)	7	0821	2010	110	43	.0096	.0059	.0048	.0042	.00161*	24 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
Site ID: 41-039-0062	City: Eugene	County: Lane						Address: 870 Berntzen Road Eugene Petersen Park (EPB)							
82132	Manganese PM10 STP	Nanograms/cubic meter (25 C)	7	0821	2010	110	43	39.35	11.19	10.91	10.17	4.933*	24 HOUR		0
82136	Nickel PM10 STP	Nanograms/cubic meter (25 C)	7	0821	2010	110	43	1.04	.70	.68	.59	.265*	24 HOUR		0
85101	PM10 - LC	Micrograms/cubic meter (LC)	7	0821	2010	063	43	51	22	22	20	11.9*	24 HOUR		0
Site ID: 41-039-0070	City: Not in a city	County: Lane						Address: Three Sisters Wilderness							
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0745	2010	808	121	35.932	33.061	27.741	24.271	4.9422	24 HOUR		0
86502	Acceptable PM10-2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0745	2010	805	121	26	17	17	15	2.3	24 HOUR		0
88103	Arsenic PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.000	.000	.000	.000	.0000	24 HOUR		0
88104	Aluminum PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.345	.302	.293	.293	.0368	24 HOUR		0
88109	Bromine PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.003	.002	.002	.002	.0007	24 HOUR		0
88111	Calcium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.179	.122	.107	.105	.0174	24 HOUR		0
88112	Chromium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.000	.000	.000	.000	.0000	24 HOUR		0
88114	Copper PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.002	.001	.001	.001	.0001	24 HOUR		0
88115	Chlorine PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.151	.130	.097	.084	.0089	24 HOUR		0
88126	Iron PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.174	.155	.142	.129	.0218	24 HOUR		0
88128	Lead PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.005	.002	.002	.002	.0004	24 HOUR		0
88132	Manganese PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.004	.004	.004	.003	.0005	24 HOUR		0
88136	Nickel PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.000	.000	.000	.000	.0000	24 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Site ID: 41-039-0070 City: Not in a city County: Lane Address: Three Sisters Wilderness

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
88140	Magnesium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.076	.046	.026	.025	.0056	24 HOUR		0
88152	Phosphorus PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.004	.003	.003	.002	.0004	24 HOUR		0
88154	Selenium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.000	.000	.000	.000	.0000	24 HOUR		0
88161	Titanium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.020	.018	.016	.015	.0023	24 HOUR		0
88164	Vanadium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.001	.001	.001	.001	.0001	24 HOUR		0
88165	Silicon PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.654	.562	.561	.529	.0825	24 HOUR		0
88167	Zinc PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.005	.005	.004	.003	.0009	24 HOUR		0
88168	Strontium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.002	.001	.001	.001	.0002	24 HOUR		0
88169	Sulfur PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.659	.436	.378	.362	.1164	24 HOUR		0
88176	Rubidium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.001	.000	.000	.000	.0001	24 HOUR		0
88180	Potassium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.245	.175	.105	.099	.0191	24 HOUR		0
88184	Sodium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.308	.227	.226	.209	.0549	24 HOUR		0
88185	Zirconium PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.001	.001	.001	.000	.0001	24 HOUR		0
88203	Chloride PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	807	118	.867	.267	.240	.218	.0374	24 HOUR		0
88306	Total Nitrate PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	807	118	.301	.293	.278	.265	.0634	24 HOUR		0
88320	OC PM2.5 LC TOR	Micrograms/cubic meter (LC)	1	0745	2010	805	121	6.76	4.07	2.75	2.02	.549	24 HOUR		0
88321	EC PM2.5 LC TOR	Micrograms/cubic meter (LC)	1	0745	2010	805	121	.66	.42	.35	.26	.077	24 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDL
Site ID: 41-039-0070	City: Not in a city	County: Lane						Address: Three Sisters Wilderness							
88324	OC1 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	809	121	.253	.251	.053	.051	.0317	24 HOUR		0
88325	OC2 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	809	121	1.636	.907	.604	.546	.1175	24 HOUR		0
88326	OC3 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	809	121	2.496	1.384	1.145	.702	.2083	24 HOUR		0
88327	OC4 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	809	121	1.288	.901	.474	.332	.1120	24 HOUR		0
88328	OP PM2.5 LC TOR	Micrograms/cubic meter (LC)	1	0745	2010	809	121	1.084	.629	.543	.494	.1296	24 HOUR		0
88329	EC1 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	809	121	1.682	.922	.799	.654	.1764	24 HOUR		0
88330	EC2 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	809	121	.135	.125	.123	.093	.0308	24 HOUR		0
88331	EC3 PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	809	121	.004	.003	.003	.001	.0004	24 HOUR		0
88337	Hydrogen PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	800	121	.807	.517	.353	.335	.1147	24 HOUR		0
88338	Nitrite PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	807	118	.069	.062	.049	.048	.0158	24 HOUR		0
88339	Ammonium Sulfate PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	805	121	2.720	1.799	1.559	1.493	.4800	24 HOUR		0
88344	Ammonium Nitrate PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	805	118	.388	.377	.359	.342	.0803	24 HOUR		0
88348	Soil PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	805	121	3.020	2.640	2.571	2.449	.3714	24 HOUR		0
88350	Organic Carbon Mass PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	805	121	12.163	7.331	4.947	3.637	.9871	24 HOUR		0
88403	Sulfate PM2.5 LC	Micrograms/cubic meter (LC)	1	0745	2010	807	118	1.791	1.199	1.016	1.010	.3030	24 HOUR		0
88502	Acceptable PM2.5 AQI & Speciation Mass	Micrograms/cubic meter (LC)	1	0745	2010	707	121	18.3	12.3	8.1	7.5	2.18	24 HOUR		0
Site ID: 41-039-0101	City: Not in a city	County: Lane						Address: 898 Wilkes Drive, Eugene, OR							
61101	Wind Speed - Scalar	Knots	1	0821	2010	050	8582	13.0	13.0	13.0	12.9	3.31	1 HOUR		0

Note: The * indicates that the mean does not satisfy summary criteria.

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
Site ID: 41-039-0101	City: Not in a city		County: Lane					Address: 898 Wilkes Drive, Eugene, OR							
61103	Wind Speed - Resultant	Knots	1	0821	2010	020	8582	12.5	12.5	12.4	12.3	3.01	1 HOUR		0
61104	Wind Direction - Resultant	Degrees Compass	1	0821	2010	020	8582	360.0	360.0	360.0	360.0	205.23	1 HOUR		0
Site ID: 41-039-1007	City: Not in a city		County: Lane					Address: 79980 DELIGHT VALLEY SCHOOL RD, SAGINAW							
44201	Ozone	Parts per million	1	0821	2010	087	3597	.074	.062	.062	.060	.0335	8-HR RUN AVG BEGIN HOUR		0
Site ID: 41-039-1009	City: Springfield		County: Lane					Address: CITY HALL/225 N 5TH							
11203	Light scatter	Beta Scatter	1	0821	2010	011	8752	1.8	1.7	1.6	1.6	.43	1 HOUR		0
61101	Wind Speed - Scalar	Knots	1	0821	2010	050	8758	14.4	13.0	12.7	12.7	4.30	1 HOUR		0
61103	Wind Speed - Resultant	Knots	1	0821	2010	020	8758	13.9	12.3	12.3	12.1	4.01	1 HOUR		0
61104	Wind Direction - Resultant	Degrees Compass	1	0821	2010	020	8758	360.0	360.0	359.0	359.0	209.26	1 HOUR		0
68101	Sample Flow Rate- CV	Percent	1	0821	2010	117	63	.3	.3	.3	.2	.12	24 HOUR		0
68102	Sample Volume	Cubic meter	1	0821	2010	117	63	24.0	24.0	24.0	24.0	24.00	24 HOUR		0
68103	Ambient Min Temperature	Degrees Centigrade	1	0821	2010	117	63	16.0	15.2	14.5	14.2	7.61	24 HOUR		0
68104	Ambient Max Temperature	Degrees Centigrade	1	0821	2010	117	63	36.5	34.7	33.6	31.1	17.81	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	1	0821	2010	117	63	25.0	24.6	22.2	21.8	12.13	24 HOUR		0
68106	Sample Min Baro Pressure	Millimeters (mercury)	1	0821	2010	117	63	760	757	755	754	748.3	24 HOUR		0
68107	Sample Max Baro Pressure	Millimeters (mercury)	1	0821	2010	117	63	763	762	760	760	754.2	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	1	0821	2010	117	63	761	760	758	757	751.4	24 HOUR		0
68109	Elapsed Sample Time	Minutes	1	0821	2010	117	63	1440	1440	1440	1440	1439.7	24 HOUR		0
88101	PM2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0821	2010	117	63	17.9	14.0	13.6	13.0	5.79	24 HOUR		0
88502	Acceptable PM2.5 AQI & Speciation Mass	Micrograms/cubic meter (LC)	3	0821	2010	771	8752	32.6	32.2	30.7	30.1	5.74	1 HOUR		0
88502	Acceptable PM2.5 AQI & Speciation Mass	Micrograms/cubic meter (LC)	3	0821	2010	771	365	20.0	18.9	18.3	17.2	5.70	24-HR BLK AVG		0
Site ID: 41-039-2013	City: Oakridge		County: Lane					Address: 47674 SCHOOL ST., OAKRIDGE							
11203	Light scatter	Beta Scatter	1	0821	2010	011	8711	8.6	8.3	8.1	7.3	.66	1 HOUR		0
61101	Wind Speed - Scalar	Knots	1	0821	2010	050	8756	12.8	12.1	11.8	11.6	2.52	1 HOUR		0
61103	Wind Speed - Resultant	Knots	1	0821	2010	020	8756	12.2	11.5	11.2	11.1	2.05	1 HOUR		0
61104	Wind Direction - Resultant	Degrees Compass	1	0821	2010	020	8756	360.0	359.0	358.0	358.0	209.67	1 HOUR		0
68101	Sample Flow Rate- CV	Percent	1	0821	2010	118	119	.4	.4	.4	.4	.11	24 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Site ID: 41-039-2013 City: Oakridge County: Lane Address: 47674 SCHOOL ST., OAKRIDGE

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
68102	Sample Volume	Cubic meter	1	0821	2010	118	119	24.0	24.0	24.0	24.0	24.00	24 HOUR		0
68103	Ambient Min Temperature	Degrees Centigrade	1	0821	2010	118	119	13.7	13.5	13.4	13.2	5.61	24 HOUR		0
68103	Ambient Min Temperature	Degrees Centigrade	5	0821	2010	810	54	17.2	13.8	13.5	13.5	5.38*	24 HOUR		0
68104	Ambient Max Temperature	Degrees Centigrade	1	0821	2010	118	119	38.4	37.4	35.4	33.6	17.47	24 HOUR		0
68104	Ambient Max Temperature	Degrees Centigrade	5	0821	2010	810	54	36.0	32.6	28.1	27.0	15.70*	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	1	0821	2010	118	119	23.6	23.5	23.2	22.8	10.89	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	5	0821	2010	810	54	25.6	22.3	20.9	20.3	9.84*	24 HOUR		0
68106	Sample Min Baro Pressure	Millimeters (mercury)	1	0821	2010	118	119	744	742	738	738	730.1	24 HOUR		0
68106	Sample Min Baro Pressure	Millimeters (mercury)	5	0821	2010	810	54	740	738	736	736	729.7*	24 HOUR		0
68107	Sample Max Baro Pressure	Millimeters (mercury)	1	0821	2010	118	119	752	746	746	744	737.0	24 HOUR		0
68107	Sample Max Baro Pressure	Millimeters (mercury)	5	0821	2010	810	54	744	744	743	742	737.2*	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	1	0821	2010	118	119	748	744	741	741	733.7	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	5	0821	2010	810	54	741	739	739	738	732.6*	24 HOUR		0
68109	Elapsed Sample Time	Minutes	1	0821	2010	118	119	1440	1440	1440	1440	1439.6	24 HOUR		0
81102	PM10 Total 0-10um STP	Micrograms/cubic meter (25 C)	1	0821	2010	127	118	48	38	38	33	11.8	24 HOUR		0
85101	PM10 - LC	Micrograms/cubic meter (LC)	1	0821	2010	127	118	51	39	39	33	12.0	24 HOUR		0
88101	PM2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0821	2010	145	119	43.1	37.7	33.0	28.5	8.95	24 HOUR		0
88102	Antimony PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.009	.007	.006	.005	.0024*	24 HOUR		0
88103	Arsenic PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.004	.002	.002	.001	.0004*	24 HOUR		0
88104	Aluminum PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.155	.090	.066	.046	.0189*	24 HOUR		0
88107	Barium PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.021	.021	.013	.006	.0064*	24 HOUR		0
88109	Bromine PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.002	.002	.002	.002	.0008*	24 HOUR		0
88110	Cadmium PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.005	.004	.003	.003	.0007*	24 HOUR		0
88111	Calcium PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.113	.041	.035	.030	.0123*	24 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Site ID: 41-039-2013 City: Oakridge County: Lane Address: 47674 SCHOOL ST., OAKRIDGE

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
88112	Chromium PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.021	.011	.004	.003	.0012*	24 HOUR		0
88113	Cobalt PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.003	.002	.001	.001	.0005*	24 HOUR		0
88114	Copper PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	30	.004	.001	.001	.001	.0007*	24 HOUR		0
88115	Chlorine PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.190	.143	.119	.118	.0334*	24 HOUR		0
88117	Cerium PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.036	.029	.028	.022	.0113*	24 HOUR		0
88118	Cesium PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.025	.014	.014	.012	.0054*	24 HOUR		0
88126	Iron PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.091	.085	.072	.064	.0220*	24 HOUR		0
88128	Lead PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.004	.003	.003	.002	.0004*	24 HOUR		0
88131	Indium PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.010	.007	.005	.005	.0023*	24 HOUR		0
88132	Manganese PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.003	.003	.002	.002	.0009*	24 HOUR		0
88136	Nickel PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.007	.005	.002	.002	.0006*	24 HOUR		0
88152	Phosphorus PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.001	.001	.001	.001	.0009*	24 HOUR		0
88154	Selenium PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.001	.001	.001	.001	.0005*	24 HOUR		0
88160	Tin PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.006	.006	.006	.005	.0029*	24 HOUR		0
88161	Titanium PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.010	.009	.009	.009	.0036*	24 HOUR		0
88164	Vanadium PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.003	.002	.002	.002	.0010*	24 HOUR		0
88165	Silicon PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	811	54	.368	.187	.168	.123	.0494*	24 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Site ID: 41-039-2013 City: Oakridge County: Lane Address: 47674 SCHOOL ST., OAKRIDGE

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
88166	Silver PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.006	.005	.004	.003	.0018*	24 HOUR		0
88167	Zinc PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.013	.011	.008	.008	.0028*	24 HOUR		0
88168	Strontium PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.002	.001	.001	.000	.0004*	24 HOUR		0
88169	Sulfur PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.349	.348	.341	.327	.1314*	24 HOUR		0
88176	Rubidium PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.001	.001	.000	.000	.0005*	24 HOUR		0
88180	Potassium PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.329	.207	.192	.175	.0695*	24 HOUR		0
88185	Zirconium PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	811	54	.002	.001	.001	.001	.0006*	24 HOUR		0
88301	Ammonium Ion PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	812	54	.09	.08	.07	.06	.014*	24 HOUR		0
88302	Sodium Ion Pm2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	812	54	.20	.17	.16	.12	.045*	24 HOUR		0
88303	Potassium Ion PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	812	54	.35	.16	.16	.15	.057*	24 HOUR		0
88306	Total Nitrate PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	812	54	.55	.44	.30	.29	.122*	24 HOUR		0
88329	EC1 PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	841	56	2.793	2.710	2.094	1.897	.7817	24 HOUR		0
88330	EC2 PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	841	56	.136	.117	.112	.105	.0556	24 HOUR		0
88331	EC3 PM2.5 LC	Micrograms/cubic meter (LC)	5	0821	2010	841	56	.011	.005	.001	.001	.0005	24 HOUR		0
88355	OC CSN_Rev Unadjusted PM2.5 LC TOT	Micrograms/cubic meter (LC)	5	0821	2010	839	56	14.667	11.800	10.400	10.230	3.6494	24 HOUR		0
88357	EC CSN_Rev Unadjusted PM2.5 LC TOT	Micrograms/cubic meter (LC)	5	0821	2010	840	56	1.148	.865	.803	.803	.3225	24 HOUR		0
88370	OC CSN_Rev Unadjusted PM2.5 LC TOR	Micrograms/cubic meter (LC)	5	0821	2010	838	56	13.067	11.000	9.780	9.589	3.4201	24 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
Site ID: 41-039-2013	City: Oakridge	County: Lane						Address: 47674 SCHOOL ST., OAKRIDGE							
88374	OC1 CSN_Rev Unadjusted PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	841	56	6.545	4.975	4.270	4.184	.9835	24 HOUR		0
88375	OC2 CSN_Rev Unadjusted PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	841	56	3.129	2.770	2.380	2.262	.8117	24 HOUR		0
88376	OC3 CSN_Rev Unadjusted PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	841	56	2.117	2.097	1.960	1.960	.8845	24 HOUR		0
88377	OC4 CSN_Rev Unadjusted PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	841	56	1.183	1.150	1.080	1.004	.4547	24 HOUR		0
88378	OP CSN_Rev Unadjusted PM2.5 LC TOR (LC)	Micrograms/cubic meter	5	0821	2010	842	56	1.110	.862	.683	.638	.2856	24 HOUR		0
88380	EC CSN_Rev Unadjusted PM2.5 LC TOR (LC)	Micrograms/cubic meter	5	0821	2010	831	56	2.747	1.660	1.561	1.532	.5522	24 HOUR		0
88388	OP CSN_Rev Unadjusted PM2.5 LC TOT (LC)	Micrograms/cubic meter	5	0821	2010	826	56	1.910	1.693	1.324	1.224	.5153	24 HOUR		0
88403	Sulfate PM2.5 LC (LC)	Micrograms/cubic meter	5	0821	2010	812	54	.84	.84	.80	.79	.310*	24 HOUR		0
88502	Acceptable PM2.5 AQI & Speciation Mass (LC)	Micrograms/cubic meter	3	0821	2010	771	8711	157.2	152.9	147.6	133.8	9.33	1 HOUR		0
88502	Acceptable PM2.5 AQI & Speciation Mass (LC)	Micrograms/cubic meter	3	0821	2010	771	364	46.0	42.6	42.2	41.8	9.29	24-HR BLK AVG		0
88502	Acceptable PM2.5 AQI & Speciation Mass (LC)	Micrograms/cubic meter	5	0821	2010	810	54	30.2	28.2	19.6	18.9	7.65*	24 HOUR		0
Site ID: 41-039-9004	City: Cottage Grove	County: Lane						Address: 425 N 14th Cottage Grove City Shops (CGC)							
11203	Light scatter	Beta Scatter	1	0821	2010	011	8750	3.5	3.4	3.0	2.9	.52	1 HOUR		0
68101	Sample Flow Rate- CV	Percent	1	0821	2010	118	121	.7	.6	.6	.6	.35	24 HOUR		0
68102	Sample Volume	Cubic meter	1	0821	2010	118	121	24.0	24.0	24.0	24.0	24.00	24 HOUR		0
68103	Ambient Min Temperature	Degrees Centigrade	1	0821	2010	118	121	13.6	13.2	13.2	12.9	5.88	24 HOUR		0
68104	Ambient Max Temperature	Degrees Centigrade	1	0821	2010	118	121	35.7	34.0	32.7	32.5	17.29	24 HOUR		0
68105	Ambient Temperature	Degrees Centigrade	1	0821	2010	118	121	23.5	23.0	22.5	21.0	11.08	24 HOUR		0
68106	Sample Min Baro Pressure	Millimeters (mercury)	1	0821	2010	118	121	759	757	755	755	745.0	24 HOUR		0
68107	Sample Max Baro Pressure	Millimeters (mercury)	1	0821	2010	118	121	767	763	762	762	752.7	24 HOUR		0
68108	Sample Baro Pressure	Millimeters (mercury)	1	0821	2010	118	121	763	759	758	758	749.0	24 HOUR		0
68109	Elapsed Sample Time	Minutes	1	0821	2010	118	121	1440	1440	1440	1440	1439.8	24 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

Site ID: 41-039-9004 City: Cottage Grove County: Lane Address: 425 N 14th Cottage Grove City Shops (CGC)

Parameter		Unit	POC	PQAO	Year	Meth	# Obs	1st Max Value	2nd Max Value	3rd Max Value	4th Max Value	Arith. Mean	Duration	Cert& Eval	EDT
88101	PM2.5 - Local Conditions	Micrograms/cubic meter (LC)	1	0821	2010	118	121	21.1	18.8	18.3	17.0	6.88	24 HOUR		0
88502	Acceptable PM2.5 AQI & Speciation Mass	Micrograms/cubic meter (LC)	3	0821	2010	771	365	24.2	22.1	19.5	19.1	6.57	24-HR BLK AVG		0
88502	Acceptable PM2.5 AQI & Speciation Mass	Micrograms/cubic meter (LC)	3	0821	2010	771	8750	59.2	56.8	50.0	49.8	6.62	1 HOUR		0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
11203	011	Instrumental	Nephelometer
17141	101	HI-VOL/PUF-XAD	GC-MS-SIM
17242	101	HI-VOL/PUF-XAD	GC-MS-SIM
42101	000	MULTIPLE METHODS	MULTIPLE METHODS
43218	110	SS-CANISTER-PRESSURIZED	GAS CHROMATOGRAPH MASS SPECTRO
43502	114	CARTRIDGE-DNPH-SILICA-SEP-PAK	HPLC-PHOTODIODE ARRAY
43503	114	CARTRIDGE-DNPH-SILICA-SEP-PAK	HPLC-PHOTODIODE ARRAY
43802	110	SS-CANISTER-PRESSURIZED	GAS CHROMATOGRAPH MASS SPECTRO
43803	110	SS-CANISTER-PRESSURIZED	GAS CHROMATOGRAPH MASS SPECTRO
43804	110	SS-CANISTER-PRESSURIZED	GAS CHROMATOGRAPH MASS SPECTRO
43817	110	SS-CANISTER-PRESSURIZED	GAS CHROMATOGRAPH MASS SPECTRO
43824	110	SS-CANISTER-PRESSURIZED	GAS CHROMATOGRAPH MASS SPECTRO
43829	110	SS-CANISTER-PRESSURIZED	GAS CHROMATOGRAPH MASS SPECTRO
43860	110	SS-CANISTER-PRESSURIZED	GAS CHROMATOGRAPH MASS SPECTRO
44201	087	INSTRUMENTAL	ULTRA VIOLET ABSORPTION
45201	110	SS-CANISTER-PRESSURIZED	GAS CHROMATOGRAPH MASS SPECTRO
61101	050	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.
61103	020	INSTRUMENTAL	VECTOR SUMMATION
61104	020	INSTRUMENTAL	VECTOR SUMMATION
68101	117	R & P Model 2000 PM2.5 Sampler	Calculation
68101	118	R & P Model 2025 PM2.5 Sequent	Calculation
68102	117	R & P Model 2000 PM2.5 Sampler	Calculation
68102	118	R & P Model 2025 PM2.5 Sequent	Calculation
68103	117	R & P Model 2000 PM2.5 Sampler	Electronic
68103	118	R & P Model 2025 PM2.5 Sequent	Electronic
68103	810	Met One SASS	Electronic
68104	117	R & P Model 2000 PM2.5 Sampler	Electronic
68104	118	R & P Model 2025 PM2.5 Sequent	Electronic
68104	810	Met One SASS	Electronic
68105	117	R & P Model 2000 PM2.5 Sampler	Electronic
68105	118	R & P Model 2025 PM2.5 Sequent	Electronic
68105	810	Met One SASS	Electronic
68106	117	R & P Model 2000 PM2.5 Sampler	Barometric Sensor
68106	118	R & P Model 2025 PM2.5 Sequent	

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
68106	810	Met One SASS	Barometric Sensor
68107	117	R & P Model 2000 PM2.5 Sampler	Barometric Sensor
68107	118	R & P Model 2025 PM2.5 Sequent	Barometric Sensor
68107	810	Met One SASS	Barometric Sensor
68108	117	R & P Model 2000 PM2.5 Sampler	Barometric Sensor
68108	118	R & P Model 2025 PM2.5 Sequent	Barometric Sensor
68108	810	Met One SASS	Barometric Sensor
68109	117	R & P Model 2000 PM2.5 Sampler	Barometric Sensor
68109	118	R & P Model 2025 PM2.5 Sequent	Calculation
81102	063	HI-VOL SA/GMW-1200	Calculation
81102	126	R - P Co Partisol Model 2000	GRAVIMETRIC
81102	127	R - P Co Partisol Model 2025	Gravimetric
82103	110	Hi-Vol SA/GMW1200 Quartz	Gravimetric
82105	110	Hi-Vol SA/GMW1200 Quartz	ICP/MS
82110	110	Hi-Vol SA/GMW1200 Quartz	ICP/MS
82128	110	Hi-Vol SA/GMW1200 Quartz	ICP/MS
82132	110	Hi-Vol SA/GMW1200 Quartz	ICP/MS
82136	110	Hi-Vol SA/GMW1200 Quartz	ICP/MS
85101	063	HI-VOL-SA/GMW1200	ICP/MS
85101	126	R - P Co Partisol Model 2000	GRAVIMETRIC
85101	127	R - P Co Partisol Model 2025	Gravimetric
85101	808	IMPROVE Module D with Cyclone Inlet-Teflon Fi	Gravimetric
86502	805	IMPROVE	GRAVIMETRIC
88101	117	R & P Model 2000 PM2.5 Sampler w/WINS	IMPROVE
88101	118	R & P Model 2025 PM2.5 Sequential w/WINS	GRAVIMETRIC
88101	145	R & P Model 2025 PM-2.5 Sequential Air Sample	GRAVIMETRIC
88102	811	Met One SASS Teflon	Gravimetric
88103	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Energy dispersive XRF
88103	811	Met OneSASS Teflon	X-Ray Fluorescence
88104	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Energy dispersive XRF
88104	811	Met One SASS Teflon	X-Ray Fluorescence
88107	811	Met One SASS Teflon	Energy dispersive XRF
88109	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Energy dispersive XRF

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METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
			X-Ray Fluorescence
88109	811	Met One SASS Teflon	Energy dispersive XRF
88110	811	Met One SASS Teflon	Energy dispersive XRF
88111	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88111	811	Met One SASS Teflon	Energy dispersive XRF
88112	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88112	811	Met One SASS Teflon	Energy dispersive XRF
88113	811	Met One SASS Teflon	Energy Dispersive XRF
88114	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88114	811	Met One SASS Teflon	Energy dispersive XRF
88115	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88115	811	Met One SASS Teflon	Energy Dispersive XRF
88117	811	Met One SASS Teflon	Energy Dispersive XRF
88118	811	Met One SASS Teflon	Energy Dispersive XRF
88126	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88126	811	Met One SASS Teflon	Energy Dispersive XRF
88128	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88128	811	Met One SASS Teflon	Energy Dispersive XRF
88131	811	Met One SASS Teflon	Energy Dispersive XRF
88132	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88132	811	Met One SASS Teflon	Energy Dispersive XRF
88136	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88136	811	Met One SASS Teflon	Energy Dispersive XRF
88140	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88152	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88152	811	Met One SASS Teflon	Energy Dispersive XRF
88154	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88154	811	Met One SASS Teflon	Energy Dispersive XRF
88160	811	Met One SASS Teflon	Energy Dispersive XRF
88161	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88161	811	Met One SASS Teflon	Energy Dispersive XRF
88164	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88164	811	Met One SASS Teflon	Energy Dispersive XRF
88165	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
88165	811	Met One SASS Teflon	X-Ray Fluorescence
88166	811	Met One SASS Teflon	Energy Dispersive XRF
88167	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Energy Dispersive XRF
88167	811	Met One SASS Teflon	X-Ray Fluorescence
88168	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Energy Dispersive XRF
88168	811	Met One SASS Teflon	X-Ray Fluorescence
88169	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Energy Dispersive XRF
88169	811	Met One SASS Teflon	X-Ray Fluorescence
88176	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Energy Dispersive XRF
88176	811	Met One SASS Teflon	X-Ray Fluorescence
88180	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Energy Dispersive XRF
88180	811	Met One SASS Teflon	X-Ray Fluorescence
88184	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	Energy Dispersive XRF
88185	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88185	811	Met One SASS Teflon	X-Ray Fluorescence
88203	807	IMPROVE Module B with Cyclone Inlet and Glyce	Energy Dispersive XRF
88301	812	Met One SASS Nylon	Ion Chromatography
88302	812	Met One SASS Nylon	Ion Chromatography
88303	812	Met One SASS Nylon	Ion Chromatography
88306	807	IMPROVE Module B with Cyclone Inlet and Glyce	Ion Chromatography
88306	812	Met One SASS Nylon	Ion Chromatography
88320	805	IMPROVE	Ion Chromatography
88321	805	IMPROVE	OC1+OC2+OC3+OC4+OP
88324	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	EC1+EC2+EC3-OP
88325	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR w/Adjustment
88326	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR w/Adjustment
88327	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR w/Adjustment
88328	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR w/Adjustment
88329	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE TOR w/Adjustment
88329	841	URG 3000N w/Pall Quartz filter and Cyclone In	IMPROVE TOR
88330	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE_A
88330	841	URG 3000N w/Pall Quartz filter and Cyclone In	IMPROVE TOR
88331	809	IMPROVE Module C with Cyclone Inlet-Quartz Fi	IMPROVE_A

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
			IMPROVE TOR
88331	841	URG 3000N w/Pall Quartz filter and Cyclone In	IMPROVE_A
88337	800	IMPROVE Module A with Cyclone Inlet-Teflon Fi	X-Ray Fluorescence
88338	807	IMPROVE Module B with Cyclone Inlet and Glyce	Ion Chromatography
88339	805	IMPROVE Calculation of Ammonium Sulfate (ammS	;4.125*[S]
88344	805	IMPROVE Calculation for Ammonium Nitrate	1.29*[NO3]
88348	805	IMPROVE Calculation of Fine Soil	2.2*[Al]+2.49*[Si]+1.63*[Ca]+2.42*[Fe]+1.94*[Ti]
88350	805	IMPROVE Calculation of Organic Mass by Carbon	1.8 * OCf
88355	839	URG 3000N w/Pall Quartz filter and Cyclone In	OC1+OC2+OC3+OC4+(OP(TOT))=(88374+88375+88376+88377+88388)
88357	840	URG 3000N w/Pall Quartz filter and Cyclone In	EC1+EC2+EC3-(OP(TOT))=(88383+88384+88385-88388))
88370	838	URG 3000N w/Pall Quartz filter and Cyclone In	OC1+OC2+OC3+OC4+(OP(TOR))=(88374+88375+88376+88377+88378)
88374	841	URG 3000N w/Pall Quartz filter and Cyclone In	IMPROVE_A
88375	841	URG 3000N w/Pall Quartz filter and Cyclone In	IMPROVE_A
88376	841	URG 3000N w/Pall Quartz filter and Cyclone In	IMPROVE_A
88377	841	URG 3000N w/Pall Quartz filter and Cyclone In	IMPROVE_A
88378	842	URG 3000N w/Pall Quartz filter and Cyclone In	IMPROVE_A TOR
88380	831	URG 3000N w/Pall Quartz filter and Cyclone In	EC1+EC2+EC3-(OP(TOR))=(88383+88384+88385-88378))
88388	826	URG 3000N w/Pall Quartz filter and Cyclone In	IMPROVE_A TOT
88403	807	IMPROVE Module B with Cyclone Inlet and Glyce	Ion Chromatography
88403	812	Met One SASS Nylon	Ion Chromatography
88502	707	IMPROVE Module A with Cyclone Inlet-Teflon Fi	GRAVIMETRIC
88502	771	Correlated Radiance Research M903 With Heated	Nephelometry
88502	810	Met One SASS Teflon	Gravimetric

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM

QUICKLOOK ALL PARAMETERS

Oct. 20, 2014

PQAOS USED IN THIS REPORT

PQAO	AGENCY DESCRIPTION
0598	Lane Regional Air Pollution Authority
0745	National Park Service
0821	Oregon Department Of Environmental Quality

Note: The * indicates that the mean does not satisfy summary criteria.

CERTIFICATION EVALUATION AND CONCURRENCE FLAG MEANINGS

FLAG	MEANING
M	The monitoring organization has revised data from this monitor since the most recent certification letter received from the state.
N	The certifying agency has submitted the certification letter and required summary reports, but the certifying agency and/or EPA has determined that issues regarding the quality of the ambient concentration data cannot be resolved due to data completeness, the lack of performed quality assurance checks or the results of uncertainty statistics shown in the AMP255 report or the certification and quality assurance report.
S	The certifying agency has submitted the certification letter and required summary reports. A value of "S" conveys no Regional assessment regarding data quality per se. This flag will remain until the Region provides an "N" or "Y" concurrence flag.
U	Uncertified. The certifying agency did not submit a required certification letter and summary reports for this monitor even though the due date has passed, or the state's certification letter specifically did not apply the certification to this monitor.
X	Certification is not required by 40 CFR 58.15 and no conditions apply to be the basis for assigning another flag value
Y	The certifying agency has submitted a certification letter, and EPA has no unresolved reservations about data quality (after reviewing the letter, the attached summary reports, the amount of quality assurance data submitted to AQS, the quality statistics, and the highest reported concentrations).

Note: The * indicates that the mean does not satisfy summary criteria.

Overdue FOIA Cases Report - 10/15/2014

Tracking Number	Type	Requester	Requester Organization	Submitted	Assigned To	Assigned Office	Lead Office	Due	Status
EPA-R10-2013-007967	Request	Scott E. Stewart	Husch Blackwell	06/24/2013	Sara E. Bent	AWT	AWT	08/20/2013	Evaluation of Records
EPA-R10-2014-008513	Task	Elizabeth C. Black	Cascadia Law Group	07/28/2014	Dave Bartus	AWT	OCE	08/08/2014	Open
EPA-R10-2014-009550	Task	Christine Tabor	Thorsrud, Cane & Paulich	09/30/2014	Sara E. Bent	AWT	ECL	10/10/2014	Open
EPA-R10-2014-010251	Request	Brett Faeth	Partner	09/10/2014	Sara E. Bent	AWT	AWT	10/09/2014	Research Records
EPA-R10-2014-010543	Task	Kenneth Lepic		09/23/2014	Linda Meyer	AWT	AWT	10/06/2014	Open
EPA-R10-2014-010543	Task	Kenneth Lepic		09/23/2014	Mike Slater	AWT	AWT	10/06/2014	Open

close out 000309
000177