

Reporting Period: 8/17/2021 To 8/17/2021
Reporting Date: 9/12/2021 09:51 PM

Hourly Monitoring Data

Tuesday, 8/17/2021

Boise Fire Station PM10 BAM AQS ID - 16 001 0009

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Ada	BAM PM10	ug/m3	95	36	55	62	66	61	67	69	69	78	95	84	54	51	67	79	62	58	62	44	36	36	45	44	45	48

Eastman Garage - Boise (CO) AQS ID - 16 001 0014

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Ada	CO	ppm	0.62	0.27	0.54	0.5	0.61	0.61	0.4	0.5	0.57	0.59	0.57	0.62	0.44	0.4	0.48	0.51	0.46	0.47	0.51	0.44	0.39	0.33	0.3	0.27	0.27	0.27

Garden City PM2.5 BAM AQS ID - 16 001 0020

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Ada	PM2.5 BAM (SCC)	ug/m3	43	5	36	32	30	34	23	26	30	29	40	17	17	21	33	43	28	31	33	23	16	6	7	5	11	9

St Lukes AQS ID - 16 001 0010

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22
Ada	Ozone	ppb	52	7	33	36	29	23	27	20	9	7	21	25	27	33	40	41	42	43	47	51	50	50	50	52
Ada	NOY	ppb	27.861	1.1539	8.9079	7.7551	9.2945	10.4043	3.7902	7.7038	20.0364	27.861	10.6737	7.5752	5.3349	3.8361	3.0872	3.1425	2.7359	2.6803	2.4049	2.2383	2.2195	1.9703	1.6357	1.4267
Ada	Trace_SO2	ppb	0.52	0.3	0.43	0.39	0.4	0.41	0.33	0.32	0.41	0.52	0.4	0.36	0.35	0.37	0.38	0.41	0.35	0.39	0.32	0.35	0.35	0.31	0.34	0.3
Ada	Trace_CO	ppm	0.34	0.08	0.3	0.29	0.32	0.2	0.08	0.11	0.23	0.34	0.22	0.17	0.17	0.22	0.32	0.31		0.28	0.31	0.25	0.19	0.15	0.15	0.15
Ada	PM2.5 BAM (SCC)	ug/m3	45	6	35	34	37	23	9	6	11	18	16	14	14	26	45	44	33	34	37	29	12	9	6	10

STL Chemi NOx AQS ID - 16 001 0010

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Ada	NO	ppb	8.49	-0.612	0.77	0.848	0.807	0.826	0.491	0.72	3.121	8.49							-0.412	-0.464	-0.583	-0.177	-0.595	-0.612	-0.274	-0.298	-0.527	-0.552
Ada	NO2	ppb	26.2	0.5	9.9	9.1	9.9	12.7	4.3	8.4	20.5	26.2							1.8	1.9	1.7	1.5	1.6	1.8	0.9	1.1	0.5	0.5
Ada	NOX	ppb	34.739	0.028	10.756	9.969	10.75	13.617	4.807	9.152	23.668	34.739							1.477	1.499	1.116	1.387	1.013	1.233	0.663	0.866	0.07	0.028

White Pine - Boise Ozone AQS ID - 16 001 0017

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Ada	Ozone	ppb	51	5	31	33	30	27	22	16	9	8	5	8	23	30	37	42	43	44	46	50	51	49	50	49	52	49

Pocatello AQS ID - 16 005 0015

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Bannock	PM2.5 BAM (SCC)	ug/m3	70	29	34	37	32	35	36	35	34	34	36	35	29	30	47	34	30	41	57	50	57	66	70	68	51	42
Bannock	BAMPM10	ug/m3	129	61	71	80	65	66	66	66	65	82	123	99	62	93	125	119	103	113	122	101	121	127	124	129	84	61
Bannock	Ozone	ppb	58	22	53	39	49	49	24	22	43	38	51	52	56	59	55	52	48	50	50	47	39	34	34	39	43	46

Pocatello G&G MET 1-HR AQS ID - 16 005 0015

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Bannock	Wind Dir S	Deg	272	111	164	149	134	132	171	170	113	111	185	201	183	200	272	269	271	268	268	268	267	261	248	250	214	197
Bannock	Solar Rad	W/m2	751.3	0	0	0	0	0	0	2.5	46.1	114.7	148.5	262.2	346.4	658.5	751.3	695.4	579	493.8	342.8	297	87.6	4.3	0	0	0	0
Bannock	10m T																											
	Matched Probe (F)	°F	90	70	81	78	78	76	75	73	74	77	84	86	88	91	87	87	85	84	83	83	80	76	73	71	70	70
Bannock	2m T																											
	Matched Probe (F)	°F	92	69	81	78	77	76	74	72	73	77	84	87	89	92	88	88	86	86	84	84	80	76	73	71	70	70
Bannock	RH	%	31	11	19	22	22	23	23	26	24	22	15	13	12	11	17	18	19	18	18	18	22	27	31	31	29	25
Bannock	BP	mbar	858	853	858	858	857	856	856	856	856	856	856	855	855	854	854	853	853	853	853	853	853	854	856	856	856	857
Bannock	Wind Speed mph	mph	16	3.1	7.3	11.1	11.6	9	4.6	3.9	9.1	6.3	14.3	12.7	10.1	12.7	14.2	15.6	14.7	16	10	11.2	12.7	11.1	10.3	14.2	8.5	3.1

Pocatello WWTP (SO2) AQS ID - 16 005 0004

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Bannock	SO2	ppb	46.83	1.02	1.58	1.02	1.1	1.75	2.47	2.13	2.78	1.7	3.6	3.1	2.9	1.34	1.54	1.39	1.45	1.43	1.4	1.45	1.35	12.67	41.4	46.83	29.34	29.48

Plummer AQS ID - 16 009 0011

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Benewah	PM2.5 (BAM)	ug/m3	58	5	28	19	7	6	13	37	31	14	15	11	5	24	24	26	39	47	40	40	40	58	42	46	47	6
Benewah	Wind Speed v	m/s	4.1	2.2	2.5	3.2	4.1	4.1	3.9	3.7	2.2	2.9																
Benewah	Wind Dir V	Deg	231.8	197.2	231.8	229.6	227.8	229	222.4	228	216.9	197.2																
Benewah	RH	%	35.2	15.5	22.9	22.7	16.8	18.2	16.6	15.5	35.2	22.8																
Benewah	Solar Rad	W/m2	17.2	0	0	0	0	0	0	0.2	4.2	17.2																
Benewah	2m Temp HMP45C (2m)	°C	21.6	15.2	21.6	20.4	19.7	18.8	18.2	16.6	15.7	15.2																
Benewah	BP	mbar	913	910	910	911	911	911	911	912	912	913																

St Maries PM2.5 BAM AQS ID - 16 009 0010

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Benewah	PM2.5 BAM (SCC)	ug/m3	29	8	17	16	15	8	8	16	22	25	27	13	12	17	23	24	26	29	25	24	27	23	23	24	20	27
Benewah	Wind Dir S	Deg	341.5	16.9	341.5	279.6	260	284.8	260.2	266.4	58.5	71.9	56.3	133.2	111	42.4	39.6	16.9	53.4	38.2	82	26.6	48.6	30.1	41.5	40.9	62.6	55.4

Ketchum PM2.5 BAM AQS ID - 16 013 0004

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Blaine	PM2.5 BAM (SCC)	ug/m3	80	27	37	38	32	32	27	32	35	31	28	33	41	42	52	76	75	80	76	68	63	48	41	33	35	29

Garden City Met 1-HR AQS ID - 16 001 0020

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Boise	Wind Dir S	Deg	325	126	211	153	206	153	236	160	157	127	137	255	297	270	288	276	300	300	316	319	324	321	325	316	289	321
Boise	Solar Rad	W/m2	873	0	0.2	0	0	0.1	0.3	0.8	24.6	95.9	158.6	224.2	387.8	578.3	873	658.9	728.1	629.6	467.5	305	136	21.2	0.4	0.3	0.3	0.4
Boise	10m T																											
	Matched Probe (F)	°F	78	61	75	72	71	69	68	65	64	64	67	69	71	73	77	78	78	78	78	78	77	74	70	66	64	62
Boise	2m T																											
	Matched Probe (F)	°F	79	61	73	68	69	66	67	64	63	63	67	70	72	74	78	80	80	80	79	79	77	73	69	66	62	61
Boise	RH	%	71	24	47	57	56	61	57	65	71	70	60	53	48	44	34	33	33	30	28	24	24	24	25	27	29	33
Boise	BP	mbar	920	916	917	917	916	917	917	917	917	918	918	918	919	919	918	918	918	918	917	917	917	918	919	920	920	920
Boise	Wind Speed mph	mph	12.4	1.5	2.7	1.9	1.8	1.9	3.3	1.9	1.5	2	2.4	3.7	7.2	8.7	7	9.6	10.4	9.3	11.8	11.2	11.2	11.9	12.4	12.1	7.5	7.9

Garden Valley PM2.5 BAM AQS ID - 16 015 0002

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Boise	PM2.5 BAM (SCC)	ug/m3	38	6	35	34	35	33	34	34	34	37	35	34	38	34	38	34	34	31	31	20	16	13	9	7	7	6

Idaho City PM2.5 BAM AQS ID - 16 015 0001

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Boise	PM2.5 BAM (SCC)	ug/m3	39	17	32	32	26	28	31	31	32	34	32	37	33	37	37	39	39	35	31	29	22	24	17	19	19	18

St Lukes Met 1-HR AQS ID - 16 001 0010

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Boise	Wind Dir S	Deg	307	186	226	220	187	242	287	272	253	202	254	297	304	263	249	283	261	246	213	293	302	299	305	307	294	293
Boise	Solar Rad	W/m2	712.2	0	0	0	0	0	0	0.2	19.8	82.8	155.9	216.3	360.4	564.9	670.7	712.2	636.2	561.9	418.7	273.2	122.9	17.6	0	0	0	0
Boise	10m T																											
Boise	Matched Probe (F)	°F	78	61	75	76	73	72	71	68	68	68	70	70	72	74	76	78	78	78	78	79	77	74	70	66	64	61
Boise	2m T																											
Boise	Matched Probe (F)	°F	79	61	74	75	71	71	70	67	66	67	70	71	72	75	78	79	79	80	79	79	78	74	70	66	64	61
Boise	RH	%	49	22	40	35	45	43	40	47	50	49	43	43	43	38	32	31	30	29	27	23	23	22	25	25	27	34
Boise	BP	mbar	920	916	916	916	916	916	916	916	917	917	917	918	918	918	918	917	917	917	917	916	917	917	918	919	919	920
Boise	Wind Speed mph	mph	9.9	0.3	4.5	2	0.4	3.2	4.9	1.3	0.8	0.3	2.2	4	6.2	6.5	6.3	7.9	8.9	8	9.9	9.4	8.6	8.7	8.4	7.3	9.8	7.4

Weiser E-Sampler - CRB Seasonal Monitor AQS ID - 16 087 1004

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Boise	PM2.5_E-Samp_Corr	ug/m3	31.7	9.8	25.8	11.2	9.8	12.7	14.2	16.4	13.4	12	13.4	17.1	20	18.5	22.2	31.7	25.8	20	14.2	14.2	14.2	13.4	16.4	16.4	17.1	17.8

Sandpoint Met 1-HR AQS ID - 16 017 0003

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Bonner	Wind Dir S	Deg	181	27	33	44	35	64	57	38	56	32	29	53	107	169	181	182	156	31	32	31	28	28	28	27	27	29
Bonner	Solar Rad	W/m2	269.9	0	0	0	0	0	0.2	10.1	37.8	80	127.9	125.1	240.8	145.3	269.9	131.5	70.7	17.7	10.3	12.8	3	0.1	0	0	0	0
Bonner	10m T																											
Bonner	Matched Probe (F)	°F	66	53	66	64	62	62	60	59	59	60	61	62	64	65	66	67	66	58	54	53	54	53	53	54	54	55
Bonner	2m T																											
Bonner	Matched Probe (F)	°F	67	52	66	64	62	61	60	59	59	60	61	63	65	66	67	67	66	58	54	53	53	53	53	53	54	55
Bonner	RH	%	93	52	61	65	76	80	89	94	93	92	88	85	79	70	59	54	52	79	90	92	86	84	81	79	78	72
Bonner	BP	mbar	939	930	930	931	931	932	932	932	932	933	933	933	933	933	934	934	934	935	936	937	937	938	938	939	939	939
Bonner	Wind Speed mph	mph	14.7	1.8	10.6	9.9	11.6	6.9	5.4	7.4	2.7	6.2	5.6	3.2	1.8	3.9	7.7	6.9	7.9	14.6	13.7	13.1	14.7	13.6	13.2	13.5	12.5	12.1

Sandpoint Particulate Matter AQS ID - 16 017 0003

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Bonner	PM2.5 BAM (SCC)	ug/m3	74	-1	60	67	74	73	73	70	67	62	54	45	45	29	25	28	25	6	5	2	-1	0	2	2	1	0
Bonner	BAM PM10	ug/m3	104	2	100	93	104	92	88	83	76	69	59	56	62	55	62	76	102	21	6	4	10	7	3	2	5	4

Idaho Falls (PM2.5) BAM AQS ID - 16 019 0011

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Bonneville	PM2.5 BAM (SCC)	ug/m3	101	29	42	42	43	38	38	37	39	38	39	40	36	39	38	29	42	33	40	59	65	101	81	65	64	59

Mt Hall E-sampler PM2.5 - CRB Seasonal Monitor AQS ID - 16 021 1008

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Boundary	PM2.5 E-Samp_Corr	ug/m3	10.1	3.5	3.5	3.5	10.1	4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	

Porthill E-sampler PM2.5 - CRB Seasonal Monitor AQS ID - 16 021 1007

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Boundary	PM2.5_E-Samp_Corr	ug/m3	22.1	4.7	22.1	18.5	18.5	17	18.5	20	20.5	18	15.9	13.4	14.4	14.4	14.4	12.4	7.3	5.2	5.2	4.7	4.7	5.2	4.7	4.7	4.7	4.7

Nampa Particulate Matter AQS ID - 00 000 0002

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
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Canyon	PM2.5 BAM (SCC)	ug/m3	41	9	35	27	19	9	9	13	26	31	29	21	18	27	40	31	30	41	38	26	10	13	12	20	18	14
Canyon	BAM PM10	ug/m3	139	43	74	61	55	46	43	58	92	87	106	65	101	69	92	100	75	75	68	58	109	52	119	139	106	64

Soda Springs (SO2) AQS ID - 16 029 0031

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Caribou	SO2	ppb	10.53	1.14	2.42	1.44	7.21	6.97	3.18	7.92	1.43	3.57	10.14	7.35	10.53	3.92	1.44	1.28	1.14	1.21	1.27	1.35	1.46	1.44	1.58	1.43	1.57	4.56

Soda Springs - CRB Seasonal Monitor AQS ID - 16 029 1009

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Caribou	PM2.5_E- Samp_Corr	ug/m3	51	11.8	44	39.8	32.1	34.9	34.9	33.5	33.5	34.9	51	34.2	32.8	29.3	25.8	24.4	28.6	26.5	27.2	27.2	39.1	48.9	37	35.6	19.5	11.8

Preston PM2.5 BAM AQS ID - 16 041 0002

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Franklin	PM2.5 BAM (SCC)	ug/m3	64	22	46	38	37	38	38	38	34	40	39	30	29	32	29	22	27	26	29	31	29	29	43	60	64	63

Grangeville PM2.5 BAM AQS ID - 16 049 0002

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Idaho	PM2.5 BAM (SCC)	ug/m3	26	6	14	17	25	18	19	25	25	26	13	6	6	8	9	15	16	11	9	13	14	15	18	22	20	10

Nursery Rd Met 1-HR AQS ID - 16 055 0015

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Kootenai	Wind Dir S	Deg	223	41	163	154	160	145	156	154	174	184	184	179	177	184	184	183	216	223	162	116	50	44	53	54	41	45
Kootenai	Solar Rad	W/m2	382.7	0.4	0.4	0.4	0.4	0.4	0.6	5.9	37.2	113.8	102.7	138.1	127.6	145.7	252.1	382.7	309	242.3	144.6	53.9	7	0.8	0.7	0.7	0.7	0.8
Kootenai	10m T																											
Kootenai	Matched Probe (F)	°F	72	55	72	72	71	69	68	67	65	64	64	64	63	63	65	66	67	67	67	67	59	57	56	56	56	56
Kootenai	2m T																											
Kootenai	Matched Probe (F)	°F	70	55	71	71	70	69	68	66	65	65	65	64	64	64	66	67	68	68	68	67	59	57	56	56	56	56
Kootenai	RH	%	74	42	51	49	45	45	45	51	58	62	64	64	60	51	46	45	44	45	42	44	68	72	75	74	70	69
Kootenai	BP	mbar	935	925	925	925	926	926	927	927	927	928	928	929	929	929	930	930	930	930	930	931	932	933	934	934	935	935
Kootenai	Wind Speed mph	mph	13	1.9	2.4	1.9	3.9	3.2	3.4	4.9	9.9	9.3	9.3	9.9	8.7	7.8	7.7	8.7	6.4	5.1	3.5	3.5	13	11.2	11.2	9.9	9	8.4

Nursery Rd PM2.5 BAM AQS ID - 16 055 0015

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Kootenai	PM2.5 BAM (SCC)	ug/m3	41	1	19	20	19	11	10	7	25	15	13	10	12	20	30	19	34	36	41	38	9	7	4	2	1	3

Moscow PM2.5 BAM AQS ID - 16 057 0005

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Latah	PM2.5 BAM (SCC)	ug/m3	48	4	13	12	15	21	9	6	7	9	8	4	8	20	41	26	23	31	28	30	45	48	35	38	32	33

Salmon Met 1-HR AQS ID - 16 059 0004

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Lemhi	Wind Dir S	Deg	270	84	209	234	271	217	267	123	240	269	230	216	86	85	116	126	100	109	126	120	109	98	98	95	106	123
Lemhi	Solar Rad	W/m2	612.3	0	0	0	0	0	0	2.5	49.3	71.7	201.9	381.6	527.4	572.6	612.3	525.2	472.2	125.6	34.1	107.7	63.7	11.6	0	0	0	0
Lemhi	RH	%	85	26	67	75	78	78	81	85	85	80	73	56	46	41	34	30	26	29	35	42	44	44	45	50	53	63
Lemhi	BP	mbar	873	865	871	871	870	870	869	869	869	869	868	868	868	867	866	865	865	866	867	868	868	869	870	871	872	873
Lemhi	10m T																											
Lemhi	Matched Probe (F)	°F	85	53	65	61	59	59	56	55	54	55	58	63	68	73	80	83	85	80	75	72	71	70	69	67	64	60
Lemhi	2m T																											
Lemhi	Matched Probe (F)	°F	85	52	61	58	57	56	54	52	52	55	59	64	70	75	81	83	85	80	74	72	70	70	69	67	64	60
Lemhi	Wind Speed mph	mph	15.5	0.7	1.2	1.3	2.8	1.5	2.5	2.6	1.5	1.8	1.9	0.7	1.6	3.1	5.4	9	10.5	10.2	13.5	15.5	13.8	13.7	13.4	12.4	11.9	12.6

Salmon PM2.5 BAM AQS ID - 16 059 0004

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Lemhi	PM2.5 BAM (SCC)	ug/m3	59	16	40	42	41	36	39	38	30	41	38	49	59	56	38	35	50	52	51	35	34	57	31	27	16	17

Kamiah PM2.5 1022 AQS ID -

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Lewis/Idaho	PM2.5 BAM (SCC)	ug/m3	21	-4	11	19	9	21	12	12	9	19	7	3	6	12	4	-4	9	7	9	9	4	6	6	4	8	7

Cottonwood E-sampler - CRB Seasonal Monitor AQS ID - 16 049 1012

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Lewiston	PM2.5_E- Samp_Corr	ug/m3	25.4	4.5	9.1	8.6	10.1	10.1	13.7	15.2	12.7	8.6	5	5	4.5	5	5.5	8.1	7.1	7.6	9.1	8.1	7.6	7.6	9.6	11.6	15.7	25.4

Grangeville Met 1-HR AQS ID - 16 049 0002

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Lewiston	Wind Dir S	Deg	295	47	120	91	86	54	60	247	247	47	72	295	296	163	94	70	86	116	119	101	124	160	232	229	226	246
Lewiston	Solar Rad	W/m2	257.1	0.4	0.4	0.4	0.4	0.4	2.5	51.3	131.7	167.2	49.5	44.3	54.9	75.8	80.1	46.8	97.7	196.7	257.1	138.9	18.6	0.7	0.6	0.7	0.6	
Lewiston	RH	%	98	37	37	40	45	49	56	55	55	56	60	61	64	86	94	98	99	89	71	69	77	77	83	79	82	81
Lewiston	BP	mbar	896	890	890	890	890	890	890	890	890	891	891	891	892	892	892	893	893	894	893	894	894	895	896	896	896	896

Lewiston	10m T Matched Probe (F)	°F	71	51	72	69	67	65	63	63	62	63	62	60	59	55	54	52	52	53	55	56	55	53	52	52	51	52
Lewiston	2m T Matched Probe (F)	°F	65	49	66	65	64	64	61	63	63	63	62	60	59	55	54	52	53	54	56	56	53	51	50	50	50	52
Lewiston	Wind Speed mph	mph	10.4	2.1	5.6	7.5	4.4	3.6	4.8	2.4	3.7	7.7	7.6	10.4	8.2	5.6	4.8	7.1	6.5	7.3	9.4	8	5.1	2.4	3.4	2.1	4.4	4.4

Juliaetta E-sampler PM2.5 - CRB Seasonal Monitor

AQS ID - 16 057 1012

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Lewiston	PM2.5_E- Samp_Corr	ug/m3																										

Lewiston Met 1-HR

AQS ID - 16 069 0012

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Lewiston	Wind Dir S	Deg	297	72	287	296	297	272	272	275	280	266	221	129	98	88	73	132	262	276	279	282	274	278	263	244	233	245
Lewiston	Solar Rad	W/m2	705.2	0	0	0	0	0	0.2	12.8	29.9	38.9	46.8	84.8	546.4	681.4	643	705.2	608.6	420.5	206.2	135.1	23.1	0.1	0	0	0	0
Lewiston	RH	%	58	25	31	34	38	42	44	46	49	59	55	58	54	47	42	30	26	27	28	30	34	42	50	54	57	59
Lewiston	BP	mbar	979	970	970	970	970	970	970	971	972	973	973	974	974	974	974	974	974	974	975	975	976	977	978	978	979	979
Lewiston	10m T Matched Probe (F)	°F	80	65	81	78	76	75	74	72	70	67	66	66	67	71	72	74	76	75	74	73	72	70	68	67	66	65
Lewiston	2m T Matched Probe (F)	°F	80	65	80	78	76	75	74	72	70	67	66	66	68	72	73	75	77	76	75	73	72	70	68	67	66	65
Lewiston	Wind Speed mph	mph	12.6	2.9	6.6	7.5	10.2	8.3	7.8	9.8	12.6	7.5	5.1	4.5	7.8	8.2	7.3	4.1	8.1	10.3	9.7	9.1	7.9	6.2	5.2	5.4	5.5	2.9

Moscow Met 1-HR

AQS ID - 16 057 0005

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Lewiston	Wind Dir S	Deg	306	243	253	282	260	268	251	260	251	268	266	274	274	279	278	283	289	283	273	276	301	300	297	304	307	243
Lewiston	Solar Rad	W/m2	595	0	0	0	0	0	0.1	7.6	16.4	20.8	61.6	125	342.8	349.8	484.5	537.4	595	386.7	153.5	119.5	17.3	0.1	0	0	0	0
Lewiston	RH	%	77	32	43	47	52	57	61	65	77	73	62	55	45	38	37	32	33	35	38	42	56	62	66	72	74	75
Lewiston	BP	mbar	922	915	915	915	915	915	916	916	917	917	917	917	918	918	918	918	918	918	919	919	920	921	921	922	922	922
Lewiston	10m T Matched Probe (F)	°F	69	56	70	68	66	65	64	62	59	57	57	58	61	62	63	65	66	66	65	64	62	60	58	57	56	56
Lewiston	2m T Matched Probe (F)	°F	69	55	70	68	66	65	64	62	59	57	57	59	62	63	65	67	68	67	65	65	62	59	58	57	56	55
Lewiston	Wind Speed mph	mph	12.1	2.7	11	5.9	12.1	5.4	9.5	12.1	8	6.7	8.1	7.6	9.8	11	10.4	10.8	11.1	11	10.5	9.8	6.8	8	6.4	4.9	3.8	2.7

Potlatch E-Sampler PM2.5 - CRB Seasonal Monitor

AQS ID - 16 057 1000

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Lewiston	PM2.5_E- Samp_Corr	ug/m3	29	4.5	9.6	7.1	7.1	13.2	8.6	5	4.5	5	6	7.6	11.6	9.6	16.7	17.8	16.2	18.8	17.8	23.4	29	20.3	19.8	20.8	19.8	19.3

Rexburg E-Sampler - CRB Seasonal Monitor AQS ID - 16 065 0002

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Madison	PM2.5_E-Samp_Corr	ug/m3	95.5	31.4	49.6	49.8	47.7	48.1	47.2	44	45.4	44	43.3	41.1	38.6	37.4	36.9	33.5	31.4	33.3	38.6	47.2	55.4	68.1	95.5	77.3	59.8	55.4

Paul Elementary E-Samp - CRB Seasonal Monitor AQS ID - 16 067 1011

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Minidoka	PM2.5_E-Samp_Corr	ug/m3	62.2	17.6	39.9	40.5	40.5	41.8	41.8	43	42.4	41.1	41.8	31.2	17.6	28.7	52.3	41.8	39.9	46.7	57.9	62.2	59.1	48.6	47.3	39.3	36.2	31.2

Lapwai BAM 1022 AQS ID -

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Nez Perce	PM2.5 BAM (SCC)	ug/m3	46	-4	26	11	15	20	11	11	10		-4	6	10	12	6	11	14	24	28	29	29	25	46	45	35	32

Lewiston PM2.5 BAM AQS ID - 16 069 0012

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Nez Perce	PM2.5 BAM (SCC)	ug/m3	41	2	14	11	24	12	7	4	3	2	7	7	5	8	6	17	21	27	30	33	26	39	40	41	36	33

Pinehurst Met 1-HR AQS ID - 16 079 0017

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Shoshone	Wind Dir S	Deg	269	59	182	192	253	269	223	252	188	206	208	164	131	155	202	97	132	98	86	59	119	185	204	226	210	224
Shoshone	Solar Rad	W/m2	165.6	0	0	0	0	0	0.3	7.3	28.1	21.9	35.3	46.1	68.6	31.6	134.7	162.6	123.9	165.6	137.4	120.9	9	0	0	0	0	0
Shoshone	RH	%	96	40	50	48	42	40	43	66	90	96	97	96	92	92	84	84	82	82	76	70	78	87	94	95	95	92
Shoshone	BP	mbar	937	927	927	928	928	928	929	930	931	931	931	931	932	932	932	933	933	933	933	934	934	935	936	936	937	937
Shoshone	10m T Matched Probe (F)	°F	71	54	67	68	71	72	70	65	60	59	59	59	59	60	61	61	61	61	61	62	60	58	56	55	54	55
Shoshone	2m T Matched Probe (F)	°F	71	54	67	68	71	72	70	64	60	59	59	59	60	60	61	62	62	62	62	63	60	58	56	55	54	55
Shoshone	Wind Speed mph	mph	5.5	0.4	1.2	1.4	5	5.5	3	2.5	0.9	1.4	1.5	0.6	0.4	1.3	2.7	2.3	2.2	2.1	2.2	4.5	2	1.7	1.9	1.5	0.9	0.9

Pinehurst Particulate Matter AQS ID - 00 000 0017

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Shoshone	PM2.5 BAM (SCC)	ug/m3	74	19	19	21	22	24	38	49	61	73	74	58	49	45	34	30	38	35	38	40	40	37	33	34	39	30
Shoshone	BAM PM10	ug/m3	86	25	25	25	34	50	62	63	74	86	76	63	48	52	52	53	66	64	70	84	72	66	58	52	54	47

Kimberly Met 1-HR AQS ID - 16 083 0009

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Twin Falls	Wind Dir S	Deg	298	156	165	156	186	190	185	181	266	264	255	253	273	280	287	296	299	295	286	279	265	268	255	257	249	272
Twin Falls	Solar Rad	W/m2	696.5	0.4	0.4	0.5	0.4	0.4	0.4	1.4	21.4	117.3	332.3	513.4	569.5	543.2	644.7	696.5	637.8	490.5	330.9	156.5	74.8	9	0.4	0.4	0.4	0.4
Twin Falls	10m T Matched Probe (F)	°F	80	64	77	76	78	80	79	75	74	71	72	76	77	76	77	78	78	77	75	75	73	70	67	66	66	64
Twin Falls	2m T Matched Probe (F)	°F	79	64	76	73	77	79	78	73	72	70	73	77	78	77	78	79	79	77	76	75	72	69	66	65	65	64
Twin Falls	RH	%	43	28	35	41	32	28	29	38	40	42	38	32	32	32	32	32	32	34	35	35	39	40	42	43	40	37
Twin Falls	BP	mbar	876	873	875	874	874	873	873	873	874	874	875	875	874	874	874	873	873	873	873	873	873	874	875	875	875	876
Twin Falls	Wind Speed mph	mph	16.5	6.2	9.2	7	12.1	14.2	9.2	6.2	8	10.4	10.3	12.4	15.7	13	13.9	15.3	16.1	16.5	14	15.3	9.9	10.7	10.2	9	8.9	14

Rock Creek PM2.5 BAM AQS ID - 16 083 0007

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Twin Falls	PM2.5 BAM (SCC)	ug/m3	74	8	37	38	46	49	49	46	52	31	8	9	23	42	31	48	59	74	73	55	50	48	38	29	28	13

McCall PM2.5 BAM AQS ID - 16 085 0002

County	Parameters	Units	Max	Min	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Valley	PM2.5 BAM (SCC)	ug/m3	28	6	20	23	26	23	22	23	28	22	20	9	9	7	6	9	16	9	13	12	9	8	9	12	17	18