

## APPENDIX E: 2005–2008 REGIONAL MONTHLY MEAN MASS CONCENTRATIONS AND PM<sub>2.5</sub> MASS FRACTIONS

Table E.1. IMPROVE and CSN 2005-2008 ambient regional monthly mean reconstructed light extinction coefficients (Mm<sup>-1</sup>) for particulate organic matter (POM=1.8\*organic carbon), light absorbing carbon (LAC), ammonium sulfate (AS), ammonium nitrate (AN), soil, sea salt, PM<sub>2.5</sub> Aerosol, Total (aerosol + coarse mass + Site-specific Rayleigh), coarse mass (CM), and deciview. Values correspond to a wavelength of 550 nm.

### IMPROVE

Region	Month	POM	LAC	AS	AN	Soil	SS	PM <sub>2.5</sub> Aerosol	CM	Total	Deciview
Alaska	January	0.860	0.349	4.260	0.607	0.066	3.934	9.894	0.825	21.894	6.914
Alaska	February	1.193	0.453	6.463	0.838	0.292	5.241	14.300	1.398	25.300	8.292
Alaska	March	1.200	0.540	8.318	0.843	0.174	2.707	13.659	1.222	24.659	8.642
Alaska	April	2.076	0.708	7.736	0.857	0.205	2.531	13.789	1.159	24.789	8.688
Alaska	May	2.456	0.726	6.928	0.851	0.255	2.345	13.285	1.726	24.285	8.814
Alaska	June	5.069	1.131	5.634	0.741	0.125	1.550	14.036	1.575	23.036	8.838
Alaska	July	4.215	0.874	5.747	0.739	0.070	1.336	12.854	1.332	24.854	8.457
Alaska	August	11.043	1.423	7.120	1.009	0.070	1.539	21.872	1.485	30.872	9.381
Alaska	September	1.827	0.544	5.464	0.594	0.049	3.844	11.746	1.536	21.746	7.662
Alaska	October	1.241	0.443	3.892	0.459	0.062	2.782	8.600	1.119	19.600	6.951
Alaska	November	1.156	0.426	4.108	0.500	0.093	2.914	8.876	1.190	17.876	6.887
Alaska	December	0.947	0.308	4.168	0.525	0.117	3.404	9.196	1.009	20.196	6.783
Alaska	Annual	2.774	0.660	5.820	0.714	0.132	2.844	12.676	1.298	22.676	8.026
Appalachia	January	9.401	3.779	23.584	10.906	0.260	0.441	48.361	1.226	60.361	16.305
Appalachia	February	9.910	3.926	25.655	11.691	0.268	0.346	51.781	1.221	62.781	17.165
Appalachia	March	11.011	4.057	35.932	10.549	0.373	0.341	62.084	1.674	73.084	18.165
Appalachia	April	9.393	3.450	32.435	5.339	0.580	0.282	51.123	2.356	62.123	16.844
Appalachia	May	12.807	4.170	57.665	5.658	0.655	0.266	81.093	3.185	92.093	20.402
Appalachia	June	15.366	4.036	70.284	2.681	0.631	0.406	93.284	2.910	102.284	20.842
Appalachia	July	15.366	3.961	86.768	2.080	0.952	0.330	108.634	2.518	120.634	22.780
Appalachia	August	14.732	4.333	105.442	2.333	0.865	0.330	127.261	2.299	136.261	23.335

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>SS</b>	<b>PM<sub>2.5</sub> Aerosol</b>	<b>CM</b>	<b>Total</b>	<b>Deciview</b>
Appalachia	September	10.745	3.861	78.708	2.913	0.453	0.297	96.906	2.292	106.906	21.788
Appalachia	October	8.095	3.233	35.596	3.535	0.384	0.261	51.003	2.032	62.003	16.643
Appalachia	November	10.479	4.003	26.809	8.728	0.294	0.302	50.537	1.773	59.537	16.696
Appalachia	December	8.374	3.368	22.701	8.904	0.217	0.398	43.437	1.147	54.437	14.782
Appalachia	Annual	11.307	3.848	50.132	6.276	0.494	0.333	72.125	2.053	82.125	18.812
Boundary Waters	January	3.898	1.380	13.551	15.557	0.167	0.420	34.949	0.809	46.949	13.582
Boundary Waters	February	3.229	1.042	12.092	9.264	0.168	0.698	25.912	0.884	36.912	11.463
Boundary Waters	March	3.190	1.138	15.436	6.803	0.176	0.460	25.801	0.722	36.801	11.071
Boundary Waters	April	7.116	2.550	14.013	3.347	0.403	0.274	27.680	1.433	38.680	11.705
Boundary Waters	May	5.947	1.548	14.069	1.835	0.365	0.090	23.836	1.641	34.836	11.368
Boundary Waters	June	10.933	2.074	20.005	1.011	0.318	0.175	34.491	2.522	43.491	13.502
Boundary Waters	July	13.734	2.238	17.576	0.998	0.332	0.218	35.077	2.244	47.077	13.376
Boundary Waters	August	9.976	1.889	16.924	0.869	0.286	0.216	29.126	2.014	38.126	11.838
Boundary Waters	September	6.643	1.758	22.049	1.209	0.235	0.172	31.966	1.803	41.966	11.596
Boundary Waters	October	5.038	1.474	10.947	2.519	0.229	0.084	20.130	1.675	31.130	10.358
Boundary Waters	November	5.361	1.783	14.689	13.530	0.222	0.228	35.583	1.344	44.583	12.803
Boundary Waters	December	3.654	1.309	13.963	10.518	0.159	0.595	30.180	0.792	41.180	12.128
Boundary Waters	Annual	6.560	1.682	15.443	5.622	0.255	0.303	29.561	1.490	39.561	12.066
California Coast	January	4.174	1.634	7.451	10.971	0.179	4.222	28.552	2.236	40.552	11.786
California Coast	February	5.214	1.725	8.297	10.615	0.185	5.294	31.221	2.665	42.221	12.901
California Coast	March	4.039	1.242	9.494	6.200	0.389	6.300	27.612	3.502	38.612	13.282
California Coast	April	4.013	1.029	9.653	5.451	0.582	6.737	27.412	4.499	38.412	13.697
California Coast	May	5.344	1.201	14.191	6.820	0.665	7.427	35.511	5.730	46.511	15.318
California Coast	June	6.965	1.184	12.472	5.464	0.478	8.315	33.276	5.923	42.276	15.153
California Coast	July	11.290	2.142	14.833	4.766	0.490	4.695	37.567	4.752	49.567	15.539
California Coast	August	8.453	1.869	14.109	5.251	0.477	4.395	34.082	4.879	43.082	14.732
California Coast	September	9.006	3.094	15.031	6.387	0.558	4.574	38.333	5.914	48.333	15.074
California Coast	October	6.263	1.739	9.399	4.973	0.488	3.997	26.850	4.684	37.850	13.384

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>SS</b>	<b>PM<sub>2.5</sub> Aerosol</b>	<b>CM</b>	<b>Total</b>	<b>Deciview</b>
California Coast	November	6.384	2.209	7.147	6.949	0.265	2.906	25.557	3.017	34.557	12.187
California Coast	December	4.598	1.614	5.508	8.428	0.139	3.991	24.259	2.233	35.259	11.333
California Coast	Annual	6.312	1.724	10.632	6.857	0.408	5.238	30.853	4.170	40.853	13.699
Central Great Plains	January	5.469	2.439	21.028	37.564	0.346	0.618	67.413	2.399	79.413	17.514
Central Great Plains	February	5.394	2.214	18.795	34.893	0.365	0.653	61.928	2.669	72.928	17.871
Central Great Plains	March	8.595	2.948	22.418	27.602	0.490	0.401	61.373	3.297	72.373	17.935
Central Great Plains	April	10.209	3.643	23.425	13.810	0.741	0.280	51.535	4.443	62.535	17.123
Central Great Plains	May	7.613	2.559	21.618	8.004	0.840	0.198	40.650	5.438	51.650	15.409
Central Great Plains	June	10.032	2.735	26.259	3.739	0.876	0.218	43.816	5.262	52.816	15.745
Central Great Plains	July	12.860	3.338	32.354	3.891	1.202	0.224	53.466	6.174	65.466	17.559
Central Great Plains	August	10.381	3.153	38.957	4.708	0.880	0.231	57.695	4.821	66.695	17.242
Central Great Plains	September	9.275	3.003	30.448	4.242	0.636	0.206	46.850	5.137	56.850	15.976
Central Great Plains	October	7.561	2.843	16.011	8.022	0.674	0.172	35.218	5.542	46.218	14.720
Central Great Plains	November	7.760	3.093	17.948	19.014	0.738	0.447	48.888	5.966	57.888	16.730
Central Great Plains	December	6.056	2.619	18.486	36.791	0.376	1.142	65.046	2.630	76.046	17.344
Central Great Plains	Annual	8.434	2.882	23.979	16.857	0.680	0.399	52.823	4.481	62.823	16.764
Central Rockies	January	1.932	0.695	2.261	1.600	0.238	0.039	6.713	0.653	18.713	3.803
Central Rockies	February	1.817	0.661	2.650	1.567	0.208	0.035	6.891	0.708	17.891	3.879
Central Rockies	March	2.160	0.907	3.472	1.688	0.649	0.043	8.738	1.347	19.738	5.480
Central Rockies	April	3.204	0.891	5.449	2.192	1.863	0.127	13.606	2.923	24.606	8.060
Central Rockies	May	3.469	0.794	5.545	1.547	1.264	0.058	12.619	2.247	23.619	7.796
Central Rockies	June	5.847	1.188	5.180	1.079	1.227	0.056	14.486	3.573	23.486	8.831
Central Rockies	July	9.022	1.528	4.549	0.723	0.728	0.049	16.344	2.470	28.344	8.876
Central Rockies	August	5.609	1.081	4.952	0.666	0.535	0.064	12.873	1.989	21.873	7.268
Central Rockies	September	4.874	1.051	4.836	0.861	0.580	0.049	12.196	1.864	22.196	7.254
Central Rockies	October	3.108	0.888	3.436	0.630	0.510	0.040	8.475	1.539	19.475	5.447
Central Rockies	November	3.236	0.924	3.350	0.818	0.487	0.037	8.768	1.450	17.768	5.159
Central Rockies	December	2.064	0.747	2.313	0.975	0.152	0.033	6.176	0.619	17.176	3.517

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>SS</b>	<b>PM<sub>2.5</sub> Aerosol</b>	<b>CM</b>	<b>Total</b>	<b>Deciview</b>
Central Rockies	Annual	3.862	0.946	3.999	1.196	0.703	0.055	10.657	1.782	20.657	6.281
Colorado Plateau	January	2.226	0.919	2.895	2.185	0.290	0.099	8.573	1.027	20.573	5.305
Colorado Plateau	February	1.904	0.703	3.042	1.672	0.264	0.065	7.509	0.864	18.509	5.070
Colorado Plateau	March	2.260	0.750	3.606	1.289	0.688	0.065	8.587	1.681	19.587	6.083
Colorado Plateau	April	4.146	1.102	5.137	1.487	2.028	0.138	14.006	3.602	25.006	8.697
Colorado Plateau	May	4.227	0.991	5.114	1.161	1.480	0.090	12.895	2.956	23.895	8.400
Colorado Plateau	June	7.271	1.592	4.597	0.868	1.204	0.088	15.471	3.336	24.471	8.902
Colorado Plateau	July	10.822	2.068	4.917	0.811	0.936	0.070	19.521	3.112	31.521	9.814
Colorado Plateau	August	4.928	1.073	5.457	0.620	0.583	0.057	12.549	2.233	21.549	7.636
Colorado Plateau	September	4.590	1.154	4.969	0.626	0.610	0.080	11.990	2.308	21.990	7.627
Colorado Plateau	October	4.443	1.259	4.089	0.594	0.556	0.052	10.976	1.908	21.976	7.006
Colorado Plateau	November	3.855	1.289	4.079	0.917	0.538	0.040	10.653	1.845	19.653	6.660
Colorado Plateau	December	2.235	0.924	2.655	1.964	0.222	0.079	8.018	0.829	19.018	5.005
Colorado Plateau	Annual	4.409	1.152	4.213	1.183	0.783	0.077	11.729	2.142	21.729	7.184
Columbia River Gorge	January	7.260	3.279	11.432	23.814	0.184	2.271	48.077	1.183	60.077	15.266
Columbia River Gorge	February	9.639	3.723	9.689	18.870	0.403	2.250	44.430	2.330	55.430	16.178
Columbia River Gorge	March	6.648	2.872	8.964	7.924	0.453	1.768	28.218	2.689	39.218	13.904
Columbia River Gorge	April	6.902	2.621	9.089	5.155	0.669	1.160	25.456	3.938	36.456	13.299
Columbia River Gorge	May	7.881	2.538	10.742	4.295	1.078	1.281	27.688	6.365	38.688	14.675
Columbia River Gorge	June	6.752	2.132	8.136	3.002	1.340	0.678	21.845	7.549	30.845	13.499
Columbia River Gorge	July	9.188	2.908	9.490	3.300	1.700	0.481	24.847	9.332	36.847	14.254
Columbia River Gorge	August	9.232	2.748	10.041	3.379	1.854	0.504	27.269	9.791	36.269	15.128
Columbia River Gorge	September	9.098	3.527	9.745	4.315	1.259	0.788	28.636	7.160	38.636	14.718
Columbia River Gorge	October	14.381	4.597	10.185	8.853	0.589	1.781	40.344	3.738	51.344	16.077
Columbia River Gorge	November	13.861	4.027	11.724	19.086	0.310	2.277	51.039	2.500	60.039	16.590
Columbia River Gorge	December	8.793	3.195	12.831	25.172	0.242	3.061	51.806	2.594	62.806	15.470
Columbia River Gorge	Annual	9.136	3.181	10.172	10.597	0.840	1.525	34.971	4.931	44.971	14.921
Death Valley	January	1.561	0.536	2.848	1.270	0.684	0.200	7.094	2.444	19.094	6.700

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>SS</b>	<b>PM<sub>2.5</sub> Aerosol</b>	<b>CM</b>	<b>Total</b>	<b>Deciview</b>
Death Valley	February	1.902	0.658	3.264	1.834	0.598	0.302	8.504	1.718	19.504	7.107
Death Valley	March	2.336	0.709	4.723	1.159	1.193	0.180	10.270	3.193	21.270	8.580
Death Valley	April	3.619	0.932	6.889	1.721	2.169	0.262	15.471	4.779	26.471	10.863
Death Valley	May	5.974	1.239	8.930	2.059	2.807	0.217	20.523	6.311	31.523	12.056
Death Valley	June	8.865	1.858	7.338	1.622	1.730	0.126	21.218	5.169	30.218	12.633
Death Valley	July	13.942	2.574	8.684	1.741	1.721	0.069	28.725	5.780	40.725	11.943
Death Valley	August	9.009	2.021	7.162	1.531	1.750	0.077	21.545	4.699	30.545	11.252
Death Valley	September	6.109	1.394	5.811	1.346	1.493	0.118	16.271	4.174	26.271	10.657
Death Valley	October	4.673	1.207	4.088	0.730	0.986	0.091	10.859	3.273	21.859	8.347
Death Valley	November	2.527	0.865	3.796	0.705	0.893	0.080	8.838	2.738	17.838	7.578
Death Valley	December	1.936	0.508	2.311	1.235	1.005	0.216	7.160	2.920	18.160	6.695
Death Valley	Annual	5.204	1.208	5.487	1.413	1.419	0.161	14.707	3.933	24.707	9.534
East Coast	January	8.101	3.416	25.666	10.722	0.280	2.367	48.575	2.352	60.575	17.140
East Coast	February	9.138	3.576	29.907	12.216	0.325	1.978	55.120	2.750	66.120	17.458
East Coast	March	8.448	3.268	33.030	8.583	0.352	3.720	55.350	3.707	66.350	16.864
East Coast	April	7.912	2.783	31.561	6.160	0.492	3.482	50.977	5.483	61.977	17.268
East Coast	May	8.717	3.100	42.231	5.248	0.497	2.390	60.605	5.931	71.605	18.154
East Coast	June	16.499	3.452	54.932	4.392	0.736	1.650	80.798	4.215	89.798	20.648
East Coast	July	13.889	3.523	70.373	3.400	0.788	1.225	93.024	4.484	105.024	21.838
East Coast	August	11.222	3.240	71.337	2.802	0.577	1.111	90.013	4.687	99.013	19.133
East Coast	September	6.630	2.379	39.986	3.447	0.354	3.254	55.897	4.813	65.897	16.763
East Coast	October	7.296	2.683	30.630	3.525	0.350	3.010	47.495	4.042	58.495	14.931
East Coast	November	9.472	3.467	27.547	8.413	0.272	3.437	51.274	3.612	60.274	17.368
East Coast	December	9.087	3.978	25.518	10.841	0.256	3.890	51.399	2.179	62.399	16.726
East Coast	Annual	9.701	3.239	40.226	6.646	0.440	2.626	61.710	4.021	71.710	17.858
Great Basin	January	1.851	0.495	1.828	1.344	0.166	0.115	5.732	0.723	17.732	4.023
Great Basin	February	1.831	0.522	2.255	1.236	0.217	0.106	6.134	0.609	17.134	4.361
Great Basin	March	2.074	0.522	2.674	0.939	0.843	0.227	7.215	1.662	18.215	5.308

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Great Basin	April	2.551	0.616	4.376	1.035	1.427	0.224	10.191	1.859	21.191	7.053
Great Basin	May	4.059	0.844	5.106	0.860	1.579	0.130	12.474	2.935	23.474	7.982
Great Basin	June	6.672	1.340	4.111	0.651	1.126	0.109	13.912	2.989	22.912	8.245
Great Basin	July	12.102	1.941	3.373	0.559	1.612	0.038	18.070	4.356	30.070	9.783
Great Basin	August	7.618	1.213	2.905	0.465	1.778	0.045	13.698	3.969	22.698	9.007
Great Basin	September	7.505	1.317	2.960	0.480	1.188	0.047	13.460	2.845	23.460	8.321
Great Basin	October	5.483	0.991	2.639	0.439	0.664	0.065	10.267	1.485	21.267	6.169
Great Basin	November	2.132	0.548	2.551	0.554	0.273	0.070	6.033	0.746	15.033	4.523
Great Basin	December	1.968	0.568	1.691	1.405	0.129	0.166	5.855	0.514	16.855	4.026
Great Basin	Annual	4.654	0.910	3.039	0.831	0.917	0.112	10.253	2.058	20.253	6.567
Hawaii	January	1.418	0.404	13.588	0.844	0.147	1.881	18.157	1.187	30.157	7.771
Hawaii	February	1.774	0.471	15.671	1.037	0.127	2.057	21.077	1.024	32.077	9.245
Hawaii	March	1.715	0.563	27.911	1.083	0.203	1.507	32.383	1.184	43.383	9.307
Hawaii	April	1.322	0.502	16.227	1.374	0.391	2.267	22.007	1.347	33.007	9.629
Hawaii	May	1.392	0.454	17.893	1.433	0.658	1.691	23.249	1.469	34.249	10.084
Hawaii	June	1.066	0.392	13.804	1.172	0.182	1.903	18.237	1.307	27.237	7.631
Hawaii	July	1.448	0.241	6.024	0.968	0.107	1.523	9.583	1.005	21.583	6.242
Hawaii	August	1.077	0.366	8.702	0.800	0.083	1.437	11.890	0.955	20.890	6.288
Hawaii	September	0.930	0.340	8.569	0.745	0.075	1.355	11.451	0.816	21.451	6.350
Hawaii	October	1.145	0.455	18.201	0.887	0.178	1.615	22.174	1.038	33.174	9.132
Hawaii	November	1.961	0.564	20.476	1.125	0.117	1.743	25.327	0.873	34.327	9.920
Hawaii	December	1.565	0.338	11.096	0.969	0.109	2.258	15.822	0.940	26.822	7.400
Hawaii	Annual	1.510	0.507	14.847	1.036	0.198	1.770	19.280	1.095	29.280	8.250
Hells Canyon	January	3.974	1.102	3.566	8.709	0.111	0.245	17.693	0.637	29.693	8.482
Hells Canyon	February	3.241	0.900	3.337	5.073	0.163	0.203	12.769	0.561	23.769	7.725
Hells Canyon	March	2.524	0.672	3.839	2.065	0.344	0.172	9.348	0.722	20.348	6.686
Hells Canyon	April	3.305	0.942	4.828	1.209	0.643	0.123	10.969	1.192	21.969	7.521
Hells Canyon	May	5.624	1.056	5.580	0.948	0.891	0.091	14.024	1.776	25.024	8.218

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Hells Canyon	June	6.211	1.038	3.709	0.555	0.587	0.055	11.713	2.177	20.713	7.368
Hells Canyon	July	19.960	3.005	3.035	0.636	1.026	0.044	26.734	4.024	38.734	11.169
Hells Canyon	August	20.952	3.465	2.975	0.735	1.100	0.059	29.225	4.125	38.225	11.516
Hells Canyon	September	14.713	2.532	3.351	0.799	0.900	0.095	22.154	3.211	32.154	10.215
Hells Canyon	October	12.766	2.136	3.661	1.200	0.475	0.141	20.311	1.554	31.311	9.124
Hells Canyon	November	9.165	1.796	4.684	3.008	0.379	0.213	19.194	0.726	28.194	9.146
Hells Canyon	December	4.257	1.198	3.807	8.700	0.116	0.309	18.302	0.417	29.302	8.656
Hells Canyon	Annual	8.891	1.653	3.864	2.803	0.561	0.146	17.703	1.760	27.703	8.819
Mid South	January	6.509	2.584	17.453	17.535	0.324	0.385	44.153	2.444	56.153	15.123
Mid South	February	8.107	3.024	21.756	21.433	0.410	0.458	55.087	2.985	66.087	17.039
Mid South	March	11.229	3.428	24.462	12.859	0.582	0.471	53.019	4.081	64.019	18.035
Mid South	April	11.695	3.450	28.822	6.791	0.827	0.347	51.445	4.942	62.445	17.492
Mid South	May	11.260	3.096	33.693	4.310	0.844	0.411	53.325	5.262	64.325	18.458
Mid South	June	13.307	3.100	41.172	2.748	1.287	0.428	62.015	5.217	71.015	18.685
Mid South	July	12.517	2.510	38.278	2.592	2.215	0.313	57.761	5.584	69.761	18.584
Mid South	August	12.369	2.727	47.389	2.324	1.881	0.276	66.257	5.313	75.257	19.701
Mid South	September	12.035	3.198	46.999	2.153	0.842	0.276	63.684	5.421	73.684	18.818
Mid South	October	11.132	3.194	25.400	3.498	0.623	0.201	42.742	4.171	53.742	15.696
Mid South	November	10.127	3.150	21.694	8.210	0.684	0.280	43.705	5.634	52.705	16.020
Mid South	December	7.279	2.613	16.902	15.359	0.311	0.389	41.627	2.526	52.627	14.970
Mid South	Annual	10.631	3.006	30.335	8.318	0.902	0.353	52.902	4.465	62.902	17.385
Mogollon Plateau	January	3.837	1.669	3.297	2.249	0.520	0.146	11.683	1.633	23.683	6.667
Mogollon Plateau	February	3.076	1.329	3.234	1.798	0.441	0.129	9.987	1.584	20.987	6.181
Mogollon Plateau	March	3.842	1.253	3.902	1.543	0.995	0.132	11.524	2.630	22.524	7.265
Mogollon Plateau	April	5.482	1.480	4.948	1.454	2.262	0.208	15.820	4.442	26.820	9.652
Mogollon Plateau	May	5.313	1.377	5.347	1.251	1.966	0.226	15.439	4.147	26.439	9.653
Mogollon Plateau	June	8.441	1.962	5.590	0.990	2.244	0.179	19.340	5.644	28.340	10.455
Mogollon Plateau	July	9.577	2.198	6.235	0.923	1.299	0.161	20.336	3.574	32.336	9.500

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Mogollon Plateau	August	5.736	1.496	7.952	0.823	0.695	0.140	16.706	2.188	25.706	8.203
Mogollon Plateau	September	7.241	1.715	7.502	0.698	0.749	0.125	17.835	2.736	27.835	8.923
Mogollon Plateau	October	6.618	1.845	5.171	0.649	0.906	0.089	15.134	2.799	26.134	8.454
Mogollon Plateau	November	6.394	2.356	5.012	0.930	0.935	0.067	15.606	2.892	24.606	8.681
Mogollon Plateau	December	4.214	1.841	2.756	1.914	0.473	0.154	11.245	1.636	22.245	6.320
Mogollon Plateau	Annual	5.814	1.710	5.079	1.268	1.124	0.146	15.055	2.992	25.055	8.329
Northeast	January	7.598	3.307	17.532	6.566	0.216	1.285	36.149	1.521	48.149	14.168
Northeast	February	7.780	2.884	17.572	6.232	0.234	1.346	35.957	1.727	46.957	14.410
Northeast	March	5.464	2.111	16.560	5.190	0.270	1.734	31.177	1.995	42.177	13.764
Northeast	April	4.787	1.832	16.048	3.031	0.366	1.503	27.436	2.095	38.436	12.776
Northeast	May	6.656	2.231	19.659	2.807	0.360	1.200	32.740	2.435	43.740	13.532
Northeast	June	11.152	2.988	39.134	2.729	0.344	0.741	56.675	2.620	65.675	16.820
Northeast	July	12.000	3.096	43.009	1.970	0.357	0.647	60.536	2.155	72.536	17.482
Northeast	August	9.298	2.616	33.224	1.776	0.270	0.541	47.636	2.119	56.636	15.863
Northeast	September	7.332	2.435	27.665	2.247	0.243	0.992	39.777	2.386	49.777	14.482
Northeast	October	5.656	2.230	18.211	2.587	0.215	1.350	29.114	1.702	40.114	12.460
Northeast	November	6.561	2.696	16.733	4.671	0.162	1.529	32.320	1.389	41.320	13.474
Northeast	December	6.551	2.681	16.887	5.698	0.170	1.435	33.408	1.235	44.408	13.924
Northeast	Annual	7.570	2.592	23.519	3.792	0.267	1.192	38.577	1.948	48.577	14.429
Northern Great Plains	January	3.002	1.080	5.883	6.249	0.321	0.300	16.750	1.664	28.750	8.554
Northern Great Plains	February	2.904	1.213	9.297	8.612	0.347	0.187	22.197	1.460	33.197	10.183
Northern Great Plains	March	2.621	0.919	11.610	7.901	0.425	0.104	23.543	1.418	34.543	10.739
Northern Great Plains	April	3.690	1.176	10.619	3.566	0.843	0.115	19.769	2.458	30.769	10.483
Northern Great Plains	May	4.697	1.170	9.154	2.457	0.892	0.075	18.304	3.148	29.304	10.165
Northern Great Plains	June	7.403	1.296	7.768	1.183	0.617	0.105	18.260	3.478	27.260	10.413
Northern Great Plains	July	14.441	2.216	7.594	0.907	0.899	0.076	25.997	5.378	37.997	12.813
Northern Great Plains	August	13.962	2.242	6.903	0.951	0.904	0.072	24.843	5.141	33.843	12.509
Northern Great Plains	September	6.706	1.339	6.070	0.822	0.679	0.055	15.558	3.554	25.558	9.877

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Northern Great Plains	October	4.761	1.309	5.528	1.737	0.532	0.072	13.800	2.372	24.800	8.424
Northern Great Plains	November	3.487	1.117	7.111	4.028	0.359	0.166	16.141	1.731	25.141	9.008
Northern Great Plains	December	3.076	1.062	5.828	5.863	0.332	1.583	17.135	1.543	28.135	8.821
Northern Great Plains	Annual	5.896	1.345	7.780	3.690	0.596	0.243	19.358	2.779	29.358	10.166
Northern Rockies	January	2.330	0.769	3.100	2.015	0.099	0.138	8.351	0.459	20.351	4.925
Northern Rockies	February	2.606	0.793	3.294	1.997	0.165	0.119	8.876	0.516	19.876	5.483
Northern Rockies	March	2.825	0.854	5.306	1.798	0.350	0.092	11.091	0.753	22.091	6.515
Northern Rockies	April	3.428	0.942	5.711	1.436	0.634	0.103	12.050	1.274	23.050	7.072
Northern Rockies	May	4.671	1.010	6.122	1.000	0.717	0.052	13.576	1.530	24.576	7.552
Northern Rockies	June	5.855	0.996	4.139	0.534	0.465	0.044	11.962	2.163	20.962	7.204
Northern Rockies	July	13.335	1.925	3.298	0.513	0.855	0.071	19.916	3.588	31.916	10.528
Northern Rockies	August	31.027	5.674	3.663	1.152	0.972	0.064	41.673	3.466	50.673	12.152
Northern Rockies	September	14.092	2.479	3.743	0.790	0.577	0.064	21.719	2.043	31.719	9.668
Northern Rockies	October	7.231	1.682	3.803	0.940	0.283	0.097	13.893	1.193	24.893	7.678
Northern Rockies	November	6.778	1.459	4.021	1.565	0.139	0.142	14.013	0.633	23.013	6.865
Northern Rockies	December	2.636	0.796	3.410	2.063	0.094	0.245	9.175	0.471	20.175	5.289
Northern Rockies	Annual	8.068	1.615	4.134	1.317	0.446	0.106	15.525	1.507	25.525	7.578
Northwest	January	2.327	0.810	3.769	2.468	0.055	1.113	10.422	0.366	22.422	6.115
Northwest	February	3.404	1.089	4.397	2.627	0.117	0.684	12.181	0.462	23.181	7.321
Northwest	March	2.699	0.884	6.005	2.223	0.181	0.784	12.616	0.505	23.616	8.051
Northwest	April	3.800	1.147	7.505	2.181	0.304	0.575	15.351	0.835	26.351	8.773
Northwest	May	5.553	1.522	10.382	2.590	0.403	0.638	20.826	1.301	31.826	10.742
Northwest	June	4.505	1.163	6.935	1.570	0.180	0.295	14.502	1.054	23.502	8.454
Northwest	July	9.867	2.172	9.191	2.145	0.284	0.227	23.782	1.644	35.782	10.157
Northwest	August	12.202	2.683	8.686	1.780	0.290	0.237	25.462	1.515	34.462	10.976
Northwest	September	7.173	1.919	8.335	2.002	0.240	0.361	19.882	1.404	29.882	10.188
Northwest	October	6.924	1.781	7.508	2.842	0.152	0.783	19.826	0.902	30.826	10.410
Northwest	November	4.427	1.183	5.137	2.251	0.058	0.843	13.585	0.456	22.585	7.754

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Northwest	December	2.442	0.819	3.954	2.253	0.054	1.109	10.414	0.309	21.414	6.455
Northwest	Annual	5.444	1.431	6.817	2.244	0.193	0.637	16.571	0.896	26.571	8.783
Ohio River Valley	January	9.281	4.216	32.715	21.421	0.366	0.651	67.956	2.034	79.956	19.002
Ohio River Valley	February	9.637	4.175	34.194	23.496	0.360	0.584	71.384	2.029	82.384	20.191
Ohio River Valley	March	10.971	4.589	39.122	22.311	0.459	0.605	77.021	2.519	88.021	20.753
Ohio River Valley	April	10.445	4.427	36.093	8.946	0.763	0.376	60.584	4.004	71.584	18.732
Ohio River Valley	May	13.182	4.661	55.526	7.741	0.784	0.336	82.145	4.626	93.145	21.213
Ohio River Valley	June	15.395	4.855	73.634	4.562	0.902	0.376	99.380	4.397	108.379	22.227
Ohio River Valley	July	15.303	4.888	88.712	3.390	1.260	0.404	113.229	3.898	125.229	23.835
Ohio River Valley	August	14.318	5.135	95.720	3.157	1.150	0.355	119.461	4.076	128.461	24.814
Ohio River Valley	September	12.609	5.181	85.876	3.985	0.600	0.372	108.110	3.641	118.110	22.778
Ohio River Valley	October	10.905	4.281	38.310	5.539	0.642	0.373	59.434	4.082	70.434	18.149
Ohio River Valley	November	13.721	5.242	32.114	14.983	0.509	0.429	66.985	3.514	75.985	20.088
Ohio River Valley	December	10.131	4.515	32.781	22.324	0.329	0.673	70.733	1.759	81.733	20.129
Ohio River Valley	Annual	12.158	4.681	53.733	11.821	0.677	0.461	83.035	3.381	93.035	20.992
Oregon/N.California	January	2.621	0.828	2.616	1.365	0.089	1.142	8.469	0.494	20.469	5.426
Oregon/N.California	February	3.492	0.968	3.358	1.740	0.136	1.364	10.941	0.662	21.941	6.568
Oregon/N.California	March	2.383	0.679	4.999	1.414	0.304	1.465	11.113	0.849	22.113	7.086
Oregon/N.California	April	3.337	0.836	6.637	1.844	0.444	1.617	14.503	1.116	25.503	8.107
Oregon/N.California	May	5.172	1.140	8.796	1.995	0.633	1.825	19.314	1.711	30.314	10.124
Oregon/N.California	June	8.554	1.481	6.628	1.650	0.339	1.841	20.327	1.612	29.327	9.318
Oregon/N.California	July	21.618	3.142	6.724	2.055	0.470	1.496	33.872	2.244	45.872	11.510
Oregon/N.California	August	15.389	2.529	6.130	1.692	0.477	1.213	26.868	2.530	35.868	11.133
Oregon/N.California	September	14.329	2.535	6.301	1.877	0.547	1.558	27.072	2.820	37.072	10.983
Oregon/N.California	October	10.103	1.851	5.293	1.781	0.254	1.192	20.154	1.346	31.154	9.138
Oregon/N.California	November	7.257	1.566	3.794	0.956	0.094	1.034	14.333	0.779	23.333	7.689
Oregon/N.California	December	3.646	0.956	2.097	1.074	0.069	1.310	8.857	0.488	19.857	5.561
Oregon/N.California	Annual	8.158	1.543	5.281	1.620	0.321	1.422	17.985	1.388	27.985	8.554

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Sierra Nevada	January	2.987	1.025	3.300	7.472	0.224	0.217	15.106	1.030	27.106	6.328
Sierra Nevada	February	3.524	1.163	3.216	7.074	0.169	0.189	15.255	0.722	26.255	6.419
Sierra Nevada	March	3.955	1.140	5.289	5.956	0.470	0.198	16.872	1.409	27.872	7.777
Sierra Nevada	April	5.781	1.505	6.870	4.284	0.789	0.219	19.370	2.187	30.370	8.976
Sierra Nevada	May	9.643	2.005	10.995	5.116	1.286	0.220	28.962	4.916	39.962	12.266
Sierra Nevada	June	17.676	3.173	9.381	3.178	0.914	0.100	33.211	5.310	42.211	13.083
Sierra Nevada	July	20.235	3.651	8.803	2.190	0.929	0.061	35.561	5.310	47.561	12.953
Sierra Nevada	August	14.061	3.142	6.674	2.261	1.157	0.081	26.940	6.708	35.940	12.484
Sierra Nevada	September	12.722	2.669	6.517	3.099	1.135	0.086	25.588	5.696	35.588	11.786
Sierra Nevada	October	9.938	2.258	4.969	5.436	0.697	0.083	23.334	3.631	34.334	10.297
Sierra Nevada	November	6.945	1.971	4.399	12.041	0.250	0.154	25.702	1.791	34.702	8.660
Sierra Nevada	December	3.300	1.048	2.235	6.093	0.115	0.212	12.816	0.782	23.816	6.067
Sierra Nevada	Annual	9.231	2.062	6.054	5.350	0.678	0.152	23.226	3.291	33.226	9.758
Southeast	January	11.623	4.585	26.806	6.087	0.291	3.661	51.547	2.721	63.547	17.561
Southeast	February	13.925	5.388	29.220	5.488	0.492	2.639	55.626	2.760	66.626	18.324
Southeast	March	14.395	4.674	38.649	5.143	0.456	3.323	64.662	3.395	75.662	19.717
Southeast	April	13.185	3.663	34.282	4.930	0.674	2.623	59.102	3.882	70.102	18.989
Southeast	May	23.165	4.603	48.801	4.170	0.707	2.054	83.467	3.802	94.467	20.947
Southeast	June	14.466	3.011	45.440	3.608	1.483	1.893	69.415	3.957	78.415	19.010
Southeast	July	10.057	2.288	44.166	3.286	1.975	1.619	62.761	4.230	74.761	17.680
Southeast	August	9.012	2.377	54.614	2.999	1.986	1.927	72.563	3.791	81.563	18.045
Southeast	September	9.673	2.831	52.398	3.412	0.501	2.153	70.747	3.336	80.747	19.177
Southeast	October	9.255	3.126	35.621	2.910	0.365	2.782	53.386	2.876	64.386	17.098
Southeast	November	11.730	4.131	31.434	4.174	0.305	2.385	52.007	2.672	61.007	16.972
Southeast	December	13.762	4.715	26.446	5.304	0.216	3.978	53.063	2.358	64.063	17.336
Southeast	Annual	12.854	3.783	38.990	4.292	0.787	2.587	62.362	3.315	72.362	18.405
S. Arizona	January	4.886	2.441	4.061	3.326	1.429	0.364	16.169	4.588	28.169	10.070
S. Arizona	February	4.023	1.921	3.985	2.535	1.280	0.348	14.065	4.461	25.065	9.498

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S. Arizona	March	4.314	1.842	4.064	1.812	2.176	0.288	14.425	5.939	25.425	10.403
S. Arizona	April	4.917	1.477	4.621	1.390	3.977	0.414	16.741	8.471	27.741	11.664
S. Arizona	May	5.556	1.527	5.829	1.425	3.340	0.499	18.175	7.404	29.175	11.950
S. Arizona	June	6.372	1.538	6.222	1.178	2.872	0.388	18.234	8.057	27.234	12.062
S. Arizona	July	5.952	1.499	7.639	1.276	1.895	0.220	18.310	6.120	30.310	10.952
S. Arizona	August	4.487	1.565	9.834	1.256	1.267	0.147	18.400	4.612	27.400	10.959
S. Arizona	September	4.705	1.735	8.216	0.995	1.350	0.208	16.987	5.415	26.987	10.431
S. Arizona	October	4.323	1.882	5.477	0.838	2.221	0.128	14.782	6.946	25.782	10.822
S. Arizona	November	5.805	2.723	5.637	1.611	2.881	0.128	18.737	8.088	27.737	11.881
S. Arizona	December	5.408	2.760	3.616	3.390	1.762	0.469	17.209	5.994	28.209	10.939
S. Arizona	Annual	5.062	1.909	5.767	1.753	2.204	0.300	16.853	6.341	26.853	10.969
S. California	January	2.866	1.418	3.550	5.843	0.382	0.335	14.232	2.199	26.232	7.302
S. California	February	3.387	1.619	4.155	9.065	0.284	0.803	18.869	1.887	29.869	9.421
S. California	March	4.941	2.180	6.793	13.650	0.643	0.843	28.991	2.892	39.991	12.572
S. California	April	5.921	2.310	10.964	13.097	1.162	1.066	34.506	4.300	45.506	14.065
S. California	May	8.360	3.191	15.099	14.893	1.159	0.675	43.372	5.717	54.372	16.360
S. California	June	10.121	3.197	13.229	9.675	1.040	0.509	37.771	6.042	46.771	14.969
S. California	July	12.812	4.154	16.025	6.586	0.975	0.263	40.549	5.834	52.549	15.723
S. California	August	8.648	3.253	15.195	5.789	0.824	0.242	33.947	4.956	42.947	13.709
S. California	September	6.732	2.550	11.055	6.468	0.685	0.314	27.711	4.345	37.711	13.212
S. California	October	9.388	3.100	7.635	8.114	0.736	0.406	28.880	3.973	39.880	12.492
S. California	November	4.606	2.242	5.844	6.091	0.545	0.231	19.385	3.211	28.385	9.694
S. California	December	3.326	1.809	3.079	7.562	0.303	0.405	16.439	1.956	27.439	7.727
S. California	Annual	6.759	2.585	9.385	8.903	0.728	0.508	28.721	3.943	38.721	12.270
Virgin Islands	January	0.829	0.543	6.911	1.500	0.260	10.654	20.682	5.860	32.682	12.888
Virgin Islands	February	1.028	0.469	7.760	1.750	0.510	8.437	19.809	5.859	30.809	11.943
Virgin Islands	March	1.317	0.985	12.544	2.376	1.057	6.841	24.930	6.044	35.930	10.577
Virgin Islands	April	1.181	0.884	12.742	2.441	1.059	6.539	24.728	5.234	35.728	11.756

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Virgin Islands	May	1.540	0.926	16.199	3.397	4.567	7.672	34.133	8.927	45.133	14.270
Virgin Islands	June	1.328	0.464	12.180	3.159	5.544	10.392	32.771	11.311	41.771	16.144
Virgin Islands	July	0.784	0.298	11.823	2.523	5.106	10.042	25.876	11.733	37.876	11.896
Virgin Islands	August	0.840	0.737	12.542	2.369	4.650	8.143	25.809	9.618	34.809	14.097
Virgin Islands	September	1.311	1.188	10.741	2.233	3.389	4.665	22.690	6.767	32.690	11.155
Virgin Islands	October	0.952	0.597	9.160	1.791	1.653	6.602	18.047	5.619	29.047	9.034
Virgin Islands	November	1.135	0.752	9.888	1.874	0.860	6.336	20.635	4.688	29.635	11.775
Virgin Islands	December	0.681	0.333	5.453	1.455	0.192	9.989	18.091	5.177	29.091	11.797
Virgin Islands	Annual	1.077	0.681	10.662	2.239	2.404	8.026	24.017	7.236	34.017	12.278
West Texas	January	3.460	1.486	6.804	5.040	0.524	0.128	17.426	3.115	29.426	9.793
West Texas	February	3.217	1.247	6.345	4.430	0.639	0.102	15.940	3.372	26.940	9.345
West Texas	March	4.656	1.370	8.745	2.534	1.517	0.185	18.991	6.705	29.991	10.565
West Texas	April	5.002	1.321	8.474	1.680	2.038	0.194	18.621	7.628	29.621	11.845
West Texas	May	6.683	1.636	11.107	1.782	1.623	0.187	22.976	5.491	33.976	12.434
West Texas	June	6.481	1.354	13.358	1.327	1.867	0.163	24.406	7.052	33.406	12.997
West Texas	July	4.945	1.003	13.867	1.523	1.710	0.165	23.078	3.913	35.078	11.269
West Texas	August	5.050	1.155	15.381	1.447	1.178	0.188	23.932	2.730	32.932	11.459
West Texas	September	6.047	1.605	18.541	1.411	0.515	0.177	27.890	3.395	37.890	12.974
West Texas	October	4.751	1.431	8.975	1.349	0.533	0.114	16.496	3.264	27.496	10.180
West Texas	November	5.213	1.616	8.275	2.131	1.164	0.233	17.476	6.564	26.476	11.099
West Texas	December	3.863	1.391	5.796	3.240	0.699	0.139	15.059	4.398	26.059	9.873
West Texas	Annual	4.948	1.385	10.472	2.325	1.167	0.165	20.191	4.802	30.191	11.153
Ontario	January	6.818	3.339	24.837	33.308	0.307	1.095	69.704	1.474	81.704	19.523
Ontario	February	5.983	2.607	24.964	29.108	0.219	0.955	63.836	1.472	74.836	18.472
Ontario	March	6.130	3.007	23.157	22.073	0.279	1.119	55.767	1.746	66.767	16.942
Ontario	April	6.711	3.032	21.188	17.493	0.462	0.510	49.395	2.819	60.395	16.621
Ontario	May	9.310	3.792	26.723	12.237	0.616	0.365	53.043	4.112	64.043	16.347
Ontario	June	10.581	3.441	33.629	6.260	0.444	0.307	54.653	3.857	63.653	17.598

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Ontario	July	12.536	4.065	31.293	5.480	0.420	0.323	54.095	3.039	66.095	18.099
Ontario	August	9.938	3.645	27.320	6.722	0.314	0.471	48.410	2.879	57.410	15.750
Ontario	September	7.521	3.913	49.549	8.876	0.383	0.419	70.660	3.103	80.660	17.833
Ontario	October	6.376	3.782	28.662	14.797	0.311	0.425	54.352	2.040	65.352	15.938
Ontario	November	8.223	4.746	24.725	33.534	0.268	1.041	72.536	1.881	81.536	17.134
Ontario	December	6.591	3.370	26.879	33.032	0.181	0.927	69.822	1.154	80.822	19.530
Ontario	Annual	8.060	3.562	28.577	18.577	0.350	0.663	59.689	2.465	69.689	17.482
Baltimore MD	January	16.013	10.662	36.253	26.825	0.531	2.859	93.142	3.185	105.142	22.924
Baltimore MD	February	16.973	11.235	40.082	32.220	0.629	1.907	103.046	3.756	114.046	23.668
Baltimore MD	March	10.845	6.300	40.807	29.761	0.445	1.078	89.236	3.337	100.236	22.066
Baltimore MD	April	9.474	6.083	32.432	11.218	0.718	0.913	60.839	4.195	71.839	19.511
Baltimore MD	May	11.023	7.180	54.592	13.614	0.628	0.689	87.726	5.440	98.726	22.667
Baltimore MD	June	16.281	7.336	73.895	5.812	0.619	0.519	88.823	4.191	97.823	21.442
Baltimore MD	July	19.539	8.537	101.632	4.098	0.842	0.327	134.937	4.045	146.937	26.387
Baltimore MD	August	16.108	8.651	99.432	3.671	0.825	0.271	126.091	4.560	135.091	24.131
Baltimore MD	September	12.664	8.182	66.588	5.015	0.461	0.537	80.924	3.961	90.924	19.008
Baltimore MD	October	8.665	6.306	32.377	7.378	0.426	0.860	56.011	3.056	67.011	18.083
Baltimore MD	November	20.796	13.394	37.038	24.898	0.625	1.986	98.737	3.853	107.737	23.455
Baltimore MD	December	16.849	10.129	33.812	25.228	0.488	2.984	89.464	2.679	100.464	22.821
Baltimore MD	Annual	14.603	8.666	54.078	15.811	0.603	1.244	92.415	3.855	102.415	22.180
Birmingham AL	January	20.200	12.500	31.432	15.965	1.142	2.335	83.574	5.998	95.574	22.303
Birmingham AL	February	23.577	16.547	32.195	16.966	1.068	1.790	90.785	6.654	101.785	22.498
Birmingham AL	March	28.522	15.149	42.281	12.039	1.566	1.690	101.245	9.217	112.245	22.981
Birmingham AL	April	26.820	17.357	43.287	6.960	1.925	1.677	94.954	10.896	105.954	23.588
Birmingham AL	May	36.712	19.364	72.334	7.749	2.369	1.756	140.144	10.596	151.144	26.101
Birmingham AL	June	31.114	17.814	83.469	5.490	2.350	1.285	141.254	11.979	150.254	26.936
Birmingham AL	July	27.468	14.874	89.702	5.436	2.660	1.099	141.103	8.847	153.103	24.904
Birmingham AL	August	25.549	14.680	106.327	5.113	3.202	0.915	155.745	10.028	164.745	27.968

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Birmingham AL	September	26.446	16.571	86.103	5.344	2.275	1.220	137.959	11.247	147.959	26.037
Birmingham AL	October	28.456	18.013	51.347	7.357	2.404	2.041	109.618	11.383	120.618	22.686
Birmingham AL	November	32.898	18.484	42.824	13.284	1.893	3.431	112.813	9.706	121.813	25.011
Birmingham AL	December	27.465	17.312	36.625	17.602	1.092	2.633	102.651	5.851	113.651	18.551
Birmingham AL	Annual	27.936	16.555	59.827	9.942	1.995	1.823	117.654	9.367	127.654	24.131
Fresno CA	January	48.109	19.439	17.706	124.548	0.606	4.397	214.648	4.176	226.648	28.411
Fresno CA	February	34.367	14.975	13.834	104.924	0.650	2.316	171.014	5.093	182.014	26.805
Fresno CA	March	18.661	8.469	11.418	41.026	0.931	1.321	81.069	6.115	92.069	21.689
Fresno CA	April	12.648	5.094	10.109	17.295	0.910	0.841	46.503	7.942	57.503	17.142
Fresno CA	May	13.776	4.778	12.789	10.762	1.534	0.852	44.489	14.079	55.489	17.991
Fresno CA	June	20.585	5.712	10.429	7.643	1.309	0.637	46.315	13.995	55.315	18.714
Fresno CA	July	26.457	7.630	15.675	7.068	1.843	1.257	59.913	14.685	71.913	20.178
Fresno CA	August	16.859	7.157	9.927	7.314	1.959	0.272	43.475	18.023	52.475	19.428
Fresno CA	September	25.345	9.621	11.636	15.312	2.900	0.245	65.053	23.872	75.053	20.903
Fresno CA	October	21.972	11.025	9.390	31.075	2.202	0.496	76.105	19.182	87.105	21.405
Fresno CA	November	40.490	20.901	15.748	122.842	1.249	2.220	203.183	10.461	212.183	29.635
Fresno CA	December	52.064	24.927	16.024	149.459	0.499	5.156	246.091	5.044	257.091	30.475
Fresno CA	Annual	27.611	11.644	12.890	53.272	1.383	1.667	108.155	11.889	118.155	22.731
New York City NY	January	17.063	18.739	36.182	27.317	0.888	3.512	102.336	4.259	114.336	23.999
New York City NY	February	16.926	18.547	38.510	32.348	0.773	2.736	109.801	4.172	120.801	23.786
New York City NY	March	11.809	15.621	31.922	24.625	0.746	3.503	88.209	4.783	99.209	22.424
New York City NY	April	11.921	13.570	29.581	19.346	0.856	1.974	77.228	5.386	88.228	21.321
New York City NY	May	13.447	13.347	36.698	15.232	0.798	1.130	80.651	6.618	91.651	21.661
New York City NY	June	19.959	14.880	65.127	14.674	0.901	0.986	116.485	7.418	125.485	23.972
New York City NY	July	19.559	15.133	71.126	11.676	1.159	0.703	114.746	5.455	126.746	23.264
New York City NY	August	16.153	14.145	61.817	9.098	0.826	0.638	102.678	5.677	111.678	23.149
New York City NY	September	12.126	12.759	37.686	9.203	0.729	1.360	73.862	5.150	83.862	20.746
New York City NY	October	12.175	13.713	33.516	14.386	0.855	1.703	76.347	4.477	87.347	19.993

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New York City NY	November	15.737	16.935	30.713	21.889	0.724	3.056	88.996	3.993	97.996	21.791
New York City NY	December	13.444	15.212	29.871	25.853	0.744	2.863	84.348	3.348	95.348	22.122
New York City NY	Annual	15.027	15.217	41.896	18.804	0.833	2.014	92.974	5.061	102.974	22.352
Puget Sound	January	16.471	10.872	11.527	15.231	0.389	4.876	58.503	2.772	70.503	17.873
Puget Sound	February	19.621	11.980	15.104	20.027	0.558	3.853	71.119	3.626	82.119	20.213
Puget Sound	March	11.955	6.641	11.333	10.906	0.452	3.353	44.640	3.249	55.640	16.813
Puget Sound	April	11.664	5.932	14.131	9.195	0.496	2.285	42.850	3.863	53.850	17.024
Puget Sound	May	11.856	6.286	18.199	10.408	0.543	1.910	49.201	4.199	60.201	17.682
Puget Sound	June	9.796	5.748	13.863	5.798	0.403	1.451	37.060	4.054	46.060	16.082
Puget Sound	July	11.296	6.698	16.296	6.100	0.620	1.280	42.289	5.210	54.289	17.235
Puget Sound	August	10.297	7.062	17.017	5.328	0.575	0.875	41.139	5.393	50.139	15.646
Puget Sound	September	12.897	8.300	19.662	10.712	0.617	1.395	53.583	5.427	63.583	19.080
Puget Sound	October	19.559	10.770	19.727	19.980	0.573	3.957	74.566	4.050	85.566	21.225
Puget Sound	November	17.289	9.991	13.655	13.398	0.314	3.551	58.198	2.120	67.198	18.504
Puget Sound	December	19.454	11.788	13.466	19.906	0.370	6.747	69.687	2.493	80.687	17.211
Puget Sound	Annual	14.346	8.506	15.332	12.249	0.493	2.961	53.570	3.871	63.570	17.882
Washington, D.C.	January	15.757	11.585	31.065	22.926	0.616	2.186	81.576	3.258	93.576	21.190
Washington, D.C.	February	17.488	12.256	34.371	26.154	0.626	1.587	92.482	4.073	103.482	23.311
Washington, D.C.	March	12.721	9.681	39.219	24.634	0.617	1.381	88.253	3.924	99.253	22.760
Washington, D.C.	April	11.510	9.488	34.344	10.363	0.835	1.123	67.663	4.019	78.663	20.625
Washington, D.C.	May	14.676	10.270	51.764	10.711	0.902	0.678	89.000	4.960	100.000	22.482
Washington, D.C.	June	18.984	11.411	62.316	5.005	0.815	0.458	98.930	4.674	107.930	23.863
Washington, D.C.	July	20.417	11.614	83.842	4.706	1.007	0.388	121.890	3.519	133.890	23.286
Washington, D.C.	August	16.458	11.794	96.240	4.063	0.956	0.352	129.066	4.266	138.066	24.575
Washington, D.C.	September	11.816	10.112	60.941	6.703	0.732	0.764	91.067	4.122	101.067	21.751
Washington, D.C.	October	11.752	11.395	37.464	7.816	0.729	0.714	69.849	3.537	80.849	20.167
Washington, D.C.	November	19.328	15.009	33.011	18.536	0.657	1.174	87.680	3.170	96.680	21.653
Washington, D.C.	December	16.437	12.781	30.716	24.838	0.658	2.419	87.849	3.272	98.849	22.186

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Washington, D.C.	Annual	15.612	11.450	49.608	13.871	0.762	1.102	92.109	3.900	102.109	22.321
Phoenix AZ	January	30.049	19.968	4.577	15.450	2.330	1.002	65.612	8.458	77.612	19.221
Phoenix AZ	February	21.418	12.939	4.411	10.841	2.390	0.556	46.922	10.929	57.922	17.809
Phoenix AZ	March	14.447	7.984	4.584	4.585	2.593	0.377	34.032	11.542	45.032	15.889
Phoenix AZ	April	12.696	5.861	5.457	2.550	4.357	0.476	30.440	14.090	41.440	16.674
Phoenix AZ	May	12.028	5.512	6.039	1.914	3.831	0.618	29.566	11.178	40.566	15.464
Phoenix AZ	June	12.840	5.258	6.592	1.735	4.588	0.765	30.509	13.463	39.509	16.271
Phoenix AZ	July	10.993	4.280	7.614	2.003	3.271	0.585	28.380	12.130	40.380	15.494
Phoenix AZ	August	8.343	4.790	8.504	2.067	1.992	0.429	25.946	10.139	34.946	15.090
Phoenix AZ	September	10.501	6.338	7.530	1.651	2.083	0.471	27.531	10.710	37.531	15.281
Phoenix AZ	October	14.165	9.206	5.836	1.691	2.980	0.305	32.608	13.725	43.608	15.841
Phoenix AZ	November	27.174	17.974	6.531	5.598	4.149	0.383	61.804	17.002	70.804	19.730
Phoenix AZ	December	39.693	26.878	4.414	20.088	3.011	1.400	95.183	13.833	106.183	23.554
Phoenix AZ	Annual	17.862	10.582	6.007	5.848	3.131	0.614	42.378	12.267	52.378	17.193

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<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>Sea salt</b>	<b>PM<sub>2.5</sub> Aerosol</b>
Puget Sound	January	24.585	11.528	12.188	15.934	0.302	3.029	67.397
Puget Sound	February	18.813	10.288	15.364	14.533	0.304	2.186	60.878
Puget Sound	March	12.979	8.209	11.681	10.733	0.285	1.219	44.640
Puget Sound	April	11.015	6.725	14.041	9.489	0.394	1.053	42.306
Puget Sound	May	13.134	5.649	18.985	10.079	0.461	0.616	48.924
Puget Sound	June	9.014	4.259	13.338	5.243	0.356	0.689	32.898
Puget Sound	July	11.826	5.292	17.351	5.963	0.337	1.044	41.444
Puget Sound	August	10.467	5.728	17.732	5.774	0.335	0.337	40.373
Puget Sound	September	13.178	7.923	20.017	9.541	0.451	0.711	51.821
Puget Sound	October	24.318	12.190	20.292	20.928	0.351	1.480	79.345
Puget Sound	November	28.914	14.734	15.251	15.840	0.292	1.879	74.990

Puget Sound	December	29.163	14.621	15.002	18.666	0.330	4.067	80.921
Puget Sound	Annual	17.284	8.929	15.937	11.893	0.350	1.526	55.495
Oregon	January	37.141	11.682	14.482	25.250	0.332	1.189	85.382
Oregon	February	33.842	10.900	13.831	21.276	0.440	1.147	79.914
Oregon	March	18.555	7.247	11.044	10.215	0.400	0.654	47.341
Oregon	April	11.719	4.778	10.560	7.575	0.376	0.489	35.062
Oregon	May	11.670	3.669	12.653	6.591	0.499	0.453	34.503
Oregon	June	11.935	3.542	8.538	4.222	0.415	0.322	27.107
Oregon	July	12.894	3.893	10.731	3.870	0.596	0.401	31.990
Oregon	August	14.793	4.792	10.289	4.115	0.700	0.120	34.744
Oregon	September	19.156	7.132	11.807	6.442	0.666	0.288	44.570
Oregon	October	28.088	11.102	13.534	14.202	0.391	0.579	67.895
Oregon	November	37.839	12.371	14.385	20.380	0.285	0.903	85.611
Oregon	December	34.493	11.798	15.805	26.446	0.253	1.408	88.538
Oregon	Annual	22.677	7.742	12.305	12.549	0.446	0.663	55.221
Northwest	January	43.271	12.003	10.514	26.925	0.370	0.796	92.502
Northwest	February	41.647	12.262	7.692	15.970	0.850	0.505	77.248
Northwest	March	22.420	7.237	8.159	7.245	0.692	0.098	45.841
Northwest	April	18.170	5.878	7.231	3.661	0.784	0.046	34.936
Northwest	May	14.258	4.983	8.486	2.522	0.955	0.073	30.793
Northwest	June	11.829	4.441	5.760	2.045	0.908	0.017	24.392
Northwest	July	22.445	5.922	4.970	1.655	1.149	0.217	35.475
Northwest	August	31.519	7.604	4.726	2.013	1.281	0.022	46.447
Northwest	September	28.817	8.942	5.191	2.789	1.139	0.042	46.549
Northwest	October	36.586	12.236	6.414	6.237	0.601	0.116	61.682
Northwest	November	49.876	14.196	10.206	18.342	0.419	0.345	93.047
Northwest	December	50.419	15.861	11.368	32.338	0.369	0.816	110.946
Northwest	Annual	30.938	9.297	7.560	10.145	0.793	0.258	58.321
North Dakota	January	4.193	2.707	16.693	26.710	0.218	0.143	48.937
North Dakota	February	3.376	2.827	17.197	27.445	0.304	0.156	50.430
North Dakota	March	3.848	2.254	18.102	25.987	0.251	0.047	49.891
North Dakota	April	5.534	2.649	12.904	11.787	0.520	0.058	33.595
North Dakota	May	6.360	1.593	12.010	5.930	0.595	0.012	24.565
North Dakota	June	9.270	2.029	9.913	2.813	0.575	0.013	23.664
North Dakota	July	14.017	3.199	12.556	2.091	0.947	0.034	32.549

North Dakota	August	9.700	3.568	12.340	1.940	0.790	0.012	28.219
North Dakota	September	7.601	3.640	9.342	2.258	0.641	0.009	23.374
North Dakota	October	7.793	3.501	9.176	7.089	0.696	0.023	28.154
North Dakota	November	5.702	3.940	9.720	10.804	0.455	0.068	30.549
North Dakota	December	4.337	2.823	11.181	16.044	0.228	0.333	34.152
North Dakota	Annual	6.699	2.894	12.594	11.741	0.518	0.076	34.007
Sacramento/S an Joaquin Valley	January	45.899	17.164	17.718	120.004	0.533	0.979	190.374
Sacramento/S an Joaquin Valley	February	34.232	13.844	14.013	100.096	0.688	0.621	162.275
Sacramento/S an Joaquin Valley	March	15.481	7.979	10.196	32.681	0.486	0.151	66.038
Sacramento/S an Joaquin Valley	April	12.728	5.565	10.306	16.805	0.659	0.170	45.940
Sacramento/S an Joaquin Valley	May	13.775	4.842	14.143	10.901	1.125	0.281	44.628
Sacramento/S an Joaquin Valley	June	21.495	5.812	11.687	7.428	1.099	0.349	47.229
Sacramento/S an Joaquin Valley	July	26.252	7.516	14.645	7.319	1.084	0.424	57.006
Sacramento/S an Joaquin Valley	August	18.067	7.913	11.592	7.588	1.301	0.197	46.650
Sacramento/S an Joaquin Valley	September	24.489	10.802	12.336	12.536	1.714	0.204	61.512
Sacramento/S an Joaquin Valley	October	26.262	12.724	10.611	30.847	1.616	0.143	82.191
Sacramento/S an Joaquin Valley	November	43.298	20.661	14.426	102.098	0.779	0.722	179.031

Sacramento/San Joaquin Valley	December	49.326	21.748	14.160	125.283	0.526	1.403	204.414
Sacramento/San Joaquin Valley	Annual	27.609	11.381	12.986	47.799	0.968	0.470	98.941
San Francisco	January	37.175	21.371	13.169	51.337	0.533	0.987	124.571
San Francisco	February	21.540	12.727	10.101	38.661	0.385	1.526	84.941
San Francisco	March	15.092	8.051	12.221	19.043	0.437	1.783	56.570
San Francisco	April	10.354	5.106	9.552	10.379	0.364	2.087	37.843
San Francisco	May	12.968	5.312	15.853	13.989	0.429	3.246	51.797
San Francisco	June	15.777	5.071	13.445	13.648	0.362	3.386	51.689
San Francisco	July	15.264	5.518	17.379	15.505	0.309	1.426	55.402
San Francisco	August	12.536	7.187	18.058	18.152	0.381	1.141	57.455
San Francisco	September	20.588	9.417	19.462	19.929	0.449	0.874	70.718
San Francisco	October	26.397	12.988	12.862	20.526	0.629	1.227	74.629
San Francisco	November	31.182	18.847	12.559	33.615	0.516	0.835	97.553
San Francisco	December	38.664	23.277	9.358	46.579	0.511	1.434	119.822
San Francisco	Annual	21.462	11.239	13.668	25.114	0.442	1.663	73.582
Los Angeles	January	21.969	17.497	9.111	37.485	0.918	0.247	85.358
Los Angeles	February	18.242	15.764	13.516	47.909	0.788	0.657	95.703
Los Angeles	March	17.825	13.557	19.661	50.307	0.790	0.685	102.720
Los Angeles	April	13.469	8.546	21.508	37.291	0.893	0.731	81.621
Los Angeles	May	16.786	8.505	37.547	58.476	0.883	0.577	119.963
Los Angeles	June	21.154	10.623	34.848	44.991	0.816	0.574	112.990
Los Angeles	July	23.693	10.631	46.505	42.736	0.797	0.900	124.756
Los Angeles	August	19.708	11.741	43.813	41.285	0.916	0.197	115.467
Los Angeles	September	21.877	13.638	34.627	43.256	1.035	0.224	112.800
Los Angeles	October	26.541	17.487	20.997	41.254	1.569	0.388	108.235
Los Angeles	November	27.739	22.104	20.152	68.120	1.421	0.469	140.004
Los Angeles	December	26.247	21.888	10.905	38.380	0.947	0.472	94.120
Los Angeles	Annual	21.271	14.332	26.099	45.957	0.981	0.510	107.812
San Diego	January	27.460	14.954	6.211	21.079	0.408	0.383	70.494
San Diego	February	24.480	12.948	11.098	27.882	0.449	0.930	67.779
San Diego	March	12.609	8.209	15.305	27.349	0.508	1.359	65.296
San Diego	April	9.140	5.063	17.755	16.883	0.601	2.675	51.469

San Diego	May	10.435	4.765	29.317	26.596	0.685	0.772	72.571
San Diego	June	13.854	5.595	32.066	26.924	0.555	1.008	80.002
San Diego	July	14.755	6.122	37.007	24.132	0.389	0.354	76.992
San Diego	August	10.245	6.222	41.335	22.928	0.452	0.190	72.475
San Diego	September	14.933	7.550	33.532	23.152	0.637	0.264	80.067
San Diego	October	23.303	13.029	19.872	22.418	0.838	0.631	78.356
San Diego	November	27.248	15.029	19.072	37.406	0.783	0.381	99.919
San Diego	December	38.665	20.929	7.960	24.889	0.674	0.979	92.943
San Diego	Annual	18.927	10.035	22.544	25.136	0.582	0.827	75.697
NW Nevada	January	30.039	18.788	5.775	42.717	0.769	0.561	97.940
NW Nevada	February	17.539	13.017	4.111	18.726	0.905	0.071	53.466
NW Nevada	March	10.595	8.722	3.901	4.829	0.830	0.037	28.616
NW Nevada	April	8.728	6.220	4.798	2.888	0.832	0.050	23.515
NW Nevada	May	13.207	6.317	7.025	2.311	1.102	0.043	29.976
NW Nevada	June	27.520	7.408	5.423	2.069	0.889	0.035	41.493
NW Nevada	July	47.216	9.628	4.950	1.895	0.760	0.100	64.549
NW Nevada	August	18.636	9.414	4.450	1.415	0.955	0.030	34.898
NW Nevada	September	21.899	10.263	4.539	2.042	0.883	0.013	39.470
NW Nevada	October	22.064	14.593	3.880	4.412	0.837	0.021	45.806
NW Nevada	November	29.152	18.863	3.592	11.321	0.659	0.054	63.642
NW Nevada	December	25.165	16.305	3.527	20.777	0.629	0.243	66.645
NW Nevada	Annual	22.647	11.628	4.664	9.617	0.838	0.105	49.168
Las Vegas	January	35.639	27.192	3.682	10.399	1.929	0.187	78.923
Las Vegas	February	20.427	16.703	4.225	5.157	1.409	0.034	47.955
Las Vegas	March	10.524	10.341	3.829	3.058	1.221	0.073	29.046
Las Vegas	April	13.929	7.906	4.682	1.672	2.170	0.062	30.421
Las Vegas	May	12.831	9.155	5.927	1.515	2.155	0.117	31.175
Las Vegas	June	16.408	9.788	6.115	1.356	1.985	0.158	35.809
Las Vegas	July	16.375	10.478	8.427	1.880	2.439	0.316	39.914
Las Vegas	August	13.216	12.655	7.806	1.585	1.642	0.097	37.000
Las Vegas	September	15.718	15.161	5.660	1.434	1.847	0.080	39.900
Las Vegas	October	18.972	17.628	4.334	2.013	1.970	0.085	45.001
Las Vegas	November	33.097	28.551	4.349	5.471	2.083	0.089	73.639
Las Vegas	December	37.272	28.746	3.079	10.912	1.801	0.367	82.177
Las Vegas	Annual	19.102	15.426	5.282	3.427	1.900	0.142	45.221

Utah	January	21.626	12.836	17.877	104.631	0.776	3.662	160.521
Utah	February	12.396	9.481	8.665	52.284	0.546	0.395	82.445
Utah	March	7.023	6.140	6.309	15.320	0.757	0.085	35.235
Utah	April	6.915	4.792	7.180	8.106	1.310	0.086	26.991
Utah	May	6.938	3.523	7.199	4.222	0.891	0.039	22.015
Utah	June	11.409	4.703	6.319	2.605	1.183	0.058	25.437
Utah	July	19.708	6.012	6.606	1.925	1.432	0.319	34.779
Utah	August	13.127	5.898	5.194	1.393	1.006	0.060	26.540
Utah	September	12.561	7.070	5.046	3.490	1.019	0.054	28.894
Utah	October	10.817	8.417	5.999	10.488	0.895	0.062	36.266
Utah	November	16.226	11.590	7.150	29.169	0.867	0.331	64.910
Utah	December	18.200	12.452	9.362	54.339	0.542	0.941	92.589
Utah	Annual	13.079	7.743	7.742	23.998	0.935	0.508	53.052
Front Range CO	January	14.578	14.088	8.463	19.503	0.865	0.236	57.517
Front Range CO	February	13.856	12.796	9.450	30.392	0.792	0.252	66.535
Front Range CO	March	7.487	8.199	8.724	14.379	0.908	0.085	39.657
Front Range CO	April	8.197	7.170	10.169	9.702	1.978	0.112	36.050
Front Range CO	May	7.286	5.882	9.586	7.116	1.318	0.065	30.511
Front Range CO	June	12.034	7.749	9.061	4.265	1.496	0.058	34.644
Front Range CO	July	16.772	8.874	9.747	5.404	1.577	0.079	42.250
Front Range CO	August	11.408	10.131	9.945	6.720	1.291	0.047	38.699
Front Range CO	September	11.971	12.371	9.244	7.710	1.546	0.062	42.705
Front Range CO	October	11.625	12.649	7.136	8.781	1.556	0.063	40.711
Front Range CO	November	13.801	13.697	5.955	8.995	1.426	0.130	43.728
Front Range CO	December	15.307	14.955	7.318	18.863	0.660	0.381	57.472

Front Range CO	Annual	12.027	10.713	8.733	11.819	1.284	0.131	44.207
Grand Mesa CO	January	26.765	16.076	7.153	28.701	0.686	0.275	79.654
Grand Mesa CO	February	18.361	12.504	6.114	16.671	0.897	0.069	54.616
Grand Mesa CO	March	14.236	8.749	5.410	6.181	1.107	0.033	35.715
Grand Mesa CO	April	8.383	5.519	6.651	2.696	2.251	0.048	25.548
Grand Mesa CO	May	9.882	5.905	6.049	1.460	1.646	0.073	25.014
Grand Mesa CO	June	11.732	6.287	4.770	1.134	1.525	0.019	25.468
Grand Mesa CO	July	18.476	7.911	4.874	0.922	1.328	0.048	33.558
Grand Mesa CO	August	8.696	7.653	4.759	1.082	1.048	0.027	23.264
Grand Mesa CO	September	11.944	12.019	5.410	1.460	1.162	0.016	32.011
Grand Mesa CO	October	17.927	12.449	5.204	2.817	1.101	0.049	39.547
Grand Mesa CO	November	27.251	17.970	5.698	8.557	1.662	0.139	61.277
Grand Mesa CO	December	26.375	16.978	6.216	22.962	0.635	0.226	73.392
Grand Mesa CO	Annual	16.669	10.835	5.692	7.887	1.254	0.085	42.422
Phoenix/Tucson	January	27.082	16.640	4.792	12.120	1.200	0.123	61.957
Phoenix/Tucson	February	18.051	10.565	4.677	8.725	1.130	0.087	43.236
Phoenix/Tucson	March	13.743	9.398	4.605	3.820	1.307	0.091	32.963
Phoenix/Tucson	April	13.003	5.713	5.098	2.025	2.549	0.160	28.358
Phoenix/Tucson	May	12.122	5.375	6.446	1.693	2.503	0.362	28.318
Phoenix/Tucson	June	12.628	5.308	7.009	1.425	1.974	0.277	28.399

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Phoenix/Tucson	July	12.833	4.050	8.280	1.818	1.412	0.165	28.558
Phoenix/Tucson	August	7.844	4.960	9.277	1.988	0.897	0.050	25.003
Phoenix/Tucson	September	12.999	8.116	8.185	1.505	1.092	0.073	31.876
Phoenix/Tucson	October	16.874	9.127	6.398	1.652	1.585	0.050	35.576
Phoenix/Tucson	November	26.296	16.508	6.393	3.842	2.136	0.061	55.236
Phoenix/Tucson	December	34.684	24.481	4.895	16.824	1.530	0.213	82.036
Phoenix/Tucson	Annual	17.347	10.020	6.338	4.786	1.610	0.143	40.126
Albuquerque	January	15.011	8.006	3.622	8.245	0.437	0.064	35.385
Albuquerque	February	9.617	6.917	3.407	5.023	0.560	0.011	24.987
Albuquerque	March	6.776	5.716	3.697	3.085	0.784	0.016	19.883
Albuquerque	April	6.178	3.984	4.742	1.982	1.521	0.024	18.190
Albuquerque	May	7.963	3.961	5.221	1.782	0.995	0.033	18.515
Albuquerque	June	8.556	4.212	6.234	1.237	0.944	0.037	20.200
Albuquerque	July	9.664	4.324	6.725	1.577	0.528	0.186	22.093
Albuquerque	August	6.317	4.798	7.605	1.194	0.598	0.022	19.660
Albuquerque	September	8.631	5.803	6.857	1.683	0.559	0.016	22.552
Albuquerque	October	13.250	7.774	5.837	2.361	0.679	0.008	28.578
Albuquerque	November	20.139	12.135	5.050	5.760	0.906	0.031	44.021
Albuquerque	December	22.441	13.661	4.107	8.603	0.502	0.103	49.416
Albuquerque	Annual	11.212	6.774	5.259	3.544	0.751	0.046	26.957
Dallas	January	12.348	7.502	17.466	17.044	0.371	0.155	54.886
Dallas	February	12.868	7.116	26.412	18.432	0.295	0.088	65.210
Dallas	March	12.939	6.754	31.273	14.812	0.377	0.103	65.188
Dallas	April	14.162	6.350	34.635	8.641	0.442	0.090	62.991
Dallas	May	15.254	6.771	37.636	5.875	0.471	0.134	66.140
Dallas	June	17.570	6.066	39.906	3.891	1.121	0.323	68.422
Dallas	July	16.332	5.409	29.819	3.509	1.608	0.139	56.817
Dallas	August	15.761	7.177	36.349	3.472	1.492	0.127	62.399

Dallas	September	20.771	9.746	45.982	3.836	0.476	0.133	80.945
Dallas	October	17.986	10.413	29.299	5.200	0.434	0.098	63.429
Dallas	November	16.449	10.114	23.782	7.488	0.490	0.123	56.865
Dallas	December	14.168	10.449	22.705	18.462	0.359	0.174	64.897
Dallas	Annual	15.551	7.822	31.272	9.222	0.661	0.141	64.016
East Texas/Gulf	January	12.556	6.763	33.638	11.058	0.326	0.916	63.202
East Texas/Gulf	February	14.405	7.683	39.611	11.000	0.472	0.496	70.721
East Texas/Gulf	March	14.466	7.053	44.902	9.536	0.434	1.056	74.006
East Texas/Gulf	April	14.373	6.173	44.834	7.621	0.550	0.712	72.933
East Texas/Gulf	May	21.533	5.628	64.184	6.815	0.634	0.666	94.914
East Texas/Gulf	June	15.880	6.165	67.947	5.672	1.355	1.366	92.473
East Texas/Gulf	July	11.729	5.403	51.888	5.317	2.106	0.564	75.938
East Texas/Gulf	August	13.231	6.423	62.988	5.676	1.559	0.407	86.753
East Texas/Gulf	September	16.022	7.172	61.080	4.457	0.631	0.656	85.563
East Texas/Gulf	October	18.658	9.201	46.425	6.119	0.499	0.535	76.911
East Texas/Gulf	November	22.190	11.651	42.449	11.622	0.477	0.462	83.920
East Texas/Gulf	December	13.829	7.757	30.487	10.074	0.320	0.760	61.913
East Texas/Gulf	Annual	15.739	7.256	49.203	7.914	0.780	0.716	78.270
Mid South	January	10.587	5.285	22.955	21.580	0.373	0.092	60.283
Mid South	February	12.048	5.810	28.748	25.820	0.359	0.079	72.505
Mid South	March	14.737	5.950	31.504	15.272	0.484	0.142	64.417
Mid South	April	16.458	5.632	35.155	7.145	0.602	0.080	65.057
Mid South	May	16.720	5.753	37.636	7.163	0.705	0.096	67.776
Mid South	June	21.847	6.656	49.774	4.871	1.026	0.166	80.472
Mid South	July	19.380	5.608	42.493	4.365	1.689	0.163	72.804

Mid South	August	20.099	6.574	51.485	4.460	1.844	0.097	84.327
Mid South	September	19.199	8.204	54.082	4.311	0.528	0.088	80.338
Mid South	October	17.434	7.758	28.276	5.375	0.557	0.050	58.576
Mid South	November	18.352	7.429	24.377	9.218	0.522	0.080	59.635
Mid South	December	14.501	6.982	24.061	20.962	0.398	0.144	66.502
Mid South	Annual	16.780	6.470	35.879	10.879	0.757	0.106	69.391
Central U.S.	January	8.452	4.786	27.863	48.430	0.326	0.440	88.948
Central U.S.	February	9.701	4.965	29.570	51.997	0.389	0.434	95.185
Central U.S.	March	9.639	4.846	29.504	38.116	0.404	0.184	81.783
Central U.S.	April	11.281	5.083	29.224	18.521	0.578	0.105	63.290
Central U.S.	May	12.287	4.605	27.891	10.826	0.693	0.080	55.384
Central U.S.	June	14.648	5.062	39.052	6.666	0.717	0.083	65.588
Central U.S.	July	16.419	5.403	41.492	6.516	0.711	0.262	69.861
Central U.S.	August	12.635	6.059	57.898	8.451	0.664	0.081	84.413
Central U.S.	September	13.182	7.360	43.156	7.836	0.559	0.054	71.092
Central U.S.	October	12.458	6.783	21.601	12.080	0.544	0.067	52.626
Central U.S.	November	14.005	6.668	25.021	29.477	0.577	0.411	75.664
Central U.S.	December	11.448	5.779	27.136	54.160	0.347	0.690	98.445
Central U.S.	Annual	12.180	5.617	33.284	24.423	0.543	0.241	75.190
Chicago	January	9.982	5.982	34.827	59.378	0.301	0.494	109.464
Chicago	February	12.939	6.928	31.207	55.210	0.361	0.592	105.368
Chicago	March	9.763	6.665	30.819	43.040	0.372	0.168	90.425
Chicago	April	11.545	6.611	26.370	18.216	0.591	0.092	61.999
Chicago	May	17.255	7.387	24.295	13.988	0.654	0.058	60.543
Chicago	June	18.523	8.209	42.147	11.397	0.563	0.074	75.348
Chicago	July	18.665	8.197	40.152	8.451	0.555	0.581	73.374
Chicago	August	14.937	10.071	61.694	11.482	0.536	0.100	96.958
Chicago	September	17.539	10.785	53.575	13.010	0.601	0.069	91.359
Chicago	October	13.397	8.649	28.282	16.381	0.546	0.101	65.739
Chicago	November	14.912	7.795	31.016	40.040	0.517	0.345	93.485
Chicago	December	14.592	7.467	34.961	66.530	0.348	0.761	123.661
Chicago	Annual	14.504	7.896	36.612	29.760	0.495	0.286	87.310
Ohio River Valley	January	11.524	7.954	40.277	31.016	0.425	0.389	90.410
Ohio River Valley	February	13.369	8.887	43.455	37.129	0.464	0.710	103.320

Ohio River Valley	March	13.383	9.309	46.602	33.390	0.562	0.383	102.734
Ohio River Valley	April	12.539	8.446	39.026	12.178	0.812	0.274	72.481
Ohio River Valley	May	15.909	8.394	61.561	12.737	0.779	0.230	97.726
Ohio River Valley	June	16.226	7.626	71.259	7.966	0.593	0.103	102.507
Ohio River Valley	July	17.481	8.718	93.973	8.014	0.752	0.210	127.828
Ohio River Valley	August	15.870	9.309	105.781	8.372	0.833	0.165	139.037
Ohio River Valley	September	15.412	12.211	106.940	10.565	0.572	0.227	144.548
Ohio River Valley	October	13.868	10.765	44.107	9.736	0.596	0.494	78.667
Ohio River Valley	November	16.697	10.772	40.844	22.584	0.522	0.576	90.960
Ohio River Valley	December	14.875	8.803	43.687	36.790	0.395	0.438	103.878
Ohio River Valley	Annual	14.775	9.261	61.584	19.134	0.609	0.347	104.570
Michigan/Great Lakes	January	11.315	7.621	35.977	46.504	0.507	0.802	101.333
Michigan/Great Lakes	February	12.131	8.079	35.207	54.350	0.563	0.754	109.332
Michigan/Great Lakes	March	11.029	7.996	38.984	46.349	0.590	0.411	102.132
Michigan/Great Lakes	April	10.545	7.173	27.362	17.763	0.729	0.197	62.711
Michigan/Great Lakes	May	14.260	8.021	38.319	12.882	0.909	0.192	73.700
Michigan/Great Lakes	June	15.693	8.500	52.987	10.625	0.765	0.116	87.284
Michigan/Great Lakes	July	16.638	8.601	49.393	9.224	0.681	0.396	84.485
Michigan/Great Lakes	August	15.919	10.187	75.899	11.958	0.784	0.134	111.890
Michigan/Great Lakes	September	14.010	11.154	72.459	13.728	0.796	0.151	109.457

at Lakes								
Michigan/Gre at Lakes	October	12.689	9.713	30.480	14.760	0.726	0.216	66.684
Michigan/Gre at Lakes	November	14.534	10.099	35.916	37.321	0.654	0.621	97.512
Michigan/Gre at Lakes	December	13.781	7.836	38.773	58.462	0.523	0.785	117.683
Michigan/Gre at Lakes	Annual	13.545	8.748	44.313	27.827	0.686	0.398	93.684
Northeast	January	14.808	9.515	31.419	28.035	0.334	0.503	83.036
Northeast	February	13.178	8.372	32.465	29.487	0.340	0.480	83.085
Northeast	March	10.971	7.796	33.356	27.588	0.363	0.465	79.570
Northeast	April	8.198	5.863	25.873	10.517	0.431	0.164	50.199
Northeast	May	10.589	5.889	37.355	9.528	0.491	0.150	63.077
Northeast	June	15.363	6.485	54.147	8.172	0.423	0.151	83.078
Northeast	July	18.280	7.917	73.027	8.309	0.483	0.149	107.504
Northeast	August	13.494	7.784	62.874	7.811	0.387	0.096	91.581
Northeast	September	12.200	9.312	53.760	8.409	0.360	0.123	83.415
Northeast	October	10.651	8.585	33.634	9.450	0.366	0.274	62.247
Northeast	November	14.718	10.407	30.373	20.054	0.360	0.410	75.885
Northeast	December	14.075	8.793	30.962	26.696	0.283	0.396	80.779
Northeast	Annual	13.312	8.060	41.604	16.171	0.385	0.280	78.621
New York City	January	13.653	16.372	38.414	29.680	0.679	1.168	97.442
New York City	February	15.654	15.402	40.326	34.861	0.630	0.668	106.561
New York City	March	10.138	11.884	27.976	21.362	0.444	0.956	70.907
New York City	April	13.505	14.974	31.284	20.881	0.686	0.437	77.696
New York City	May	15.419	12.233	37.380	15.697	0.612	0.246	78.490
New York City	June	23.558	14.166	64.006	16.158	0.618	0.275	114.112
New York City	July	23.675	13.960	74.367	14.227	0.671	0.267	123.276
New York	August	18.937	14.189	61.343	11.679	0.591	0.126	102.920

City								
New York City	September	13.678	11.686	38.718	11.664	0.521	0.296	74.460
New York City	October	14.503	12.766	35.830	15.911	0.541	0.149	76.450
New York City	November	15.960	14.553	31.439	23.351	0.545	0.675	83.051
New York City	December	15.262	13.345	31.797	28.196	0.483	0.686	85.802
New York City	Annual	16.489	13.707	42.850	19.525	0.582	0.466	90.286
Washington, D.C./Philadelphia Corridor	January	16.119	11.160	35.579	33.141	0.417	0.612	96.702
Washington, D.C./Philadelphia Corridor	February	16.373	10.613	36.868	36.319	0.490	0.581	100.519
Washington, D.C./Philadelphia Corridor	March	11.775	8.382	39.439	34.172	0.450	0.400	93.645
Washington, D.C./Philadelphia Corridor	April	9.438	6.738	34.140	14.238	0.595	0.291	64.592
Washington, D.C./Philadelphia Corridor	May	12.478	6.854	48.545	13.391	0.646	0.184	80.402
Washington, D.C./Philadelphia Corridor	June	16.624	7.259	54.061	9.322	0.519	0.122	87.249
Washington, D.C./Philadelphia Corridor	July	24.207	8.707	97.094	11.258	0.734	0.326	140.609
Washington, D.C./Philadelphia Corridor	August	16.801	8.268	90.636	8.682	0.492	0.148	123.934
Washington, D.C./Philadelphia Corridor	September	12.362	9.622	62.684	11.476	0.490	0.286	96.275
Washington, D.C./Philadelphia Corridor	October	12.124	9.663	41.306	13.222	0.457	0.288	76.176

D.C./Philadelphia Corridor								
Washington, D.C./Philadelphia Corridor	November	18.093	11.405	36.311	26.119	0.462	0.365	92.258
Washington, D.C./Philadelphia Corridor	December	17.446	11.744	35.735	36.314	0.352	0.649	99.613
Washington, D.C./Philadelphia Corridor	Annual	15.320	9.201	51.033	20.638	0.509	0.354	95.998
Southeast	January	16.542	8.425	33.754	18.329	0.391	0.160	77.073
Southeast	February	17.696	8.458	33.868	18.986	0.429	0.150	79.061
Southeast	March	20.977	8.664	41.971	12.328	0.618	0.232	84.209
Southeast	April	18.485	7.765	37.088	6.470	0.817	0.146	69.996
Southeast	May	22.028	6.756	65.436	6.552	0.684	0.180	101.167
Southeast	June	23.402	6.556	70.936	5.280	0.812	0.150	106.416
Southeast	July	22.862	6.094	82.207	5.466	1.024	0.146	116.928
Southeast	August	21.084	7.514	97.068	5.259	0.982	0.155	131.091
Southeast	September	17.682	8.947	80.275	5.371	0.490	0.196	112.018
Southeast	October	18.679	9.471	45.512	6.683	0.564	0.143	80.414
Southeast	November	25.112	11.803	35.675	12.580	0.567	0.152	84.760
Southeast	December	20.184	9.681	35.041	16.762	0.364	0.248	81.524
Southeast	Annual	20.394	8.344	54.965	9.996	0.645	0.171	93.722
Florida	January	12.446	7.297	26.984	9.391	0.306	2.684	56.802
Florida	February	13.052	7.608	31.547	10.194	0.355	1.437	63.957
Florida	March	10.104	6.033	38.460	8.073	0.474	1.883	63.678
Florida	April	10.248	5.402	35.137	6.919	0.578	1.567	58.806
Florida	May	16.331	5.440	49.032	6.651	0.792	1.442	78.909
Florida	June	7.199	4.211	37.601	5.508	1.477	1.010	56.061
Florida	July	5.968	5.395	39.054	6.100	2.102	1.739	58.837
Florida	August	8.585	5.182	45.171	6.344	2.299	1.293	65.251
Florida	September	8.627	6.228	38.886	5.577	0.538	1.878	60.470
Florida	October	11.002	5.990	36.961	5.669	0.311	2.134	60.075
Florida	November	14.755	8.005	32.662	7.915	0.353	1.370	64.419
Florida	December	12.168	7.602	28.094	8.746	0.279	2.529	58.526

Florida	Annual	10.874	6.199	36.633	7.257	0.822	1.747	62.149
Alaska	January	61.038	26.308	61.829	14.059	0.444	0.799	164.476
Alaska	February	43.815	19.040	41.844	10.372	0.312	1.092	116.476
Alaska	March	18.653	10.835	22.048	6.223	0.404	0.341	58.503
Alaska	April	7.969	6.132	10.018	2.442	1.040	0.109	27.204
Alaska	May	6.690	3.789	5.546	0.920	0.902	0.017	17.690
Alaska	June	22.724	4.124	4.961	1.330	1.041	0.017	33.483
Alaska	July	15.697	3.668	4.692	1.210	0.281	0.016	25.442
Alaska	August	4.151	3.635	4.429	1.035	0.233	0.019	12.428
Alaska	September	6.822	5.987	5.307	1.091	0.328	0.012	19.240
Alaska	October	18.987	14.740	16.377	5.086	0.521	0.088	55.798
Alaska	November	54.251	23.056	39.232	12.388	0.410	1.086	130.422
Alaska	December	66.942	29.153	59.689	12.920	0.395	0.674	169.756
Alaska	Annual	27.311	12.539	22.998	5.756	0.526	0.356	69.243
Hawaii	January	1.832	3.574	10.310	2.088	0.213	8.315	25.937
Hawaii	February		3.797	11.032	2.200	0.228	6.421	24.163
Hawaii	March	1.901	3.345	11.223	2.606	0.310	5.948	24.921
Hawaii	April		2.611	13.459	2.404	0.489	6.069	26.310
Hawaii	May		2.338	12.966	2.249	0.559	4.544	23.524
Hawaii	June	2.535	2.388	7.390	1.678	0.150	4.756	17.593
Hawaii	July		2.022	5.999	1.238	0.117	4.255	15.115
Hawaii	August		2.574	4.960	1.123	0.109	3.996	12.900
Hawaii	September	7.124	4.308	8.489	1.048	0.089	3.589	23.848
Hawaii	October	2.993	3.803	14.673	1.538	0.195	3.754	26.539
Hawaii	November	4.402	4.781	11.745	1.816	0.136	4.250	27.129
Hawaii	December	2.628	3.314	13.921	1.900	0.207	8.097	30.067
Hawaii	Annual		3.238	10.514	1.824	0.233	5.333	23.171

**Table E.2. IMPROVE and CSN 2005-2008 ambient annual mean PM<sub>2.5</sub> reconstructed light extinction coefficient fractions for particulate organic matter (POM=1.8\*organic carbon), light absorbing carbon (LAC), ammonium sulfate (AS), ammonium nitrate (AN), soil, and sea salt. Values correspond to a wavelength of 550 nm.**

**IMPROVE**

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>Sea salt</b>
Alaska	January	0.085	0.035	0.423	0.060	0.007	0.391
Alaska	February	0.082	0.031	0.446	0.058	0.020	0.362
Alaska	March	0.087	0.039	0.604	0.061	0.013	0.196
Alaska	April	0.147	0.050	0.548	0.061	0.015	0.179
Alaska	May	0.181	0.054	0.511	0.063	0.019	0.173
Alaska	June	0.356	0.079	0.395	0.052	0.009	0.109
Alaska	July	0.325	0.067	0.443	0.057	0.005	0.103
Alaska	August	0.497	0.064	0.321	0.045	0.003	0.069
Alaska	September	0.148	0.044	0.443	0.048	0.004	0.312
Alaska	October	0.140	0.050	0.438	0.052	0.007	0.313
Alaska	November	0.126	0.046	0.447	0.054	0.010	0.317
Alaska	December	0.100	0.033	0.440	0.056	0.012	0.360
Alaska	Annual	0.214	0.051	0.450	0.055	0.010	0.220
Appalachia	January	0.194	0.078	0.488	0.226	0.005	0.009
Appalachia	February	0.191	0.076	0.495	0.226	0.005	0.007
Appalachia	March	0.177	0.065	0.577	0.169	0.006	0.006
Appalachia	April	0.183	0.067	0.630	0.104	0.011	0.006
Appalachia	May	0.158	0.051	0.710	0.070	0.008	0.003
Appalachia	June	0.165	0.043	0.753	0.029	0.007	0.004
Appalachia	July	0.140	0.036	0.793	0.019	0.009	0.003
Appalachia	August	0.115	0.034	0.824	0.018	0.007	0.003
Appalachia	September	0.111	0.040	0.812	0.030	0.005	0.003
Appalachia	October	0.158	0.063	0.697	0.069	0.008	0.005
Appalachia	November	0.207	0.079	0.530	0.172	0.006	0.006
Appalachia	December	0.191	0.077	0.516	0.203	0.005	0.009
Appalachia	Annual	0.156	0.053	0.693	0.087	0.007	0.005
Boundary Waters	January	0.112	0.040	0.388	0.445	0.005	0.012
Boundary Waters	February	0.122	0.039	0.456	0.350	0.006	0.026
Boundary Waters	March	0.117	0.042	0.567	0.250	0.007	0.017
Boundary Waters	April	0.257	0.092	0.506	0.121	0.015	0.010
Boundary Waters	May	0.249	0.065	0.590	0.077	0.015	0.004
Boundary Waters	June	0.317	0.060	0.580	0.029	0.009	0.005
Boundary Waters	July	0.391	0.064	0.501	0.028	0.010	0.006
Boundary Waters	August	0.331	0.063	0.561	0.029	0.010	0.007
Boundary Waters	September	0.207	0.055	0.688	0.038	0.007	0.005
Boundary Waters	October	0.248	0.073	0.540	0.124	0.011	0.004
Boundary Waters	November	0.150	0.050	0.410	0.378	0.006	0.006
Boundary Waters	December	0.121	0.043	0.462	0.348	0.005	0.020
Boundary Waters	Annual	0.220	0.056	0.517	0.188	0.009	0.010
California Coast	January	0.146	0.057	0.260	0.383	0.006	0.148

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>Sea salt</b>
California Coast	February	0.166	0.055	0.265	0.339	0.006	0.169
California Coast	March	0.146	0.045	0.343	0.224	0.014	0.228
California Coast	April	0.146	0.038	0.352	0.199	0.021	0.245
California Coast	May	0.150	0.034	0.398	0.191	0.019	0.208
California Coast	June	0.200	0.034	0.358	0.157	0.014	0.238
California Coast	July	0.295	0.056	0.388	0.125	0.013	0.123
California Coast	August	0.245	0.054	0.408	0.152	0.014	0.127
California Coast	September	0.233	0.080	0.389	0.165	0.014	0.118
California Coast	October	0.233	0.065	0.350	0.185	0.018	0.149
California Coast	November	0.247	0.085	0.276	0.269	0.010	0.112
California Coast	December	0.189	0.067	0.227	0.347	0.006	0.164
California Coast	Annual	0.203	0.055	0.341	0.220	0.013	0.168
Central Great Plains	January	0.081	0.036	0.312	0.557	0.005	0.009
Central Great Plains	February	0.087	0.036	0.302	0.560	0.006	0.011
Central Great Plains	March	0.138	0.047	0.359	0.442	0.008	0.006
Central Great Plains	April	0.196	0.070	0.450	0.265	0.014	0.005
Central Great Plains	May	0.186	0.063	0.529	0.196	0.021	0.005
Central Great Plains	June	0.229	0.062	0.599	0.085	0.020	0.005
Central Great Plains	July	0.239	0.062	0.601	0.072	0.022	0.004
Central Great Plains	August	0.178	0.054	0.668	0.081	0.015	0.004
Central Great Plains	September	0.194	0.063	0.637	0.089	0.013	0.004
Central Great Plains	October	0.214	0.081	0.454	0.227	0.019	0.005
Central Great Plains	November	0.158	0.063	0.366	0.388	0.015	0.009
Central Great Plains	December	0.093	0.040	0.282	0.562	0.006	0.017
Central Great Plains	Annual	0.158	0.054	0.451	0.317	0.013	0.008
Central Rockies	January	0.286	0.103	0.334	0.237	0.035	0.006
Central Rockies	February	0.262	0.095	0.382	0.226	0.030	0.005
Central Rockies	March	0.242	0.102	0.389	0.189	0.073	0.005
Central Rockies	April	0.233	0.065	0.397	0.160	0.136	0.009
Central Rockies	May	0.274	0.063	0.437	0.122	0.100	0.005
Central Rockies	June	0.401	0.082	0.355	0.074	0.084	0.004
Central Rockies	July	0.544	0.092	0.274	0.044	0.044	0.003
Central Rockies	August	0.435	0.084	0.384	0.052	0.042	0.005
Central Rockies	September	0.398	0.086	0.395	0.070	0.047	0.004
Central Rockies	October	0.361	0.103	0.399	0.073	0.059	0.005
Central Rockies	November	0.366	0.104	0.378	0.092	0.055	0.004
Central Rockies	December	0.329	0.119	0.368	0.155	0.024	0.005
Central Rockies	Annual	0.359	0.088	0.372	0.111	0.065	0.005
Colorado Plateau	January	0.259	0.107	0.336	0.254	0.034	0.011
Colorado Plateau	February	0.249	0.092	0.398	0.219	0.035	0.009
Colorado Plateau	March	0.261	0.087	0.417	0.149	0.079	0.008
Colorado Plateau	April	0.295	0.079	0.366	0.106	0.144	0.010
Colorado Plateau	May	0.324	0.076	0.392	0.089	0.113	0.007
Colorado Plateau	June	0.466	0.102	0.294	0.056	0.077	0.006
Colorado Plateau	July	0.551	0.105	0.251	0.041	0.048	0.004
Colorado Plateau	August	0.388	0.084	0.429	0.049	0.046	0.005
Colorado Plateau	September	0.382	0.096	0.413	0.052	0.051	0.007

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>Sea salt</b>
Colorado Plateau	October	0.404	0.115	0.372	0.054	0.051	0.005
Colorado Plateau	November	0.360	0.120	0.381	0.086	0.050	0.004
Colorado Plateau	December	0.277	0.114	0.329	0.243	0.027	0.010
Colorado Plateau	Annual	0.373	0.098	0.357	0.100	0.066	0.007
Columbia River Gorge	January	0.151	0.068	0.237	0.494	0.004	0.047
Columbia River Gorge	February	0.216	0.084	0.217	0.423	0.009	0.051
Columbia River Gorge	March	0.232	0.100	0.313	0.277	0.016	0.062
Columbia River Gorge	April	0.270	0.102	0.355	0.201	0.026	0.045
Columbia River Gorge	May	0.283	0.091	0.386	0.154	0.039	0.046
Columbia River Gorge	June	0.306	0.097	0.369	0.136	0.061	0.031
Columbia River Gorge	July	0.340	0.107	0.351	0.122	0.063	0.018
Columbia River Gorge	August	0.333	0.099	0.362	0.122	0.067	0.018
Columbia River Gorge	September	0.317	0.123	0.339	0.150	0.044	0.027
Columbia River Gorge	October	0.356	0.114	0.252	0.219	0.015	0.044
Columbia River Gorge	November	0.270	0.079	0.229	0.372	0.006	0.044
Columbia River Gorge	December	0.165	0.060	0.241	0.472	0.005	0.057
Columbia River Gorge	Annual	0.258	0.090	0.287	0.299	0.024	0.043
Death Valley	January	0.220	0.076	0.401	0.179	0.096	0.028
Death Valley	February	0.222	0.077	0.381	0.214	0.070	0.035
Death Valley	March	0.227	0.069	0.459	0.113	0.116	0.018
Death Valley	April	0.232	0.060	0.442	0.110	0.139	0.017
Death Valley	May	0.281	0.058	0.421	0.097	0.132	0.010
Death Valley	June	0.412	0.086	0.341	0.075	0.080	0.006
Death Valley	July	0.485	0.090	0.302	0.061	0.060	0.002
Death Valley	August	0.418	0.094	0.332	0.071	0.081	0.004
Death Valley	September	0.375	0.086	0.357	0.083	0.092	0.007
Death Valley	October	0.397	0.103	0.347	0.062	0.084	0.008
Death Valley	November	0.285	0.098	0.428	0.080	0.101	0.009
Death Valley	December	0.269	0.070	0.321	0.171	0.139	0.030
Death Valley	Annual	0.350	0.081	0.368	0.095	0.095	0.011
East Coast	January	0.160	0.068	0.508	0.212	0.006	0.047
East Coast	February	0.160	0.063	0.523	0.214	0.006	0.035
East Coast	March	0.147	0.057	0.575	0.150	0.006	0.065
East Coast	April	0.151	0.053	0.602	0.118	0.009	0.067
East Coast	May	0.140	0.050	0.679	0.084	0.008	0.038
East Coast	June	0.202	0.042	0.673	0.054	0.009	0.020

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East Coast	July	0.149	0.038	0.755	0.037	0.009	0.013
East Coast	August	0.124	0.036	0.790	0.031	0.006	0.012
East Coast	September	0.118	0.042	0.713	0.062	0.006	0.058
East Coast	October	0.154	0.057	0.645	0.074	0.007	0.063
East Coast	November	0.180	0.066	0.524	0.160	0.005	0.065
East Coast	December	0.170	0.074	0.476	0.202	0.005	0.073
East Coast	Annual	0.154	0.052	0.640	0.106	0.007	0.042
Great Basin	January	0.319	0.085	0.315	0.232	0.029	0.020
Great Basin	February	0.297	0.085	0.366	0.200	0.035	0.017
Great Basin	March	0.285	0.072	0.367	0.129	0.116	0.031
Great Basin	April	0.249	0.060	0.428	0.101	0.140	0.022
Great Basin	May	0.323	0.067	0.406	0.068	0.126	0.010
Great Basin	June	0.476	0.096	0.294	0.046	0.080	0.008
Great Basin	July	0.617	0.099	0.172	0.029	0.082	0.002
Great Basin	August	0.543	0.087	0.207	0.033	0.127	0.003
Great Basin	September	0.556	0.098	0.219	0.036	0.088	0.004
Great Basin	October	0.533	0.096	0.257	0.043	0.065	0.006
Great Basin	November	0.348	0.089	0.416	0.091	0.045	0.011
Great Basin	December	0.332	0.096	0.285	0.237	0.022	0.028
Great Basin	Annual	0.445	0.087	0.291	0.079	0.088	0.011
Hawaii	January	0.078	0.022	0.743	0.046	0.008	0.103
Hawaii	February	0.084	0.022	0.741	0.049	0.006	0.097
Hawaii	March	0.052	0.017	0.846	0.033	0.006	0.046
Hawaii	April	0.060	0.023	0.735	0.062	0.018	0.103
Hawaii	May	0.059	0.019	0.761	0.061	0.028	0.072
Hawaii	June	0.058	0.021	0.745	0.063	0.010	0.103
Hawaii	July	0.140	0.023	0.584	0.094	0.010	0.148
Hawaii	August	0.086	0.029	0.698	0.064	0.007	0.115
Hawaii	September	0.077	0.028	0.713	0.062	0.006	0.113
Hawaii	October	0.051	0.020	0.810	0.039	0.008	0.072
Hawaii	November	0.076	0.022	0.788	0.043	0.005	0.067
Hawaii	December	0.096	0.021	0.679	0.059	0.007	0.138
Hawaii	Annual	0.076	0.026	0.747	0.052	0.010	0.089
Hells Canyon	January	0.224	0.062	0.201	0.492	0.006	0.014
Hells Canyon	February	0.251	0.070	0.258	0.393	0.013	0.016
Hells Canyon	March	0.263	0.070	0.399	0.215	0.036	0.018
Hells Canyon	April	0.299	0.085	0.437	0.109	0.058	0.011
Hells Canyon	May	0.396	0.074	0.393	0.067	0.063	0.006
Hells Canyon	June	0.511	0.085	0.305	0.046	0.048	0.005
Hells Canyon	July	0.720	0.109	0.110	0.023	0.037	0.002
Hells Canyon	August	0.715	0.118	0.102	0.025	0.038	0.002
Hells Canyon	September	0.657	0.113	0.150	0.036	0.040	0.004
Hells Canyon	October	0.626	0.105	0.180	0.059	0.023	0.007
Hells Canyon	November	0.476	0.093	0.243	0.156	0.020	0.011
Hells Canyon	December	0.232	0.065	0.207	0.473	0.006	0.017
Hells Canyon	Annual	0.496	0.092	0.216	0.156	0.031	0.008
Mid South	January	0.145	0.058	0.390	0.392	0.007	0.009

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Mid South	February	0.147	0.055	0.394	0.388	0.007	0.008
Mid South	March	0.212	0.065	0.461	0.243	0.011	0.009
Mid South	April	0.225	0.066	0.555	0.131	0.016	0.007
Mid South	May	0.210	0.058	0.628	0.080	0.016	0.008
Mid South	June	0.215	0.050	0.664	0.044	0.021	0.007
Mid South	July	0.214	0.043	0.655	0.044	0.038	0.005
Mid South	August	0.185	0.041	0.708	0.035	0.028	0.004
Mid South	September	0.184	0.049	0.718	0.033	0.013	0.004
Mid South	October	0.253	0.073	0.577	0.079	0.014	0.005
Mid South	November	0.229	0.071	0.491	0.186	0.016	0.006
Mid South	December	0.170	0.061	0.394	0.358	0.007	0.009
Mid South	Annual	0.199	0.056	0.567	0.155	0.017	0.007
Mogollon Plateau	January	0.327	0.142	0.281	0.192	0.044	0.012
Mogollon Plateau	February	0.307	0.133	0.323	0.180	0.044	0.013
Mogollon Plateau	March	0.329	0.107	0.334	0.132	0.085	0.011
Mogollon Plateau	April	0.346	0.094	0.313	0.092	0.143	0.013
Mogollon Plateau	May	0.343	0.089	0.345	0.081	0.127	0.015
Mogollon Plateau	June	0.435	0.101	0.288	0.051	0.116	0.009
Mogollon Plateau	July	0.470	0.108	0.306	0.045	0.064	0.008
Mogollon Plateau	August	0.341	0.089	0.472	0.049	0.041	0.008
Mogollon Plateau	September	0.402	0.095	0.416	0.039	0.042	0.007
Mogollon Plateau	October	0.433	0.121	0.339	0.043	0.059	0.006
Mogollon Plateau	November	0.407	0.150	0.319	0.059	0.060	0.004
Mogollon Plateau	December	0.371	0.162	0.243	0.169	0.042	0.014
Mogollon Plateau	Annual	0.384	0.113	0.335	0.084	0.074	0.010
Northeast	January	0.208	0.091	0.480	0.180	0.006	0.035
Northeast	February	0.216	0.080	0.487	0.173	0.007	0.037
Northeast	March	0.174	0.067	0.529	0.166	0.009	0.055
Northeast	April	0.174	0.067	0.582	0.110	0.013	0.055
Northeast	May	0.202	0.068	0.597	0.085	0.011	0.037
Northeast	June	0.195	0.052	0.686	0.048	0.006	0.013
Northeast	July	0.197	0.051	0.704	0.032	0.006	0.011
Northeast	August	0.195	0.055	0.696	0.037	0.006	0.011
Northeast	September	0.179	0.060	0.676	0.055	0.006	0.024
Northeast	October	0.187	0.074	0.602	0.086	0.007	0.045
Northeast	November	0.203	0.083	0.517	0.144	0.005	0.047
Northeast	December	0.196	0.080	0.505	0.171	0.005	0.043
Northeast	Annual	0.194	0.067	0.604	0.097	0.007	0.031
Northern Great Plains	January	0.178	0.064	0.350	0.371	0.019	0.018
Northern Great Plains	February	0.129	0.054	0.412	0.382	0.015	0.008
Northern Great Plains	March	0.111	0.039	0.492	0.335	0.018	0.004
Northern Great Plains	April	0.184	0.059	0.531	0.178	0.042	0.006
Northern Great Plains	May	0.255	0.063	0.496	0.133	0.048	0.004
Northern Great Plains	June	0.403	0.071	0.423	0.064	0.034	0.006
Northern Great Plains	July	0.553	0.085	0.291	0.035	0.034	0.003
Northern Great Plains	August	0.558	0.090	0.276	0.038	0.036	0.003
Northern Great Plains	September	0.428	0.085	0.387	0.052	0.043	0.004

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Northern Great Plains	October	0.342	0.094	0.397	0.125	0.038	0.005
Northern Great Plains	November	0.214	0.069	0.437	0.248	0.022	0.010
Northern Great Plains	December	0.173	0.060	0.329	0.330	0.019	0.089
Northern Great Plains	Annual	0.302	0.069	0.398	0.189	0.031	0.012
Northern Rockies	January	0.276	0.091	0.367	0.239	0.012	0.016
Northern Rockies	February	0.290	0.088	0.367	0.223	0.018	0.013
Northern Rockies	March	0.252	0.076	0.473	0.160	0.031	0.008
Northern Rockies	April	0.280	0.077	0.466	0.117	0.052	0.008
Northern Rockies	May	0.344	0.074	0.451	0.074	0.053	0.004
Northern Rockies	June	0.487	0.083	0.344	0.044	0.039	0.004
Northern Rockies	July	0.667	0.096	0.165	0.026	0.043	0.004
Northern Rockies	August	0.729	0.133	0.086	0.027	0.023	0.002
Northern Rockies	September	0.648	0.114	0.172	0.036	0.027	0.003
Northern Rockies	October	0.515	0.120	0.271	0.067	0.020	0.007
Northern Rockies	November	0.481	0.103	0.285	0.111	0.010	0.010
Northern Rockies	December	0.285	0.086	0.369	0.223	0.010	0.027
Northern Rockies	Annual	0.514	0.103	0.264	0.084	0.028	0.007
Northwest	January	0.221	0.077	0.358	0.234	0.005	0.106
Northwest	February	0.276	0.088	0.357	0.213	0.010	0.056
Northwest	March	0.211	0.069	0.470	0.174	0.014	0.061
Northwest	April	0.245	0.074	0.484	0.141	0.020	0.037
Northwest	May	0.263	0.072	0.492	0.123	0.019	0.030
Northwest	June	0.308	0.079	0.474	0.107	0.012	0.020
Northwest	July	0.413	0.091	0.385	0.090	0.012	0.010
Northwest	August	0.472	0.104	0.336	0.069	0.011	0.009
Northwest	September	0.358	0.096	0.416	0.100	0.012	0.018
Northwest	October	0.346	0.089	0.376	0.142	0.008	0.039
Northwest	November	0.319	0.085	0.370	0.162	0.004	0.061
Northwest	December	0.230	0.077	0.372	0.212	0.005	0.104
Northwest	Annual	0.325	0.085	0.407	0.134	0.012	0.038
Ohio River Valley	January	0.135	0.061	0.477	0.312	0.005	0.010
Ohio River Valley	February	0.133	0.058	0.472	0.324	0.005	0.008
Ohio River Valley	March	0.141	0.059	0.501	0.286	0.006	0.008
Ohio River Valley	April	0.171	0.073	0.591	0.147	0.013	0.006
Ohio River Valley	May	0.160	0.057	0.675	0.094	0.010	0.004
Ohio River Valley	June	0.154	0.049	0.738	0.046	0.009	0.004
Ohio River Valley	July	0.134	0.043	0.779	0.030	0.011	0.004
Ohio River Valley	August	0.120	0.043	0.799	0.026	0.010	0.003
Ohio River Valley	September	0.116	0.048	0.791	0.037	0.006	0.003
Ohio River Valley	October	0.182	0.071	0.638	0.092	0.011	0.006
Ohio River Valley	November	0.205	0.078	0.479	0.224	0.008	0.006
Ohio River Valley	December	0.143	0.064	0.463	0.316	0.005	0.010
Ohio River Valley	Annual	0.146	0.056	0.643	0.142	0.008	0.006
Oregon/N.California	January	0.303	0.096	0.302	0.158	0.010	0.132
Oregon/N.California	February	0.316	0.088	0.304	0.157	0.012	0.123
Oregon/N.California	March	0.212	0.060	0.445	0.126	0.027	0.130
Oregon/N.California	April	0.227	0.057	0.451	0.125	0.030	0.110

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Oregon/N.California	May	0.264	0.058	0.450	0.102	0.032	0.093
Oregon/N.California	June	0.417	0.072	0.323	0.081	0.017	0.090
Oregon/N.California	July	0.609	0.089	0.189	0.058	0.013	0.042
Oregon/N.California	August	0.561	0.092	0.224	0.062	0.017	0.044
Oregon/N.California	September	0.528	0.093	0.232	0.069	0.020	0.057
Oregon/N.California	October	0.494	0.090	0.259	0.087	0.012	0.058
Oregon/N.California	November	0.494	0.107	0.258	0.065	0.006	0.070
Oregon/N.California	December	0.398	0.105	0.229	0.117	0.008	0.143
Oregon/N.California	Annual	0.445	0.084	0.288	0.088	0.018	0.078
Sierra Nevada	January	0.196	0.067	0.217	0.491	0.015	0.014
Sierra Nevada	February	0.230	0.076	0.210	0.461	0.011	0.012
Sierra Nevada	March	0.233	0.067	0.311	0.350	0.028	0.012
Sierra Nevada	April	0.297	0.077	0.353	0.220	0.041	0.011
Sierra Nevada	May	0.330	0.069	0.376	0.175	0.044	0.008
Sierra Nevada	June	0.514	0.092	0.273	0.092	0.027	0.003
Sierra Nevada	July	0.564	0.102	0.245	0.061	0.026	0.002
Sierra Nevada	August	0.514	0.115	0.244	0.083	0.042	0.003
Sierra Nevada	September	0.485	0.102	0.249	0.118	0.043	0.003
Sierra Nevada	October	0.425	0.097	0.213	0.233	0.030	0.004
Sierra Nevada	November	0.270	0.077	0.171	0.467	0.010	0.006
Sierra Nevada	December	0.254	0.081	0.172	0.469	0.009	0.016
Sierra Nevada	Annual	0.392	0.088	0.257	0.227	0.029	0.006
Southeast	January	0.219	0.086	0.505	0.115	0.006	0.069
Southeast	February	0.244	0.094	0.511	0.096	0.009	0.046
Southeast	March	0.216	0.070	0.580	0.077	0.007	0.050
Southeast	April	0.222	0.062	0.578	0.083	0.011	0.044
Southeast	May	0.277	0.055	0.584	0.050	0.009	0.025
Southeast	June	0.207	0.043	0.650	0.052	0.021	0.027
Southeast	July	0.159	0.036	0.697	0.052	0.031	0.026
Southeast	August	0.124	0.033	0.749	0.041	0.027	0.026
Southeast	September	0.136	0.040	0.738	0.048	0.007	0.030
Southeast	October	0.171	0.058	0.659	0.054	0.007	0.052
Southeast	November	0.217	0.076	0.580	0.077	0.006	0.044
Southeast	December	0.253	0.087	0.486	0.098	0.004	0.073
Southeast	Annual	0.203	0.060	0.616	0.068	0.012	0.041
S. Arizona	January	0.296	0.148	0.246	0.202	0.087	0.022
S. Arizona	February	0.286	0.136	0.283	0.180	0.091	0.025
S. Arizona	March	0.298	0.127	0.280	0.125	0.150	0.020
S. Arizona	April	0.293	0.088	0.275	0.083	0.237	0.025
S. Arizona	May	0.306	0.084	0.321	0.078	0.184	0.027
S. Arizona	June	0.343	0.083	0.335	0.063	0.155	0.021
S. Arizona	July	0.322	0.081	0.413	0.069	0.103	0.012
S. Arizona	August	0.242	0.084	0.530	0.068	0.068	0.008
S. Arizona	September	0.273	0.101	0.477	0.058	0.078	0.012
S. Arizona	October	0.291	0.127	0.368	0.056	0.149	0.009
S. Arizona	November	0.309	0.145	0.300	0.086	0.153	0.007
S. Arizona	December	0.311	0.159	0.208	0.195	0.101	0.027

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S. Arizona	Annual	0.298	0.112	0.339	0.103	0.130	0.018
S. California	January	0.199	0.099	0.247	0.406	0.027	0.023
S. California	February	0.175	0.084	0.215	0.469	0.015	0.042
S. California	March	0.170	0.075	0.234	0.470	0.022	0.029
S. California	April	0.172	0.067	0.318	0.379	0.034	0.031
S. California	May	0.193	0.074	0.348	0.343	0.027	0.016
S. California	June	0.268	0.085	0.350	0.256	0.028	0.014
S. California	July	0.314	0.102	0.393	0.161	0.024	0.006
S. California	August	0.255	0.096	0.448	0.171	0.024	0.007
S. California	September	0.242	0.092	0.398	0.233	0.025	0.011
S. California	October	0.320	0.106	0.260	0.276	0.025	0.014
S. California	November	0.236	0.115	0.299	0.311	0.028	0.012
S. California	December	0.202	0.110	0.187	0.459	0.018	0.025
S. California	Annual	0.234	0.090	0.325	0.308	0.025	0.018
Virgin Islands	January	0.040	0.026	0.334	0.073	0.013	0.515
Virgin Islands	February	0.052	0.024	0.389	0.088	0.026	0.423
Virgin Islands	March	0.052	0.039	0.499	0.095	0.042	0.272
Virgin Islands	April	0.048	0.036	0.513	0.098	0.043	0.263
Virgin Islands	May	0.045	0.027	0.472	0.099	0.133	0.224
Virgin Islands	June	0.040	0.014	0.368	0.096	0.168	0.314
Virgin Islands	July	0.026	0.010	0.387	0.083	0.167	0.328
Virgin Islands	August	0.029	0.025	0.428	0.081	0.159	0.278
Virgin Islands	September	0.056	0.051	0.457	0.095	0.144	0.198
Virgin Islands	October	0.046	0.029	0.441	0.086	0.080	0.318
Virgin Islands	November	0.054	0.036	0.474	0.090	0.041	0.304
Virgin Islands	December	0.038	0.018	0.301	0.080	0.011	0.552
Virgin Islands	Annual	0.043	0.027	0.425	0.089	0.096	0.320
West Texas	January	0.198	0.085	0.390	0.289	0.030	0.007
West Texas	February	0.201	0.078	0.397	0.277	0.040	0.006
West Texas	March	0.245	0.072	0.460	0.133	0.080	0.010
West Texas	April	0.267	0.071	0.453	0.090	0.109	0.010
West Texas	May	0.290	0.071	0.483	0.077	0.071	0.008
West Texas	June	0.264	0.055	0.544	0.054	0.076	0.007
West Texas	July	0.213	0.043	0.597	0.066	0.074	0.007
West Texas	August	0.207	0.047	0.630	0.059	0.048	0.008
West Texas	September	0.214	0.057	0.655	0.050	0.018	0.006
West Texas	October	0.277	0.083	0.523	0.079	0.031	0.007
West Texas	November	0.280	0.087	0.444	0.114	0.063	0.013
West Texas	December	0.255	0.092	0.383	0.214	0.046	0.009
West Texas	Annual	0.242	0.068	0.512	0.114	0.057	0.008
Ontario	January	0.098	0.048	0.356	0.478	0.004	0.016
Ontario	February	0.094	0.041	0.391	0.456	0.003	0.015
Ontario	March	0.110	0.054	0.415	0.396	0.005	0.020
Ontario	April	0.136	0.061	0.429	0.354	0.009	0.010
Ontario	May	0.176	0.072	0.504	0.231	0.012	0.007
Ontario	June	0.194	0.063	0.615	0.115	0.008	0.006
Ontario	July	0.232	0.075	0.578	0.101	0.008	0.006

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>Sea salt</b>
Ontario	August	0.205	0.075	0.564	0.139	0.007	0.010
Ontario	September	0.106	0.055	0.701	0.126	0.005	0.006
Ontario	October	0.117	0.070	0.527	0.272	0.006	0.008
Ontario	November	0.113	0.065	0.341	0.462	0.004	0.014
Ontario	December	0.093	0.048	0.379	0.465	0.003	0.013
Ontario	Annual	0.135	0.060	0.478	0.311	0.006	0.011
Baltimore MD	January	0.172	0.115	0.389	0.288	0.006	0.031
Baltimore MD	February	0.165	0.109	0.389	0.313	0.006	0.019
Baltimore MD	March	0.122	0.071	0.457	0.334	0.005	0.012
Baltimore MD	April	0.156	0.100	0.533	0.184	0.012	0.015
Baltimore MD	May	0.126	0.082	0.622	0.155	0.007	0.008
Baltimore MD	June	0.156	0.070	0.707	0.056	0.006	0.005
Baltimore MD	July	0.145	0.063	0.753	0.030	0.006	0.002
Baltimore MD	August	0.125	0.067	0.771	0.029	0.006	0.002
Baltimore MD	September	0.136	0.088	0.713	0.054	0.005	0.006
Baltimore MD	October	0.155	0.113	0.578	0.132	0.008	0.015
Baltimore MD	November	0.211	0.136	0.375	0.252	0.006	0.020
Baltimore MD	December	0.188	0.113	0.378	0.282	0.006	0.033
Baltimore MD	Annual	0.154	0.091	0.569	0.166	0.006	0.013
Birmingham AL	January	0.242	0.150	0.376	0.191	0.014	0.028
Birmingham AL	February	0.256	0.180	0.349	0.184	0.012	0.019
Birmingham AL	March	0.282	0.150	0.418	0.119	0.016	0.017
Birmingham AL	April	0.274	0.177	0.442	0.071	0.020	0.017
Birmingham AL	May	0.262	0.138	0.516	0.055	0.017	0.013
Birmingham AL	June	0.220	0.126	0.590	0.039	0.017	0.009
Birmingham AL	July	0.195	0.105	0.635	0.039	0.019	0.008
Birmingham AL	August	0.164	0.094	0.683	0.033	0.021	0.006
Birmingham AL	September	0.192	0.120	0.624	0.039	0.017	0.009
Birmingham AL	October	0.260	0.164	0.468	0.067	0.022	0.019
Birmingham AL	November	0.292	0.164	0.380	0.118	0.017	0.030
Birmingham AL	December	0.267	0.169	0.357	0.171	0.011	0.026
Birmingham AL	Annual	0.237	0.140	0.507	0.084	0.017	0.015
Fresno CA	January	0.224	0.091	0.082	0.580	0.003	0.021
Fresno CA	February	0.201	0.088	0.081	0.613	0.004	0.014
Fresno CA	March	0.228	0.104	0.140	0.501	0.011	0.016
Fresno CA	April	0.270	0.109	0.216	0.369	0.019	0.018
Fresno CA	May	0.310	0.107	0.288	0.242	0.035	0.019
Fresno CA	June	0.445	0.123	0.225	0.165	0.028	0.014
Fresno CA	July	0.442	0.127	0.262	0.118	0.031	0.021
Fresno CA	August	0.388	0.165	0.228	0.168	0.045	0.006
Fresno CA	September	0.390	0.148	0.179	0.235	0.045	0.004
Fresno CA	October	0.289	0.145	0.123	0.408	0.029	0.007
Fresno CA	November	0.199	0.103	0.077	0.604	0.006	0.011
Fresno CA	December	0.210	0.101	0.065	0.602	0.002	0.021
Fresno CA	Annual	0.255	0.107	0.119	0.491	0.013	0.015
New York City NY	January	0.165	0.181	0.349	0.263	0.009	0.034
New York City NY	February	0.154	0.169	0.351	0.295	0.007	0.025

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>Sea salt</b>
New York City NY	March	0.134	0.177	0.362	0.279	0.008	0.040
New York City NY	April	0.154	0.176	0.383	0.250	0.011	0.026
New York City NY	May	0.167	0.166	0.455	0.189	0.010	0.014
New York City NY	June	0.171	0.128	0.559	0.126	0.008	0.009
New York City NY	July	0.164	0.127	0.596	0.098	0.010	0.006
New York City NY	August	0.157	0.138	0.602	0.089	0.008	0.006
New York City NY	September	0.164	0.173	0.510	0.125	0.010	0.018
New York City NY	October	0.160	0.180	0.439	0.188	0.011	0.022
New York City NY	November	0.177	0.190	0.345	0.246	0.008	0.034
New York City NY	December	0.153	0.173	0.340	0.294	0.009	0.033
New York City NY	Annual	0.160	0.162	0.447	0.201	0.009	0.022
Puget Sound	January	0.277	0.183	0.194	0.257	0.007	0.082
Puget Sound	February	0.276	0.168	0.212	0.282	0.008	0.054
Puget Sound	March	0.268	0.149	0.254	0.244	0.010	0.075
Puget Sound	April	0.267	0.136	0.323	0.210	0.011	0.052
Puget Sound	May	0.241	0.128	0.370	0.212	0.011	0.039
Puget Sound	June	0.264	0.155	0.374	0.157	0.011	0.039
Puget Sound	July	0.267	0.158	0.385	0.144	0.015	0.030
Puget Sound	August	0.250	0.172	0.414	0.130	0.014	0.021
Puget Sound	September	0.241	0.155	0.367	0.200	0.012	0.026
Puget Sound	October	0.262	0.144	0.265	0.268	0.008	0.053
Puget Sound	November	0.297	0.172	0.235	0.230	0.005	0.061
Puget Sound	December	0.271	0.164	0.188	0.278	0.005	0.094
Puget Sound	Annual	0.266	0.158	0.285	0.227	0.009	0.055
Washington, D.C.	January	0.187	0.138	0.369	0.273	0.007	0.026
Washington, D.C.	February	0.189	0.133	0.372	0.283	0.007	0.017
Washington, D.C.	March	0.144	0.110	0.444	0.279	0.007	0.016
Washington, D.C.	April	0.170	0.140	0.508	0.153	0.012	0.017
Washington, D.C.	May	0.165	0.115	0.582	0.120	0.010	0.008
Washington, D.C.	June	0.192	0.115	0.630	0.051	0.008	0.005
Washington, D.C.	July	0.167	0.095	0.687	0.039	0.008	0.003
Washington, D.C.	August	0.127	0.091	0.741	0.031	0.007	0.003
Washington, D.C.	September	0.130	0.111	0.669	0.074	0.008	0.008
Washington, D.C.	October	0.168	0.163	0.536	0.112	0.010	0.010
Washington, D.C.	November	0.220	0.171	0.376	0.211	0.008	0.013
Washington, D.C.	December	0.187	0.146	0.350	0.283	0.008	0.028
Washington, D.C.	Annual	0.169	0.124	0.537	0.150	0.008	0.012
Phoenix AZ	January	0.410	0.272	0.062	0.211	0.032	0.014
Phoenix AZ	February	0.408	0.246	0.084	0.206	0.046	0.011
Phoenix AZ	March	0.418	0.231	0.133	0.133	0.075	0.011
Phoenix AZ	April	0.404	0.187	0.174	0.081	0.139	0.015
Phoenix AZ	May	0.402	0.184	0.202	0.064	0.128	0.021
Phoenix AZ	June	0.404	0.166	0.208	0.055	0.144	0.024
Phoenix AZ	July	0.382	0.149	0.265	0.070	0.114	0.020
Phoenix AZ	August	0.319	0.183	0.326	0.079	0.076	0.016
Phoenix AZ	September	0.368	0.222	0.264	0.058	0.073	0.017
Phoenix AZ	October	0.414	0.269	0.171	0.050	0.087	0.009

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Phoenix AZ	November	0.440	0.291	0.106	0.091	0.067	0.006
Phoenix AZ	December	0.416	0.282	0.046	0.210	0.032	0.015
Phoenix AZ	Annual	0.406	0.240	0.136	0.133	0.071	0.014

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<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>Sea salt</b>
Puget Sound	January	0.364	0.171	0.180	0.236	0.005	0.045
Puget Sound	February	0.306	0.167	0.250	0.236	0.005	0.036
Puget Sound	March	0.288	0.182	0.259	0.238	0.006	0.027
Puget Sound	April	0.258	0.157	0.329	0.222	0.009	0.025
Puget Sound	May	0.269	0.116	0.388	0.206	0.009	0.013
Puget Sound	June	0.274	0.130	0.405	0.159	0.011	0.021
Puget Sound	July	0.283	0.127	0.415	0.143	0.008	0.025
Puget Sound	August	0.259	0.142	0.439	0.143	0.008	0.008
Puget Sound	September	0.254	0.153	0.386	0.184	0.009	0.014
Puget Sound	October	0.306	0.153	0.255	0.263	0.004	0.019
Puget Sound	November	0.376	0.192	0.198	0.206	0.004	0.024
Puget Sound	December	0.356	0.179	0.183	0.228	0.004	0.050
Puget Sound	Annual	0.309	0.160	0.285	0.213	0.006	0.027
Oregon	January	0.412	0.130	0.161	0.280	0.004	0.013
Oregon	February	0.416	0.134	0.170	0.261	0.005	0.014
Oregon	March	0.386	0.151	0.230	0.212	0.008	0.014
Oregon	April	0.330	0.135	0.298	0.213	0.011	0.014
Oregon	May	0.328	0.103	0.356	0.186	0.014	0.013
Oregon	June	0.412	0.122	0.295	0.146	0.014	0.011
Oregon	July	0.398	0.120	0.331	0.120	0.018	0.012
Oregon	August	0.425	0.138	0.296	0.118	0.020	0.003
Oregon	September	0.421	0.157	0.260	0.142	0.015	0.006
Oregon	October	0.414	0.164	0.199	0.209	0.006	0.009
Oregon	November	0.439	0.144	0.167	0.237	0.003	0.011
Oregon	December	0.382	0.131	0.175	0.293	0.003	0.016
Oregon	Annual	0.402	0.137	0.218	0.223	0.008	0.012
Northwest	January	0.461	0.128	0.112	0.287	0.004	0.009
Northwest	February	0.528	0.155	0.098	0.202	0.011	0.006
Northwest	March	0.489	0.158	0.178	0.158	0.015	0.002
Northwest	April	0.508	0.164	0.202	0.102	0.022	0.001
Northwest	May	0.456	0.159	0.271	0.081	0.031	0.002
Northwest	June	0.473	0.178	0.230	0.082	0.036	0.001
Northwest	July	0.617	0.163	0.137	0.046	0.032	0.006
Northwest	August	0.668	0.161	0.100	0.043	0.027	0.001
Northwest	September	0.614	0.191	0.111	0.059	0.024	0.001
Northwest	October	0.588	0.197	0.103	0.100	0.010	0.002
Northwest	November	0.534	0.152	0.109	0.196	0.005	0.004
Northwest	December	0.454	0.143	0.102	0.291	0.003	0.007

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Northwest	Annual	0.525	0.158	0.128	0.172	0.013	0.004
North Dakota	January	0.083	0.053	0.330	0.527	0.004	0.003
North Dakota	February	0.066	0.055	0.335	0.535	0.006	0.003
North Dakota	March	0.076	0.045	0.359	0.515	0.005	0.001
North Dakota	April	0.165	0.079	0.386	0.352	0.016	0.002
North Dakota	May	0.240	0.060	0.453	0.224	0.022	0.000
North Dakota	June	0.377	0.082	0.403	0.114	0.023	0.001
North Dakota	July	0.427	0.097	0.382	0.064	0.029	0.001
North Dakota	August	0.342	0.126	0.435	0.068	0.028	0.000
North Dakota	September	0.324	0.155	0.398	0.096	0.027	0.000
North Dakota	October	0.276	0.124	0.325	0.251	0.025	0.001
North Dakota	November	0.186	0.128	0.317	0.352	0.015	0.002
North Dakota	December	0.124	0.081	0.320	0.459	0.007	0.010
North Dakota	Annual	0.194	0.084	0.365	0.340	0.015	0.002
Sacramento/San Joaquin Valley	January	0.227	0.085	0.088	0.593	0.003	0.005
Sacramento/San Joaquin Valley	February	0.209	0.085	0.086	0.612	0.004	0.004
Sacramento/San Joaquin Valley	March	0.231	0.119	0.152	0.488	0.007	0.002
Sacramento/San Joaquin Valley	April	0.275	0.120	0.223	0.364	0.014	0.004
Sacramento/San Joaquin Valley	May	0.306	0.107	0.314	0.242	0.025	0.006
Sacramento/San Joaquin Valley	June	0.449	0.121	0.244	0.155	0.023	0.007
Sacramento/San Joaquin Valley	July	0.459	0.131	0.256	0.128	0.019	0.007
Sacramento/San Joaquin Valley	August	0.387	0.170	0.248	0.163	0.028	0.004
Sacramento/San Joaquin Valley	September	0.395	0.174	0.199	0.202	0.028	0.003
Sacramento/San Joaquin Valley	October	0.320	0.155	0.129	0.375	0.020	0.002
Sacramento/San Joaquin Valley	November	0.238	0.114	0.079	0.561	0.004	0.004
Sacramento/San Joaquin Valley	December	0.232	0.102	0.067	0.590	0.003	0.007
Sacramento/San Joaquin Valley	Annual	0.273	0.112	0.128	0.472	0.010	0.005
San Francisco	January	0.298	0.172	0.106	0.412	0.004	0.008
San Francisco	February	0.254	0.150	0.119	0.455	0.005	0.018
San Francisco	March	0.267	0.142	0.216	0.336	0.008	0.032
San Francisco	April	0.274	0.135	0.252	0.274	0.010	0.055
San Francisco	May	0.250	0.103	0.306	0.270	0.008	0.063
San Francisco	June	0.305	0.098	0.260	0.264	0.007	0.066
San Francisco	July	0.276	0.100	0.314	0.280	0.006	0.026
San Francisco	August	0.218	0.125	0.314	0.316	0.007	0.020
San Francisco	September	0.291	0.133	0.275	0.282	0.006	0.012

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San Francisco	October	0.354	0.174	0.172	0.275	0.008	0.016
San Francisco	November	0.320	0.193	0.129	0.345	0.005	0.009
San Francisco	December	0.323	0.194	0.078	0.389	0.004	0.012
San Francisco	Annual	0.292	0.153	0.186	0.341	0.006	0.023
Los Angeles	January	0.252	0.201	0.104	0.430	0.011	0.003
Los Angeles	February	0.188	0.163	0.140	0.495	0.008	0.007
Los Angeles	March	0.173	0.132	0.191	0.489	0.008	0.007
Los Angeles	April	0.163	0.104	0.261	0.452	0.011	0.009
Los Angeles	May	0.137	0.069	0.306	0.476	0.007	0.005
Los Angeles	June	0.187	0.094	0.308	0.398	0.007	0.005
Los Angeles	July	0.189	0.085	0.371	0.341	0.006	0.007
Los Angeles	August	0.168	0.100	0.372	0.351	0.008	0.002
Los Angeles	September	0.191	0.119	0.302	0.377	0.009	0.002
Los Angeles	October	0.245	0.162	0.194	0.381	0.015	0.004
Los Angeles	November	0.198	0.158	0.144	0.487	0.010	0.003
Los Angeles	December	0.266	0.222	0.110	0.388	0.010	0.005
Los Angeles	Annual	0.195	0.131	0.239	0.421	0.009	0.005
San Diego	January	0.390	0.212	0.088	0.299	0.006	0.005
San Diego	February	0.315	0.167	0.143	0.358	0.006	0.012
San Diego	March	0.193	0.126	0.234	0.419	0.008	0.021
San Diego	April	0.175	0.097	0.341	0.324	0.012	0.051
San Diego	May	0.144	0.066	0.404	0.367	0.009	0.011
San Diego	June	0.173	0.070	0.401	0.337	0.007	0.013
San Diego	July	0.178	0.074	0.447	0.292	0.005	0.004
San Diego	August	0.126	0.077	0.508	0.282	0.006	0.002
San Diego	September	0.187	0.094	0.419	0.289	0.008	0.003
San Diego	October	0.291	0.163	0.248	0.280	0.011	0.008
San Diego	November	0.273	0.150	0.191	0.374	0.008	0.004
San Diego	December	0.411	0.222	0.085	0.265	0.007	0.010
San Diego	Annual	0.243	0.129	0.289	0.322	0.008	0.011
NW Nevada	January	0.305	0.191	0.059	0.433	0.008	0.006
NW Nevada	February	0.323	0.239	0.076	0.344	0.017	0.001
NW Nevada	March	0.366	0.302	0.135	0.167	0.029	0.001
NW Nevada	April	0.371	0.265	0.204	0.123	0.035	0.002
NW Nevada	May	0.440	0.211	0.234	0.077	0.037	0.001
NW Nevada	June	0.635	0.171	0.125	0.048	0.021	0.001
NW Nevada	July	0.732	0.149	0.077	0.029	0.012	0.002
NW Nevada	August	0.534	0.270	0.128	0.041	0.027	0.001
NW Nevada	September	0.553	0.259	0.115	0.052	0.022	0.000
NW Nevada	October	0.482	0.319	0.085	0.096	0.018	0.001
NW Nevada	November	0.458	0.296	0.056	0.178	0.010	0.001
NW Nevada	December	0.378	0.245	0.053	0.312	0.009	0.004
NW Nevada	Annual	0.458	0.235	0.094	0.194	0.017	0.002
Las Vegas	January	0.451	0.344	0.047	0.132	0.024	0.002
Las Vegas	February	0.426	0.348	0.088	0.108	0.029	0.001
Las Vegas	March	0.362	0.356	0.132	0.105	0.042	0.003
Las Vegas	April	0.458	0.260	0.154	0.055	0.071	0.002

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>Sea salt</b>
Las Vegas	May	0.405	0.289	0.187	0.048	0.068	0.004
Las Vegas	June	0.458	0.273	0.171	0.038	0.055	0.004
Las Vegas	July	0.410	0.263	0.211	0.047	0.061	0.008
Las Vegas	August	0.357	0.342	0.211	0.043	0.044	0.003
Las Vegas	September	0.394	0.380	0.142	0.036	0.046	0.002
Las Vegas	October	0.422	0.392	0.096	0.045	0.044	0.002
Las Vegas	November	0.449	0.388	0.059	0.074	0.028	0.001
Las Vegas	December	0.454	0.350	0.038	0.133	0.022	0.005
Las Vegas	Annual	0.422	0.341	0.117	0.076	0.042	0.003
Utah	January	0.134	0.080	0.111	0.648	0.005	0.023
Utah	February	0.148	0.113	0.103	0.624	0.007	0.005
Utah	March	0.197	0.172	0.177	0.430	0.021	0.002
Utah	April	0.244	0.169	0.253	0.286	0.046	0.003
Utah	May	0.304	0.154	0.316	0.185	0.039	0.002
Utah	June	0.434	0.179	0.241	0.099	0.045	0.002
Utah	July	0.547	0.167	0.184	0.054	0.040	0.009
Utah	August	0.492	0.221	0.195	0.052	0.038	0.002
Utah	September	0.430	0.242	0.173	0.119	0.035	0.002
Utah	October	0.295	0.230	0.164	0.286	0.024	0.002
Utah	November	0.248	0.177	0.109	0.447	0.013	0.005
Utah	December	0.190	0.130	0.098	0.567	0.006	0.010
Utah	Annual	0.242	0.143	0.143	0.444	0.017	0.009
Front Range CO	January	0.253	0.244	0.147	0.338	0.015	0.004
Front Range CO	February	0.205	0.190	0.140	0.450	0.012	0.004
Front Range CO	March	0.188	0.206	0.219	0.361	0.023	0.002
Front Range CO	April	0.220	0.192	0.272	0.260	0.053	0.003
Front Range CO	May	0.233	0.188	0.307	0.228	0.042	0.002
Front Range CO	June	0.347	0.224	0.261	0.123	0.043	0.002
Front Range CO	July	0.395	0.209	0.230	0.127	0.037	0.002
Front Range CO	August	0.289	0.256	0.252	0.170	0.033	0.001
Front Range CO	September	0.279	0.288	0.216	0.180	0.036	0.001
Front Range CO	October	0.278	0.303	0.171	0.210	0.037	0.002
Front Range CO	November	0.314	0.311	0.135	0.204	0.032	0.003
Front Range CO	December	0.266	0.260	0.127	0.328	0.012	0.007
Front Range CO	Annual	0.269	0.240	0.195	0.264	0.029	0.003
Grand Mesa CO	January	0.336	0.202	0.090	0.360	0.009	0.003
Grand Mesa CO	February	0.336	0.229	0.112	0.305	0.016	0.001
Grand Mesa CO	March	0.399	0.245	0.152	0.173	0.031	0.001
Grand Mesa CO	April	0.328	0.216	0.260	0.106	0.088	0.002
Grand Mesa CO	May	0.395	0.236	0.242	0.058	0.066	0.003
Grand Mesa CO	June	0.461	0.247	0.187	0.045	0.060	0.001
Grand Mesa CO	July	0.551	0.236	0.145	0.028	0.040	0.001
Grand Mesa CO	August	0.374	0.329	0.205	0.047	0.045	0.001
Grand Mesa CO	September	0.373	0.376	0.169	0.046	0.036	0.001
Grand Mesa CO	October	0.453	0.315	0.132	0.071	0.028	0.001
Grand Mesa CO	November	0.445	0.293	0.093	0.140	0.027	0.002
Grand Mesa CO	December	0.359	0.231	0.085	0.313	0.009	0.003

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Grand Mesa CO	Annual	0.393	0.255	0.134	0.186	0.030	0.002
Phoenix/Tucson	January	0.437	0.269	0.077	0.196	0.019	0.002
Phoenix/Tucson	February	0.418	0.244	0.108	0.202	0.026	0.002
Phoenix/Tucson	March	0.417	0.285	0.140	0.116	0.040	0.003
Phoenix/Tucson	April	0.456	0.200	0.179	0.071	0.089	0.006
Phoenix/Tucson	May	0.425	0.189	0.226	0.059	0.088	0.013
Phoenix/Tucson	June	0.441	0.186	0.245	0.050	0.069	0.010
Phoenix/Tucson	July	0.449	0.142	0.290	0.064	0.049	0.006
Phoenix/Tucson	August	0.314	0.198	0.371	0.080	0.036	0.002
Phoenix/Tucson	September	0.407	0.254	0.256	0.047	0.034	0.002
Phoenix/Tucson	October	0.473	0.256	0.179	0.046	0.044	0.001
Phoenix/Tucson	November	0.476	0.299	0.116	0.070	0.039	0.001
Phoenix/Tucson	December	0.420	0.296	0.059	0.204	0.019	0.003
Phoenix/Tucson	Annual	0.431	0.249	0.158	0.119	0.040	0.004
Albuquerque	January	0.424	0.226	0.102	0.233	0.012	0.002
Albuquerque	February	0.377	0.271	0.133	0.197	0.022	0.000
Albuquerque	March	0.338	0.285	0.184	0.154	0.039	0.001
Albuquerque	April	0.335	0.216	0.257	0.108	0.083	0.001
Albuquerque	May	0.399	0.199	0.262	0.089	0.050	0.002
Albuquerque	June	0.403	0.199	0.294	0.058	0.045	0.002
Albuquerque	July	0.420	0.188	0.292	0.069	0.023	0.008
Albuquerque	August	0.308	0.234	0.370	0.058	0.029	0.001
Albuquerque	September	0.367	0.246	0.291	0.072	0.024	0.001
Albuquerque	October	0.443	0.260	0.195	0.079	0.023	0.000
Albuquerque	November	0.458	0.276	0.115	0.131	0.021	0.001
Albuquerque	December	0.454	0.276	0.083	0.174	0.010	0.002
Albuquerque	Annual	0.406	0.246	0.191	0.129	0.027	0.002
Dallas	January	0.225	0.137	0.318	0.311	0.007	0.003
Dallas	February	0.197	0.109	0.405	0.283	0.005	0.001
Dallas	March	0.195	0.102	0.472	0.224	0.006	0.002
Dallas	April	0.220	0.099	0.539	0.134	0.007	0.001
Dallas	May	0.231	0.102	0.569	0.089	0.007	0.002
Dallas	June	0.255	0.088	0.579	0.057	0.016	0.005
Dallas	July	0.287	0.095	0.525	0.062	0.028	0.003
Dallas	August	0.245	0.112	0.565	0.054	0.023	0.002
Dallas	September	0.257	0.120	0.568	0.047	0.006	0.002
Dallas	October	0.284	0.164	0.462	0.082	0.007	0.002
Dallas	November	0.281	0.173	0.407	0.128	0.008	0.002
Dallas	December	0.214	0.158	0.342	0.278	0.005	0.003
Dallas	Annual	0.241	0.121	0.484	0.143	0.010	0.002
East Texas/Gulf	January	0.192	0.104	0.516	0.169	0.005	0.014
East Texas/Gulf	February	0.196	0.104	0.538	0.149	0.006	0.007
East Texas/Gulf	March	0.187	0.091	0.580	0.123	0.006	0.014
East Texas/Gulf	April	0.194	0.083	0.604	0.103	0.007	0.010
East Texas/Gulf	May	0.217	0.057	0.645	0.069	0.006	0.007
East Texas/Gulf	June	0.161	0.063	0.691	0.058	0.014	0.014
East Texas/Gulf	July	0.152	0.070	0.674	0.069	0.027	0.007

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East Texas/Gulf	August	0.147	0.071	0.698	0.063	0.017	0.005
East Texas/Gulf	September	0.178	0.080	0.679	0.050	0.007	0.007
East Texas/Gulf	October	0.229	0.113	0.570	0.075	0.006	0.007
East Texas/Gulf	November	0.250	0.131	0.478	0.131	0.005	0.005
East Texas/Gulf	December	0.219	0.123	0.482	0.159	0.005	0.012
East Texas/Gulf	Annual	0.193	0.089	0.603	0.097	0.010	0.009
Mid South	January	0.174	0.087	0.377	0.355	0.006	0.002
Mid South	February	0.165	0.080	0.395	0.354	0.005	0.001
Mid South	March	0.216	0.087	0.463	0.224	0.007	0.002
Mid South	April	0.253	0.087	0.540	0.110	0.009	0.001
Mid South	May	0.246	0.085	0.553	0.105	0.010	0.001
Mid South	June	0.259	0.079	0.590	0.058	0.012	0.002
Mid South	July	0.263	0.076	0.577	0.059	0.023	0.002
Mid South	August	0.238	0.078	0.609	0.053	0.022	0.001
Mid South	September	0.222	0.095	0.626	0.050	0.006	0.001
Mid South	October	0.293	0.131	0.476	0.090	0.009	0.001
Mid South	November	0.306	0.124	0.406	0.154	0.009	0.001
Mid South	December	0.216	0.104	0.359	0.313	0.006	0.002
Mid South	Annual	0.237	0.091	0.506	0.154	0.011	0.002
Central U.S.	January	0.094	0.053	0.309	0.536	0.004	0.005
Central U.S.	February	0.100	0.051	0.305	0.536	0.004	0.005
Central U.S.	March	0.117	0.059	0.357	0.461	0.005	0.002
Central U.S.	April	0.174	0.078	0.451	0.286	0.009	0.002
Central U.S.	May	0.218	0.082	0.495	0.192	0.012	0.001
Central U.S.	June	0.221	0.076	0.590	0.101	0.011	0.001
Central U.S.	July	0.232	0.076	0.586	0.092	0.010	0.004
Central U.S.	August	0.147	0.071	0.675	0.099	0.008	0.001
Central U.S.	September	0.183	0.102	0.598	0.109	0.008	0.001
Central U.S.	October	0.233	0.127	0.404	0.226	0.010	0.001
Central U.S.	November	0.184	0.088	0.329	0.387	0.008	0.005
Central U.S.	December	0.115	0.058	0.273	0.544	0.004	0.007
Central U.S.	Annual	0.160	0.074	0.436	0.320	0.007	0.003
Chicago	January	0.090	0.054	0.314	0.535	0.003	0.004
Chicago	February	0.121	0.065	0.291	0.515	0.003	0.006
Chicago	March	0.108	0.073	0.339	0.474	0.004	0.002
Chicago	April	0.182	0.104	0.416	0.287	0.009	0.002
Chicago	May	0.271	0.116	0.382	0.220	0.010	0.001
Chicago	June	0.229	0.102	0.521	0.141	0.007	0.001
Chicago	July	0.244	0.107	0.524	0.110	0.007	0.008
Chicago	August	0.151	0.102	0.624	0.116	0.005	0.001
Chicago	September	0.184	0.113	0.561	0.136	0.006	0.001
Chicago	October	0.199	0.128	0.420	0.243	0.008	0.002
Chicago	November	0.158	0.082	0.328	0.423	0.006	0.004
Chicago	December	0.117	0.060	0.281	0.534	0.003	0.006
Chicago	Annual	0.162	0.088	0.409	0.332	0.006	0.003
Ohio River Valley	January	0.126	0.087	0.440	0.339	0.005	0.004
Ohio River Valley	February	0.129	0.085	0.418	0.357	0.005	0.007

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Ohio River Valley	March	0.129	0.090	0.450	0.322	0.005	0.004
Ohio River Valley	April	0.171	0.115	0.533	0.166	0.011	0.004
Ohio River Valley	May	0.160	0.084	0.618	0.128	0.008	0.002
Ohio River Valley	June	0.156	0.074	0.687	0.077	0.006	0.001
Ohio River Valley	July	0.135	0.068	0.728	0.062	0.006	0.002
Ohio River Valley	August	0.113	0.066	0.754	0.060	0.006	0.001
Ohio River Valley	September	0.106	0.084	0.733	0.072	0.004	0.002
Ohio River Valley	October	0.174	0.135	0.554	0.122	0.008	0.006
Ohio River Valley	November	0.182	0.117	0.444	0.246	0.006	0.006
Ohio River Valley	December	0.142	0.084	0.416	0.350	0.004	0.004
Ohio River Valley	Annual	0.140	0.088	0.583	0.181	0.006	0.003
Michigan/Great Lakes	January	0.110	0.074	0.350	0.453	0.005	0.008
Michigan/Great Lakes	February	0.109	0.073	0.317	0.489	0.005	0.007
Michigan/Great Lakes	March	0.105	0.076	0.370	0.440	0.006	0.004
Michigan/Great Lakes	April	0.165	0.113	0.429	0.279	0.011	0.003
Michigan/Great Lakes	May	0.191	0.108	0.514	0.173	0.012	0.003
Michigan/Great Lakes	June	0.177	0.096	0.598	0.120	0.009	0.001
Michigan/Great Lakes	July	0.196	0.101	0.582	0.109	0.008	0.005
Michigan/Great Lakes	August	0.139	0.089	0.661	0.104	0.007	0.001
Michigan/Great Lakes	September	0.125	0.099	0.645	0.122	0.007	0.001
Michigan/Great Lakes	October	0.185	0.142	0.444	0.215	0.011	0.003
Michigan/Great Lakes	November	0.147	0.102	0.362	0.376	0.007	0.006
Michigan/Great Lakes	December	0.115	0.065	0.323	0.487	0.004	0.007
Michigan/Great Lakes	Annual	0.142	0.092	0.464	0.291	0.007	0.004
Northeast	January	0.175	0.113	0.371	0.331	0.004	0.006
Northeast	February	0.156	0.099	0.385	0.350	0.004	0.006
Northeast	March	0.136	0.097	0.414	0.343	0.005	0.006
Northeast	April	0.161	0.115	0.507	0.206	0.008	0.003
Northeast	May	0.166	0.092	0.584	0.149	0.008	0.002
Northeast	June	0.181	0.077	0.639	0.096	0.005	0.002
Northeast	July	0.169	0.073	0.675	0.077	0.005	0.001
Northeast	August	0.146	0.084	0.680	0.085	0.004	0.001
Northeast	September	0.145	0.111	0.639	0.100	0.004	0.002
Northeast	October	0.169	0.136	0.534	0.150	0.006	0.004
Northeast	November	0.193	0.136	0.398	0.263	0.005	0.005
Northeast	December	0.173	0.108	0.381	0.329	0.004	0.005

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Northeast	Annual	0.167	0.101	0.521	0.203	0.005	0.004
New York City	January	0.137	0.164	0.384	0.297	0.007	0.012
New York City	February	0.146	0.143	0.375	0.324	0.006	0.006
New York City	March	0.139	0.163	0.385	0.294	0.006	0.013
New York City	April	0.165	0.183	0.383	0.255	0.008	0.005
New York City	May	0.189	0.150	0.458	0.192	0.008	0.003
New York City	June	0.198	0.119	0.539	0.136	0.005	0.002
New York City	July	0.186	0.110	0.585	0.112	0.005	0.002
New York City	August	0.177	0.133	0.574	0.109	0.006	0.001
New York City	September	0.179	0.153	0.506	0.152	0.007	0.004
New York City	October	0.182	0.160	0.450	0.200	0.007	0.002
New York City	November	0.185	0.168	0.363	0.270	0.006	0.008
New York City	December	0.170	0.149	0.354	0.314	0.005	0.008
New York City	Annual	0.176	0.146	0.458	0.209	0.006	0.005
Washington, D.C./Philadelphia Corridor	January	0.166	0.115	0.367	0.342	0.004	0.006
Washington, D.C./Philadelphia Corridor	February	0.162	0.105	0.364	0.359	0.005	0.006
Washington, D.C./Philadelphia Corridor	March	0.125	0.089	0.417	0.361	0.005	0.004
Washington, D.C./Philadelphia Corridor	April	0.144	0.103	0.522	0.218	0.009	0.004
Washington, D.C./Philadelphia Corridor	May	0.152	0.084	0.591	0.163	0.008	0.002
Washington, D.C./Philadelphia Corridor	June	0.189	0.083	0.615	0.106	0.006	0.001
Washington, D.C./Philadelphia Corridor	July	0.170	0.061	0.682	0.079	0.005	0.002
Washington, D.C./Philadelphia Corridor	August	0.134	0.066	0.725	0.069	0.004	0.001
Washington, D.C./Philadelphia Corridor	September	0.128	0.099	0.647	0.118	0.005	0.003
Washington, D.C./Philadelphia Corridor	October	0.157	0.125	0.536	0.172	0.006	0.004
Washington, D.C./Philadelphia Corridor	November	0.195	0.123	0.392	0.282	0.005	0.004
Washington, D.C./Philadelphia Corridor	December	0.171	0.115	0.350	0.355	0.003	0.006

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Washington, D.C./Philadelphia Corridor	Annual	0.158	0.095	0.526	0.213	0.005	0.004
Southeast	January	0.213	0.109	0.435	0.236	0.005	0.002
Southeast	February	0.222	0.106	0.426	0.239	0.005	0.002
Southeast	March	0.247	0.102	0.495	0.145	0.007	0.003
Southeast	April	0.261	0.110	0.524	0.091	0.012	0.002
Southeast	May	0.217	0.067	0.644	0.065	0.007	0.002
Southeast	June	0.218	0.061	0.662	0.049	0.008	0.001
Southeast	July	0.194	0.052	0.698	0.046	0.009	0.001
Southeast	August	0.160	0.057	0.735	0.040	0.007	0.001
Southeast	September	0.157	0.079	0.711	0.048	0.004	0.002
Southeast	October	0.231	0.117	0.562	0.083	0.007	0.002
Southeast	November	0.292	0.137	0.415	0.147	0.007	0.002
Southeast	December	0.245	0.118	0.426	0.204	0.004	0.003
Southeast	Annual	0.216	0.088	0.582	0.106	0.007	0.002
Florida	January	0.211	0.124	0.457	0.159	0.005	0.045
Florida	February	0.203	0.119	0.491	0.159	0.006	0.022
Florida	March	0.155	0.093	0.591	0.124	0.007	0.029
Florida	April	0.171	0.090	0.587	0.116	0.010	0.026
Florida	May	0.205	0.068	0.615	0.084	0.010	0.018
Florida	June	0.126	0.074	0.660	0.097	0.026	0.018
Florida	July	0.099	0.089	0.647	0.101	0.035	0.029
Florida	August	0.125	0.075	0.656	0.092	0.033	0.019
Florida	September	0.140	0.101	0.630	0.090	0.009	0.030
Florida	October	0.177	0.097	0.596	0.091	0.005	0.034
Florida	November	0.227	0.123	0.502	0.122	0.005	0.021
Florida	December	0.205	0.128	0.473	0.147	0.005	0.043
Florida	Annual	0.171	0.098	0.577	0.114	0.013	0.028
Alaska	January	0.371	0.160	0.376	0.086	0.003	0.005
Alaska	February	0.376	0.164	0.359	0.089	0.003	0.009
Alaska	March	0.319	0.185	0.377	0.106	0.007	0.006
Alaska	April	0.288	0.221	0.362	0.088	0.038	0.004
Alaska	May	0.375	0.212	0.311	0.052	0.051	0.001
Alaska	June	0.665	0.121	0.145	0.039	0.030	0.001
Alaska	July	0.614	0.144	0.184	0.047	0.011	0.001
Alaska	August	0.307	0.269	0.328	0.077	0.017	0.001
Alaska	September	0.349	0.306	0.272	0.056	0.017	0.001
Alaska	October	0.340	0.264	0.294	0.091	0.009	0.002
Alaska	November	0.416	0.177	0.301	0.095	0.003	0.008
Alaska	December	0.394	0.172	0.352	0.076	0.002	0.004
Alaska	Annual	0.393	0.181	0.331	0.083	0.008	0.005
Hawaii	January	0.070	0.136	0.392	0.079	0.008	0.316
Hawaii	February		0.160	0.466	0.093	0.010	0.271
Hawaii	March	0.075	0.132	0.443	0.103	0.012	0.235
Hawaii	April		0.104	0.538	0.096	0.020	0.242
Hawaii	May		0.103	0.572	0.099	0.025	0.201

<b>Region</b>	<b>Month</b>	<b>POM</b>	<b>LAC</b>	<b>AS</b>	<b>AN</b>	<b>Soil</b>	<b>Sea salt</b>
Hawaii	June	0.134	0.126	0.391	0.089	0.008	0.252
Hawaii	July		0.148	0.440	0.091	0.009	0.312
Hawaii	August		0.202	0.389	0.088	0.009	0.313
Hawaii	September	0.289	0.175	0.344	0.043	0.004	0.146
Hawaii	October	0.111	0.141	0.544	0.057	0.007	0.139
Hawaii	November	0.162	0.176	0.433	0.067	0.005	0.157
Hawaii	December	0.087	0.110	0.463	0.063	0.007	0.269
Hawaii	Annual		0.153	0.497	0.086	0.011	0.252