Episode 56QE1 February 4, 2024. (CA, ME & Canada only) Coast to Coast. PM2.5 % and level in micrograms per cubic meter over 3 days using PurpleAir Data.

The highest PM2.5 average was at Lewiston, Maine at 22 micrograms per cubic meter. The lowest was at Shulus, British Columbia, Canada and Highland, in Kensington, California, both at 7 micrograms per cubic meter.

The highest PM2.5 level at the highest % was the PM2.5 level of 65 micrograms per cubic meter at Lewiston, Maine for 3% of the 3 day period. 2<sup>nd</sup> highest was the PM2.5 level of 55 micrograms per cubic meter at the Highland monitor in Kensington, Calfornia for 1% of the 3 day period.

DateTime	Highland	Ewing A	Echo Rd A	Songo A	Winslow,
	Α				Maine A
Average	7	16	22	20	17
PM2.5					
%>= 12 ug/m3	14%	55%	46%	47%	43%
%>= 25 ug/m3	3%	16%	38%	39%	38%
%>= 35 ug/m3	2%	5%	31%	30%	18%
%>= 45 ug/m3	1%	3%	22%	9%	9%
%>= 55 ug/m3	1%	0%	12%	0%	0%
%>= 65 ug/m3	0%	0%	3%	0%	0%
%>= 75 ug/m3	0%	0%	0%	0%	0%
·	Highland	Fwing A	Fcho Rd Δ	Songo A	Winslow

Highland Ewing A Echo Rd A Songo A Winslow,
A Maine A
CA CA ME ME Songo ME
Kensingto Trinidad Lewiston Winslow
n

DateTime	Acacia Street N Parksville,BC A	LNIB Lands and Economic Development Office Building A	Woodland Park A
Average			
PM2.5	10	7	9
%>= 12			
ug/m3	22%	17%	21%
%>= 25			
ug/m3	9%	5%	6%
%>= 35			
ug/m3	2%	1%	0%
%>= 45			
ug/m3	1%	0%	0%
%>= 55			
ug/m3	0%	0%	0%
%>= 65			
ug/m3	0%	0%	0%
%>= 75			
ug/m3	0%	0%	0%
	Acacia Street N	LNIB Lands and Economic Development Office	Woodland
	Parksville,BC A	Building A	Park A

Canada, Parksville, BC

ME Winslow

Canada,

Shulus, BC