

PFAS Round Three Retail Milk Testing Results 2021, Vista Labs (ND= Not Detected)
Samples of Maine milk processed either: 1) in-state or 2) out-of-state (but sold in Maine)

Sample Number	Sample Date	State in Which Milk was Processed	PFOS Results with Reporting Limit at 25ng/L Method Detection Limit 5.04 ng/L	PFHxS Results with Reporting Limit at 25ng/L Method Detection Limit 5.92 ng/L	PFOA Results with Reporting Limit at 25ng/L Method Detection Limit 4.07 ng/L	8:2 FTS Results with Reporting Limit at 25ng/L Method Detection Limit 12.9 ng/L	PFBA Results with Reporting Limit at 25ng/L Method Detection Limit 4.56 ng/L
1	1/4/2021	ME	ND	ND	ND	ND	ND
2	1/5/2021	ME	ND	ND	ND	ND	ND
3	1/5/2021	ME	ND	ND	ND	ND	ND
4	1/4/2021	ME	43.2	ND	ND	ND	ND
<i>4-retest</i>			46.3	ND	ND	ND	<i>33.9</i>
5	1/4/2021	ME	5.75 J, Q	ND	ND	ND	ND
6	1/4/2021	ME	17.6 J, Q	ND	ND	ND	ND
7	1/5/2021	ME	ND	ND	ND	ND	ND
8	1/4/2021	NY	ND	ND	ND	ND	ND
9	1/4/2021	NY	ND	ND	ND	ND	ND
10	1/4/2021	MA	ND	ND	ND	ND	ND
11	1/4/2021	MA	ND	ND	ND	ND	ND
12	1/4/2021	ME	24.2 J	ND	ND	ND	73.5
<i>12-retest</i>			<i>16.7 J</i>	ND	ND	ND	<i>78.4</i>

J Result qualified by the laboratory as detected below the laboratory reporting limit. Q Results further qualified by the laboratory as not meeting laboratory analytical criterion.

PFAS Maine Farm Testing, January – April 2021 Alpha Labs
(RL = Reporting Limit); (MDL = Method Detection Limit, ng/L); (ND= Not Detected)

Farm Sample	Sample Date	PFOS	PFHxS	PFOA	PFBA	PFPeA	PFNA	PFHpS	PFDA	8:2 FTS	PFUnA	PFDoA
		RL 25 ng/L MDL 5.04	RL 25 ng/L MDL 5.92	RL 25 ng/L MDL 4.07	RL 25 ng/L MDL 4.56	RL 25 ng/L MDL 8.0	RL 25 ng/L MDL 5.06	RL 25 ng/L MDL 5.86	RL 25 ng/L MDL 9.31	RL 25 ng/L MDL 12.9	RL 25 ng/L MRL 6.56	RL 25 ng/L MRL 4.95
Farm 5	1/12/2021	413 F	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Farm 5	2/03/2021	344	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Farm 5	2/17/2021	366	ND	ND	49.2	ND	ND	ND	ND	ND	ND	ND

Farm 5	3/03/2021	351	ND	ND	55.6	ND	ND	ND	ND	45.4	ND	ND
Farm 5	3/31/2021	399	ND	ND	41.2	ND	ND	ND	32.7	49.2	ND	ND
Farm 5	4/14/2021	403	ND	ND	38.9	ND	ND	ND	28.1	25.0 F	ND	ND

Note that Farm 5 is the same Farm 5 as referenced in the 2020 PFAS Maine Farm Testing Report

J Result qualified by the laboratory as detected below the laboratory reporting limit. (J) Results further qualified by Maine DEP verification.

F Result: The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.