

**Cambridge Water Department Per- and Polyfluoroalkyl Substances (PFAS) Monitoring - Analytes detected  
Entry Point to the Distribution System (EPDS) aka Finish Water**

C.A.S.#	Compound Name	8/19/2019 ng/L (ppt)	9/24/2019 ng/L (ppt)	12/11/2019 ng/L (ppt)	3/18/2020 ng/L (ppt)	6/18/2020 ng/L (ppt)	9/10/2020 ng/L (ppt)	11/4/2020 ng/L (ppt)	12/8/2020 ng/L (ppt)
1763-23-1	<b>Perfluorooctane Sulfonic Acid (PFOS)</b>	<b>5.2</b>	<b>4.6</b>	<b>2.6</b>	<b>1.8</b>	<b>3.3</b>	<b>3.9</b>	<b>3.0</b>	<b>0.0</b>
335-67-1	<b>Perfluorooctanoic Acid (PFOA)</b>	<b>8.9</b>	<b>9.2</b>	<b>7.3</b>	<b>6.3</b>	<b>7.3</b>	<b>7.2</b>	<b>8.2</b>	<b>6.5</b>
355-46-4	<b>Perfluorohexane Sulfonic Acid (PFHxS)</b>	<b>2.6</b>	<b>3.0</b>	<b>2.6</b>	<b>2.6</b>	<b>3.1</b>	<b>2.6</b>	<b>2.3</b>	<b>2.2</b>
375-95-1	<b>Perfluorononanoic Acid (PFNA)</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
375-85-9	<b>Perfluorohepatanoic Acid (PFHpA)</b>	<b>3.0</b>	<b>3.3</b>	<b>3.0</b>	<b>2.4</b>	<b>2.7</b>	<b>3.2</b>	<b>2.1</b>	<b>3.2</b>
335-76-2	<b>Perfluorodecanoic acid (PFDA)</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
Sum of <b>PFAS6</b> detected		<b>19.7</b>	<b>20.1</b>	<b>15.5</b>	<b>13.2</b>	<b>16.4</b>	<b>16.9</b>	<b>15.6</b>	<b>11.9</b>

ng/L = nanograms per Liter or ppt, parts per trillion

2.0 ng/L Minimum Reporting Limit (MRL) The lowest quantitated value for a target analyte in a sample. Typically the lowest calibration standard used.