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Date: December 26, 2018

To: Honorable Mayor and City Council

From: *MW* Mark Wilson, Department of Public Works Director

Subject: PFAS Testing Results

Please find the results of the second round of PFAS testing below. The second round of testing was conducted in October by Arcadis, and can be seen in the table below. The results are slightly better than the first round conducted by the Michigan Department of Environmental Quality (MDEQ) in September of 2018. Please note that all of the results are still well below the EPA Lifetime Health Advisory (LHA) level of 70 parts per trillion.

Arcadis Sampling Event					MDEQ Sampling event				
Sampling Date	Location ID	Raw Water or Treated Drinking Water	PFOA + PFOS (ppt)	Total Tested PFAS (ppt)	Sampling Date	Location ID	Raw Water or Treated Drinking Water	PFOA + PFOS (ppt)	Total Tested PFAS (ppt)
10/19/2018	Well 2	Raw Water	ND	ND	9/10/2018	Well 2	Treated Drinking Water	ND	ND
10/19/2018	Well 8	Raw Water	ND	ND	9/10/2018	Well 8	Treated Drinking Water	ND	ND
10/19/2018	Well 9	Raw Water	ND	ND	9/10/2018	Well 9	Treated Drinking Water	ND	ND
10/19/2018	Well 4	Raw Water	ND	15.4	9/10/2018	Well 4	Treated Drinking Water	ND	20
10/19/2018	Well 14	Raw Water	ND	ND	9/10/2018	Well 14	Raw Water	ND	ND
10/19/2018	Well 3	Raw Water	ND	ND	9/10/2018	Well 3	Treated Drinking Water	ND	ND
10/19/2018	Well 1	Raw Water	ND	3.8	9/10/2018	Well 1	Treated Drinking Water	ND	4
10/19/2018	Well 6	Raw Water	ND	ND	9/10/2018	Well 6	Treated Drinking Water	2	2
10/19/2018	North Tower	Treated Drinking Water	ND	ND					

assumes detection limit of 2 ng/L for each sampling event

We have reached out to both Arcadis and the MDEQ, and both had the following suggestions of continued testing of the wells that tested positive on a quarterly basis to monitor any trends. Also suggested, was that all wells that are currently tested as “non-detect” should be tested either bi-annually or annually to watch for any trends or anomalies.