IPSWICH WATER DEPARTMENT
PFAS SAMPLING RESULTS SUMMARY

	Initial Samples Required by Drought Emergency Declaration		*Confirmatory Samples - Required due to initial detection of PFAS6*		*Routine Quarterly Samples*		*Repeat Samples*		*Increased Monitoring - Monthly Samples*	
Sources	**Source samples 11/3/20** **Test results received 11/16/20** **Results in Parts Per Trillion**	**Actions taken**	**Source samples 12/1/20** **Test results received 12/22/20** **Results in Parts Per Trillion**	**Actions taken**	**Source samples 4/8/21** **Test results received 4/30/21** **Results in Parts Per Trillion**	**Actions taken**	**Source samples 5/4/21** **Test results received 05/26/21** **Results in Parts Per Trillion**	**Actions taken**	**Source samples 6/3/21** **Test results received 06/22/21** **Results in Parts Per Trillion**	**Actions taken**
Browns Well	6.1	Conduct confirmatory samping	17.7	Conduct monthly sampling	23.3	Source Shut-Down Sample deemed invalid by MassDEP - Repeat Sampling	17.6	QC Confirmed sample; keep well off; continue monthly sampling	16.4	QC Confirmed sample; keep well off; continue monthly sampling
Fellows Road Well	4.5	Conduct confirmatory samping	1.9	Conduct routine quarterly sampling	2.4	Conduct routine quarterly sampling				
Essex Road Well	6.5	Conduct confirmatory samping	6.1	Conduct routine quarterly sampling	7.3	Conduct routine quarterly sampling				
Mile Lane Well	0.0	Conduct confirmatory samping	2.0	Conduct routine quarterly sampling	2.5	Conduct routine quarterly sampling				
Winthrop Well #2	9.0	Conduct confirmatory samping	6.1	Conduct routine quarterly sampling	3.2	Conduct routine quarterly sampling				
WTP	0.0	Conduct confirmatory samping	0.0	Conduct routine quarterly sampling	0.0	Conduct routine quarterly sampling				
Dow Reservoir	6.5	Raw Water Only - No Further Sampling Req'd								
Bull Brook Reservoir	2.1	Raw Water Only - No Further Sampling Req'd								
Lynch Well	0	Not permitted source - No Further Sampling Req'd								