

Chain of Custody/Field Sheet Information			PFAS Data (All concentration data units are ng/L.) MRL = 10 ng/L											
Station ID	Sample Type* (see below for *)	Comments	C4	C5	PFBS	C6	C7	PFHxS	PFOA	6:2 FTS	C9	PFOS	C10	GenX
GAC Mid a	WS		<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL
GAC Mid b	WS		<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	18.4	<MRL	<MRL
Well 7 a	WS		<MRL	<MRL	22.0	10.5	14.4	<MRL	477.2	<MRL	<MRL	<MRL	<MRL	<MRL
Well 7 b	WS		<MRL	<MRL	<MRL	14.2	14.2	<MRL	431.7	<MRL	<MRL	<MRL	<MRL	<MRL
WWTP Eff a	WS		<MRL	<MRL	<MRL	11.4	<MRL	<MRL	177.5	<MRL	<MRL	<MRL	<MRL	<MRL
WWTP Eff b	WS		<MRL	<MRL	<MRL	10.3	<MRL	<MRL	223.2	<MRL	<MRL	<MRL	<MRL	<MRL
Clearwell a	WS		<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL
Clearwell b	WS		<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL
FB well 7	FB	Field Blank	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL
TS	TS	Trip Spike 100 ng/L	87.3	99.9	24.5	88.2	96.8	78.4	78.2	95.5	82.6	103.3	84.8	105.6
TB	TB	Trip Blank	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL	<MRL

Water Samples Collected on Tuesday, January 9th, 2018

Results and Data (above) compiled by Dr. Detlef Knappe (and his team) at North Carolina State University

Results emailed back to the Village of Hoosick Falls on January 16th, 2018

This summary and glossary of terms was added for convenience by Mayor Allen.

GLOSSARY OF TERMS

Well 7: Raw water.

GAC Mid: The Midfluent - water that has been filtered in the first GAC tank, before it gets filtered in the second GAC tank.

Clearwell: Finished water - has run through both GAC tanks.

WWTP Eff: Water that has been fully treated at the Waste Water Treatment Plant.

Field Blank: Pre-filled with water. Opened while sampling, and immediately closed when all sampling is completed.

Trip Spike: Pre-filled with water, pre-spiked with compounds, never opened here.

Trip Blank: Pre-filled water that comes with the sampling; never opened here.