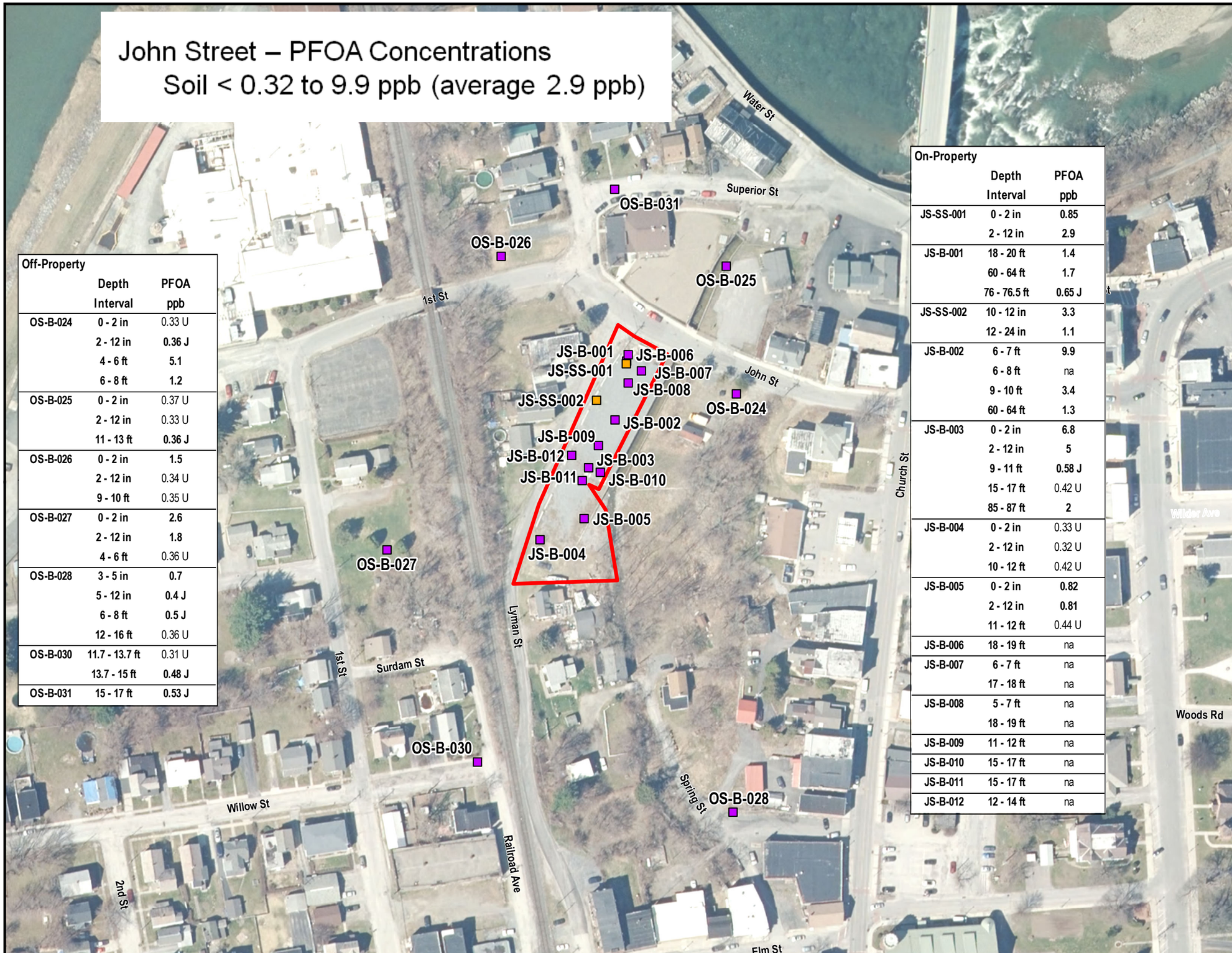
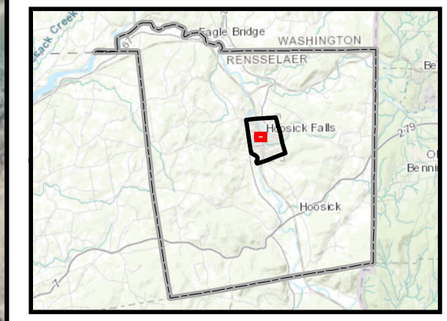
John Street – PFOA Concentrations
Soil < 0.32 to 9.9 ppb (average 2.9 ppb)



Off-Property	Depth Interval	PFOA ppb
OS-B-024	0 - 2 in	0.33 U
	2 - 12 in	0.36 J
	4 - 6 ft	5.1
	6 - 8 ft	1.2
OS-B-025	0 - 2 in	0.37 U
	2 - 12 in	0.33 U
	11 - 13 ft	0.36 J
OS-B-026	0 - 2 in	1.5
	2 - 12 in	0.34 U
	9 - 10 ft	0.35 U
OS-B-027	0 - 2 in	2.6
	2 - 12 in	1.8
	4 - 6 ft	0.36 U
OS-B-028	3 - 5 in	0.7
	5 - 12 in	0.4 J
	6 - 8 ft	0.5 J
	12 - 16 ft	0.36 U
OS-B-030	11.7 - 13.7 ft	0.31 U
	13.7 - 15 ft	0.48 J
OS-B-031	15 - 17 ft	0.53 J

On-Property	Depth Interval	PFOA ppb
JS-SS-001	0 - 2 in	0.85
	2 - 12 in	2.9
JS-B-001	18 - 20 ft	1.4
	60 - 64 ft	1.7
	76 - 76.5 ft	0.65 J
JS-SS-002	10 - 12 in	3.3
	12 - 24 in	1.1
JS-B-002	6 - 7 ft	9.9
	6 - 8 ft	na
	9 - 10 ft	3.4
	60 - 64 ft	1.3
JS-B-003	0 - 2 in	6.8
	2 - 12 in	5
	9 - 11 ft	0.58 J
	15 - 17 ft	0.42 U
	85 - 87 ft	2
JS-B-004	0 - 2 in	0.33 U
	2 - 12 in	0.32 U
	10 - 12 ft	0.42 U
JS-B-005	0 - 2 in	0.82
	2 - 12 in	0.81
	11 - 12 ft	0.44 U
JS-B-006	18 - 19 ft	na
JS-B-007	6 - 7 ft	na
	17 - 18 ft	na
JS-B-008	5 - 7 ft	na
	18 - 19 ft	na
JS-B-009	11 - 12 ft	na
JS-B-010	15 - 17 ft	na
JS-B-011	15 - 17 ft	na
JS-B-012	12 - 14 ft	na



Legend

- Exceeds USEPA Site-specific Screening Value (1,000 ppb)
- Soil boring location
- Surface soil sample location
- Approximate Property Boundary

NOTES:
PFOA - Perfluorooctanoic Acid
ppb - parts per billion
U - Compound not detected over detection limit
J - Approximate value
na - Sample not analyzed for parameter

Values in parentheses are the results from field duplicates

Samples collected between Jul and Dec 2016

Aerial Imagery captured in 2014 from New York State

N

0 25 50 100 150 200
Feet

PFOA Concentrations
in Soil Samples
John Street
Village of Hoosick Falls
New York

ERM

Q:\Team\DM\MV\Clients_A_E\Arnold and Porter\Hoosick Falls\MXD\SC Report\Figure36_johnSt_SoilPFOA_20170403.mxd - Caldwell,Payne - 5/31/2017