

**Table 1**  
**Local Limits for Service Areas Within Fairfax County<sup>A</sup>**

Limitations are total maximum daily limits, expressed as mg/L, unless otherwise noted

Parameters	Arlington County	Alexandria Renew Enterprises	District of Columbia Blue Plains	Fairfax County Noman M. Cole <sup>*1</sup>	Upper Occoquan Service Authority	Prince William Service Authority
Arsenic	0.61	0.40	0.23	0.57	*2	0.23
Beryllium	—	—	—	—	—	0.088
Cadmium	—	0.6	0.07	0.80	*2	0.18
Chromium	—	5.3	—	6.67	*2	2.0
Copper	8.08	2.0	2.3	6.76	*2	2.0
Cyanide	0.28	0.9	0.56	2.29	*2	0.5
Lead	—	1.0	1.0	5.63	*2	0.18
Mercury	0.088	0.002	<0.001	0.0002	0.00055	0.001
Molybdenum	1.07	2.7	0.89	—	*2	2.5
Nickel	1.10	2.0	2.2	14.2	*2	2.0
Selenium	—	—	—	—	*2	3.0
Silver	0.40	1.2	1.3	—	*2	1.0
Zinc	6.87	4.7	3.4	9.95	*2	4.0
PCBs	—	—	Non-detect <sup>*3</sup>	—	—	—
Oil & grease	—	—	100 (non polar) <sup>*4</sup>	—	—	—
Year local limits were evaluated <sup>*5</sup>	Aug 2015	July 2016	Sept 2010	Mar 2015	Mar 2014	Dec 2014

\*1 Area is serviced by the Noman M. Cole, Jr. Pollution Control Plant.

\*2 Within the Upper Occoquan Service Authority (UOSA) service area, headworks loading of pollutants of concern is allocated to UOSA member jurisdictions proportionate to flow. Limits are subject to review and approval by UOSA.

\*3 PCBs shall be measured using EPA Method 608 with a detection limit of at least 0.001 mg/L.

\*4 EPA Method 1664 (Rev B) for N-Hexane Extractable Material - Silica Gel Treated (HEM-SGT) is the analytical method for quantifying “nonpolar” oil and grease.

\*5 NPDES permits require evaluation of POTW specific local limits during each term of the permit (i.e. once every 5 years); additional evaluations may be required if significant changes occur in the POTW or in the characteristics of the wastewater conveyed and treated in the POTW.

A Updated July 11, 2016