

# SUPPLEMENT TO ATTACHMENT D - ALLOCATION METHODOLOGY

Amended as of November 25, 2019

## RENEWABLE WATER RESOURCES

### LOCAL LIMITATIONS

Purpose:

Local limitations have been determined in accordance with Section 4.3 - National Categorical Pretreatment or Local Limitations and Attachment D - Allocation Methodology. The specific limitations for the POTW's Local Limitations are as follows:

POTW:	DURBIN	GILDER	LOWER	MAULDIN
	CREEK	CREEK	REEDY	ROAD
	SC0040002	SC0040525	SC0024261	SC0041211
	DAILY AVG.	DAILY AVG.	DAILY AVG.	DAILY AVG.
<u>POLLUTANT OF CONCERN</u>	<u>LIMIT (mg/l)</u>	<u>LIMIT (mg/l)</u>	<u>LIMIT (mg/l)</u>	<u>LIMIT (mg/l)</u>
BOD5	800	800	800	800
TSS	700	700	700	700
ANTIMONY	0.5	1.5	1.0	2.0
ARSENIC	*	0.8	0.2	0.2
CADMIUM	0.5	0.1	0.5	0.4
T. CHROMIUM	1.5	1.5	1.5	3.0
COPPER	1.2	1.5	1.5	2.0
CYANIDE	0.4	0.5	0.2	0.4
LEAD	0.5	0.5	0.2	0.5
MERCURY	0.0017	0.002	0.0053	0.012
NICKEL	1.0	2.5	1.5	4.0
SILVER	0.1	0.1	0.2	0.08
THALLIUM	0.037	*	*	*
ZINC	1.5	3.0	1.5	4.0
1,2,4-TRICHLOROBENZENE	*	*	*	*
BIS (2-ETHYLHEXYL)				
PHTHALATE	*	*	*	*

POTW:	GEORGES	PELHAM	PIEDMONT	SLATER-
	CREEK	ROAD	REGIONAL	MARIETTA
	SC0047309	SC0033804	SC0048470	SC0026883
	DAILY AVG.	DAILY AVG.	DAILY AVG.	DAILY AVG.
<u>POLLUTANT OF CONCERN</u>	<u>LIMIT (mg/l)</u>	<u>LIMIT (mg/l)</u>	<u>LIMIT (mg/l)</u>	<u>LIMIT (mg/l)</u>
BOD5	800	800	800	*
TSS	700	700	700	*
ANTIMONY	2.0	0.5	1.0	*
ARSENIC	0.5	0.4	0.5	*
CADMIUM	0.4	0.5	0.5	*
T. CHROMIUM	2.0	1.5	1.5	*
COPPER	0.5	1.5	1.5	*
CYANIDE	0.4	0.4	0.4	*

<b>LEAD</b>	<b>0.5</b>	<b>0.4</b>	<b>0.5</b>	<b>*</b>
<b>MERCURY</b>	<b>0.025</b>	<b>0.0008</b>	<b>0.025</b>	<b>*</b>
<b>NICKEL</b>	<b>2.0</b>	<b>1.5</b>	<b>1.5</b>	<b>*</b>
<b>SILVER</b>	<b>0.2</b>	<b>0.5</b>	<b>0.5</b>	<b>*</b>
<b>ZINC</b>	<b>2.0</b>	<b>1.5</b>	<b>1.5</b>	<b>*</b>
<b>1,2,4-TRICHLOROBENZENE</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>
<b>BIS (2-ETHYLHEXYL)</b>				
<b>PHTHALATE</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>

\* To be determined pending modifications to Headworks Analysis and SCDHEC approval. 1988 approved limitations remain in effect during interim period.

NOTE: Limitations for all facilities:

Grease - 200 mg/l  
 And Oil - 100 mg/l  
 pH: 6.0-10.0 su  
 COD: 3 X BOD