Draft UNRBA Membership Fees for FY 2019-20

\$ 1,145,000.00 Projected Revenue Date: 3/07/19

Member	Base Rate (10%)		2018 Raw Water Demands (50%)				Jurisdiction's Land Area (40%)				FY 2019-20 Fees		FY 2018-19 Fees
												(Proposed)	(Current)
	\$	114,500.00	2018 Average	\$ 572,500.00		Member's	Jurisdiction's	\$ 458,000.00		Member's		Total	Total
		Member's Sub-	Raw Water	(%)		Sub-Share	Acres Within (%) Sub-Share		Sub-Share	Membership		Membership	
		Share of Cost	Demand (MGD)			Cost	Watershed			Cost		Fees	Fees
Town of Butner	\$	8,807.69	NA				8,822	1.8	\$	8,196.72	\$	17,004.41	\$16,278.70
City of Creedmoor		8,807.69	NA				3,544	0.7		3,292.81		12,100.50	11,101.02
City of Durham		8,807.69	25.810	36.4	\$	208,547.63	31,963	6.5		29,697.56		247,052.88	251,844.40
Durham County		8,807.69	NA				98,520	20		91,537.19		100,344.88	100,329.01
Franklin County		8,807.69	NA				5,284	1.1		4,909.49		13,717.18	13,005.18
Granville County		8,807.69	NA				71,698	14.5		66,616.26		75,423.95	74,751.50
Town of Hillsborough		8,807.69	1.543	2.2		12,467.61	3,713	0.8		3,449.83		24,725.13	23,084.27
Orange County		8,807.69	NA				121,896	24.7		113,256.37		122,064.06	121,058.23
Person County		8,807.69	NA				83,090	16.9		77,200.82		86,008.51	83,210.10
City of Raleigh		8,807.69	40.820	57.6		329,830.07	1,164	0.2		1,081.50		339,719.26	328,655.42
SGWASA		8,807.69	2.680	3.8		21,654.69	NA			-		30,462.38	30,270.19
Wake County		8,807.69	NA				62,339	12.6		57,920.59		66,728.28	65,139.11
Town of Wake Forest		8,807.69	NA				905	0.2		840.86		9,648.55	8,953.53
Total	\$	114,499.97	70.853	100	\$	572,500.00	492,938	100	\$	458,000.00	\$	1,144,999.97	\$ 1,127,680.66

Notes:

^{*} Cost Allocation = 10% by uniform participation; 50% by raw water demands; and 40% by jurisdictional land area in UNRBA.

^{** 2018} annual daily average raw water demand reported by user systems.

^{***} Jurisdictional areas obtained from members, January, 2019. Percentages are calculated based on total basin acres. The towns of Mebane and Franklinton have a few acres but not enough to affect percentages. Municipal acreages do NOT include ETJs (although some municipalities may have some planning jurisdiction in ETJs, they do not collect tax revenue from these properties). SGWASA- and OAWS-owned acreages are included in their respective jurisdictional areas and are not calculated separately.