

**Water Reliability Agreement Term Sheet
Attachment A**

Quality Parameter	Analytical Method ⁽¹⁾	Sampling		Units	Mean ⁽³⁾	Maximum ⁽⁴⁾
		Sampling Period ⁽²⁾	Sample Frequency			
Total Dissolved Solids	2540C	One year	Weekly Grab	mg/L	350	500
Chloride	4110B	One year	Weekly Grab	mg/L	75	100
Boron	3120B	One year	Weekly Grab	mg/L	0.75	1.0
Turbidity	2130B	Daily	Continuous ⁽⁵⁾	NTU	0.5	1.0
DBP – THM ⁽⁶⁾	5710C	One Year	Weekly Grab	µg/L	80% of maximum contaminant level ("MCL")	90% of MCL
DBP – HAA ⁽⁶⁾	5710D	One Year	Weekly Grab	µg/L	80% of MCL	MCL
DBP – NDMA ⁽⁶⁾	521	One Year	Weekly Grab	µg/L	80% of MCL	Notification Level (0.010 µg/L)
Temperature	2550	One Year	Daily Grab	°F	74	85
pH	4500	Daily	Continuous ⁽⁵⁾	pH units	7.0-8.0	>6.5,<8.5
Sodium	200.7	One Year	Weekly Grab	mg/L	60	80
Calcium	200.7	One Year	Weekly Grab	mg/L	20	<20
Magnesium	200.7	One Year	Weekly Grab	mg/L	TBD	TBD
Sodium Adsorption Ratio	Footnote (7) below	One Year	Monthly	none	5	6

1. All methods taken from Standard Methods On-Line, published by APHA, AWWA, and WEF or current EPA methods.
2. Sample period - concentration limits are calculated for this period.
3. Mean – not to exceed (or go below for certain of the Quality Parameter) the average over the Sampling Period.