

**RESULTS OF SAMPLES TAKEN BY SGWASA STAFF
RESULTS TRANPOSED BY LINDSAY MIZE ON AUGUST, 2016
RESULTS TRANPOSED FROM MERITECH, INC LABORATORIES REPORTS
SAMPLES TAKEN FROM THE FIVE (5) PRESSURE ZONES WITHIN SGWASA**

CONTAMINANT	REQUIRED REPORTING LIMIT (mg/l) (unless noted)	ALLOWABLE LIMIT (mg/l) (unless noted)	BUTNER, COZART, LYON ST PRESSURE ZONE	STEM PRESSURE ZONE	GCHS PRESSURE ZONE	CREEDMOOR PRESSURE ZONE	WILTON PRESSURE ZONE
ARSENIC	0.005	0.01	N/D	N/D	N/D	N/D	N/D
BARIUM	0.4	2	N/D	N/D	N/D	N/D	N/D
CADMIUM	0.001	0.005	N/D	N/D	N/D	N/D	N/D
CHROMIUM	0.02	0.1	N/D	N/D	N/D	N/D	N/D
CYANIDE	0.05	0.2	N/D	N/D	N/D	N/D	N/D
FLOURIDE	0.1	4	0.667	0.659	0.602	0.643	0.55
IRON	0.06	0.3	N/D	N/D	N/D	0.078	0.064
MANGANESE	0.01	0.05	N/D	0.01	0.01	0.013	N/D
MERCURY	0.0004	0.002	N/D	N/D	N/D	N/D	N/D
NICKEL	0.1	n/a	N/D	N/D	N/D	N/D	N/D
SELENIUM	0.01	0.05	N/D	N/D	N/D	N/D	N/D
SODIUM	1	n/a	22.6	24.6	23.7	24.6	24.4
SULFATE	15	250	34	36	35	35	36
ANTIMONY	0.003	0.006	N/D	N/D	N/D	N/D	N/D
BERYLIUM	0.002	0.004	N/D	N/D	N/D	N/D	N/D
THALLIUM	0.001	0.002	N/D	N/D	N/D	N/D	N/D
Ph (standard units)	n/a	6.5 - 8.5	7.5	7.5	7.1	7.2	7
COPPER	0.05	1	N/D	N/D	N/D	N/D	N/D
LEAD	0.003	0.015	N/D	N/D	N/D	N/D	N/D
COLOR (COLOR UNITS)	5 Pcu	15	<5	9	11	<5	7
NITRATE AS N	0.1	10	<0.10	<0.10	<0.10	0.19	0.72
NITRITE AS N		1	0.45	<0.10	0.45	0.41	<0.1
NITRATE+NITRITE	0.1	10	<0.55	<0.20	<0.55	0.6	<0.82
TURBIDITY (NTU)	n/a	1	<1.0	<1.0	<1.0	<1.0	<1.0

N/D = NOT DETECTED

N/A = NOT APPLICABLE