



CITY OF GRIFFIN

RECOMMENDED AWARDS FOR FY18 WATER TREATMENT CHEMICALS (all)

Revised 10/10/2017

CHEMICALS: Description	Amount	U O M	unit \$	Bid Total	Company	FY18
Aluminum Sulfate, Liquid	#####	gal	0.050	69,500.00	Chemtrade	RENEW
Caustic Soda (50%)	16,775	gal	2.3600	39,589.00	Colonial Chemicals	
Caustic Soda (25%)	1,650	gal	1.4200	2,343.00	Colonial Chemicals	
Caustic Soda (25%)- BULK	16,000	gal	0.8645	13,832.00	Univar	
CedarCLEAR 757 Poly Aluminum Chloride	766,000	lbs	0.2250	172,350.00	CedarChem	RENEW
CedarFLOC 510 Polymer	500	lbs	2.7500	1,375.00	CedarChem	RENEW
Chemical Hydrated Lime 400	190,000	lbs	0.1390	26,410.00	Univar	
Liquid Chlorine (150-lb cyl)	54	cyl	64.5000	3,483.00	Allied Universal	
Liquid Chlorine (1-ton cyl)	65	cyl	435.2000	28,288.00	Allied Universal	
Liquid Lime	315,000	lbs	0.0570	17,955.00	Burnett Lime	RENEW - SS
Liquid Phosphate - Aquadene	75,000	wet lbs	0.4390	32,925.00	Carus Chemical	
Magnifloc LT7989 Flocculent	25,000	wet lbs	0.9788	24,470.00	Sterling Water Technologies	
Methanol	2,800	gal	1.7900	5,012.00	Colonial Chemical	
Nuchar Carbon	10,500	lbs	0.8200	8,610.00	Chemrite	
Potassium Permanganate	13,900	lbs	1.6500	22,935.00	Shannon Chemicals	
Soda Ash	22,500	lbs	0.2649	5,960.25	Colonial Chemical	
Sodium Bi- Sulfite (43%)	52,000	wet lbs	0.1899	9,874.80	Colonial Chemical	
Sodium Chlorite - 25%	263,000	wet lbs	0.4840	127,292.00	International Dioxide	
Sodium Hypochlorite (10%-15%)	15,000	gal	0.8400	12,600.00	Allied Universal	
Sodium Permanganate 20%	3,850	gal	7.1600	27,566.00	Shannon Chemicals	
Sodium Silico Fluoride	46,000	lbs	0.5625	25,875.00	Univar	
			TOTAL	\$678,245.05	Chemicals BID <i>approx annual spend</i>	



RECOMMENDED A

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Aluminum Sulfate, Liquid
Caustic Soda (50%)
Caustic Soda (25%)
Caustic Soda (25%)- BULK
CedarCLEAR 757
Poly Aluminum Chloride
CedarFLOC 510 Polymer
Chemical Hydrated Lime 400
Liquid Chlorine (150-lb cyl)
Liquid Chlorine (1-ton cyl)
Liquid Lime
Liquid Phosphate - Aquadene
Magnifloc LT7989 Flocculent
Methanol
Nuchar Carbon
Potassium Permanganate
Soda Ash
Sodium Bi- Sulfite (43%)
Sodium Chlorite - 25%
Sodium Hypochlorite (10%-15%)
Sodium Permanganate 20%
Sodium Silico Fluoride