

2022 BULK CHEMICALS - TABULATIONS

BID: 22-12
 CHEMICAL: ANHYDROUS AMMONIA
 PURPOSE: Form chloramines for disinfection
 AMOUNT: 56 TONS 2019 COST: \$995/TON

VENDOR	UNIT COST	EXTENDED COST
AIRGAS SPECIALTY PRODUCTS, INC.	\$ 2,400.00	\$ 134,400.00
UNIVAR SOLUTIONS USA INC.	NO BID	

BID: 22-13
 CHEMICAL: AQUAMAG
 PURPOSE: To enhance coagulation
 AMOUNT: 7,250 LBS 2019 COST: \$0.54/LB

VENDOR	UNIT COST	EXTENDED COST
BRENNTAG SOUTHWEST, INC	NO BID	
CHEMRITE, INC.	NO BID	
SHANNON CHEMICAL CORPORATION	\$ 1.39	\$ 10,077.50
UNIVAR SOLUTIONS USA INC.	\$ 1.525	\$ 11,056.25

BID: 22-14
 CHEMICAL: CALCIUM OXIDE (PEBBLE QUICKLIME)
 PURPOSE: Softening
 AMOUNT: 3,000 TON 2019 COST: \$208.85/TON

VENDOR	UNIT COST	EXTENDED COST
LHOIST NORTH AMERICA OF TEXAS, LTD	\$ 282.000	\$ 846,000.00
TEXAS LIME COMPANY	\$ 227.610	\$ 682,830.00
UNIVAR USA	NO BID	

BID: 22-15
 CHEMICAL: COPPER SULFATE
 PURPOSE: Control of algae
 AMOUNT: 8,000 LBS 2019 COST: \$1.575/LB

VENDOR	UNIT COST	EXTENDED COST
BRENNTAG SOUTHWEST, INC.	NO BID	
CHEMRITE, INC.	\$ 2.58	\$ 20,640.00
UNIVAR SOLUTIONS USA INC.	NO BID	
VINEERA CHEMICALS, LLC	\$ 2.32	\$ 18,560.00
WATER TECH INC.	\$ 2.49	\$ 19,920.00

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BID: 22-16
 CHEMICAL: LIQUID FERRIC CHLORIDE
 PURPOSE: Treatment of Wastewater
 AMOUNT: 200,000 GAL 2019 COST: \$1.57/GAL

VENDOR	UNIT COST	EXTENDED COST
PENCCO, INC.	\$ 1.78	\$ 427,200.00
PVS TECHNOLOGIES, INC.	\$ 1.57	\$ 376,800.00
UNIVAR SOLUTIONS USA INC.	NO BID	

BID: 22-17
 CHEMICAL: CITRIC ACID (FOOD GRADE)
 PURPOSE: Treatment of drinking water
 AMOUNT: 4,000 LBS 2019 COST: \$0.84/LB

VENDOR	UNIT COST	EXTENDED COST
BRENNTAG SOUTHWEST, INC	NO BID	
CHEMRITE, INC.	\$ 3.99	\$ 15,960.00
UNIVAR SOLUTIONS USA INC.	NO BID	
WATER TECH, INC.	\$ 1.72	\$ 6,880.00

BID: 22-18
 CHEMICAL: HYDROFLUOSILICIC ACID (FLUORIDE)
 PURPOSE: Fluoridation
 AMOUNT: 14,500 GAL 2019 COST: \$1.80/GAL

VENDOR	UNIT COST	EXTENDED COST
PENCCO, INC.	\$ 2.87	\$ 41,615.00
UNIVAR SOLUTIONS USA INC.	\$ 2.60	\$ 37,700.00

BID: 22-19
 CHEMICAL: LIME SLURRY
 PURPOSE: Treatment of Wastewater
 AMOUNT: 214,000 GAL 2019 COST: \$0.53/GAL

VENDOR	UNIT COST	EXTENDED COST
LHOIST NORTH AMERICA OF TEXAS	\$ 0.69	\$ 147,660.00
UNIVAR SOLUTIONS USA INC.	NO BID	

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BID: 22-20
 CHEMICAL: LIQUID AMMONIUM SULFATE
 PURPOSE: Generation of Chloramine disinfectants for water treatment.
 AMOUNT: 40,000 GAL 2019 COST: \$1.058/GAL

VENDOR	UNIT COST	EXTENDED COST
BRENN TAG SOUTHWEST, INC	NO BID	
CHEMTRADE CHEMICALS US LLC	\$ 2.53	\$ 101,200.00
UNIVAR SOLUTIONS USA INC.	\$ 3.90	\$ 156,000.00

BID: 22-21
 CHEMICAL: LIQUID CARBON DIOXIDE
 PURPOSE: Stabilization
 AMOUNT: 725 TONS 2019 COST: \$149/TON

VENDOR	UNIT COST	EXTENDED COST
LINDE, INC.	\$ 245.00	\$ 177,625.00
UNIVAR SOLUTIONS USA INC.	NO BID	

BID: 22-22
 CHEMICAL: LIQUID CHLORINE
 PURPOSE: Disinfection in water and wastewater plants
 AMOUNT: BULK - 250 TONS 2019 COST: \$779/TON BULK
 1-TON CYLINDERS - 140 TONS \$710/TON CYLINDERS

VENDOR	BULK COST		1- TON CYLINDERS	
	UNIT	EXT	UNIT	EXT
DPC INDUSTRIES COMPANY	\$ 1,836.00	\$ 459,000.00	NO BID	
DPC INDUSTRIES INC.	NO BID		\$ 1,836.00	\$ 220,320.00

BID: 22-23
 CHEMICAL: LIQUID CITRIC ACID 50%
 PURPOSE: Cleaning compound for micro-filter elements
 AMOUNT: 5,830 GAL 2019 COST: \$7.13/GAL

VENDOR	UNIT COST	EXTENDED COST
CHEMRITE, INC.	\$ 21.20	\$ 123,596.00
SHANNON CHEMICAL CORPORATION	\$ 19.44	\$ 113,335.20
UNIVAR SOLUTIONS USA INC.	NO BID	
WATER TECH INC.	\$ 16.35	\$ 95,320.50

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BID: 22-24
 CHEMICAL: AQUALUM POLYMER
 PURPOSE: Treatment of potable drinking water
 AMOUNT: 1,500 GAL

2017 COST: N/A - NEW

VENDOR	UNIT COST	EXTENDED COST
BRENNTAG SOUTHWEST, INC.	\$ 9.4413	\$ 14,161.95
POLYDYNE INC.	\$ 6.192	\$ 9,288.00
UNIVAR SOLUTIONS USA INC.	NO BID	

BID: 22-25
 CHEMICAL: LIQUID FERRIC SULFATE
 PURPOSE: Coagulation
 AMOUNT: 241,200 GAL

2019 COST: \$1.317/GAL

VENDOR	UNIT COST	EXTENDED COST
CHEMTRADE CHEMICALS US LLC	\$ 2.0947	\$ 505,241.64
PENCCO, INC.	\$ 2.180	\$ 525,816.00
UNIVAR SOLUTIONS USA INC.	NO BID	

BID: 22-26
 CHEMICAL: LIQUID HYDROCHLORIC ACID
 PURPOSE: Treatment of drinking water
 AMOUNT: 5,000 GAL

2021 COST: 2.78/GAL

VENDOR	UNIT COST	EXTENDED COST
UNIVAR SOLUTIONS USA INC.	NO BID	

BID: 22-27
 CHEMICAL: LIQUID OXYGEN
 PURPOSE: Treatment of Wastewater
 AMOUNT: 27,000 GAL

2021 COST: \$0.90/GAL

VENDOR	UNIT COST	EXTENDED COST
LINDE, INC	NO BID	
UNIVAR SOLUTIONS USA INC.	NO BID	

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BID: 22-28
 CHEMICAL: LIQUID SODIUM BISULFITE 38%
 PURPOSE: Chlorine Neutralizer
 AMOUNT: 75 EA 330 GAL TOTE 2019 COST: \$774.01/TOTE

VENDOR	UNIT COST	EXTENDED COST
BRENN TAG SOUTHWEST, INC	\$ 1,404.00	\$ 105,300.00
HARCHEM LLC	\$ 1,102.50	\$ 82,687.50
UNIVAR SOLUTIONS USA INC.	\$ 1,080.00	\$ 81,000.00
WATER TECH INC	\$ 1,223.25	\$ 91,743.75

BID: 22-29
 CHEMICAL: LIQUID SODIUM CHLORITE 25%
 PURPOSE: Disinfectant to meet Federal Surface Water Treatment Rule
 AMOUNT: 290,000 WET LBS 2019 COST: 0.487/WET LB

VENDOR	UNIT COST	EXTENDED COST
EVOQUA WATER TECHNOLOGIES LLC	\$ 0.641	\$ 185,890.00
INTERNATIONAL DIOXIDE, INC.	\$ 0.518	\$ 150,220.00
UNIVAR SOLUTIONS USA INC.	NO BID	

BID: 22-30
 CHEMICAL: LIQUID SODIUM HYDROXIDE (CAUSTIC SODA)
 PURPOSE: PH Adjustment
 AMOUNT: 14,500 GAL 2019 COST: \$1.066/GAL

VENDOR	UNIT COST	EXTENDED COST
MAVERICK LOGISTICS LLC	\$ 3.27	\$ 47,415.00
PVS MINIBULK INC.	\$ 2.386	\$ 34,597.00
UNIVAR SOLUTIONS USA INC.	NO BID	
WATER TECH INC.	\$ 2.38	\$ 34,510.00

BID: 22-31
 CHEMICAL: LIQUID SODIUM HYPOCHLORITE 12.5%
 PURPOSE: Chlorinating Agent for RO Plant
 AMOUNT: 16,081 GAL 2019 COST: \$1.9525/GAL

VENDOR	UNIT COST	EXTENDED COST
PVS MINIBULK, INC.	\$ 2.4000	\$ 38,594.40
UNIVAR SOLUTIONS USA INC.	NO BID	

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BID: 22-32
 CHEMICAL: SULFUR DIOXIDE
 PURPOSE: Dechlorination of Wastewater Effluent
 AMOUNT: 90 TONS 2019 COST: \$810/TON

VENDOR	UNIT COST	EXTENDED COST
DPC INDUSTRIES, INC.	\$ 1,836.00	\$ 165,240.00
UNIVAR SOLUTIONS USA INC.	NO BID	

BID: 22-33
 CHEMICAL: LIQUID SULFURIC ACID 93%
 PURPOSE: PH Adjustment for RO membrane
 AMOUNT: 15,080 GAL 2019 COST: \$2.85/GAL

VENDOR	UNIT COST	EXTENDED COST
UNIVAR SOLUTIONS USA INC.	\$ 5.20	\$ 78,416.00

BID: 22-34
 CHEMICAL: POTASSIUM PERMANGANATE
 PURPOSE: Taste and odor
 AMOUNT: 4,350 LBS 2019 COST: \$1.74/LB

VENDOR	UNIT COST	EXTENDED COST
BRENNTAG SOUTHWEST, INC	NO BID	
CHEMRITE, INC.	\$ 2.66	\$ 11,571.00
SHANNON CHEMICAL CORPORATION	\$ 2.87	\$ 12,484.50
UNIVAR SOLUTIONS USA INC	\$ 5.55	\$ 24,142.50
WATER TECH INC.	\$ 3.16	\$ 13,746.00

BID: 22-35
 CHEMICAL: POWDERED ACTIVATED CARBON
 PURPOSE: Taste and odor
 AMOUNT: 30 TONS 2019 COST: \$1320/TON

VENDOR	UNIT COST	EXTENDED COST
CABOT NORIT AMERICAS INC.	\$ 1,600.00	\$ 48,000.00
CHEMRITE, INC.	\$ 2,699.00	\$ 80,970.00
UNIVAR SOLUTIONS USA INC.	NO BID	

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BID: 22-36
CHEMICAL: SCALE INHIBITOR / ANTISCALANT
PURPOSE: Control of Scale in RO Plant
AMOUNT: 17,200 GAL 2019 COST: \$7.896/GAL

VENDOR	UNIT COST	EXTENDED COST
AMERICAN WATER CHEMICALS (AMAYA SOLUTIONS)	\$ 9.18	\$ 157,896.00
AVISTA TECHNOLOGIES	\$ 13.2625	\$ 228,115.00
CONSOLIDATED WATER SOLUTIONS	\$ 13.50	\$ 232,200.00
UNIVAR SOLUTIONS USA INC.	NO BID	

BID: 22-37
CHEMICAL: WACKER SILFOAM
PURPOSE: De-foaming agent for RO Plant
AMOUNT: 21 DRUMS (55 GAL PER DRUM) 2017 COST: \$614.35/DRM

VENDOR	UNIT COST	EXTENDED COST
UNIVAR SOLUTIONS USA INC.	1,300.72	27,315.12

BID: 22-38
CHEMICAL: BELT PRESS POLYMER
PURPOSE: Treatment of potable water
AMOUNT: 10,000 LBS 2019 COST: NEW ITEM

VENDOR	UNIT COST	EXTENDED COST
POLYDYNE INC.	2.70	27,000.00
UNIVAR SOLUTIONS USA INC.	NO BID	