

Treatment Codes:

Disinfection By-products Control

B121 Activated Carbon, Granular
B125 Activated Carbon, Powdered
B200 Chloramines
B220 Chlorine Dioxide
B240 Coagulation
B344 Filtration, Pressure Sand
B500 Lime-Soda Ash Addition
B600 Rapid Mix
B742 pH Adjustment, Pre
EP240 Enhanced Coagulation
ES240 Enhanced Softening

Disinfection for Surface Water/GWUDI

D200 Chloramines
D220 Chlorine Dioxide
D401 Gaseous Chlorination, Post
D403 Gaseous Chlorination, Pre
D421 Hypochlorination, Post
D423 Hypochlorination, Pre
D455 Iodine
D541 Ozonation, Post
D543 Ozonation, Pre
D720 Ultraviolet Radiation
D800 Mixed Oxidants(MIOX® systems only)

Disinfection or Residual Maintenance/Other for Groundwater

D361 GWR 4-log Virus Compliance Mon
X200 Residual Maintenance, Chloramines
X401 Residual Maintenance, Gas Chlorination
X421 Residual Maintenance, Hypochlorination
X455 Residual Maintenance, Iodine
X541 Residual Maintenance, Ozonation
X800 Residual Maintenance, Mixed Oxidants (MIOX® systems only)
Z720 Other, Ultraviolet Radiation

Dechlorination

E121 Activated Carbon, Granular
E627 Reducing Agent, Sulfur Dioxide

Corrosion Control

C441 Inhibitor, Bimetallic Phosphate
C443 Inhibitor, Hexametaphosphate
C445 Inhibitor, Orthophosphate
C447 Inhibitor, OrthoPolyphosphate Blend
C449 Inhibitor, Silicate
C501 pH/Alkalinity Adjustment-Lime
C502 pH/Alkalinity Adjustment-Soda Ash
C503 pH/Alkalinity Adjustment-Caustic Soda
C504 pH/Alkalinity Adjustment-Sodium Bicarbonate
C505 pH/Alkalinity Adjustment-Calcite Contractor
C506 Calcium Carbonate Precipitation
C550 LCCA for L/C
C999 Blending

Inorganics Removal

I344 Filtration, Pressure Sand
I460 Ion Exchange
I640 Reverse Osmosis
I999 Blending

Arsenic Removal

A100 Activated Alumina
A240 Coagulation
A320 Electrodialysis
A344 Pyrolusite Filter
A347 Microfiltration
A348 Filtered
A423 Hypochlorination - arsenic
A460 Ion Exchange
A500 Lime Softening
A640 Reverse Osmosis
A742 PH Adjustment Pre - arsenic
A900 Granular Ferric Hydroxide
A902 Ferric Chloride Coagulation - arsenic

Iron Removal

F343 Filtration, Greensand
F344 Filtration, Pressure Sand
F345 Filtration, Rapid Sand
F403 Gaseous Chlorination, Pre
F423 Hypochlorination, Pre
F460 Ion Exchange
F543 Ozonation, Pre
F560 Permanganate
F640 Reverse Osmosis
F680 Sequestration
F740 pH Adjustment

Manganese Removal

M343 Filtration, Greensand
M423 Hypochlorination, Pre
M560 Permanganate
M680 Sequestration

Other

Z380 Fluoridation
Z551 Public Education for L/C
Z580 Peroxide
Z720 Ultraviolet Radiation

“Non-Treatment”

N000 No Treatment / Not Applicable
N349 Unfiltered, Avoiding Filtration
N350 Unfiltered, Must Install Filter
N996 Treatment Applied by Seller

Organics Removal

O121 Activated Carbon, Granular
O145 Aeration, Packed Tower
O160 Algae Control
O423 Hypochlorination, Pre
O560 Permanganate
O742 pH Adjustment, Pre
O999 Blending

Particulate Removal (SWTR)

P240 Coagulation
P341 Filtration, Cartridge
P342 Filtration, Diatomaceous Earth
P344 Filtration, Pressure Sand
P345 Filtration, Rapid Sand
P346 Filtration, Slow Sand
P347 Filtration, Membrane
P349 Natural Filtration
P360 Flocculation
P520 Microscreening
P600 Rapid Mix
P660 Sedimentation
P700 Sludge Treatment

Softening (Hardness Removal)

S240 Coagulation
S344 Filtration, Pressure Sand
S360 Flocculation
S460 Ion Exchange
S500 Lime – Soda Ash Addition
S640 Reverse Osmosis
S680 Sequestration

Taste/Odor Control

T121 Activated Carbon, Granular
T125 Activated Carbon, Powdered
T141 Aeration, Cascade
T143 Aeration, Diffused
T149 Aeration, Spray
T160 Algae Control
T403 Gaseous Chlorination, Pre
T423 Hypochlorination, Pre
D541 Ozonation, Post
D543 Ozonation, Pre
T560 Permanganate
T720 Ultraviolet Radiation