

APPENDIX E

CONTROL DEVICE CODES

<u>CONTROL DEVICE NAME</u>	<u>CONTROL DEVICE CODE</u>
Activated Carbon Adsorption	ADSORB,CARBON
Activated Clay Adsorption	ADSORB,CLAY
Afterburner	AFTERBURNER
Afterburner, Catalytic with Heat Exchanger	AFTER,CAT,HEAT
Afterburner, Catalytic without Heat Exchanger	AFTER,CAT,NO HT
Afterburner, Direct Flame with Heat Exchanger	AFTER,FLM,HEAT
Afterburner, Direct Flame without Heat Exchanger	AFTER,FLM,NO HT
Ammonia Injection	INJCTN,AMMONIA
Andre - Cardboard Binks Filter (Accordian)	FLTR,ACCORDIAN
Any Control Device	CONTROL
Baffle	BAFFLE
Baghouse	BAGHOUSE
Boiler at Landfill	LANDFILL BOILER
Carbon Injection	INJCTN,CARBON
Catalytic Converter	AFTER,CAT CONV
Catalytic Incinerator	AFTER,CAT INCIN
Catalytic Oxidation - Flue Gas Desulfurization	CAT OXID,FGD
Catalytic Oxidizer	CATALYTIC OXIDR
Catalytic Reducer (e.g. NO _x reduction catalyst)	REDUC CATALYST
Centrifugal Collector - High Efficiency	CYCLONE,HGH,EFF
Centrifugal Collector - Low Efficiency	CYCLONE,LOW,EFF
Centrifugal Collector - Medium Efficiency	CYCLONE,MED,EFF
Condenser	CONDENSER
Condenser, Barometric	CONDENS,BAROMET
Condenser, Refrigerated	CONDENS,REFRIG
Condenser, Tube and Shell	CONDENS,TUB&SHL
Condensing Filter	FLTR,CONDENSE
Conservation Vent	CONSERV VENT
Crossflow Packed Bed Absorber	ABSORB,GAS,XFLO
Cyclone, Multiple w/ Fly Ash Reinjection	CYCLONE,MULT,W/
Cyclone, Multiple w/o Fly Ash Reinjection	CYCLONE,MULT,WO
Cyclone, Single	CYCLONE,SINGLE
Demister	DEMISTER
Dry Limestone Injection	INJCTN,LIME,DRY
Dry Sorbent Injection	INJCTN,DRY SORB
Dynamic Separator (Dry)	DYNAMIC SEP,DRY
Dynamic Separator (Wet)	DYNAMIC SEP,WET
Electrified Filter Bed	FLTR,BED,ELECT
Electrostatic Precipitator	ESP
Electrostatic Precipitator - High Efficiency	ESP,HIGH
Electrostatic Precipitator - Low Efficiency	ESP,LOW
Electrostatic Precipitator - Medium Efficiency	ESP,MEDIUM

APPENDIX E - Control Device Codes Continued

CONTROL DEVICE NAME	CONTROL DEVICE CODE
Fiberglass Filter w/ Cardboard Frame	FLTR,FG,W/ CF
Fiberglass Filter w/o Cardboard Frame	FLTR,FG,W/O CF
Filter, Annular Ring	FLTR,ANNULAR
Filter, Fabric	FLTR,FABRIC
Filter, Mat or Panel	FILTER
Filter,Fabric - High Temperature	FLTR,FAB,HI,TMP
Filter,Fabric - Low Temperature	FLTR,FAB,LO,TMP
Filter,Fabric - Medium Temperature	FLTR,FAB,MD,TMP
Flare	FLARE
Floating Bed Scrubber	SCRUBR,FLOAT
Flue Gas Recirculation	FLUE GAS RECIRC
Fluid Bed Dry Scrubber	SCRUBR,FL DRY
Freeboard Refrigeration Device	FREEBRD REFRIG
Gravel Bed Filter	FLTR,GRAVEL
Gravity Collector - High Efficiency	GRAVITY COL,HGH
Gravity Collector - Low Efficiency	GRAVITY COL,LOW
Gravity Collector - Medium Efficiency	GRAVITY COL,MED
High volume air filter	HVAF
High-Efficiency Particulate Air Filter (HEPA)	HEPA
High-Efficiency Particulate Air Filter (HEPA)	HEPA
Knock Out Box	KNOCK OUT BOX
Low NOX Burners	LOW NOX BURNERS
Mechanical Collector, w/ Fly Ash Reinjection	COLLECT,W FLY
Mechanical Collector, w/o Fly Ash Reinjection	COLLECT,W/O FLY
Metal Fabric Filter Screen (Cotton Gins)	METAL SCREEN
Mist Eliminator, High Velocity	MIST ELIM,HIGH
Mist Eliminator, Medium Velocity	MIST ELIM,MED
Molecular Sieve	MOLECULAR SIEVE
Multicyclone	CYCLONE,MULT
NSCR (Non-Selective Catalytic Reduction)	NSCR
Packed-Gas Absorption Column	ABSORB,GAS,PA
Paper Filter (Not Accordion)	FLTR,PAP NO ACC
Process Change	PROCESS CHANGE
Process Enclosed	ENCLOSURE
Quench Tower	QUENCH TOWER
Roll Media - Fiberglass Tack Filter (Tacky 1 Side)	FLTR,FG,TACKY
Rotoclone	ROTOCLONE
SCR (Selective Catalytic Reduction)	SCR
Scrubber, Alkaline Fly Ash	SCRUBR,ALK ASH
Scrubber, Ammonia	SCRUBR,NH3
Scrubber, Caustic	SCRUBR,CAUSTIC
Scrubber, Citrate Process	SCRUBR,CITRATE
Scrubber, Dry	SCRUBR,DRY
Scrubber, Dual Alkali	SCRUBR,DUAL ALK
Scrubber, Fluid Bed Dry	SCRUBR,DRYFLUID

APPENDIX E - Control Device Codes Continued

CONTROL DEVICE NAME	CONTROL DEVICE CODE
Scrubber, General	SCRUBR,GENERAL
Scrubber, High Pressure	SCRUBR,HGH PRES
Scrubber, Impingement Plate	SCRUBR,IMPING
Scrubber, Impingement Type Wet	SCRUBR,WET IMPG
Scrubber, Lime Slurry	SCRUBR,LIME
Scrubber, Low Pressure	SCRUBR,LOW PRES
Scrubber, Magnesium Oxide	SCRUBR,MG OX
Scrubber, Packed	SCRUBR,PACKED
Scrubber, Packed Bed - High Efficiency	SCRUBR,PACK,HI
Scrubber, Sodium Carbonate	SCRUBR,SOD CARB
Scrubber, Sodium-Alkali	SCRUBR,SOD ALK
Scrubber, Spray	SCRUBR,SPRAY
Scrubber, Undefined	SCRUBBER
Scrubber, Venturi	SCRUBR,VENTURI
Scrubber, Wellman-Lord/Sodium Sulfite	SCRUBR,WELLMAN
Scrubber, Wet	SCRUBR,WET
Scrubber, Wet - High Efficiency	SCRUBR,WET,HIGH
Scrubber, Wet - Low Efficiency	SCRUBR,WET,LOW
Scrubber, Wet - Medium Efficiency	SCRUBR,WET,MED
Single Wet Cap	SINGLE WET CAP
Split Paper + Polyester Paint Arrestor	ARRESTR,PAP+PNT
Spray Dryer	SPRAY DRYER
Spray Screen	SPRAY SCREEN
Spray Tower	SPRAY TOWER
Steam or Water Injection	INJCTN,STM/WTR
Submerged Filling	SUBMRGD FILLING
Sulfuric Acid Plant - Contact Process	SULF ACID,CNTCT
Tangential Overfire Air	TNGTL OVERFIRE
Thermal Oxidizer	THERMAL OXIDIZR
Tray-Type Gas Absorption Column	ABSORB,GAS,TRAY
Underground Tank	UNDRGRND TANK
Vapor Recovery System	VAPOR RECOV SYS
Vapor Recovery Unit	VAPOR RECOV UNT
Water Curtain	WATER CURTAIN
Wet Cyclone Separator	CYCLONE,WET
Wet Electrostatic Precipitator	ESP,WET
Wet Suppression	SUPPRESSION,WET
AFS control code 133	Z_AFS_133
AFS control code 147	Z_AFS_147
AFS control code 148	Z_AFS_148
AFS control code 149	Z_AFS_149
AFS control code 150	Z_AFS_150
AFS control code 151	Z_AFS_151
AFS control code 152	Z_AFS_152
AFS control code 153	Z_AFS_153
AFS control code 154	Z_AFS_154