

REMOVAL OF NO_x AND SO_x EMISSIONS FROM
PICKLING LINES FOR METAL TREATMENT

Abstract of the Disclosure

A process for the removal of a high percentage of NO_x and SO_x from the gaseous effluent of a metal pickling operation comprising passing the effluent through an aqueous scrubber, treating the gaseous effluent from the scrubber with ozone, passing the effluent from the ozone treatment through a second aqueous scrubber thereby removing at least 80 vol % of the NO_x and SO_x present in the original effluent. Both of the scrubbers preferably have a pH of from 7 to 14, more preferably 10 to 14.