

O 125. GREENHOUSE GAS EMISSIONS FROM CEMENT INDUSTRIES IN TURKEY

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ABSTRACT: Cement production is the most important source of process-related CO₂ emissions, which taking up nearly half of all process-related CO₂ emissions. There are fossil fuel combustion and process related emissions in the cement industry. It is responsible for the most important part of human source CO₂ emissions in the cement sector. In this study, CO₂ emissions from the cement industries in the different regions of the turkey were detected as fossil fuel combustion and process related emissions.

Keywords: Air pollution, cement industry, greenhouse gas emissions, Turkey.