Environment – Stack Emission

- ## Sulfur Dioxide (SO$_2$)

SO$_2$ emit to atmosphere (hourly maximum concentration)

Thai legal limit = 320 ppmvd@7%O$_2$

EIA limit = 262 ppmvd@7%O$_2$

- ## Nitrogen Oxides (NO$_x$)

NO$_x$ emit to atmosphere (hourly maximum concentration)

Thai legal limit = 350 ppmvd@7%O$_2$

EIA limit = 241 ppmvd@7%O$_2$

- ## Opacity

Opacity of flue gas emit to atmosphere (hourly maximum)

- ## Total Suspended particulate (TSP)

Particulate of flue gas emit to atmosphere (hourly maximum)

Thai legal limit = 120 mg/m^3@7%O$_2$

EIA limit = 43 mg/m3@7%O$_2$