Project Location



Environmental Mitigation Measures during operation period

- Monitoring air quality in the parameters of TSP, SO2, NO2, Benzene for ambient air.
- Controlling emission from stack to comply with the emission standard of Ministry of Industry, Thailand.
- Providing preventive maintenance for machines and equipment to keep them in good conditions.
- Controlling the effluent quality to comply with the wastewater standard of Ministry of Industry, Thailand.
- Conducting emergency response exercise regularly.

Project Information

Project Information

The production capacity is around 65,000 Barrel/day

Implementation results of Mitigation and Monitoring Measures

- Ambient air quality: Monitoring TSP, SO2, NO2, Benzene in the ambient air. All parameters comply with standard.
- Air emission from stack: Monitoring TSP, SO2, NO2,H2S, Hg, Pb emission from stacks. All parameters comply with standard.
- Effluent quality: Monitoring pH, Temperature, COD, SS, Grease & Oil and Flow Rate of effluent. All parameters comply with standard.
- Noise pollution : Monitoring Leq24 hr, Leq8 hr, Noise Dose, Noise Contour. The monitoring result complies with standard.
- Safety: Conducting emergency response exercise and providing preventive maintenance for emergency alarm system regularly.