

## The influence of the storage conditions on the evaporative losses from oil tanks

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### **Abstract**

The paper presents a study regarding the factors influence (the storage temperature, the oil characteristics, the tank state and the number of turnovers) on the evaporative losses from fixed roof tanks used at the oil storage. We have used the API method for the calculation and the simulation has emphasized the contribution of each factor on the product losses.

*Keywords:* evaporative losses, filling-emptying frequency, fixed roof tanks, storage, standing vapor pressure

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