



OAR 340-220-0150

Determining VOC Emissions Using Material Balance

$$\text{VOC}_{\text{tot}} = \text{VOC}_{\text{add}} - \text{VOC}_{\text{cons}}$$

Where:

- VOC_{tot} = Total VOC emissions, tons
- VOC_{add} = VOC added to the process, tons
- VOC_{cons} = VOC consumed and/or recovered from the process, tons