附件6

物料衡算法VOCs排放量核算申报表

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| 排污单位名称 | |  | | | | | | | | | | | | | | | | | |
| 机构代码 | |  | | | | | | | | | | | | | | | | | |
| 排污单位地址 | |  | | | | | | | | | | | | | | | | | |
| 所属行业类型 | |  | | | | | | | | | | | | | | | | | |
| 所属省市 | |  | | | | | | | | | | | | | | | | | |
| 核算起始日期 | | 年月日 | | | | | | | 核算截止日期 | | | | | | | 年月日 | | | |
| 排污单位法人代表  （签字或盖章） | |  | | | | | | | 单位盖章 | | | | | | |  | | | |
| 填报日期 | |  | | | 填报人 | | | |  | | | | | 联系方式 |  | | | | |
| VOCs排放量核算信息 | | | | | | | | | | | | | | | | | | | |
| 1、投入量I计算 | | | | | | | | | | | | | | | | | | | |
| 含VOCs原辅材料名称 | | 原料用量 (吨) A | | | | | | VOCs含量（%）B | | | | VOCs投入量(吨)  C=A×B | | | | | 资料来源 | | |
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| I=ΣCi=吨 | | | | | | | | | | | | | | | | | | | |
| 2、回收量OR计算 | | | | | | | | | | | | | | | | | | | |
| 回收物种 | | | VOC含量(%)A | | | | 回收量B(吨) | | | | VOC回收量(吨)  C=A×B | | | | | | | 资料来源 | |
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| OR=ΣCi= 吨 | | | | | | | | | | | | | | | | | | | |
| 3、净化设备消减量OA3计算 | | | | | | | | | | | | | | | | | | | |
| 设备名称 | 运行时间A（hr） | | | 管道风量B（m3/hr） | | 设备前端排放浓度C  （mg/m3） | | | | 设备后端排放浓度D  （mg/m3） | | | 设备前端排放量(吨)  E=A ×B×C  ×10-9 | | | 设备后端排放量 (吨)  F= A ×B×D  ×10-9 | | | 消减量(吨)  G=E-F |
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| OA3 =ΣGi=吨 | | | | | | | | | | | | | | | | | | | |
| 4、VOCs总排放量E= I -OR\*-OA3= 吨 | | | | | | | | | | | | | | | | | | | |
| 注：当回收量与设备消减量有直接关系时，为避免重复计算，回收量OR不再纳入计算范围 | | | | | | | | | | | | | | | | | | | |