附件4

产污系数法VOCs排放申报登记表

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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 | | |  | | | | | |
| 1、挥发性有机物产生情况 | | | | | | | | | | | | | | | | | | | | |
| 编号 | | | 排污单位活动水平信息 | | | | | | | | | | | 产污系数 Bi | | | | 产生量 Ci=Ai×Bi | | |
| 原料或产品名称 | | | | 原料或产品量Ai | | | | 单位 | | |
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| 总产生量 D=∑Ci=吨 | | | | | | | | | | | | | | | | | | | | |
| 2、挥发性有机物减排情况 | | | | | | | | | | | | | | | | | | | | |
| 编号 | | 生产线或工序名称 | | | 产生量占比  Ei（%） | | | 减排情况 | | | | | | | | | | | |  |
| 集气设施 | | | | | 治理设备 | | | | | | 控制效率Hi=Fi×Gi | 减排量  Ii=D×Ei×Hi |
| 设施类型 | | 集气效率Fi | | | 治理技术 | | | | 治理效率Gi | |
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| 总减排量 J=∑Ii=吨 | | | | | | | | | | | | | | | | | | | | |
| 3、排污单位挥发性有机物总排放量 K=D-J=吨 | | | | | | | | | | | | | | | | | | | | |

注：1、VOCs产生情况一栏中活动水平信息请根据附件1产污系数的单位，确定填报原料使用量还是产品产量；

2、当有多个治理设备串联时，其治理效率分别为G1、G2、……Gn,则总的治理效率为G=1-（1- G1）×（1- G2）×……×（1- Gn）