|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A | **故障报告**  **TROUBLEReport** | | | | | | | | | | | | | | | | | | NO. | | | | | | |
| **项目名称:** | | | | | | | | | | | | | | | | | | **膜型号：** | | | | |  | |
| **序列号：** | | | | | （请提供一到二支膜元件编号） | |
| **填写时间** | | | 2016年12月30日 | | | | | | | | | **HY联系人** | | | | | |  | | | | | | |
| **最终用户** | | |  | | | | | | | | | **联系方式** | | | | | |  | | | | | | |
| **设备制造商** | | |  | | | | | | | | | **联系方式** | | | | | |  | | | | | | |
| **营业对应担当** | | |  | | | | | | | | | **膜购入渠道** | | | | | |  | | | | | | |
| **系统配置信息** | | | | | | | | | | | | | | | | | | | | | | | | |
| **原水类型：**    （ ） | | | | | | | 设计产水量 | | | m3/h | | | | | | **预处理工艺（可多选）：**    （品牌： 型号： ）  （ μm） | | | | | | | | |
| 设计回收率 | | | % | | | | | |
| 产水用途 | | |  | | | | | |
| 水温 | | | ℃ | | | | | |
| **运行方式：**   （ 月） | | | | | | | | | | | | | | | |
| **系统投运时间** | | | | 2014年6月10日 | | | | | **水质参数** | | | | ORP mV | | | | | | | 高压泵出口慢开门 | | | |  |
| 浊度 NTU | | | | | | |
| **系统膜元件数量** | | | |  | | | | | SDI | | | | | | | 开关机低压冲洗 | | | |  |
| **运行压力** | | 一段进水压力 | | | | MPa | | | **运行流量** | | | | 进水流量 m3/h | | | | | | | **电导率** | | 原水电导率 | | μs/cm |  |
| 二段进水压力 | | | | MPa | | | 产水流量 m3/h | | | | | | | 产水电导率 | | μs/cm |
| 浓水出水压力 | | | | MPa | | | 浓水流量 m3/h | | | | | | | 浓水电导率 | | μs/cm |
| **系统排列** | |  | | | | | | | | | | | | | **具体排列** | | | | | 一级排列： | | | | 一级（ 芯装膜壳） |
| 二级排列： | | | | 二级（ 芯装膜壳） |
| 其他 | | | | |
| **化学清洗频率** | 每（ ）月一次 | | | | **酸洗药剂** | | |  | | | | | | | | | | | **清洗效果** | |  | | | |
| **碱洗药剂** | | |  | | | | | | | | | | |  | | | |
| **故障内容说明** | | | | | | | | | | | | | | | | | | | | | | | | |
| ( ) | | | | | | | | | | | | | | | | | | | | | | | | |
| **故障现象描述：** | | | | | | | | | | | | | | | | | | | | | | | | |
| **客户要求：** | | | | | | | | | | | | | | | | | | | | | | | | |
| **营业对应措施：** | | | | | | | | | | | | | | | | | | | | | | | | |
| **处理结果** | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | |  | | | | | | | | | | |
| **上长指示：** | | | | | | | | | | | | | | | | | | | | | | | | |
| **D** |  | | | |  | | |  | | |  | | | | | |  | | |  | | | |  |
| **C** |  | | | |  | | |  | | |  | | | | | |  | | |  | | | |  |
| **B** |  | | | |  | | |  | | |  | | | | | |  | | |  | | | |  |
| **A** |  | | | |  | | |  | | |  | | | | | |  | | |  | | | |  |
| **发行** | **状态** | | | | **发行日期** | | | **准备** | | | **确认** | | | | | | **审批** | | | **部门/区域** | | | | **更新理由** |

**（请您填写完成以上涂黄部分内容，谢谢！)**