**用電設備（高電壓部分）(巡)檢查月報表**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **處室/科別：：** | | | | **地點：** | | | | | | **檢查日期： 年 月 日** | | | | | | |
| **檢 查 項 目** | | **檢查方法** | | | | **結**  **果** | **改善**  **措施** | **檢 查 項 目** | | | | **檢查方法** | | **結**  **果** | | **改善**  **措施** |
| 1 | **屋外架空線路** | |  | |  | |  |  | 接線處有無過熱現象 | |  | |  | |  | | |
|  | 高壓電桿有無傾斜 | |  | |  | |  |  | 套管有無裂痕現象 | |  | |  | |  | | |
|  | 橫擔有無腐蝕情形 | |  | |  | |  |  | 外殼有無生銹 | |  | |  | |  | | |
|  | 礙子有無破損 | |  | |  | |  |  | 紅綠表示器是否良好 | |  | |  | |  | | |
|  | 拉線有無生銹或斷落情形 | |  | |  | |  |  | 控制迴路是否良好 | |  | |  | |  | | |
|  | 電線弛度是否適中 | |  | |  | |  |  | 接地線是否良好 | |  | |  | |  | | |
| 2 | **變壓器** | |  | |  | |  | 8 | **配電盤（箱）** | |  | |  | |  | | |
|  | 主體或散熱片有無生銹 | |  | |  | |  |  | 儀表指示是否正常 | |  | |  | |  | | |
|  | 呼吸器之乾燥劑是否良好 | |  | |  | |  |  | 電譯是否良好 | |  | |  | |  | | |
|  | 有無漏油現象 | |  | |  | |  |  | 指示燈是否良好 | |  | |  | |  | | |
|  | 接線處有無過熱現象 | |  | |  | |  |  | 控制開關是否良好 | |  | |  | |  | | |
|  | 溫度計指示是否準確 | |  | |  | |  |  | 配電盤箱有無生銹 | |  | |  | |  | | |
|  | 接地線是否良好 | |  | |  | |  | 9 | **比流器** | |  | |  | |  | | |
| 3 | **避電器** | |  | |  | |  |  | 二次測線路是否正常 | |  | |  | |  | | |
|  | 外部表層有無裂痕 | |  | |  | |  |  | 接線處有無過熱現象 | |  | |  | |  | | |
|  | 接地線有無過熱或鬆弛現象 | |  | |  | |  |  | 接地線是否良好 | |  | |  | |  | | |
| 4 | **保險絲器（PF或PCS）** | |  | |  | |  | 10 | **比壓器** | |  | |  | |  | | |
|  | 接觸處有無過熱現象 | |  | |  | |  |  | 外殼有無生銹現象 | |  | |  | |  | | |
|  | 底座有無生銹 | |  | |  | |  |  | 瓷套管是否良好 | |  | |  | |  | | |
|  | 溶絲容量是否適中 | |  | |  | |  |  | 接地線是否良好 | |  | |  | |  | | |
| 5 | **分段開關（DS）** | |  | |  | |  | 11 | **電容器** | |  | |  | |  | | |
|  | 底座有無生銹 | |  | |  | |  |  | 外部有無生銹現象 | |  | |  | |  | | |
|  | 接觸處有無過熱現象 | |  | |  | |  |  | 瓷套管是否良好 | |  | |  | |  | | |
| 6 | **高壓電纜** | |  | |  | |  |  | 體積有無膨脹現象 | |  | |  | |  | | |
|  | 防雨罩有無破損 | |  | |  | |  |  | 接地線有無連結而完整 | |  | |  | |  | | |
|  | 電纜頭支撐物有無脫落 | |  | |  | |  | 12 | **高壓馬達** | |  | |  | |  | | |
|  | 電纜頭膠布有無龜裂破損 | |  | |  | |  |  | 起動開關是否良好 | |  | |  | |  | | |
|  | 電纜頭接地球是否良好 | |  | |  | |  |  | 外殼是否清潔良好 | |  | |  | |  | | |
| 7 | **油斷路器** | |  | |  | |  |  | 接地線是否完整良好 | |  | |  | |  | | |
| **檢查電氣技術人員：** | | | | **場所責負人：** | | | | | | **單位主管：** | | | | | | | |

備註：

1. 依「職業安全衛生管理辦法」第30條規定辦理。
2. 檢查結果：正常打ˇ，異常打×，如無此項檢點項目請以”─”示之。
3. 表格保存三年。
4. 每半年檢查完後，送一份至職業安全衛生管理單位或管理人員彙整備查。