河北丰宁抽水蓄能电站

混凝土预制构件安装单元工程质量等级评定表

项目名称：{SectionName}

合同编号：{ContractCode} 编号：{JYPCode}

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 单位工程名称及编号 | | | | | | | | | | {DWName} {DWCode} | | | | | | | | 单元工程量 | | | {input\_gcl} | | | | |
| 分部工程名称及编号 | | | | | | | | | | {FBName} {FBCode} | | | | | | | | 起止桩号 | | | {PileNo} | | | | |
| 起止高程 | | | {Altitude} | | | | |
| 单元工程名称、部位及编号 | | | | | | | | | | {DYName} {JYPName} {DYCode} | | | | | | | | 评定日期 | | | {input\_date\_1} | | | | |
| 项类 | 检查项目 | | | | | | | 质量标准 | | | | | | | | | 检验记录 | | | | | | | | |
| 主控项目 | 1 | | 构件预制质量 | | | | | 符合设计和规范要求 | | | | | | | | | {input\_1} | | | | | | | | |
| 2 | | 构件型号和安装位置 | | | | | 符合设计要求。吊装后的构件不得出现扭曲、损坏现象 | | | | | | | | | {input\_2} | | | | | | | | |
| 3 | | 构件吊装时的混凝土强度 | | | | | 符合设计要求。设计无规定时不低于设计强度标准值的70%；预应力构件孔道灌浆的强度必须达到设计要求 | | | | | | | | | {input\_3} | | | | | | | | |
| 3 | | 构件连接 | | | | | 符合设计要求。承受内力的接头符合GB50204有关规定 | | | | | | | | | {input\_4} | | | | | | | | |
| 项类 | 检测项目 | | | | | | | | | | | | | | | 质量标准 | | | | 检测记录 | | | | | |
| 允许偏差(mm) | | | | 检测点数 | | | 合格点数 | | 合格率(%) |
| 一般项目 | 1 | | 杯形  基础 | | | 中心线和轴线的位移 | | | | | | | | | | ±10 | | | | {input\_5} | | | {input\_6} | | {input\_hgl\_1} |
| 杯形基础底标高 | | | | | | | | | | ＋0～－10 | | | | {input\_8} | | | {input\_9} | | {input\_hgl\_2} |
| 2 | | 柱 | | | 中心线和轴线的位移 | | | | | | | | | | ±5 | | | | {input\_11} | | | {input\_12} | | {input\_hgl\_3} |
| 垂直度 | | | 柱高10m以下 | | | | | | | 10 | | | | {input\_14} | | | {input\_15} | | {input\_hgl\_4} |
| 柱高10m及其以上 | | | | | | | 20 | | | | {input\_17} | | | {input\_18} | | {input\_hgl\_5} |
| 牛腿上表面和柱顶标高 | | | | | | | | | | 0～－8 | | | | {input\_20} | | | {input\_21} | | {input\_hgl\_6} |
| 3 | | 梁或吊车梁 | | | 中心线和轴线位移 | | | | | | | | | | ±5 | | | | {input\_23} | | | {input\_24} | | {input\_hgl\_7} |
| 梁顶面标高 | | | | | | | | | | 0～－5 | | | | {input\_26} | | | {input\_27} | | {input\_hgl\_8} |
| 4 | | 屋架 | | | 下弦轴线中心线和轴线位移 | | | | | | | | | | ±5 | | | | {input\_29} | | | {input\_30} | | {input\_hgl\_9} |
| 垂直度 | | | 桁架、拱形屋架 | | | | | | | 1/250屋架高 | | | | {input\_32} | | | {input\_33} | | {input\_hgl\_10} |
| 薄腹梁 | | | | | | | 5 | | | | {input\_35} | | | {input\_36} | | {input\_hgl\_11} |
| 5 | | 板 | | | 相邻两板下表面平整 | | | 抹灰 | | | | | | | 5 | | | | {input\_38} | | | {input\_39} | | {input\_hgl\_12} |
| 不抹灰 | | | | | | | 3 | | | | {input\_41} | | | {input\_42} | | {input\_hgl\_13} |
| 6 | | 预制廊道、井筒板（埋入建筑物） | | | | | | 中心线和轴线位移 | | | | | | | ±20 | | | | {input\_44} | | | {input\_45} | | {input\_hgl\_14} |
| 相邻两构件的表面平整 | | | | | | | 10 | | | | {input\_47} | | | {input\_48} | | {input\_hgl\_15} |
| 7 | | 建筑物外表面预制模板 | | | | | | 相邻两板面高差 | | | | | | | 3（局部5） | | | | {input\_50} | | | {input\_51} | | {input\_hgl\_16} |
| 外边线与结构物边线 | | | | | | | ±10 | | | | {input\_53} | | | {input\_54} | | {input\_hgl\_17} |
| 检测  结果 | | 主控项目 | | | | | {input\_56} | | | | | | | | | | | | | | | | | | |
| 一般项目 | | | | | 共检测{input\_hgl\_18}点，其中合格{input\_hgl\_19}点，合格率{input\_hgl\_20}% 。 | | | | | | | | | | | | | | | | | | |
| 评定  标准 | | 合格 | | | | | 主控项目符合质量标准，一般项目不少于70%的检查点符合质量标准。 | | | | | | | | | | | | | | | | | | |
| 优良 | | | | | 主控项目符合质量标准，一般项目不少于90%的检查点符合质量标准。 | | | | | | | | | | | | | | | | | | |
| 施工单位自评意见 | | | | | | | | | | | | 自评质量等级 | | | 监理单位复核意见 | | | | | | | | | 核定质量等级 | |
| 主控项目：{input\_hgl\_21}质量标准;  一般项目：{input\_hgl\_22}质量标准，检查项目实测点合格率{input\_hgl\_23}%。 | | | | | | | | | | | | {input\_hgl\_27} | | | 主控项目：{input\_hgl\_24}质量标准;  一般项目：{input\_hgl\_25}质量标准，检查项目实测点的合格率{input\_hgl\_26}%。 | | | | | | | | | {input\_hgl\_result} | |
| 施工单位 | | | | {Constructor} | | | | | | | | | | | 监理单位 | | | | 浙江华东工程咨询有限公司  丰宁抽水蓄能电站工程建设监理中心 | | | | | | |
| 初检负责人 | | | | | | | 复检负责人 | | | | | | 终检负责人 | | 监理工程师 | | | | | | | | | | |
|  | | | | |  | |  | | | |  | |  |  |  | | | | | | |  | | | |
| {input\_date\_2} | | | | | | | {input\_date\_3} | | | | | | {input\_date\_4} | | {input\_date\_5} | | | | | | | | | | |