河北丰宁抽水蓄能电站

岩石地下平洞开挖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 | | | | {Quantity} | | | |
| 分部工程名称及编号 | | | | | | | | | | {FBName} {FBCode} | | | | | | | | | 起止桩号 | | | | {PileNo} | | | |
| 起止高程 | | | | {Altitude} | | | |
| 单元工程名称及部位与编号 | | | | | | | | | | {DYName} {JYPName} {DYCode} | | | | | | | | | 评定日期 | | | | {input\_date\_1} | | | |
| 施工依据 | | | | | | | | | | {BuildBase} | | | | | | | | | | | | | | | | |
| 项类 | 检查项目 | | | | | | | | 质量标准 | | | | | | | | | 检验记录 | | | | | | | | |
| 主控  项目 | 1 | | 开挖岩面或壁面 | | | | | | 无松动岩块、陡坎、尖角 | | | | | | | | | {input\_1} | | | | | | | | |
| 2 | | 不良地质处理 | | | | | | 符合设计要求 | | | | | | | | | {input\_2} | | | | | | | | |
| 3 | | 洞轴线 | | | | | | 符合设计要求 | | | | | | | | | {input\_3} | | | | | | | | |
| 一般  项目 | 检测项目 | | | | | | | | | | | | | 设计值 | | 允许偏差 | | 最大值 | | | 最小值 | 实测点数 | | 合格数点 | | 合格率（%） |
| 1 | | 无结构要求无配筋 | | 径向 | | | | | | | | | {input\_4} | | -10 +20 | | {input\_5} | | | {input\_6} | {input\_7} | | {input\_8} | | {input\_hgl\_1} |
| 侧墙 | | | | | | | | | {input\_9} | | -10 +20 | | {input\_10} | | | {input\_11} | {input\_12} | | {input\_13} | | {input\_hgl\_2} |
| 底标高 | | | | | | | | | {input\_14} | | -10 +20 | | {input\_15} | | | {input\_16} | {input\_17} | | {input\_18} | | {input\_hgl\_3} |
| 开挖面不平整度（2m直尺） | | | | | | | | | {input\_19} | | 15 | | {input\_20} | | | {input\_21} | {input\_22} | | {input\_23} | | {input\_hgl\_4} |
| 2 | | 有结构要求有配筋 | | 径向 | | | | | | | | | {input\_24} | | 0 +20 | | {input\_25} | | | {input\_26} | {input\_27} | | {input\_28} | | {input\_hgl\_5} |
| 侧墙 | | | | | | | | | {input\_29} | | 0 +20 | | {input\_30} | | | {input\_31} | {input\_32} | | {input\_33} | | {input\_hgl\_6} |
| 底标高 | | | | | | | | | {input\_34} | | 0 +20 | | {input\_35} | | | {input\_36} | {input\_37} | | {input\_38} | | {input\_hgl\_7} |
| 开挖面不平整度（2m直尺） | | | | | | | | | {input\_39} | | 15 | | {input\_40} | | | {input\_41} | {input\_42} | | {input\_43} | | {input\_hgl\_8} |
| 3 | | 半孔率% | | 完整的岩体 | | | | | | | | | ＞85% | | | | {input\_44} | | | | | | | | |
| 较完整的岩体 | | | | | | | | | ＞60% | | | | {input\_45} | | | | | | | | |
| 破碎的岩体 | | | | | | | | | ＞20% | | | | {input\_46} | | | | | | | | |
| 4 | | 声波检测（需要时采用） | | | | | | | | 声波降低率小于10％，或达到设计要求声波值以上 | | | | | | | {input\_47} | | | | | | | | |
| 检测  结果 | 主控项目 | | | | | | {input\_48} | | | | | | | | | | | | | | | | | | | |
| 一般项目 | | | | | | 共检测{input\_hgl\_11}点，其中合格{input\_hgl\_12}点，合格率{input\_hgl\_13}% 。 | | | | | | | | | | | | | | | | | | | |
| 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：全部符合质量标准；  一般项目：符合质量标准，检查项目实测点合格率{input\_yijian\_1}%。 | | | | | | | | | | | | {input\_hgl\_9} | | | | | 主控项目：{input\_49}质量标准；  一般项目：{input\_50}质量标准，检查项目实测点合格率{input\_yijian\_2}%。 | | | | | | | | {input\_hgl\_10} | |
| 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} | | | | | | | | | |