附件：

涉河建筑物控制点坐标表

| 河段 | 编号 | 坐标值（m)(2000国家大地坐标系统） |
| --- | --- | --- |
| X | Y |
| 拦渣坝枢纽 | L01 | 567080.94  | 3532926.07  |
| L02 | 567080.99  | 3532918.88  |
| L03 | 567108.59  | 3532910.56  |
| L04 | 567092.46  | 3532880.73  |
| L05 | 567109.10  | 3532864.46  |
| L06 | 567128.96  | 3532888.61  |
| L07 | 567132.79  | 3532896.82  |
| L08 | 567137.82  | 3532904.11  |
| L09 | 567136.74  | 3532912.65  |
| L10 | 567128.41  | 3532916.22  |
| L11 | 567108.50  | 3532920.91  |
| 拦渣坝鱼道 | L12 | 567059.26  | 3532977.04  |
| L13 | 567118.94  | 3532943.19  |
| L14 | 567284.15  | 3532838.15  |
| L15 | 567368.93  | 3532797.42  |
| L16 | 567513.27  | 3532783.29  |
| L17 | 567698.85  | 3532869.66  |
| L18 | 567777.27  | 3532881.80  |
| L19 | 567912.00  | 3532839.20  |
| L20 | 568128.56  | 3532693.13  |
| L21 | 568309.33  | 3532591.02  |
| L22 | 568431.31  | 3532527.07  |
| L23 | 568750.30  | 3532237.56  |
| L24 | 568813.73  | 3532192.76  |
| L25 | 568848.98  | 3532140.75  |
| L26 | 568875.53  | 3532072.98  |
| L27 | 568891.80  | 3532060.38  |
| 拦渣坝下河道路 | x1 | 567934.67  | 3532854.48  |
| x2 | 567849.55  | 3532878.21  |
| x3 | 567755.40  | 3532881.42  |
| x4 | 567745.08  | 3532879.29  |
| 1#生态拦水坝 | Y1-01 | 564075.01  | 3535463.68  |
| Y1-02 | 564067.97  | 3535366.73  |
| Y1-03 | 564157.38  | 3535358.12  |
| Y1-04 | 564161.53  | 3535455.21  |
| 2#生态拦水坝 | Y2-01 | 562770.06  | 3535634.02  |
| Y2-02 | 562828.20  | 3535682.62  |
| Y2-03 | 562767.29  | 3535755.81  |
| Y2-04 | 562704.42  | 3535708.48  |
| 3#生态拦水坝 | Y3-01 | 561843.67  | 3535970.97  |
| Y3-02 | 561906.22  | 3535914.19  |
| Y3-03 | 561966.92  | 3535978.93  |
| Y3-04 | 561907.65  | 3536041.52  |
| 4#生态拦水坝 | Y4-01 | 561275.66  | 3536737.01  |
| Y4-02 | 561261.98  | 3536768.65  |
| Y4-03 | 561258.67  | 3536767.04  |
| Y4-04 | 561271.78  | 3536734.02  |
| Y4-05 | 561310.14  | 3536672.50  |
| Y4-06 | 561367.15  | 3536706.72  |
| Y4-07 | 561341.42  | 3536775.59  |
| 5#生态拦水坝 | Y5-01 | 560915.28  | 3537763.52  |
| Y5-02 | 560861.64  | 3537736.04  |
| Y5-03 | 560862.06  | 3537721.14  |
| Y5-04 | 560881.86  | 3537646.44  |
| Y5-05 | 560891.94  | 3537623.02  |
| Y5-06 | 560952.64  | 3537651.10  |
| Y5-07 | 560930.98  | 3537724.86  |
| 小河口生态护坡 | H1-01 | 560432.34  | 3538815.27  |
| H1-02 | 560423.99  | 3538815.66  |
| H1-03 | 560416.42  | 3538749.42  |
| H1-04 | 560407.53  | 3538732.32  |
| H1-05 | 560404.22  | 3538714.93  |
| H1-06 | 560410.94  | 3538595.90  |
| H1-07 | 560425.99  | 3538568.03  |
| H1-08 | 560419.74  | 3538544.21  |
| H1-09 | 560448.16  | 3538491.42  |
| H1-10 | 560481.21  | 3538453.53  |
| H1-11 | 560509.68  | 3538432.37  |
| H1-12 | 560559.27  | 3538430.76  |
| H1-13 | 560578.36  | 3538428.48  |
| H1-14 | 560581.07  | 3538431.30  |
| H1-15 | 560471.08  | 3538562.21  |
| H1-16 | 560456.06  | 3538593.03  |
| 盐井潭生态护坡 | H2-01 | 561185.67  | 3536999.48  |
| H2-02 | 561181.48  | 3537052.93  |
| H2-03 | 561186.07  | 3537083.19  |
| H2-04 | 561186.22  | 3537092.27  |
| H2-05 | 561162.39  | 3537122.31  |
| H2-06 | 561147.76  | 3537176.85  |
| H2-07 | 561139.67  | 3537181.96  |
| H2-08 | 561137.58  | 3537192.74  |
| H2-09 | 561112.41  | 3537221.51  |
| H2-10 | 561083.97  | 3537271.76  |
| H2-11 | 561070.02  | 3537286.04  |
| H2-12 | 561051.37  | 3537322.41  |
| H2-13 | 561013.02  | 3537393.25  |
| H2-14 | 560985.77  | 3537433.74  |
| H2-15 | 560959.71  | 3537454.13  |
| H2-16 | 560938.25  | 3537497.59  |
| H2-17 | 560927.63  | 3537493.43  |
| H2-18 | 561174.43  | 3536996.31  |