**滑县集中式生活饮用水水源水质状况报告**

**（第四季度）**

一、监测情况

2018年第四季度，环境监测站对1个地表型饮用水源地（三水厂）和2个地下型饮用水源地（一水厂、二水厂）进行了监测，达标率为100％。

（一）监测点位：一水厂、二水厂、三水厂。

（二）监测项目：两个地下型饮用水水源，监测项目根据《地下水质量标准》（GB/T14848-93）分别测定pH值、总硬度（以CaCO3计）、硫酸盐、氯化物、高锰酸盐指数、氨氮、氟化物、总大肠菌群、挥发酚、硝酸盐（以N计）、亚硝酸盐（以N计）、铁、锰、铜、锌、阴离子合成洗涤剂、氰化物、汞、砷、硒、镉、铬（六价）、铅共23项及每月取水量。地表饮用水源地监测项目按照《地表水环境质量标准》（GB3838-2002）表1基本项目（化学需氧量除外）、表2地表水源地补充项目共28项和表3的优选特定项目33项（监测项目及推荐方法详见河南省环境保护厅豫环文〔2013〕43号中附表1），共61项及每月取水量。

二、评价标准

地表饮用水源地按《地表水环境质量标准》（GB3838-2002）表1Ⅲ类及表2、表3标准限值执行；地下饮用水源地按《地

下水质量标准》（GB/T14848-93）Ⅲ类执行。

三、评价结果

根据饮用水源地监测结果（见附表），滑县水质各项目均达到III类水质标准，达标率为100％。

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **十月份地表饮用水分析结果报告单** | | | | | | | | | | | | | | |
| 单位：mg/L(PH值除外) | | | | | | | | | | | | | | |
| **采样地点** | 采样时间 | **水温℃** | **pH** | **溶解氧** | **高锰酸盐指数** | **化学需氧量** | **生化需氧量** | **氨氮** | **总磷** | **总氮** | **铜** | **锌** | **氟化物** | **硒** |
|  |  |  |  |  | **≦6** | **≦20** | **≦4** | **≦1.0** | **≦0.2** | **≦1.0** | **≦1.0** | **≦1.0** | **≦1.0** | **≦0.01** |
| **三水厂** | 2018.10.09 | **20.1** | **7.65** | **6.85** | **3.73** | **/** | **0.2L** | **0.098** | **未检出** | **1.8** | **0.04L** | **0.009L** | **0.25** | **0.0004L** |
| **采样地点** | 采样时间 | **砷** | **汞** | **镉** | **六价铬** | **铅** | **氰化物** | **挥发酚** | **石油类** | **阴离子表面活性剂** | **硫化物** | **粪大肠菌群** | **硫酸盐** | **氯化物** |
|  |  | **≦0.05** | **≦0.0001** | **≦0.005** | **≦0.05** | **≦0.05** | **≦0.2** | **≦0.005** | **≦0.05** | **≦0.2** | **≦0.2** | **10000** | **≦250** | **≦250** |
| **三水厂** | 2018.10.09 | **0.002** | **0.00004L** | **0.0001L** | **0.004L** | **0.001L** | **0.004L** | **0.0003L** | **0.01L** | **0.05L** | **0.005L** | **<3** | **27** | **3.45** |
| **采样地点** | 采样时间 | **硝酸盐** | **铁** | **锰** | **三氯甲烷** | **四氯化碳** | **三氯乙烯** | **四氯乙烯** | **苯乙烯** | **甲醛** | **苯** | **甲苯** | **乙苯** | **二甲苯①** |
|  |  | **≦10** | **≦0.3** | **≦0.1** | **≦0.06** | **≦0.002** | **≦0.07** | **≦0.04** | **≦0.02** | **≦0.9** | **≦0.01** | **≦0.7** | **≦0.3** | **≦0.5** |
| **三水厂** | 2018.10.09 | **0.528** | **0.01L** | **0.01L** | **0.0004L** | **0.0004L** | **0.0004L** | **0.0002L** | **0.0002L** | **0.05L** | **0.0004L** | **0.0003L** | **0.0003L** | **0.0005L** |
| **采样地点** | 采样时间 | **异丙苯** | **氯苯** | **1,2-二氯苯** | **1,4-二氯苯** | **三氯苯②** | **硝基苯** | **二硝基苯④** | **硝基氯苯⑤** | **邻苯二甲酸二丁酯** | **邻苯二甲酸二（2-乙基已基）酯** | **滴滴涕** | **林丹** | **阿特拉津** |
|  |  | **≦0.25** | **≦0.3** | **≦1.0** | **≦0.3** | **≦0.02** | **≦0.017** | **≦0.5** | **≦0.05** | **≦0.003** | **≦0.008** | **≦0.001** | **≦0.002** | **≦0.003** |
| **三水厂** | 2018.10.09 | **0.0003L** | **0.0002L** | **0.0004L** | **0.0004L** | **0.0005L** | **0.00017L** | **0.000024L** | **0.000017L** | **0.0001L** | **0.0001L** | **0.00002L** | **0.00001L** | **0.0002L** |
| **采样地点** | 采样时间 | **苯并（a)芘** | **钼** | **钴** | **铍** | **硼** | **锑** | **镍** | **钡** | **钒** | **铊** |  |  |  |
|  |  | **≦2.4\*10-6** | **≦0.07** | **≦1.0** | **≦0.002** | **≦0.5** | **≦0.005** | **≦0.02** | **≦0.7** | **≦0.05** | **≦0.001** |  |  |  |
| **三水厂** | 2018.10.09 | **1.4\*10-6L** | **0.05L** | **0.02L** | **0.0002L** | **0.01L** | **0.0008** | **0.007L** | **0.05** | **0.01L** | **0.00001L** |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **滑县环境监测站分析结果报告单** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 项目名称：十月份地下水例行监测 单位：mg/L(PH值除外，总大肠菌群单位为个) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 采样　地点 | 采样时间 | | | | | pH | | | 总硬度 | | | 硫酸盐 | | | 氯化物 | | | 铁 | | | 锰 | | | 铜 | | | 锌 | | | 挥发酚 | | | | 阴离子合成洗涤剂 | | | 耗氧量 | | 硝酸盐 | | | |
|  |  | | | | |  | | | ≦450 | | | ≦250 | | | ≦250 | | | ≦0.3 | | | ≦0.1 | | | ≦1.0 | | | ≦1.0 | | | ≦0.002 | | | | ≦0.3 | | | ≦3.0 | | ≦20 | | | |
| 一水厂 | 2018.10.09 | | | | | 7.58 | | | 120 | | | 31 | | | 8.38 | | | 未检出 | | | 未检出 | | | 未检出 | | | 未检出 | | | 未检出 | | | | 未检出 | | | 2.25 | | 0.43 | | | |
| 二水厂 | 2018.10.09 | | | | | 7.61 | | | 112 | | | 30 | | | 8.87 | | | 未检出 | | | 未检出 | | | 未检出 | | | 未检出 | | | 未检出 | | | | 未检出 | | | 2.02 | | 0.125 | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 采样　地点 | 采样时间 | | | | | 亚硝酸盐 | | | 氨氮 | | | 氟化物 | | | 氰化物 | | | 汞 | | | 砷 | | | 硒 | | | 镉 | | | 六价铬 | | | | 铅 | | | 总大肠菌群 | | 本月取水量（万吨） | | | |
|  |  | | | | | ≦0.02 | | | ≦0.2 | | | ≦1.0 | | | ≦0.05 | | | ≦0.001 | | | ≦0.05 | | | ≦0.01 | | | ≦0.01 | | | ≦0.05 | | | | ≦0.05 | | | ≦3.0 | |  | | | |
| 一水厂 | 2018.10.09 | | | | | 未检出 | | | 0.133 | | | 0.21 | | | 未检出 | | | 未检出 | | | 0.0013 | | | 未检出 | | | 未检出 | | | 未检出 | | | | 未检出 | | | <3 | | 0.3 | | | |
| 二水厂 | 2018.10.09 | | | | | 未检出 | | | 0.125 | | | 0.21 | | | 未检出 | | | 未检出 | | | 0.0019 | | | 未检出 | | | 未检出 | | | 未检出 | | | | 未检出 | | | <3 | | 0.3 | | | |
| 备注：氟化物最低检出限为：0.05mg/L；铁最低检出限为：0.01mg/L；铜最低检出限为：0.04mg/L；锌最低检出限为：0.009mg/L；锰最低检出限为：0.01mg/L；挥发酚最低检出限为：0.0003mg/L；阴离子表面活性剂最低检出限为：0.05mg/L；氨氮最低检出限为：0.025mg/L；亚硝酸盐氮最低检出限为：0.003mg/L；氰化物最低检出限为：0.004mg/L；汞最低检出限为：0.00004mg/L；砷最低检出限为：0.0003mg/L；硒最低检出限为：0.0004mg/L；镉最低检出限为：0.0001mg/L；六价铬最低检出限为：0.004mg/L；铅最低检出限为：0.001mg/L；总大肠菌群最低检出限为：3个； | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **十一月份地表饮用水分析结果报告单** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 单位：mg/L(PH值除外) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **采样地点** | | 采样时间 | | **水温℃** | | | **pH** | | | **溶解氧** | | | **高锰酸盐指数** | | | **化学需氧量** | | | **生化需氧量** | | | **氨氮** | | | **总磷** | | | **总氮** | | | **铜** | | **锌** | | | **氟化物** | | **硒** | | |
|  | |  | |  | | |  | | |  | | | **≦6** | | | **≦20** | | | **≦4** | | | **≦1.0** | | | **≦0.2** | | | **≦1.0** | | | **≦1.0** | | **≦1.0** | | | **≦1.0** | | **≦0.01** | | |
| **三水厂** | | 2018.11.01 | | **17.2** | | | **7.62** | | | **6.73** | | | **2.28** | | | **/** | | | **0.2** | | | **0.161** | | | **未检出** | | | **1.38** | | | **0.04L** | | **0.009L** | | | **0.22** | | **0.0004L** | | |
| **采样地点** | | 采样时间 | | **砷** | | | **汞** | | | **镉** | | | **六价铬** | | | **铅** | | | **氰化物** | | | **挥发酚** | | | **石油类** | | | **阴离子表面活性剂** | | | **硫化物** | | **粪大肠菌群** | | | **硫酸盐** | | **氯化物** | | |
|  | |  | | **≦0.05** | | | **≦0.0001** | | | **≦0.005** | | | **≦0.05** | | | **≦0.05** | | | **≦0.2** | | | **≦0.005** | | | **≦0.05** | | | **≦0.2** | | | **≦0.2** | | **10000** | | | **≦250** | | **≦250** | | |
| **三水厂** | | 2018.11.01 | | **0.0014** | | | **0.00004L** | | | **0.0001L** | | | **0.004L** | | | **0.001L** | | | **0.004L** | | | **0.0003L** | | | **0.01L** | | | **0.05L** | | | **0.005L** | | **<3** | | | **27** | | **3.94** | | |
| **采样地点** | | 采样时间 | | **硝酸盐** | | | **铁** | | | **锰** | | | **三氯甲烷** | | | **四氯化碳** | | | **三氯乙烯** | | | **四氯乙烯** | | | **苯乙烯** | | | **甲醛** | | | **苯** | | **甲苯** | | | **乙苯** | | **二甲苯①** | | |
|  | |  | | **≦10** | | | **≦0.3** | | | **≦0.1** | | | **≦0.06** | | | **≦0.002** | | | **≦0.07** | | | **≦0.04** | | | **≦0.02** | | | **≦0.9** | | | **≦0.01** | | **≦0.7** | | | **≦0.3** | | **≦0.5** | | |
| **三水厂** | | 2018.11.01 | | **0.547** | | | **0.01L** | | | **0.01L** | | | **0.0004L** | | | **0.0004L** | | | **0.0004L** | | | **0.0002L** | | | **0.0002L** | | | **0.05L** | | | **0.0004L** | | **0.0003L** | | | **0.0003L** | | **0.0005L** | | |
| **采样地点** | | 采样时间 | | **异丙苯** | | | **氯苯** | | | **1,2-二氯苯** | | | **1,4-二氯苯** | | | **三氯苯②** | | | **硝基苯** | | | **二硝基苯④** | | | **硝基氯苯⑤** | | | **邻苯二甲酸二丁酯** | | | **邻苯二甲酸二（2-乙基已基）酯** | | **滴滴涕** | | | **林丹** | | **阿特拉津** | | |
|  | |  | | **≦0.25** | | | **≦0.3** | | | **≦1.0** | | | **≦0.3** | | | **≦0.02** | | | **≦0.017** | | | **≦0.5** | | | **≦0.05** | | | **≦0.003** | | | **≦0.008** | | **≦0.001** | | | **≦0.002** | | **≦0.003** | | |
| **三水厂** | | 2018.11.01 | | **0.0003L** | | | **0.0002L** | | | **0.0004L** | | | **0.0004L** | | | **0.0005L** | | | **0.00017L** | | | **0.000024L** | | | **0.000017L** | | | **0.0001L** | | | **0.0001L** | | **0.00002L** | | | **0.00001L** | | **0.0002L** | | |
| **采样地点** | | 采样时间 | | **苯并（a)芘** | | | **钼** | | | **钴** | | | **铍** | | | **硼** | | | **锑** | | | **镍** | | | **钡** | | | **钒** | | | **铊** | |  | | |  | |  | | |
|  | |  | | **≦2.4\*10-6** | | | **≦0.07** | | | **≦1.0** | | | **≦0.002** | | | **≦0.5** | | | **≦0.005** | | | **≦0.02** | | | **≦0.7** | | | **≦0.05** | | | **≦0.001** | |  | | |  | |  | | |
| **三水厂** | | 2018.11.01 | | **1.4\*10-6L** | | | **0.05L** | | | **0.02L** | | | **0.0002L** | | | **0.01L** | | | **0.0008** | | | **0.007L** | | | **0.05** | | | **0.01L** | | | **0.00001L** | |  | | |  | |  | | |
| **滑县环境监测站分析结果报告单** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 项目名称：十一月份地下水例行监测 单位：mg/L(PH值除外，总大肠菌群单位为个) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 采样　地点 | 采样时间 | | | | | pH | | | 总硬度 | | | 硫酸盐 | | | 氯化物 | | | 铁 | | | 锰 | | | 铜 | | | 锌 | | | 挥发酚 | | | | 阴离子合成洗涤剂 | | | 耗氧量 | | 硝酸盐 | | | |
|  |  | | | | |  | | | ≦450 | | | ≦250 | | | ≦250 | | | ≦0.3 | | | ≦0.1 | | | ≦1.0 | | | ≦1.0 | | | ≦0.002 | | | | ≦0.3 | | | ≦3.0 | | ≦20 | | | |
| 一水厂 | 2018.11.01 | | | | | 7.53 | | | 126 | | | 27 | | | 7.88 | | | 未检出 | | | 未检出 | | | 未检出 | | | 未检出 | | | 未检出 | | | | 未检出 | | | 1.37 | | 0.388 | | | |
| 二水厂 | 2018.11.01 | | | | | 7.59 | | | 120 | | | 28 | | | 7.88 | | | 未检出 | | | 未检出 | | | 未检出 | | | 未检出 | | | 未检出 | | | | 未检出 | | | 1.6 | | 0.37 | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 采样　地点 | 采样时间 | | | | | 亚硝酸盐 | | | 氨氮 | | | 氟化物 | | | 氰化物 | | | 汞 | | | 砷 | | | 硒 | | | 镉 | | | 六价铬 | | | | 铅 | | | 总大肠菌群 | | 本月取水量（万吨） | | | |
|  |  | | | | | ≦0.02 | | | ≦0.2 | | | ≦1.0 | | | ≦0.05 | | | ≦0.001 | | | ≦0.05 | | | ≦0.01 | | | ≦0.01 | | | ≦0.05 | | | | ≦0.05 | | | ≦3.0 | |  | | | |
| 一水厂 | 2018.11.01 | | | | | 未检出 | | | 0.038 | | | 0.21 | | | 未检出 | | | 未检出 | | | 0.001 | | | 未检出 | | | 未检出 | | | 未检出 | | | | 未检出 | | | <3 | | 0.3 | | | |
| 二水厂 | 2018.11.01 | | | | | 未检出 | | | 0.07 | | | 0.2 | | | 未检出 | | | 未检出 | | | 0.0008 | | | 未检出 | | | 未检出 | | | 未检出 | | | | 未检出 | | | <3 | | 0.2 | | | |
| 备注：氟化物最低检出限为：0.05mg/L；铁最低检出限为：0.01mg/L；铜最低检出限为：0.04mg/L；锌最低检出限为：0.009mg/L；锰最低检出限为：0.01mg/L；挥发酚最低检出限为：0.0003mg/L；阴离子表面活性剂最低检出限为：0.05mg/L；氨氮最低检出限为：0.025mg/L；亚硝酸盐氮最低检出限为：0.003mg/L；氰化物最低检出限为：0.004mg/L；汞最低检出限为：0.00004mg/L；砷最低检出限为：0.0003mg/L；硒最低检出限为：0.0004mg/L；镉最低检出限为：0.0001mg/L；六价铬最低检出限为：0.004mg/L；铅最低检出限为：0.001mg/L；总大肠菌群最低检出限为：3个； | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **十二月份地表饮用水分析结果报告单** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 单位：mg/L(PH值除外) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **采样地点** | | | 采样时间 | | **水温℃** | | | **pH** | | | **溶解氧** | | | **高锰酸盐指数** | | | **化学需氧量** | | | **生化需氧量** | | | **氨氮** | | | **总磷** | | | **总氮** | | | **铜** | | | **锌** | | **氟化物** | | | **硒** | |
|  | | |  | |  | | |  | | |  | | | **≦6** | | | **≦20** | | | **≦4** | | | **≦1.0** | | | **≦0.2** | | | **≦1.0** | | | **≦1.0** | | | **≦1.0** | | **≦1.0** | | | **≦0.01** | |
| **三水厂** | | | 2018.12.03 | | **13.9** | | | **7.69** | | | **7.21** | | | **2** | | | **/** | | | **2.8** | | | **0.083** | | | **0.03** | | | **1.1** | | | **0.04L** | | | **0.009L** | | **0.23** | | | **0.0004L** | |
| **采样地点** | | | 采样时间 | | **砷** | | | **汞** | | | **镉** | | | **六价铬** | | | **铅** | | | **氰化物** | | | **挥发酚** | | | **石油类** | | | **阴离子表面活性剂** | | | **硫化物** | | | **粪大肠菌群** | | **硫酸盐** | | | **氯化物** | |
|  | | |  | | **≦0.05** | | | **≦0.0001** | | | **≦0.005** | | | **≦0.05** | | | **≦0.05** | | | **≦0.2** | | | **≦0.005** | | | **≦0.05** | | | **≦0.2** | | | **≦0.2** | | | **10000** | | **≦250** | | | **≦250** | |
| **三水厂** | | | 2018.12.03 | | **0.0011** | | | **0.00004L** | | | **0.0001L** | | | **0.004L** | | | **0.001L** | | | **0.004L** | | | **0.0003L** | | | **0.01L** | | | **0.05L** | | | **0.005L** | | | **<3** | | **27.2** | | | **5.49** | |
| **采样地点** | | | 采样时间 | | **硝酸盐** | | | **铁** | | | **锰** | | | **三氯甲烷** | | | **四氯化碳** | | | **三氯乙烯** | | | **四氯乙烯** | | | **苯乙烯** | | | **甲醛** | | | **苯** | | | **甲苯** | | **乙苯** | | | **二甲苯①** | |
|  | | |  | | **≦10** | | | **≦0.3** | | | **≦0.1** | | | **≦0.06** | | | **≦0.002** | | | **≦0.07** | | | **≦0.04** | | | **≦0.02** | | | **≦0.9** | | | **≦0.01** | | | **≦0.7** | | **≦0.3** | | | **≦0.5** | |
| **三水厂** | | | 2018.12.03 | | **0.808** | | | **0.01L** | | | **0.01L** | | | **0.0004L** | | | **0.0004L** | | | **0.0004L** | | | **0.0002L** | | | **0.0002L** | | | **0.05L** | | | **0.0004L** | | | **0.0003L** | | **0.0003L** | | | **0.0005L** | |
| **采样地点** | | | 采样时间 | | **异丙苯** | | | **氯苯** | | | **1,2-二氯苯** | | | **1,4-二氯苯** | | | **三氯苯②** | | | **硝基苯** | | | **二硝基苯④** | | | **硝基氯苯⑤** | | | **邻苯二甲酸二丁酯** | | | **邻苯二甲酸二（2-乙基已基）酯** | | | **滴滴涕** | | **林丹** | | | **阿特拉津** | |
|  | | |  | | **≦0.25** | | | **≦0.3** | | | **≦1.0** | | | **≦0.3** | | | **≦0.02** | | | **≦0.017** | | | **≦0.5** | | | **≦0.05** | | | **≦0.003** | | | **≦0.008** | | | **≦0.001** | | **≦0.002** | | | **≦0.003** | |
| **三水厂** | | | 2018.12.03 | | **0.0003L** | | | **0.0002L** | | | **0.0004L** | | | **0.0004L** | | | **0.0005L** | | | **0.00017L** | | | **0.000024L** | | | **0.000017L** | | | **0.0001L** | | | **0.0001L** | | | **0.00002L** | | **0.00001L** | | | **0.0002L** | |
| **采样地点** | | | 采样时间 | | **苯并（a)芘** | | | **钼** | | | **钴** | | | **铍** | | | **硼** | | | **锑** | | | **镍** | | | **钡** | | | **钒** | | | **铊** | | |  | |  | | |  | |
|  | | |  | | **≦2.4\*10-6** | | | **≦0.07** | | | **≦1.0** | | | **≦0.002** | | | **≦0.5** | | | **≦0.005** | | | **≦0.02** | | | **≦0.7** | | | **≦0.05** | | | **≦0.001** | | |  | |  | | |  | |
| **三水厂** | | | 2018.12.03 | | **1.4\*10-6L** | | | **0.05L** | | | **0.02L** | | | **0.0002L** | | | **0.01L** | | | **0.0021** | | | **0.007L** | | | **0.064** | | | **0.01L** | | | **0.00001L** | | |  | |  | | |  | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **滑县环境监测站分析结果报告单** | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | |
| 项目名称：十二月份地下水例行监测 单位：mg/L(PH值除外，总大肠菌群单位为个) | | | | | | | | | | | | | |
| 采样　地点 | 采样时间 | pH | 总硬度 | 硫酸盐 | 氯化物 | 铁 | 锰 | 铜 | 锌 | 挥发酚 | 阴离子合成洗涤剂 | 耗氧量 | 硝酸盐 |
|  |  |  | ≦450 | ≦250 | ≦250 | ≦0.3 | ≦0.1 | ≦1.0 | ≦1.0 | ≦0.002 | ≦0.3 | ≦3.0 | ≦20 |
| 一水厂 | 2018.12.03 | 7.61 | 70 | 26.8 | 7.28 | 未检出 | 未检出 | 未检出 | 未检出 | 未检出 | 未检出 | 1.63 | 0.789 |
| 二水厂 | 2018.12.03 | 7.68 | 56 | 26.4 | 7.1 | 0.01 | 未检出 | 未检出 | 未检出 | 未检出 | 未检出 | 1.51 | 0.796 |
|  | | | | | | | | | | | | | |
| 采样　地点 | 采样时间 | 亚硝酸盐 | 氨氮 | 氟化物 | 氰化物 | 汞 | 砷 | 硒 | 镉 | 六价铬 | 铅 | 总大肠菌群 | 本月取水量（万吨） |
|  |  | ≦0.02 | ≦0.2 | ≦1.0 | ≦0.05 | ≦0.001 | ≦0.05 | ≦0.01 | ≦0.01 | ≦0.05 | ≦0.05 | ≦3.0 |  |
| 一水厂 | 2018.12.03 | 未检出 | 0.041 | 0.15 | 未检出 | 未检出 | 0.0014 | 未检出 | 未检出 | 未检出 | 未检出 | 未检出 | 0.2 |
| 二水厂 | 2018.12.03 | 未检出 | 0.061 | 0.16 | 未检出 | 未检出 | 0.0013 | 未检出 | 未检出 | 未检出 | 未检出 | 未检出 | 0.3 |
| 备注：氟化物最低检出限为：0.05mg/L；铁最低检出限为：0.01mg/L；铜最低检出限为：0.04mg/L；锌最低检出限为：0.009mg/L；锰最低检出限为：0.01mg/L；挥发酚最低检出限为：0.0003mg/L；阴离子表面活性剂最低检出限为：0.05mg/L；氨氮最低检出限为：0.025mg/L；亚硝酸盐氮最低检出限为：0.003mg/L；氰化物最低检出限为：0.004mg/L；汞最低检出限为：0.00004mg/L；砷最低检出限为：0.0003mg/L；硒最低检出限为：0.0004mg/L；镉最低检出限为：0.0001mg/L；六价铬最低检出限为：0.004mg/L；铅最低检出限为：0.001mg/L；总大肠菌群最低检出限为：3个； | | | | | | | | | | | | | |