附件2

贵安新区2019年1月集中式饮用水水源水质监测数据分析表

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 点位 | 监测指标 | 水温（℃） | pH | DO | CODMn | CODCr | BOD5 | 氨氮 | TP | 总氮 | 铜 | 锌 | 氟化物 | 硒 | 砷 | 汞 | 镉 |
| 监测均值 | 10.0 | 7.81 | 9.1 | 1 | 6.82 | 0.5L | 0.035 | 0.01L | 2.73 | 0.00036 | 0.00254 | 0.162 | 0.00041L | 0.00029 | 0.00004L | 0.00005L |
| Q1 | 地表水Ⅱ类  水体标准 |  | 6-9 | ≥6  (mg/L) | ≤4  (mg/L) | ≤15  (mg/L) | ≤3  (mg/L) | ≤0.5  (mg/L) | ≤0.025  (mg/L) | ≤0.5  (mg/L) | ≤1.0  (mg/L) | ≤1.0  (mg/L) | ≤1.0  (mg/L) | ≤0.01  (mg/L) | ≤0.05  (mg/L) | ≤0.00005  (mg/L) | ≤0.005  (mg/L) |
| 是否达标 | —— | 是 | 是 | 是 | —— | 是 | 是 | 是 | —— | 是 | 是 | 是 | 是 | 是 | 是 | 是 |
| 监测指标 | 六价铬 | 铅 | 氰化物 | 挥发酚 | 石油类 | LAS | 硫化物 | 粪大肠菌群 | —— | —— | —— | —— | —— | —— | —— | —— |
| 监测均值 | 0.004L | 0.00009L | 0.001L | 0.0003L | 0.01L | 0.04L | 0.005L | 45 | —— | —— | —— | —— | —— | —— | —— | —— |
| 地表水Ⅱ类  水体标准 | ≤0.05  (mg/L) | ≤0.01  (mg/L) | ≤0.05  (mg/L) | ≤0.002  (mg/L) | ≤0.05  (mg/L) | ≤0.2  (mg/L) | ≤0.1  (mg/L) | ≤2000  (个/L) | —— | —— | —— | —— | —— | —— | —— | —— |
| 是否达标 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | —— | —— | —— | —— | —— | —— | —— | —— |

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| 点位 | 监测指标 | 硫酸盐 | 氯化物 | 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 | 异丙苯 |
| 监测均值 | 52.7 | 2.44 | 1.55 | 0.00082L | 0.00095 | 0.0014L | 0.0015L | 0.0012L | 0.0012L | 0.0006L | 0.05L | 0.0014L | 0.0014L | 0.0008L | 0.0058L | 0.0007L |
| Q1 | 集中式生活饮用水地表水源地补充项目和特定项目标准限值 | ≤250  (mg/L) | ≤250  (mg/L) | ≤10  (mg/L) | ≤0.3  (mg/L) | ≤0.1  (mg/L) | ≤0.06  (mg/L) | ≤0.002  (mg/L) | ≤0.07  (mg/L) | ≤0.04  (mg/L) | ≤0.02  (mg/L) | ≤0.9  (mg/L) | ≤0.01  (mg/L) | ≤0.7  (mg/L) | ≤0.3  (mg/L) | ≤0.5  (mg/L) | ≤0.25  (mg/L) |
| 是否达标 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 |
| 监测指标 | 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-乙基己基）酯 | 滴滴涕 | 林丹 | 阿特拉津 | 苯并(a)芘 | 钼 | 钴 | 铍 |
| 监测均值 | 0.0010L | 0.0008L | 0.0008L | 0.000121L | 0.00017L | 0.00015L | 0.000053L | 0.0001L | 0.002L | 0.000158L | 0.000025L | 0.00008L | 0.0000004L | 0.00101 | 0.00014 | 0.00004L |
| 集中式生活饮用水地表水源地补充项目和特定项目标准限值 | ≤0.3  (mg/L) | ≤1.0  (mg/L) | ≤0.3  (mg/L) | ≤0.02  (mg/L) | ≤0.017  (mg/L) | ≤0.5  (mg/L) | ≤0.05  (mg/L) | ≤0.003  (mg/L) | ≤0.008  (mg/L) | ≤0.001  (mg/L) | ≤0.002  (mg/L) | ≤0.003  (mg/L) | 2.8×10-6 (mg/L) | ≤0.07  (mg/L) | ≤1.0  (mg/L) | ≤0.002  (mg/L) |
| 是否达标 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 | 是 |

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| 点位 | 监测指标 | 硼 | 锑 | 镍 | 钡 | 钒 | 铊 | 透明度 | 叶绿素a | —— | —— | —— | —— | —— | —— | —— | —— |
| 监测均值 | 0.00394 | 0.00022 | 0.00048 | 0.0158 | 0.00049 | 0.00002L | 235 | 0.000001 | —— | —— | —— | —— | —— | —— | —— | —— |
| Q1 | 集中式生活饮用水地表水源地补充项目和特定项目标准限值 | ≤0.5  (mg/L) | ≤0.005  (mg/L) | ≤0.02  (mg/L) | ≤0.7  (mg/L) | ≤0.05  (mg/L) | ≤0.0001  (mg/L) | （cm) | (mg/L) | —— | —— | —— | —— | —— | —— | —— | —— |
| 是否达标 | 是 | 是 | 是 | 是 | 是 | 是 | —— | —— | —— | —— | —— | —— | —— | —— | —— | —— |