

附录 3 额尔齐斯河和乌伦古河流域在参照点和观测点的各参数指标及其数值(R: 参照点; O: 受损点)

Appendix 3 Point parameter index value of reference point and observation in in Irtysh River and Ulungur River basins. R: Reference point; O: Observation point

| | 参数指标 Metrics | 标准差 | | 最小值 | | 最大值 | | 25%分位数 | | 中位数 | | 75%分位数 | |
|-------------------------------|-----------------|----------|----|---------|----|---------|-----|--------|-----|--------|-----|--------|-----|
| | | Standard | | Minimum | | Maximum | | 25% | | Median | | 75% | |
| | | R | O | R | O | R | O | R | O | R | O | R | O |
| 额尔齐斯河流域 Irtysh River Basin | | | | | | | | | | | | | |
| M1 | | 3 | 3 | 2 | 1 | 10 | 11 | 3 | 3 | 4 | 4 | 6 | 8 |
| M2 | | 2 | 2 | 2 | 1 | 6 | 8 | 3 | 3 | 3 | 4 | 5 | 6 |
| M3 | | 17 | 15 | 60 | 56 | 100 | 100 | 69 | 85 | 88 | 100 | 100 | 100 |
| M4 | | 26 | 23 | 0 | 33 | 100 | 100 | 50 | 50 | 58 | 64 | 73 | 77 |
| M5 | | 12 | 13 | 0 | 0 | 30 | 33 | 0 | 2 | 6 | 16 | 23 | 25 |
| M6 | | 12 | 12 | 0 | 0 | 33 | 33 | 0 | 0 | 0 | 0 | 19 | 14 |
| M10 | | 34 | 19 | 0 | 33 | 100 | 100 | 77 | 91 | 96 | 95 | 98 | 100 |
| M11 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M12 | | 34 | 19 | 0 | 0 | 100 | 67 | 2 | 0 | 4 | 5 | 23 | 9 |
| M13 | | 33 | 29 | 0 | 0 | 100 | 90 | 4 | 5 | 18 | 12 | 54 | 34 |
| M14 | | 33 | 29 | 0 | 10 | 100 | 100 | 46 | 66 | 82 | 88 | 96 | 95 |
| M15 | | 8 | 3 | 0 | 0 | 25 | 10 | 0 | 0 | 0 | 0 | 8 | 0 |
| M16 | | 26 | 18 | 0 | 0 | 100 | 67 | 21 | 18 | 29 | 24 | 46 | 27 |
| M17 | | 25 | 18 | 0 | 33 | 100 | 100 | 50 | 71 | 67 | 75 | 77 | 82 |
| M18 | | 37 | 47 | 4 | 6 | 125 | 147 | 22 | 40 | 40 | 65 | 72 | 115 |
| M19 | | 31 | 41 | 4 | 6 | 93 | 147 | 15 | 40 | 32 | 63 | 60 | 88 |
| M20 | | 9 | 7 | 0 | 0 | 24 | 25 | 0 | 0 | 0 | 0 | 9 | 2 |
| 乌伦古河流域 Ulungur River Basin | | | | | | | | | | | | | |
| M1 | | 3 | 2 | 3 | 2 | 13 | 7 | 4 | 4 | 4 | 6 | 7 | 7 |
| M2 | | 2 | 2 | 2 | 2 | 8 | 7 | 3 | 4 | 3 | 5 | 5 | 6 |
| M3 | | 7 | 8 | 62 | 83 | 86 | 100 | 67 | 86 | 73 | 100 | 75 | 100 |
| M4 | | 11 | 34 | 57 | 0 | 100 | 100 | 69 | 29 | 73 | 50 | 75 | 71 |
| M5 | | 13 | 33 | 0 | 0 | 33 | 100 | 0 | 29 | 0 | 29 | 18 | 50 |
| M6 | | 10 | 0 | 0 | 0 | 25 | 0 | 11 | 0 | 19 | 0 | 25 | 0 |
| M10 | | 8 | 6 | 77 | 86 | 100 | 100 | 90 | 100 | 96 | 100 | 98 | 100 |
| M11 | | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| M12 | | 8 | 6 | 0 | 0 | 23 | 14 | 2 | 0 | 4 | 0 | 9 | 0 |
| M13 | | 19 | 12 | 0 | 0 | 59 | 33 | 13 | 0 | 29 | 4 | 32 | 14 |
| M14 | | 19 | 12 | 41 | 67 | 100 | 100 | 68 | 86 | 71 | 96 | 87 | 100 |
| M15 | | 9 | 17 | 0 | 0 | 29 | 50 | 0 | 14 | 0 | 14 | 2 | 25 |
| M16 | | 11 | 15 | 0 | 0 | 33 | 33 | 11 | 0 | 15 | 29 | 25 | 29 |
| M17 | | 14 | 9 | 57 | 50 | 100 | 75 | 73 | 57 | 76 | 57 | 89 | 67 |
| M18 | | 20 | 34 | 8 | 28 | 73 | 132 | 28 | 65 | 43 | 71 | 51 | 86 |
| M19 | | 18 | 34 | 7 | 28 | 71 | 132 | 27 | 65 | 36 | 65 | 40 | 76 |
| M20 | | 4 | 4 | 1 | 0 | 12 | 10 | 1 | 0 | 2 | 0 | 3 | 6 |