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| 站点 | 预测的步长 | 1 | | |
|  | 模型 | RMSE | MARE | NSE |
| B | GRU | 14.11 | 17.17 | 0.92 |
|  | LSTM | 16.46 | 22.02 | 0.9 |
|  | MLP | 13.5 | 28.76 | 0.93 |
|  | SVR | 36.9 | 213.87 | 0.47 |
|  |  |  |  |  |
| C | GRU | 18.31 | 18.61 | 0.87 |
|  | LSTM | 19.2 | 19.22 | 0.86 |
|  | MLP | 18.63 | 20.49 | 0.86 |
|  | SVR | 34.01 | 98.56 | 0.56 |
|  |  |  |  |  |
| D | GRU | 19.6 | 17.64 | 0.93 |
|  | LSTM | 21.99 | 19.47 | 0.91 |
|  | MLP | 19.9 | 21.56 | 0.93 |
|  | SVR | 45.85 | 123.93 | 0.63 |
|  |  |  |  |  |
| E | GRU | 23.37 | 17.69 | 0.92 |
|  | LSTM | 27.56 | 20.46 | 0.89 |
|  | MLP | 23.08 | 23.91 | 0.92 |
|  | SVR | 60.86 | 156.28 | 0.48 |
|  |  |  |  |  |
| F | GRU | 25.19 | 21.92 | 0.9 |
|  | LSTM | 27.34 | 22.86 | 0.88 |
|  | MLP | 24.78 | 22.15 | 0.9 |
|  | SVR | 51.21 | 98.74 | 0.61 |
|  |  |  |  |  |
| G | GRU | 23.67 | 30.59 | 0.93 |
|  | LSTM | 27.6 | 51.31 | 0.91 |
|  | MLP | 23.96 | 84.08 | 0.93 |
|  | SVR | 67.47 | 716.79 | 0.5 |

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| 站点 | 预测的步长 | 3 | | |
|  | 模型 | RMSE | MARE | NSE |
| B | GRU | 30.78 | 42.75 | 0.63 |
|  | LSTM | 30.89 | 34.67 | 0.63 |
|  | MLP | 31.23 | 49.12 | 0.62 |
|  | SVR | 40.45 | 221.27 | 0.36 |
|  |  |  |  |  |
| C | GRU | 35.85 | 35.16 | 0.51 |
|  | LSTM | 36.21 | 33.04 | 0.5 |
|  | MLP | 36.59 | 35.24 | 0.49 |
|  | SVR | 40.85 | 107.4 | 0.37 |
|  |  |  |  |  |
| D | GRU | 45.42 | 35.39 | 0.63 |
|  | LSTM | 47.08 | 33.86 | 0.61 |
|  | MLP | 46.36 | 39.57 | 0.62 |
|  | SVR | 50.98 | 131.46 | 0.54 |
|  |  |  |  |  |
| E | GRU | 54.35 | 37.72 | 0.58 |
|  | LSTM | 55.16 | 34.37 | 0.57 |
|  | MLP | 54.39 | 42.17 | 0.58 |
|  | SVR | 65.88 | 164.59 | 0.39 |
|  |  |  |  |  |
| F | GRU | 55.08 | 42.36 | 0.55 |
|  | LSTM | 56.7 | 41.14 | 0.52 |
|  | MLP | 56.14 | 38.63 | 0.53 |
|  | SVR | 59.92 | 107.96 | 0.46 |
|  |  |  |  |  |
| G | GRU | 55.1 | 115.64 | 0.67 |
|  | LSTM | 54.92 | 65.97 | 0.67 |
|  | MLP | 55.07 | 128.91 | 0.67 |
|  | SVR | 71.62 | 730.05 | 0.44 |

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| 站点 | 预测的步长 | 6 | | |
|  | 模型 | RMSE | MARE | NSE |
| B | GRU | 38.62 | 58.26 | 0.42 |
|  | LSTM | 39.34 | 48.86 | 0.4 |
|  | MLP | 40.87 | 61.65 | 0.35 |
|  | SVR | 45.59 | 231.39 | 0.19 |
|  |  |  |  |  |
| C | GRU | 42.63 | 47.55 | 0.31 |
|  | LSTM | 43.2 | 44.65 | 0.3 |
|  | MLP | 44.37 | 45.5 | 0.26 |
|  | SVR | 46.03 | 114.86 | 0.2 |
|  |  |  |  |  |
| D | GRU | 58.02 | 48.61 | 0.41 |
|  | LSTM | 59.52 | 45.54 | 0.38 |
|  | MLP | 60.06 | 50.13 | 0.36 |
|  | SVR | 58.05 | 140.52 | 0.41 |
|  |  |  |  |  |
| E | GRU | 68 | 50.69 | 0.35 |
|  | LSTM | 69.64 | 46.76 | 0.32 |
|  | MLP | 70.44 | 53.9 | 0.3 |
|  | SVR | 72.68 | 175.17 | 0.26 |
|  |  |  |  |  |
| F | GRU | 68.26 | 58.21 | 0.31 |
|  | LSTM | 69.98 | 55.81 | 0.27 |
|  | MLP | 70.42 | 49.41 | 0.26 |
|  | SVR | 68.73 | 118.01 | 0.3 |
|  |  |  |  |  |
| G | GRU | 69.38 | 141.6 | 0.47 |
|  | LSTM | 70.06 | 90.18 | 0.46 |
|  | MLP | 72.32 | 154.79 | 0.43 |
|  | SVR | 78.31 | 748.33 | 0.33 |