|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | IWW OLS | IWW Fixed | Low Circ OLS | Low Circ Fixed | High Circ OLS | High Circ Fixed |
| Expl var | Log\_wa | | | | | |
| (Intercept) | 6.902 |  | 5.889 |  | 7.242 |  |
|  | (0.158) |  | (0.341) |  | (0.166) |  |
| log\_gva\_std | 0.792 | 0.781 | 2.691 | 1.031 | 0.255 | 0.704 |
|  | (0.452) | (0.158) | (1.085) | (0.282) | (0.461) | (0.188) |
| Num.Obs. | 138 | 138 | 36 | 36 | 102 | 102 |
| R2 | 0.022 | 0.177 | 0.153 | 0.315 | 0.003 | 0.143 |
| R2 Adj. | 0.015 | 0.011 | 0.128 | 0.174 | -0.007 | -0.031 |
| AIC | 476.0 | 93.3 | 131.7 | 16.2 | 334.4 | 78.2 |
| BIC | 484.8 | 99.1 | 136.4 | 19.4 | 342.3 | 83.5 |
| RMSE | 1.33 | 0.33 | 1.39 | 0.29 | 1.21 | 0.35 |
| P value | 0.081949 | 2.5681e-06 | 0.018181 | 0.0010135 | 0.58144 | 0.00033361 |

Focus on writing down the data sources, descriptive stats, data manipulation, etc.

Don’t do any new regression models but focus on writing down what we did so far.

Do the log of cooling water and rerun that model.