

Table 3

The 1-day response of interest rates to the Fed funds surprises<sup>a</sup>

| Maturity | Intercept     | Response to target change |               | $R^2$ | SE  | DW   |
|----------|---------------|---------------------------|---------------|-------|-----|------|
|          |               | Anticipated               | Unanticipated |       |     |      |
| 3 month  | -0.7<br>(0.5) | 4.4<br>(0.8)              | 79.1<br>(8.4) | 0.70  | 7.1 | 1.82 |
| 6 month  | -2.5<br>(2.2) | 0.6<br>(0.1)              | 71.6<br>(8.5) | 0.69  | 6.3 | 2.06 |
| 12 month | -2.2<br>(1.8) | -2.3<br>(0.5)             | 71.6<br>(7.8) | 0.64  | 6.9 | 2.10 |
| 2 year   | -2.8<br>(2.0) | -0.4<br>(0.1)             | 61.4<br>(6.0) | 0.52  | 7.8 | 2.25 |
| 5 year   | -2.4<br>(1.6) | -5.8<br>(0.9)             | 48.1<br>(4.3) | 0.33  | 8.6 | 2.37 |
| 10 year  | -2.4<br>(1.8) | -7.4<br>(1.3)             | 31.5<br>(3.1) | 0.19  | 7.8 | 2.37 |
| 30 year  | -2.5<br>(2.2) | -8.2<br>(1.7)             | 19.4<br>(2.3) | 0.13  | 6.5 | 2.46 |

<sup>a</sup>Note: Anticipated and unanticipated changes in the Fed funds target are computed from the Fed funds futures rates, as described in the text. Parentheses contain  $t$ -statistics. See also notes to Table 1.