

| Date | $n^{34}\text{S}^*/\text{total S}$ | $\frac{n^{34}\text{S}^*(\text{SO}_2)}{V_{\text{air}}} (\times 10^3)$ | $\frac{n^{34}\text{S}^*(\text{SO}_4)}{V_{\text{air}}} (\times 10^4)$ |
|---------------|-----------------------------------|--|--|
| 13 Aug, am | 0.006 | — | 1.8 |
| 14 Aug, am | 0.002 | — | 4.0 |
| 20 Aug, daily | 0.007 | — | 0.6 |
| 21 Aug, pm | 0.02 | — | 1.0 |
| 22 Aug, am | 0.02 | — | 2.6 |
| 22 Aug, pm | 0.02 | 0.3 | 1.7 |
| 23 Aug, am | 0.0008 | 0 | 2.1 |
| 23 Aug, pm | 0.0003 | 2.9 | 0.7 |
| 24 Aug, am | 0.0008 | 0 | 1.4 |
| 24 Aug, pm | 0.003 | 3.9 | 0.8 |
| 25 Aug, am | 0.001 | 0 | 0.4 |
| 25 Aug, pm | 0.003 | 0 | 0.3 |
| 26 Aug, am | 0.002 | 0 | 2.0 |
| 26 Aug, pm | 0.0006 | 0.7 | 0.3 |
| 27 Aug, daily | 0.0006 | 0 | 1.1 |
| 28 Aug, am | — | — | — |
| 28 Aug, pm | 0.01 | — | 1.1 |
| 29 Aug, daily | 0.002 | 2.0 | — |
| 30 Aug, daily | 0.015 | — | 0.8 |
| 31 Aug, daily | 0.013 | 0.4 | 3.3 |
| 1 Sep, daily | 0.037 | — | 1.7 |
| 2 Sep, daily | 0.029 | — | 1.2 |
| 3 Sep, daily | 0.0007 | 0 | 1.1 |
| 4 Sep, daily | — | 13 | — |