

| Month-year | Mass concentrations ($\mu\text{g m}^{-3}$) | | | | | | | Mass fractions of OA | | | | | | |
|------------|--|-----|------|--------|--------|------|------|----------------------|------|------|--------|--------|------|------|
| | FFOA | COA | BBOA | LO-OOA | MO-OOA | POA | SOA | FFOA | COA | BBOA | LO-OOA | MO-OOA | POA | SOA |
| Jul-11 | 1.5 | 2.6 | 1.4 | 3.7 | 8.4 | 5.5 | 12.1 | 0.08 | 0.15 | 0.08 | 0.21 | 0.47 | 0.31 | 0.69 |
| Aug-11 | 1.4 | 2.6 | 1.7 | 4.9 | 10.4 | 5.7 | 15.3 | 0.07 | 0.12 | 0.08 | 0.23 | 0.49 | 0.27 | 0.73 |
| Sep-11 | 1.8 | 3.3 | 1.8 | 3.5 | 11.7 | 7.0 | 15.2 | 0.08 | 0.15 | 0.08 | 0.16 | 0.53 | 0.31 | 0.69 |
| Oct-11 | 3.4 | 4.3 | 3.1 | 7.3 | 12.3 | 10.8 | 19.7 | 0.11 | 0.14 | 0.10 | 0.24 | 0.41 | 0.35 | 0.65 |
| Nov-11 | 4.4 | 3.8 | 4.7 | 8.6 | 8.2 | 12.9 | 16.7 | 0.15 | 0.13 | 0.16 | 0.29 | 0.28 | 0.44 | 0.56 |
| Dec-11 | 6.9 | 4.0 | 4.4 | 5.7 | 10.6 | 15.3 | 16.3 | 0.22 | 0.13 | 0.14 | 0.18 | 0.33 | 0.48 | 0.52 |
| Jan-12 | 4.7 | 4.2 | 3.3 | 6.2 | 11.3 | 12.3 | 17.5 | 0.16 | 0.14 | 0.11 | 0.21 | 0.38 | 0.41 | 0.59 |
| Feb-12 | 5.2 | 3.8 | 1.8 | 4.6 | 12.3 | 10.8 | 16.9 | 0.19 | 0.14 | 0.07 | 0.17 | 0.44 | 0.39 | 0.61 |
| Mar-12 | 3.7 | 2.6 | 3.0 | 3.9 | 10.3 | 9.4 | 14.1 | 0.16 | 0.11 | 0.13 | 0.16 | 0.44 | 0.40 | 0.60 |
| Apr-12 | 1.1 | 2.9 | 1.3 | 2.8 | 9.2 | 5.3 | 12.1 | 0.06 | 0.17 | 0.08 | 0.16 | 0.53 | 0.30 | 0.70 |
| May-12 | 1.8 | 3.4 | 1.8 | 3.7 | 15.2 | 7.1 | 18.9 | 0.07 | 0.13 | 0.07 | 0.14 | 0.59 | 0.27 | 0.73 |
| Jun-12 | 2.6 | 3.8 | 3.1 | 10.9 | 17.4 | 9.5 | 28.2 | 0.07 | 0.10 | 0.08 | 0.29 | 0.46 | 0.25 | 0.75 |
| Jul-12 | 1.2 | 3.5 | 1.7 | 2.3 | 15.2 | 6.4 | 17.5 | 0.05 | 0.15 | 0.07 | 0.10 | 0.64 | 0.27 | 0.73 |
| Aug-12 | 1.1 | 2.7 | 2.2 | 2.0 | 12.1 | 6.0 | 14.2 | 0.06 | 0.13 | 0.11 | 0.10 | 0.60 | 0.30 | 0.70 |
| Sep-12 | 1.3 | 2.5 | 1.3 | 1.6 | 10.7 | 5.1 | 12.3 | 0.08 | 0.14 | 0.07 | 0.09 | 0.61 | 0.29 | 0.71 |
| Oct-12 | 2.7 | 3.8 | 2.4 | 3.3 | 13.4 | 8.9 | 16.6 | 0.10 | 0.15 | 0.10 | 0.13 | 0.52 | 0.35 | 0.65 |
| Nov-12 | 7.6 | 4.8 | 3.6 | 11.2 | 10.2 | 16.0 | 21.4 | 0.20 | 0.13 | 0.10 | 0.30 | 0.27 | 0.43 | 0.57 |
| Dec-12 | 6.3 | 5.7 | 4.4 | 10.8 | 11.8 | 16.4 | 22.6 | 0.16 | 0.15 | 0.11 | 0.28 | 0.30 | 0.42 | 0.58 |
| Jan-13 | 8.5 | 4.8 | 5.6 | 9.2 | 17.2 | 18.9 | 26.4 | 0.19 | 0.11 | 0.12 | 0.20 | 0.38 | 0.42 | 0.58 |
| Feb-13 | 4.4 | 4.7 | 3.1 | 6.5 | 14.8 | 12.1 | 21.2 | 0.13 | 0.14 | 0.09 | 0.19 | 0.44 | 0.36 | 0.64 |
| Mar-13 | 6.5 | 3.6 | 3.4 | 9.9 | 13.9 | 13.5 | 23.7 | 0.17 | 0.10 | 0.09 | 0.26 | 0.37 | 0.36 | 0.64 |
| Apr-13 | 1.5 | 3.3 | 1.2 | 3.4 | 9.0 | 6.0 | 12.5 | 0.08 | 0.18 | 0.06 | 0.18 | 0.49 | 0.33 | 0.67 |
| May-13 | 1.2 | 1.6 | 0.8 | 1.8 | 7.6 | 3.7 | 9.3 | 0.09 | 0.13 | 0.06 | 0.14 | 0.58 | 0.28 | 0.72 |