

2011 to 2023 Annual Average Concentrations of Major Air Pollutants in Hong Kong

| Air pollutant | | Annual average concentrations (microgram per cubic metre) | | | | | | | | | | | | |
|---|------------------|---|------|------|------|------|------|------|------|------|------|------|------|-------------|
| | | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 |
| Respirable suspended particulates (PM ₁₀) | General station | 48 | 42 | 47 | 43 | 39 | 34 | 35 | 33 | 32 | 27 | 27 | 23 | 25 |
| | Roadside station | 61 | 53 | 57 | 50 | 45 | 38 | 39 | 39 | 38 | 31 | 33 | 29 | 32 |
| Fine suspended particulates (PM _{2.5}) | General station | 33 | 28 | 31 | 29 | 25 | 22 | 22 | 20 | 19 | 15 | 15 | 14 | 15 |
| | Roadside station | 38 | 36 | 37 | 32 | 30 | 26 | 26 | 25 | 25 | 19 | 20 | 18 | 20 |
| Nitrogen dioxide (NO ₂) | General station | 53 | 51 | 54 | 49 | 49 | 47 | 40 | 39 | 38 | 33 | 36 | 31 | 32 |
| | Roadside station | 122 | 118 | 120 | 102 | 99 | 82 | 86 | 82 | 80 | 70 | 70 | 64 | 66 |
| Sulphur dioxide (SO ₂) | General station | 13 | 11 | 13 | 11 | 10 | 9 | 8 | 6 | 5 | 5 | 5 | 5 | 4 |
| | Roadside station | 12 | 10 | 11 | 9 | 8 | 7 | 7 | 7 | 5 | 5 | 5 | 4 | 5 |
| Ozone (O ₃) | General station | 41 | 40 | 43 | 46 | 42 | 39 | 51 | 52 | 60 | 52 | 55 | 59 | 58 |
| | Roadside station | 13 | 15 | 14 | 21 | 19 | 19 | 23 | 24 | 32 | 32 | 31 | 34 | 36 |

Note: The data of 2023 are preliminary.