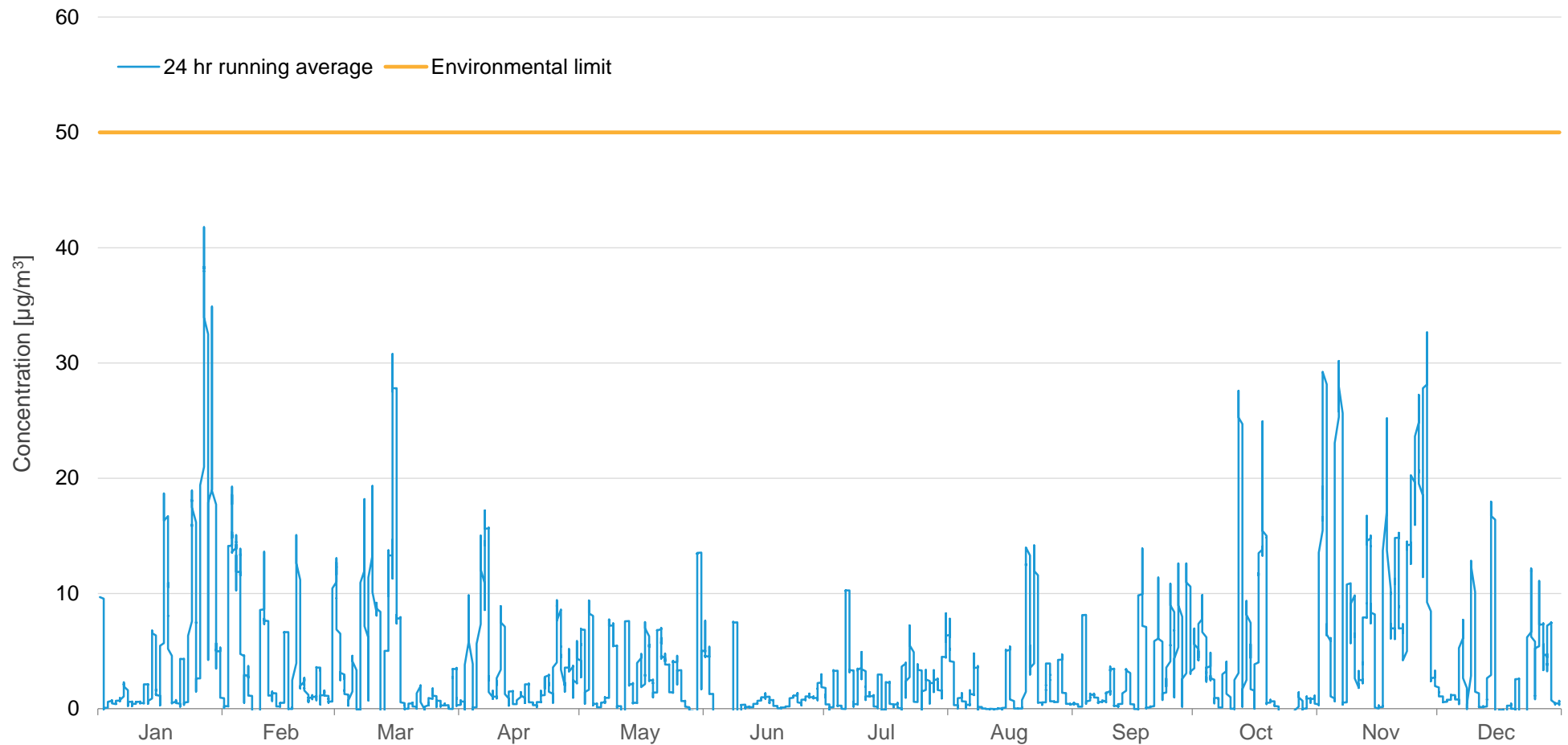


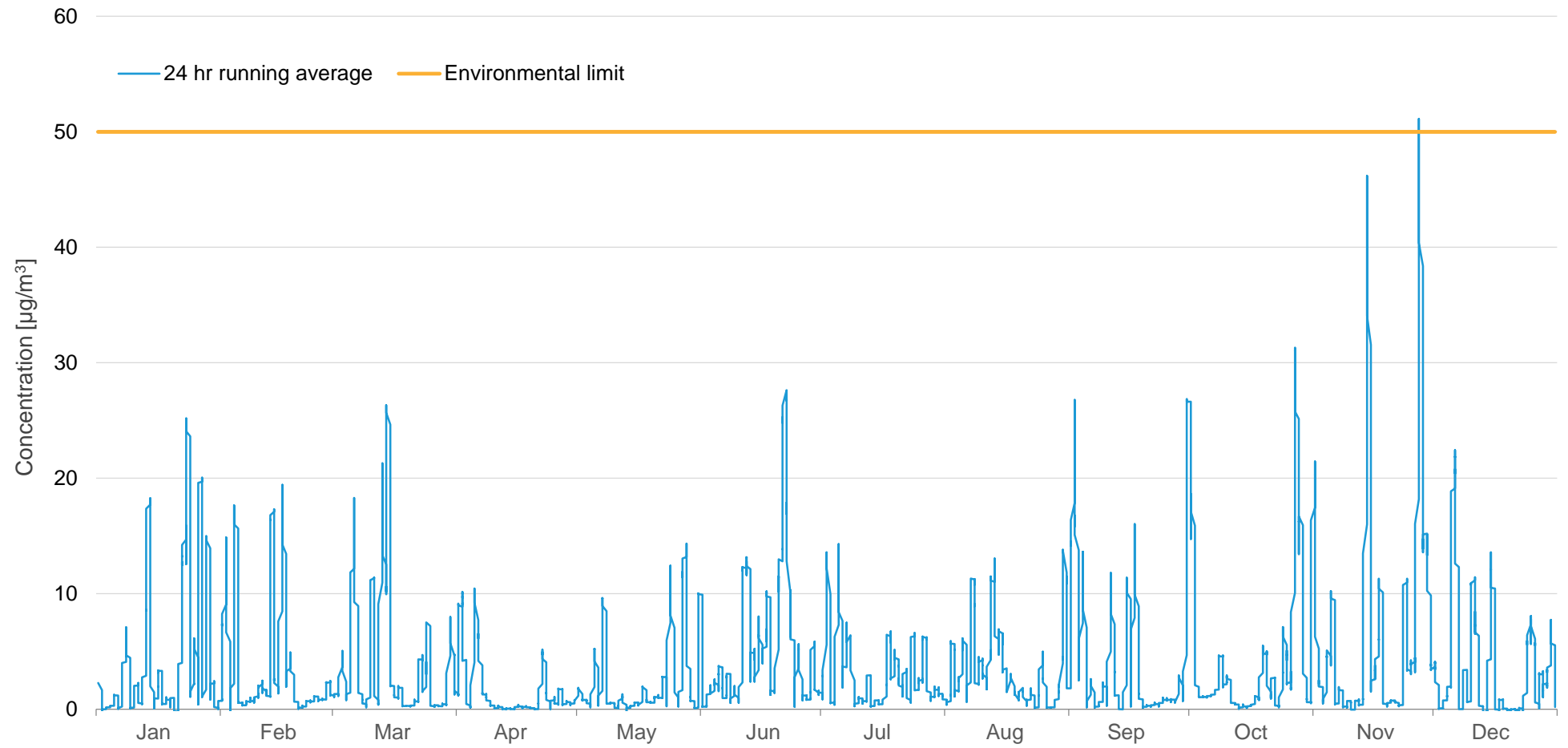
Atmospheric concentration of hydrogen sulphide (H₂S) in Nordlingaholt, Hveragerdi, Laekjarbotnar and Ulfarsardalur 2019

Atmospheric concentrations of hydrogen sulphide (H₂S) exceeded environmental limits in residential areas on one occasion in 2019. Capture and reinjection of hydrogen sulphide from Hellisheidi power plant was successful in 2019 and about 63% of all hydrogen sulphide produced at Hellisheidi was reinjected. Hydrogen sulphide emissions from geothermal power plants in the Hengill area has been the biggest environmental issue for ON power due to it causing odour pollution, metal corrosion and is harmful to people in high concentrations. The total amount of hydrogen sulphide emitted by the Nesjavellir and Hellisheidi power plants was 11.4 thousand tonnes 2019.

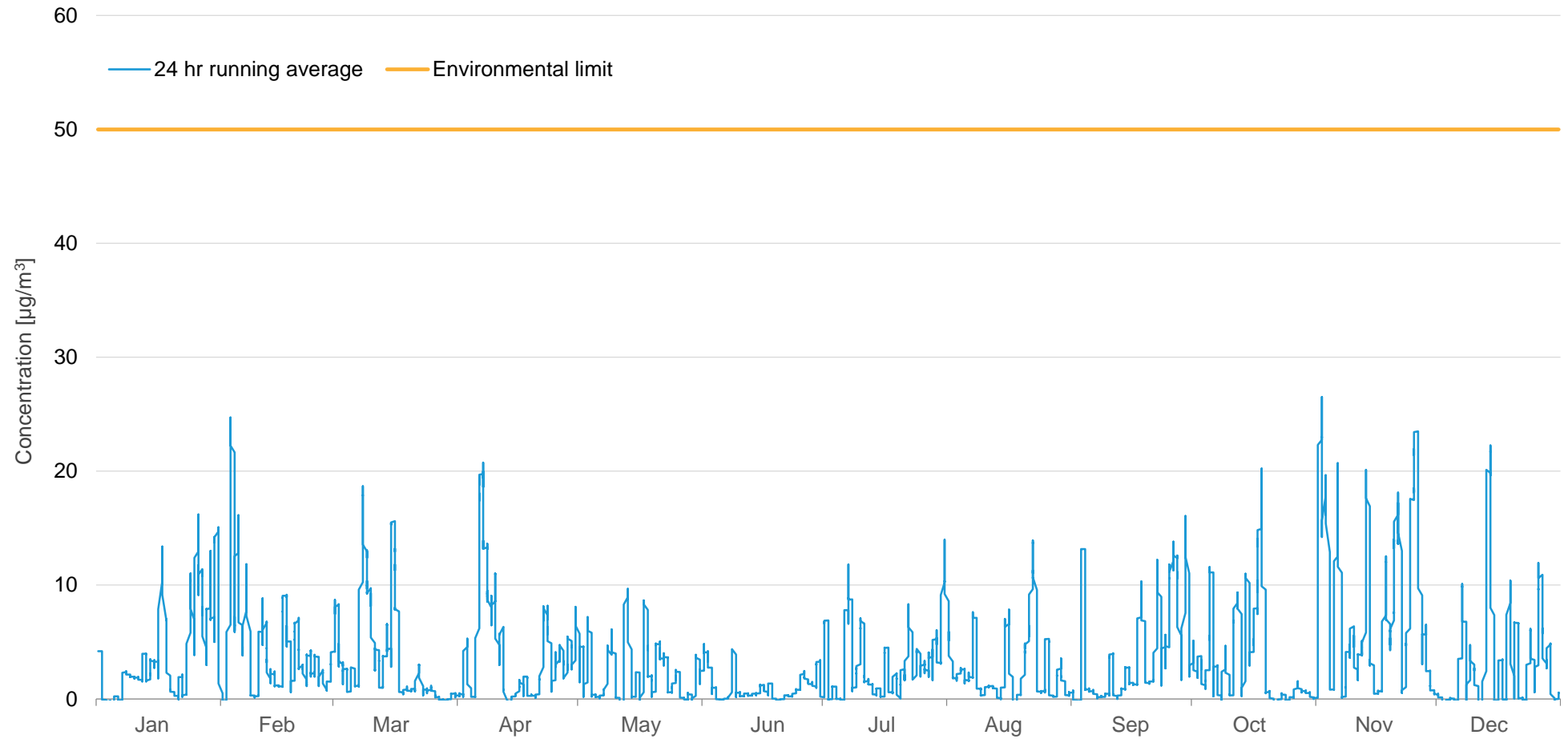
Nordlingaholt



Hveragerdi



Laekjarbotnar



Ulfarsardalur

