

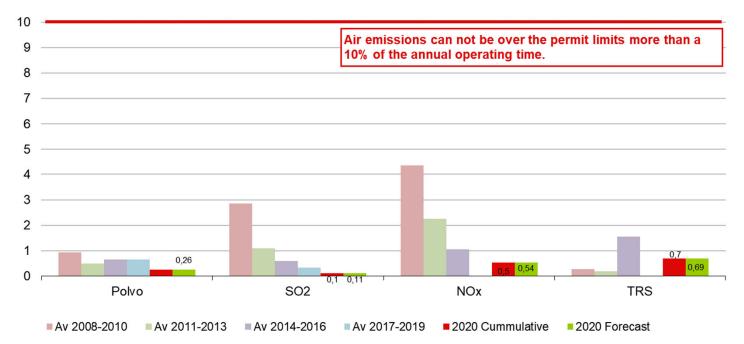


Environmental performance UPM Fray Bentos Air emissions

UPMBIOFORE-BEYOND FOSSILS



% of the time over the limits



Boilers - % of time over permit limit

UPMBIOFORE-BEYOND FOSSILS

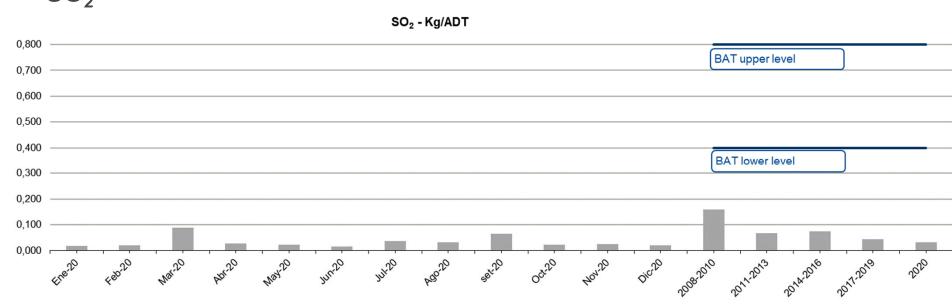


Lime kiln - % of time over permit limit 30 25 -20 15 Air emissions can not be over the permit limits more than a 10% of the annual operating time. 10 5 0,6 0,55 0,21 0,2 0,19 0,02 0,03 0,01 0 Polvo SO2 NOx TRS Av 2008-2010 Av 2011-2013 Av 2014-2016 Av 2017-2019 2020 Cummulative 2020 Forecast

% of the time over the limits

UPMBIOFORE-BEYOND FOSSILS





SO₂

UPMBIOFORE-BEYOND FOSSILS

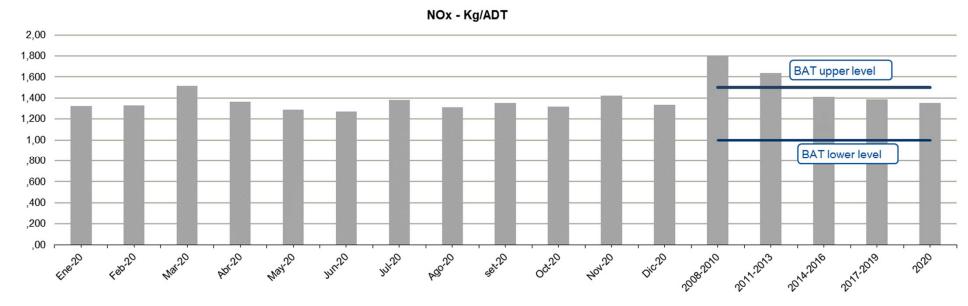


TRS - Kg/ADT BAT lower level 0,100 0,080 0,060 0,040 0,020 -0,000 г 00220 Jun20 Mar-20 A01-20 May-20 Jul 20 A90-20 5et20 Feb-20 North Dict B 2082010 2011-2013 2014-2016 201-2019 2020 Ene:20

TRS

UPMBIOFORE-BEYOND FOSSILS



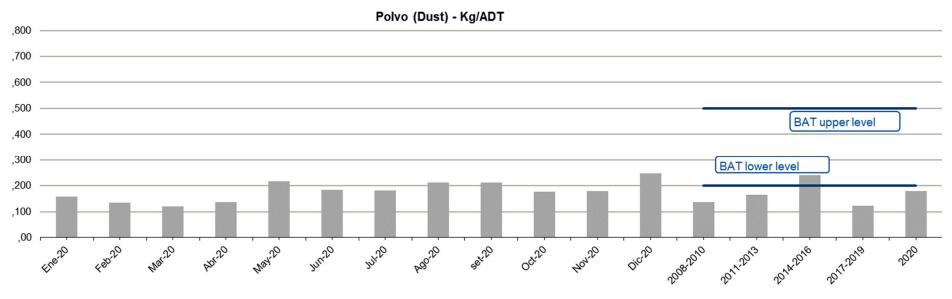


Nox

UPMBIOFORE-BEYOND FOSSILS



Polvo



UPMBIOFORE-BEYOND FOSSILS

