

Message

From: Eule, Stephen [SEule@USChamber.com]
Sent: 11/29/2018 4:08:39 PM
To: Gunasekara, Mandy [Gunasekara.Mandy@epa.gov]
Subject: Data
Attachments: UNFCCC Annex I GHG Emissions Data 1990-2016.xls; IEA CO2 FC & CO2 Intensity Data 1971-2016.xlsx

Hey Mandy: Here are the databases I told you about with (1) the most recent GHG and CO2 emissions data from the UNFCCC (Annex I countries only); and (2) the most recent CO2 emissions from fossil fuel combustion data from the IEA. (Notice in the IEA spreadsheet I added the % change in CO2 intensity (both using MER and PPP) for China and China + Hong Kong from 1980 to 2005, which show that the country's 60% to 65% intensity improvement pledge for 2005 to 2030 is pretty much a continuation of the 1980 to 2005 trend. In other words, BAU.) Cheers. Steve

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