From: SUSAN KRCMAR
To: comments, EMP

Subject: [EXTERNAL] Comments on EMP

Date: Monday, September 09, 2019 2:27:42 PM

To Whom it Concerns,

The EMP's goals are inadequate to address the immediate emergency we are facing. While the EMP recommits to the mandate established in the Global Warming Response Act (GWRA) to reduce greenhouse gas emissions 80% by 2050, it provides no interim milestones thus enabling reductions to be delayed. Meanwhile the consequences of climate change are occurring earlier and more rapidly than expected

Total short and long term **economic**, **social**, **health and total life cycle costs of burning fossil fuels** must be calculated, disclosed and utilized by the EMP in setting policies.

The EMP drastically understates the global warming impact of methane released by the extraction, distribution and burning of natural gas. Over a 20-year period, methane is 86 times more potent than CO2 as a GHG. Yet the EMP (a plan for policies over the next 30 years) only considers the impact of methane over a 100-year horizon. This drastically obscures its real effect on climate change in the near term by a factor of at least two-thirds and dramatically understates the amount of methane emissions occurring today and the volume of reductions required by 2030 and 2050.

Thank you!

Susan Krcmar 33 Weasel Drift Rd. Woodland Park, NJ