Global Energy Policy Research | GEPR

GEPR??
????http://agorajp.com/??
???

??????????????????????????????

?? ?? · Monday, August 11th, 2025



ALLVISIONN/iStock

??

??????????????????????????????????Climate Working Group, CWG?????2025?7?23??????????

??**A Critical Review of Impacts of Greenhouse Gas Emissions on the U.S. Climate**??????

??????? ??????????????????

????????CWG???????????????

?

??
?????19??1?????2.54????????

1900???????????????8???
???

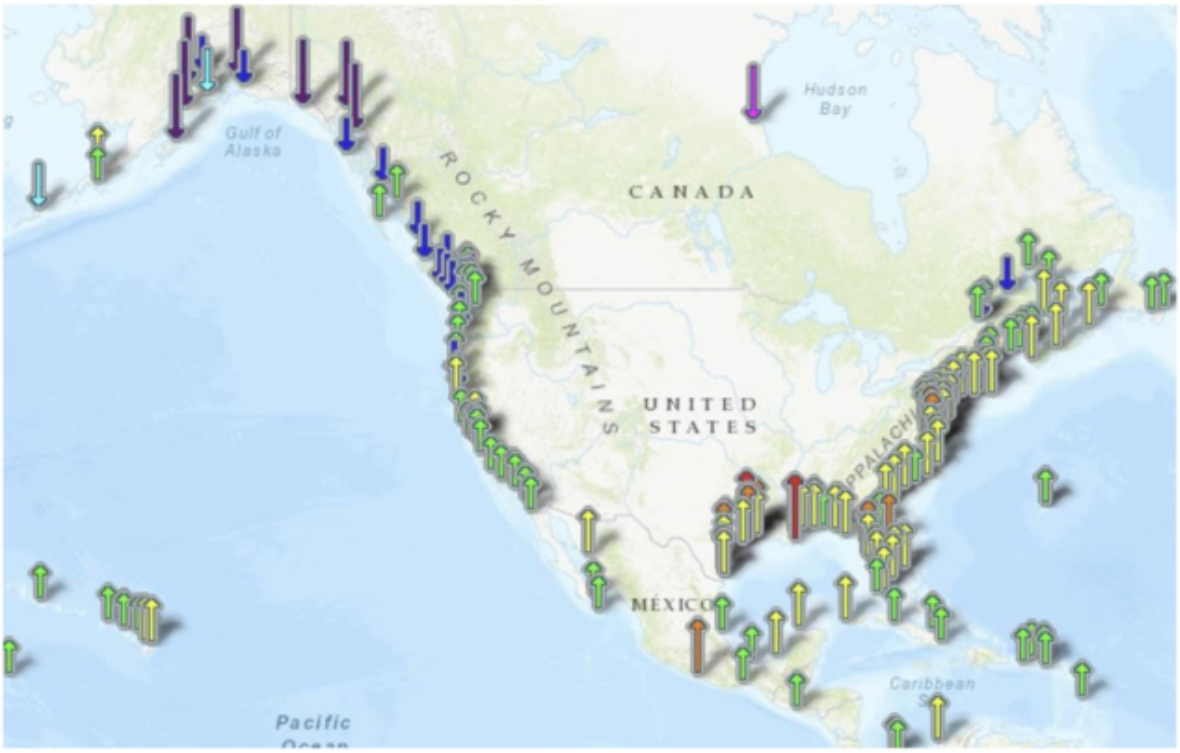
???AR6?2050??????
?????1995-2014??????????????2025??
???????????????????????????

???

??
??
?????????????????????????????????????

AR6??1901???2018??????????????7.9?5.9–9.8???199 3???2018????????????????????????????????????Fox-Kemper et al., 2021??????????????0.12????????????????2??????????????????NASA, 2020??

??GPS????
?????????????????????????1993??????????????7.1???
???





?7.1??????????????NOAA??

??????????????????????????????1993????????????????????????????????????1??19?????????????????1820???1860??

?7.1??

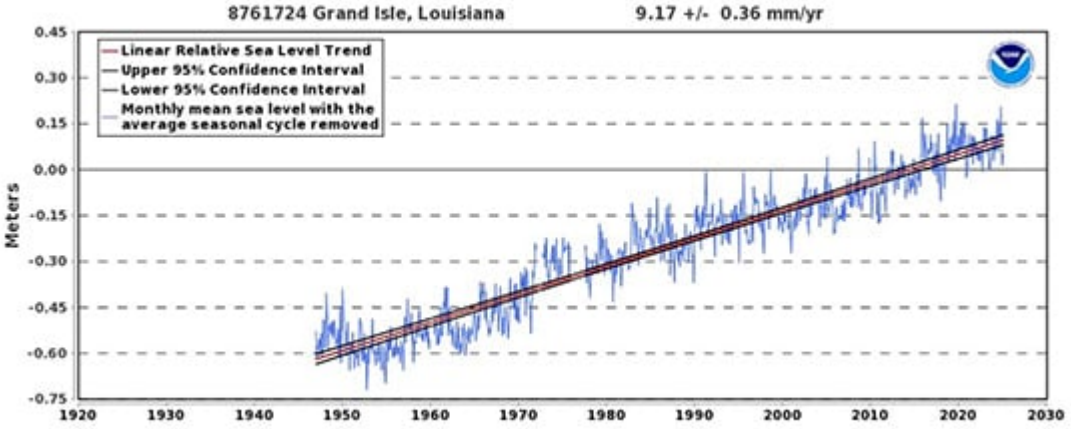
地点	RSLR	VLM	ASLR
サンフランシスコ、カリフォルニア	+0.08	−0.06	+0.02
ガルベストン, TX	+0.26	−0.19	+0.07
グランド・アイル、ルイジアナ州	+0.36	−0.28	+0.08
セントピーターズバーグ, フロリダ州	+0.12	−0.02	+0.10
ニューヨーク市, NY	+0.11	−0.05	+0.06

?7.1 ???????ASLR???/???????????RSLR?????????VLM????

??1????

??????????????????

??????????????????????????????100??????????0.36???????????3??????????????7.4??????????????-0.28??????????????7.1????????????+0.08????????????



?7.4. ??????????????????????
?NOAA?????????2025?4?22??

??1950??50%???????Maloney 2018??1/3??????????????????Neinhuis et al. 2017?????????????????1?2??

??????????????????????????????????CWG?????????????

??????????1900??????????????8????????????????????21??

AR6??2050??2050????????????1995?2014????????????3.94?15.75????5?95????????????????????????????????Fox-Kemper et al., 2021??

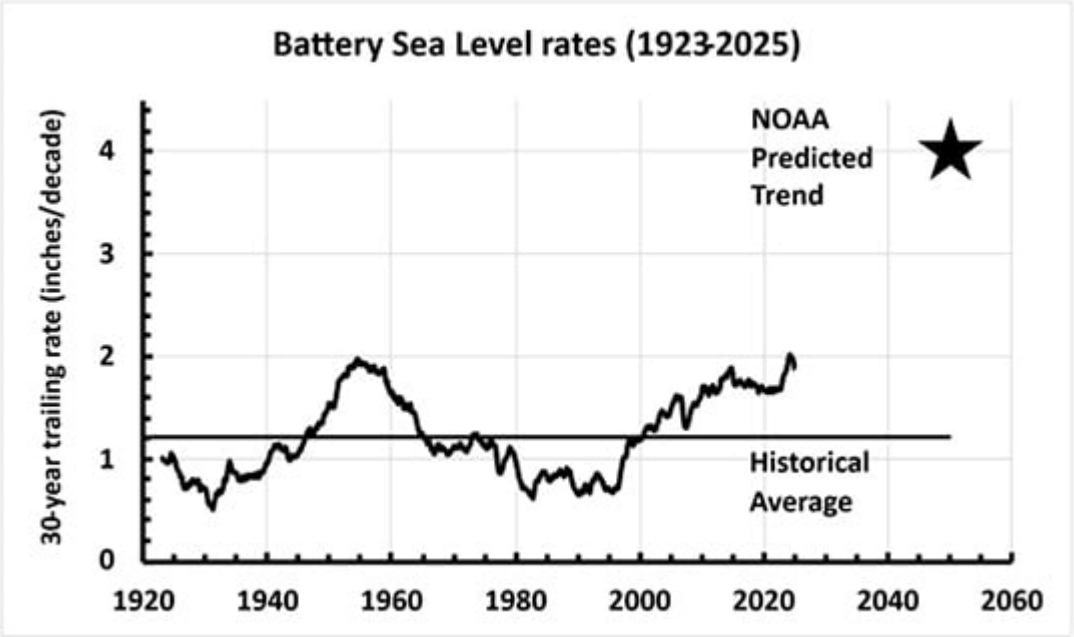
???AR6??2100??AR6?2100????????????????????????????????SSP2–4.5?Fox-Kemper??2021???????5th–95th????????????????????????7.9?39.4????????????2100??

??CWG????????????????????????????

??CWG????????????????????????????

????????

2022??2??????????NOAA??????????????????????????????Sweet??2022??????????2050??????????
????????????2020???1??????????????????30???1??????????????2?????????1??????????3??????
???????????????NOAA?????????????7.6??????????20??
?????Sweet??2022??
??10???????????????



?7.6 ????????????????????
????30?????????????
NOAA?????2050????????????????????
???????NOAA?????

??????

??????????????????????????????????
??????????????????????????????????????
??????????????????????…?????????
????????????????????????????????
?????????????????CO2???????????????
??????????????????????????????????
??????????????????????????????????

?



?????????????????????

This entry was posted on Monday, August 11th, 2025 at 7:00 am and is filed under ???, ?????
You can follow any responses to this entry through the Comments (RSS) feed. Both comments and pings are currently closed.