

Supplementary Material: Curating for Contrarian Communities: Data Practices of Anthropogenic Climate Change Skeptics

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APPENDIX 1: LIST OF DATASETS WITH FREQUENCY IN DOCUMENTS

#	Dataset	# of Documents
1	Met Office Hadley Centre observations datasets – HADCRUT	24
2	The University of Alabama in Huntsville Earth System Science Center - Global Temperature Report	13
3	NASA Goddard Institute for Space Studies (GISS) - Surface Temperature Analysis (GISTEMP)	9
4	NOAA National Centers for Environmental Information (NCEI) - Global Historical Climatology Network Monthly (GHCN-M)	8
5	NOAA Global Monitoring Laboratory (GML) Earth System Research Laboratories - Monthly Average Mauna Loa CO2	6
6	NOAA National Snow & Ice Data Center (NSIDC) - Multisensor Analyzed Sea Ice Extent - Northern Hemisphere (MASIE-NH)	6
7	Centre for Research on the Epidemiology of Disasters EM-DAT The International Disaster Database	4
8	Met Office Hadley Centre observations datasets - HadCET	4
9	NOAA NCEI - US Climate Reference Network (USCRN)	4
10	NOAA Physical Sciences Laboratory - Climate Timeseries Atlantic Multidecadal Oscillation (AMO) Index	3
11	NOAA Tides and Currents Stations - Sea Level Trends	3
12	US National Interagency Fire Center - Total Wildland Fires and Acres	3
13	Met Office Hadley Centre observations datasets - HadSST	3
14	Alberta Electric System Operator Data	2
15	Berkeley Earth - Monthly Global Average Surface Temperature	2
16	DOE Environmental System Science Data Infrastructure for a Virtual Ecosystem (ESS-DIVE) - Tropospheric and Lower Stratospheric Temperature Anomalies Based on Global Radiosonde Network Data (1958 - 2005)	2
17	Japan Meteorological Agency (JMA) Tokyo Climate Center WMO Regional Climate Center in RA II (Asia) - Global Average Surface Temperature Anomalies	2
18	NOAA NCEI - Global Surface Temperature Anomalies	2
19	NOAA Physical Sciences Laboratory - Pacific Decadal Oscillation (PDO)	2
20	NOAA Space Weather Prediction Center - Predicted Sunspot Number and Radio Flux	2
21	NOAA NSIDC - Sea Ice Index	2
22	EUMETSAT Ocean and Sea Ice (OSI) SAF - Sea-ice index	2

23	National Oceanography Centre Permanent Service for Mean Sea Level (PSMSL)	2
24	Remote Sensing System Microwave Climate Data Center (MCDC) - RSS Upper Air Temperature Products	2
25	Royal Observatory of Belgium Solar Influences Data and Analysis Centre (SIDC) - Sunspot number series	2
26	University of Colorado Center for Astrodynamics - Global Mean Sea Level (GMSL) Data	2
27	Australian Government Bureau of Meteorology - Rainfall History	1
28	BP - Statistical Review World Energy	1
29	DOE ESS-DIVE - Global, Regional, and National Fossil-Fuel CO2 Emissions: 1751-2017	1
30	Climatic Research Unit (CRU) - North Atlantic Oscillation (NAO) Data Files	1
31	Climatic Research Unit (CRU) - Southern Oscillation Index (SOI)	1
32	EPA - Air Pollutant Emissions Trends Data	1
33	Ercot Grid Information - Grid and Market Conditions	1
34	European Energy Exchange Transparency Platform - Power Data	1
35	Federal Statistical Office of Germany Genesis Online Database - Monthly Electricity Production Data	1
36	Government of Canada Climate & Weather - Historical Data	1
37	Index Mundi - Commodity Food Price Index Monthly Price - Index Number	1
38	JMA - Number of Typhoons	1
39	Met Office Hadley Centre observations datasets - HadAT	1
40	Met Office Hadley Centre observations datasets - UKMO EN4	1
41	Met Office - UK Temperature, rainfall, and sunshine time series	1
42	NASA Earth Data - Active Fire Data	1
43	NOAA NCEI - NOAA Climate Data Record (CDR) of Total Solar Irradiance (TSI), NRLTCI	1
44	NOAA Atlantic Oceanographic and Meteorological Laboratory - Hurricane Data	1
45	NOAA National Weather Service Climate Prediction Center - NCEP/NCAR Reanalysis Data (CDAS)	1
46	NOAA Global Monitoring Laboratory (GML) Earth System Research Laboratories - Water Vapor	1
47	NOAA Physical Sciences Laboratory - NOAA Interpolated Outgoing Longwave Radiation (OLR)	1
48	NOAA National Weather Service Climate Prediction Center - Cold & Warm Episodes by Season	1
49	NOAA NCEI - Sea Ice and Snow Cover Extent	1
50	NOAA Physical Sciences Laboratory - NCEP-NCAR Reanalysis Monthly Means and Other Derived Variables	1
51	NOAA NCEI - Radiosonde Atmospheric Temperature Products for Assessing Climate (RATPAC)	1
52	The World Bank Data Catalog - World Development Indicators	1
53	University of California, Irvine CHRS RainSphere - Historical Satellite Observation	1

54	University of California, San Diego - Argo 2.5m Global Ocean Temperature Anomaly Float Measurements	1
55	University of California, San Diego Scripps CO2 Program - Ice-Core Merged Products	1
56	University of Colorado Boulder Solar Radiation & Climate Experiment - Total Solar Irradiance Data	1
57	University of Groningen Growth and Development Centre - Maddison Historical Statistics	1
58	University of Hawaii Sea Level Center - Tide Gauge Data	1
59	US Energy Information Administration - Crude Oil Production	1
60	USGS National Water Information System - Surface Water	1
61	World Health Organization (WHO) - Global Malaria Deaths	1