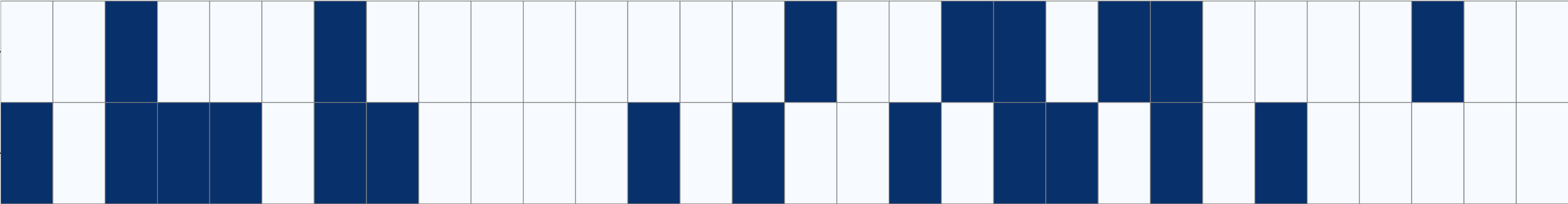


Feature Curation Comparison - Geopolitical Variables

Selection

Geopolitical - Human suggested geopolitical
Geopolitical - LLM persona Global affairs specialist



Overall Frequency and Agreement of Feature Selection

Frequency	1	0	2	1	1	0	2	1	0	0	0	0	1	0	1	1	0	1	1	2	1	1	2	0	1	0	0	1	0	0
Agreement	0	1	1	0	0	1	1	0	1	1	1	1	0	1	0	0	1	0	0	1	0	0	1	1	0	1	1	0	1	1

Farm product price index
Farm production price index (U.S.)
USD-CAD exchange rate
Raw materials price index
Energy CPI
Energy production price index (U.S.)
Food commodity price index
Palmer Drought Severity Index (PDSI)
All Items CPI (U.S.)
U.S. Unemployment Rate
Canola oil production
Average price of electricity in U.S. cities
Food manufacturing price index (U.S.)
Snow Water Equivalent (SWE)
U.S. imports from Mexico
Interest rates
Milk sold off farms
Economic Policy Uncertainty Index
Crude Oil Price
Production price index (U.S.)
U.S. imports from Canada
Fertilizer commodity price index
Total U.S. employees (Non-farm)
El Niño-Southern Oscillation (ENSO)
Number of work stoppages (All industries)
Federal Funds Effective Rate (U.S.)
U.S. imports from China
Oil and gas machinery production price index (U.S.)
U.S. Recession Probabilities

Unique Features (Agreement = 56.7%)