Nr	Description	Transformation	Name
1	Indicator of Global Economic Conditions	0	GECON
2	Real Price of Oil	1	Oil Price
3	World Crude Production less U.S. Crude Production	1	Global Oil Production
4	Consumer Price Index	1	CPI
5	Real Personal Income	1	Personal Income
6	Federal Funds Effective Rate	2	FED
7	Industrial Production Index	1	IP Index
3	Real Price Return S&P, 500	1	SP500
9	Real Residential Investment	1	Residential Investment
10	Nominal Advanced Foreign Economies U.S. Dollar Index	1	Major Currencies Index
11	Real Personal Consumption Expenditures	1	Private Consumption
12	Real Nonresidential Investment less Mining Exploration,	1	Nonresidential Investment
-	Shafts & Wells Investment		
13	Real Mining Exploration, Shafts & Wells Investment	1	Mining Investment
14	Mining & Logging Employment	1	Employment Mining
15	Total Employment less Mining & Logging Employment	1	Total Employment
16	Import Crude Oil	1	Petroleum Import
17	Export Petroleum	1	Petroleum Export
18	Manufacturing, Total (SIC)	1	Manufacturing
19	Manufacturing, Wood Products	1	Wood
20	Manufacturing, Nonmetallic Mineral Products	1	Nonmetallic Mineral
21	Manufacturing, Primary Metal	1	Primary Metal
22	Manufacturing, Fabricated Metal Products	1	Fabricated Metal
23	Manufacturing, Machinery	1	Machinery
$\frac{23}{24}$	Manufacturing, Machinery Manufacturing, Computer & Electronic Products	1	Computer Electronic
25	Manufacturing, Computer & Electronic Froducts Manufacturing, Electrical Equipment, Appliances &	1	Electrical Equipment
<u>4</u> 0	Components	1	
26	Manufacturing, Motor Vehicles & Parts	1	Motor Vehicles
27	Manufacturing, Aerospace & Miscellaneous Transporta- tion Equipment	1	Aerospace
28	Manufacturing, Furniture & Related Products	1	Furniture
29	Manufacturing, Miscellaneous	1	Miscellaneous
30	Manufacturing, Food, Beverage & Tobacco	1	Food Beverage Tobacco
31	Manufacturing, Textiles & Products	1	Textiles
32	Manufacturing, Apparel & Leather Goods	1	Apparel Leather
33	Manufacturing, Paper Manufacturing, Paper	1	Paper Peatines
34	Manufacturing, Printing & Related Support Activities	1	Printing
35	Manufacturing, Petroleum & Coal Products	1	Petroleum Coal
ออ 36	Manufacturing, Petroleum & Coal Froducts Manufacturing, Chemicals	1	Chemicals
37	Manufacturing, Chemicals Manufacturing, Plastics & Rubber Products	1	Plastics Rubber
38	Mining	1	Mining
	Electric & Gas Utilities	1	Electric Gas Utilities
39 40		1	
40	Consumer Goods	1	Consumer Goods
41	Equipment, Business		Business Equipment
42	Equipment, Defense & Space Equipment	1	Defense Space Equipment
43	Nonindustrial Supplies, Construction	1	Construction Supply
44	Materials	1	Materials
45	Nonindustrial Supplies, Other Business	1	Business Supply
46	Crude Oil Production U.S. less Tight Oil Production U.S.	1	Conventional Oil
47	Tight Oil Production	1	Tight Oil

The following transformation codes apply: 0 = no transformation, 1 = quarter-on-quarter logarithmic difference, 2 = quarter-on-quarter difference.