

### **SEASONALITY TRENDS**

**eResearch Corporation** is pleased to provide a graphic (next page) showing the seasonality trends of market indexes, sectors, and sub-sectors. This chart was compiled from data provided on the website of **Equity Clock**. Each morning, eResearch posts a report on its website that has links to that day's **Equity Clock** report as well as that of its sister publication, **Tech Talk**. eResearch strongly recommends that investors visit the respective websites, which feature the work of Don and Jon Vialoux. **www.equityclock.com** and <a href="http://www.timingthemarket.ca/techtalk/">http://www.timingthemarket.ca/techtalk/</a>.

**Seasonality**: The following information regarding seasonality has been taken from the **Equity Clock** website:

Seasonality refers to particular time frames when stocks/sectors/indices are subjected to and influenced by recurring tendencies that produce patterns that are apparent in the investment valuation. Tendencies can range from weather events (temperature in winter vs. summer, probability of inclement conditions, etc.) to calendar events (quarterly reporting expectations, announcements, etc.). The key is that the tendency is recurring and provides a sustainable probability of performing in a manner consistent to previous results.

A seasonality study preferably uses at least 10 years of data. Most of our studies use 10-20 years of data; however, data may not always be available for periods greater than 10 years in length. Studies using less than ten years of data can be used, but they tend to be less reliable. Results of shorter-term studies have a higher chance of being skewed by a single data point.

The chart on the next page shows the periods of seasonal strength for each market segment. Each bar will indicate a buy and sell date based upon the optimal holding period for each market sector/index.

**COMMENT**: This chart was first posted on the eResearch website on May 5, 2016. As it is a useful investing tool on an on-going basis, we will post it at the beginning of every month.

#### SECTORS IN FAVOUR IN DECEMBER (1 ending this month, 1 next month):

**Added this month:** Bio-Techs, Gas Utilities, Silver, and Copper (Seasonality charts provided below) **Deleted this month:** Consumer Staples and Retail (for one month)

S&P/TSX Composite From: October 28 Until: June 5 S&P 500 Index From: October 28 - Until: May 5 Until: February 15 From: October 9 NASDAO Russell 2000 From: November 23 - Until: March 4 DJ Transports From: October 2 - Until: April 16 From: November 20 - Until: May 5 Materials Industrials From: October 29 - Until: May 10

#### <continued>



Consumer Discretionary From: October 17 Until: April 12 Until: December 4 Health-Care From: April 25 Financials From: November 22 -Until: April 13 Banks From: November 22 - Until: June 4 Technology From: October 9 - Until: February 15 **Bio-Techs** From: December 16 - Until: February 18 Gas Utilities From: December 11 - Until: June 18 From: November 20 - Until: January 6 Metals & Mining Silver From: December 15 - Until: February 21 From: December 15 - Until: April 19 Copper

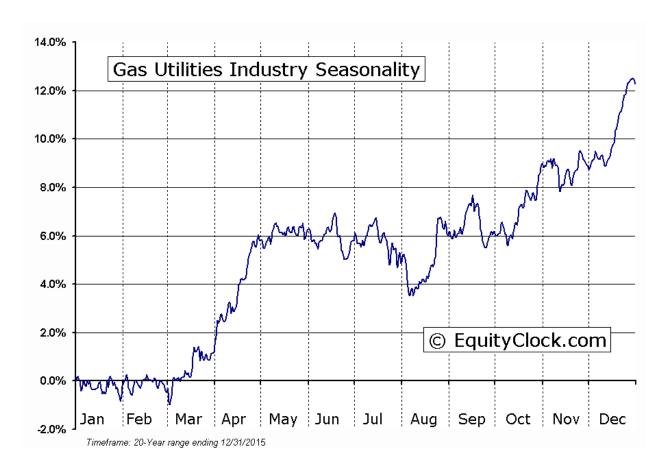
					SEASONALITY TRENDS							
	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	May	<u>June</u>	<u>July</u>	August	September	October	November	December
S&P/TSX Comp.						5				28		
S&P 500 Index					5					28		
NASDAQ		15		15			17			9		
Russell 2000			4								23	
DJ Transports		3		16						2		8
VIX							3			9		
US Dollar Index	1		31									
Energy	21				9			18	17			
Materials					5						20	
Industrials					10					29		
Discretionary				12						17		
Staples				25							23	
Health-Care				25								4
Financials				13							22	
Technology		15		15			17			9		
Utilities							23			3		
Real Estate			3		10		1		19			
Banks						4					22	
Biotechs		18				22			30			16
Gas Utilities						18		8		31		11
Metals & Mining	6										20	
Retail	21			12						27	29	
Gold							27			10		
Silver		21				28		4				15
Copper				19		27	28					15
Oil		12			21	21		20				
Natural Gas			13			18			3	30		
Source: Equity Clock												



### **Bio-Techs**

Seasonality Chart not available

# **Gas Utilities**



#### <continued>



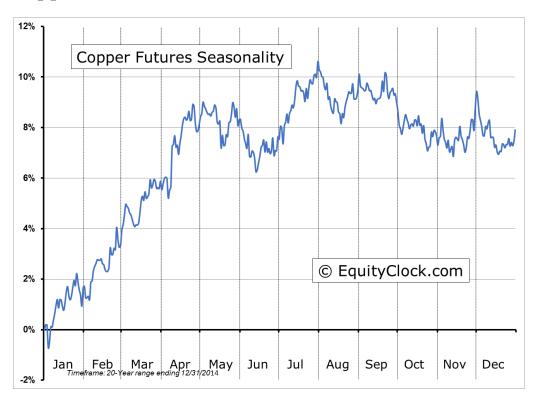
# **Silver**



<continued>



### Copper



**Note**: All of the comments, views, opinions, suggestions, recommendations, etc., contained in the Equity Clock articles, reports, files, documents, essays, etc., and which are distributed by eResearch Corporation, are strictly those of Equity Clock and do not necessarily reflect those of eResearch Corporation.

# eResearch Corporation

**eResearch** was established in 2000 as Canada's first equity issuer-sponsored research organization. As a primary source for professional investment research, our Subscribers (*subscription is free!!!*) benefit by having written research on a variety of small- and mid-cap, under-covered companies. We also provide unsponsored research reports on middle and larger-sized companies, using a combination of fundamental and technical analysis.

We complement our corporate research coverage with a diversified selection of informative, insightful, and thought-provoking research publications from a wide variety of investment professionals. We provide our professional investment research and analysis directly to our extensive subscriber network of discerning investors, and electronically through our website: <a href="https://www.eresearch.ca">www.eresearch.ca</a>.

*e*Research does not manage money or trade with the general public, provides full disclosure of all fee arrangements, and adheres to the strict application of its Best Practices Guidelines.