

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, *e*Research 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**. *e*Research strongly recommends that investors visit the respective websites, which feature the work of Don and Jon Vialoux. <u>www.equityclock.com and http://www.timingthemarket.ca/techtalk/</u>.

February 1, 2019

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.

SECTORS IN FAVOUR IN FEBRUARY (6 starting and 3 ending this month):

Adding this month: Russel 2000, DJ Transports, Energy, Consumer Discretionary, Banks, and Oil **Deleting this month**: Bio-techs, Gold, and Silver

S&P/TSX Composite	From:	October 28	-	Until:	June 5
S&P 500 Index	From:	October 28	-	Until:	May 5
Dow Jones Industrials	From:	October 11	-	Until:	May 17
Russel 2000	From:	February 1	-	Until:	April 30
DJ Transports	From:	February 3	-	Until:	April 16
U.S. Dollar Index	From:	January 1	-	Until:	March 8
Energy	From:	February 1	-	Until:	April 30
Materials	From:	January 20	-	Until:	May 5
Consumer Discretionary	From:	February 10	-	Until:	April 30
Real Estate	From:	January 20	-	Until:	May 5
Banks	From:	February 21	-	Until:	April 30



Bio-Techs	From:	October 4	-	Until:	February 24
Retail	From:	January 18	-	Until:	April 27
Metals & Mining	From:	January 20	-	Until:	May 5
Gold	From:	December 15	-	Until:	February 28
Silver	From:	December 15	-	Until:	February 28
Copper	From:	December 15	-	Until:	April 28
Oil	From:	February 7	-	Until:	September 22

	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	July	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>
S&P/TSX Composite						5				28		
S&P 500 Index					5					28		
Dow Jones Industrials					17					11		
NASDAQ	5			15			17			9		
Russel 2000		1		30						6		31
DJ Transports		3		16						2		8
VIX US Dollar Index	1		8		1	30	18	2	8	12 15	22	
US Dollar Index	1		δ		1	30		2	δ	15	22	
Energy		1		30					26			22
Materials	20				5					1		22
Industrials			1		5					8		22
C. Discretionary		10		30						7		22
C. Staples			12		31					1		22
Health-Care			5				17			8		4
Financials			1	30		28	15			7		22
Technology Utilities			12	15 30			17			9	14	22 22
Utilities			12	30							14	22
Real Estate	20				5		1		19			
Banks		21		30						8		22
Biotechs		24				10	31			4		
Gas Utilities			1		9					7		22
Retail	18			27						1		22
Metals & Mining	20				5					3		22
Gold		28					27			10		15
Silver		28				28	21	4		10		15
Copper				28		15	31					15
Oil		7							22			
Natural Gas			13			18			1			18
source: Equity Clock												

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eResearch Corporation

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