

Index Monthly Performance Report

March 31, 2024

March's Top Performing Index	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
PHLX Gold/Silver Sector™ (XAU™)	20.5%	1.0%	18.2%	-3.4%	-5.5%	66.3%	39.3%	28.2%

March's Worst Performing Index	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
Nasdaq Sprott Lithium Miners™ (NSLITP™)	-4.6%	-22.2%	-31.8%	-42.0%	7.9%	--	--	33.7%

Nasdaq Featured Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NDX®	NDX	Nasdaq-100®	1.2%	8.5%	24.1%	38.5%	39.4%	147.4%	407.7%	16.2%
NDXE™	NDXE	Nasdaq-100 Equal Weighted™	1.1%	5.4%	19.3%	23.1%	20.3%	93.5%	238.5%	14.4%
NDXT™	NDXT	Nasdaq-100 Technology Sector™	0.1%	8.7%	31.3%	46.2%	32.5%	131.9%	416.9%	21.7%
NDXX™	NDXM	Nasdaq-100 Ex-Tech Sector™	1.8%	3.2%	12.1%	10.6%	13.9%	73.5%	165.4%	12.2%
NDXDWA™	NDXDWA	Nasdaq-100 Dorsey Wright Momentum™	0.2%	10.4%	29.2%	34.4%	6.4%	81.8%	278.7%	19.2%
NXTQ™	NXTQ	Nasdaq Q-50™	3.8%	8.9%	20.4%	15.1%	-5.9%	57.4%	159.6%	15.0%
NGX™	NGX	Nasdaq Next Generation 100™	2.8%	7.3%	17.4%	13.7%	-8.2%	44.7%	147.0%	14.0%
NCX™	NCX	Nasdaq Innovators Completion Cap™	-1.2%	3.4%	15.3%	-2.3%	-35.9%	30.7%	117.7%	26.0%
COMP®	CCMP	Nasdaq Composite®	1.8%	9.1%	23.9%	34.0%	23.6%	111.9%	290.1%	15.4%
XAU™	XAU	PHLX Gold/Silver Sector™	20.5%	1.0%	18.2%	-3.4%	-5.5%	66.3%	39.3%	28.2%
BKX™	BKX	KBW Nasdaq Bank™	8.4%	9.2%	33.9%	27.8%	-12.7%	12.0%	45.0%	23.5%

Nasdaq Global Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NQGI™	NQGI	Nasdaq Global™	2.9%	7.3%	19.0%	20.7%	14.7%	51.5%	86.2%	9.8%
NQDM™	NQDM	Nasdaq Developed Markets™	3.0%	7.9%	19.9%	22.1%	18.0%	57.7%	96.1%	10.1%
NQEM™	NQEM	Nasdaq Emerging Markets™	1.9%	1.6%	9.0%	6.5%	-13.9%	0.7%	12.7%	11.5%
NQDMXUS™	NQDMXUS	Nasdaq DM Ex United States™	2.9%	4.2%	14.8%	11.8%	3.2%	24.1%	22.7%	11.2%
NQASPAXJP™	NQASPAXJ	Nasdaq ASPA Ex Japan™	2.2%	1.2%	9.2%	4.1%	-15.7%	4.9%	16.9%	12.6%
NQEU™	NQEUR	Nasdaq Europe™	3.3%	4.0%	15.4%	10.7%	7.5%	26.2%	16.2%	13.0%
NQUSL™	NQUSL	Nasdaq US Large Cap™	2.9%	10.3%	22.8%	29.0%	30.8%	87.1%	182.5%	11.5%
NQUSM™	NQUSM	Nasdaq US Mid Cap™	4.7%	8.4%	21.6%	22.3%	11.0%	52.7%	115.9%	14.9%
NQUSS™	NQUSS	Nasdaq US Small Cap™	3.2%	3.3%	18.7%	16.4%	-5.3%	40.5%	88.6%	19.7%

Nasdaq OMX Nordic Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
OMXS30™	OMXS30	OMX Stockholm 30™	2.7%	5.1%	16.8%	13.2%	14.8%	62.1%	84.5%	12.7%
OMXH25™	HEX25	OMX Helsinki 25™	-0.8%	-2.7%	2.8%	-8.1%	-11.0%	8.9%	54.4%	12.7%
OMXC25™	OMXC25	OMX Copenhagen 25™	2.4%	6.7%	14.3%	8.6%	15.0%	73.1%	155.0%	13.7%
OMXN40™	OMXN40	OMX Nordic 40™	1.9%	8.7%	19.3%	18.6%	32.1%	79.0%	108.2%	13.8%
NOMXN120™	NOMXN120	Nasdaq OMX Nordic 120™	2.4%	6.9%	17.0%	15.2%	20.3%	63.4%	98.8%	13.2%

Nasdaq Thematic Tech Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NBI®	NBI	Nasdaq Biotechnology®	0.0%	1.4%	12.0%	7.4%	-6.2%	26.1%	79.4%	16.1%
BEWELL™	BEWELL	Nasdaq CTA Global Digital Health™	3.3%	-3.1%	9.8%	-15.5%	-48.2%	5.1%	--	18.3%
NQHTEC™	NQHTEC	Nasdaq Lux Health Tech™	5.7%	6.1%	20.1%	-1.3%	-43.5%	23.0%	--	22.1%
QNET™	QNET	Nasdaq CTA Internet™	1.7%	10.8%	30.4%	42.0%	-12.3%	51.5%	214.7%	19.0%
SOX™	SOX	PHLX Semiconductor™	3.8%	17.5%	42.8%	51.8%	57.0%	251.5%	736.0%	27.2%
NQSSSE™	NQSSSE	Nasdaq US Smart Semiconductor™	3.2%	11.0%	34.1%	39.8%	39.9%	185.1%	542.9%	25.4%
NQINTEL™	NQINTEL	Nasdaq CTA Artificial Intelligence™	-0.2%	4.4%	23.1%	27.2%	8.4%	126.0%	329.7%	20.7%
NQROBO™	NQROBO	Nasdaq CTA Artificial Intelligence & Robotics™	-1.2%	-0.9%	11.6%	6.2%	-13.1%	43.0%	--	17.4%
HXR™	HXR	ISE Cyber Security™	-0.4%	2.3%	17.0%	20.9%	-1.5%	46.6%	192.9%	17.4%
HUR™	HUR	ISE Cyber Security UCITS™	-0.6%	2.0%	17.8%	25.7%	9.3%	65.0%	219.1%	20.2%
NQCYBR™	NQCYBR	Nasdaq CTA Cybersecurity™	-2.3%	4.9%	24.0%	32.1%	36.0%	106.3%	--	17.9%
CPQ™	CPQ	ISE CTA Cloud Computing™	0.9%	9.2%	26.1%	43.1%	0.8%	67.9%	259.6%	21.8%
EMCLOUD™	EMCLOUD	BVP Nasdaq Emerging Cloud™	-2.4%	-0.1%	17.9%	18.0%	-26.7%	47.2%	544.9%	26.8%
NQ2045™	NQ2045	Nasdaq Singularity™	2.1%	10.7%	28.2%	28.6%	18.9%	86.3%	--	13.5%
NYGIT™	NYGIT	Nasdaq Global Innovative Tech™	2.9%	12.0%	27.2%	37.1%	25.2%	96.8%	244.7%	13.4%
NYGITXDP™	NYGITXDP	Nasdaq Global Innovative Tech Ex Disputable™	3.0%	11.9%	27.4%	37.9%	25.0%	102.0%	254.6%	13.8%
NYDTB™	NYDTB	Nasdaq Global Disruptive Tech™	2.7%	8.6%	20.5%	25.1%	22.7%	72.1%	136.3%	11.2%
NYGCAR™	NYGCAR	Nasdaq Global Future Mobility™	2.6%	11.9%	24.7%	33.7%	13.9%	73.9%	101.5%	16.0%
NYGBIG™	NYGBIG	Nasdaq Global AI and Big Data™	2.8%	13.0%	33.5%	53.2%	35.8%	122.0%	779.1%	16.7%
PLAYER™	PLAYER	Nasdaq CTA Global Video Games & ESports™	0.1%	-0.2%	9.8%	0.5%	-37.3%	14.9%	--	18.8%
PLAYR2™	PLAYR2	Nasdaq CTA Global Video Games Software™	0.3%	-1.5%	12.6%	4.2%	--	--	--	16.4%
KFTX™	KFTX	KBW Nasdaq Financial Technology™	4.4%	8.1%	29.5%	34.5%	1.6%	50.2%	250.8%	17.8%
WALLET™	WALLET	Nasdaq CTA Global Digital Payments™	5.7%	11.8%	41.4%	31.9%	-18.4%	31.0%	--	21.0%
IPY™	IPAY	ISE Mobile Payments™	4.4%	10.9%	26.2%	22.4%	-10.5%	36.6%	191.3%	16.2%

Nasdaq Thematic ESG Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
CELS™	CELS	Nasdaq Clean Edge Green Energy™	-1.5%	-17.9%	-18.8%	-33.6%	-49.5%	72.5%	69.2%	32.9%
QGRD™	QGRD	Nasdaq OMX Clean Edge Smart Grid Infrastructure™	5.1%	9.1%	21.6%	17.1%	32.9%	160.8%	192.6%	14.3%
HHO™	HHO	ISE Clean Edge Water™	4.2%	7.6%	23.5%	22.2%	31.4%	101.6%	200.2%	15.2%
GWE™	GWE	ISE Clean Edge Global Wind Energy™	1.6%	-6.9%	6.0%	-13.6%	-30.9%	18.9%	40.0%	17.1%
CLMTCH™	CLMTCH	Nasdaq CTA Global Climate Technology™	1.9%	-1.3%	6.6%	-0.4%	--	--	--	17.3%
METAL™	METAL	Nasdaq Sprott Energy Transition Materials Select™	9.3%	-4.0%	0.4%	-12.7%	-1.4%	--	--	26.5%
NSETM™	NSETM	Nasdaq Sprott Energy Transition Materials™	6.1%	-2.6%	-2.3%	1.2%	21.4%	146.3%	--	23.0%
NSCOPJ™	NSCOPJ	Nasdaq Sprott Junior Copper Miners™	18.2%	12.6%	22.7%	14.2%	12.3%	--	--	25.1%
NSLITP™	NSLITP	Nasdaq Sprott Lithium Miners™	-4.6%	-22.2%	-31.8%	-42.0%	7.9%	--	--	33.7%
NSNIKL™	NSNIKL	Nasdaq Sprott Nickel Miners™	3.1%	-9.7%	-21.1%	-31.3%	-29.8%	--	--	22.2%
NSURNJ™	NSURNJ	Nasdaq Sprott Junior Uranium Miners™	2.5%	7.9%	10.0%	70.0%	76.7%	250.9%	--	36.0%



Index Monthly Performance Report

March 31, 2024

Nasdaq Dorsey Wright Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
DWTL™	DWTL	Dorsey Wright Technical Leaders™	3.7%	15.6%	28.4%	30.2%	16.5%	75.8%	169.3%	14.7%
DWANQFF™	DWANQFF	Dorsey Wright Focus Five™	3.0%	10.3%	29.4%	26.9%	28.5%	90.5%	205.4%	16.4%
DWANQIFF™	DWANQIFF	Dorsey Wright International Focus Five™	2.7%	3.3%	12.9%	17.1%	-12.3%	6.2%	--	11.4%
DWADM™	DWADM	Dorsey Wright Developed Markets Technical Leaders™	2.4%	8.5%	20.3%	15.8%	4.2%	38.2%	37.5%	12.1%
DWAEM™	DWAEM	Dorsey Wright Emerging Markets Technical Leaders™	2.8%	5.8%	12.3%	13.5%	-9.1%	29.9%	30.7%	12.0%
DWATLSC™	DWATLSC	Dorsey Wright SmallCap Technical Leaders™	0.9%	8.6%	22.3%	24.8%	9.1%	84.2%	140.5%	19.7%
NQDALI™	NQDALI	Nasdaq Dorsey Wright DALI1™	2.8%	11.8%	-2.6%	-3.0%	2.1%	20.9%	--	14.3%
DWBM™	DWBM	Dorsey Wright Basic Materials Technical Leaders™	7.0%	8.6%	18.6%	9.6%	12.8%	58.8%	78.8%	19.6%
DWCC™	DWCC	Dorsey Wright Consumer Cyclical Technical Leaders™	6.0%	17.2%	49.0%	40.6%	10.4%	78.4%	142.3%	20.7%
DWCS™	DWCS	Dorsey Wright Consumer Staples Technical Leaders™	1.0%	6.8%	17.4%	13.8%	7.4%	40.8%	128.2%	11.9%
DWEN™	DWEN	Dorsey Wright Energy Technical Leaders™	9.6%	9.3%	5.8%	22.7%	100.3%	54.5%	-13.0%	23.7%
DWFN™	DWFN	Dorsey Wright Financials Technical Leaders™	4.1%	10.7%	20.7%	25.0%	3.9%	50.4%	75.0%	17.0%
DWHC™	DWHC	Dorsey Wright Healthcare Technical Leaders™	-2.9%	12.3%	31.1%	18.1%	-14.9%	68.6%	187.6%	23.5%
DWIDX™	DWIDX	Dorsey Wright Industrials Technical Leaders™	4.9%	18.5%	38.7%	47.5%	37.5%	130.1%	196.9%	19.0%
DWTY™	DWTY	Dorsey Wright Technology Technical Leaders™	3.5%	13.6%	30.1%	32.1%	20.8%	157.7%	412.0%	26.3%
DWUT™	DWUT	Dorsey Wright Utilities Technical Leaders™	6.3%	5.3%	13.1%	1.2%	0.7%	3.6%	55.8%	15.5%

Nasdaq Dividend and Income Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
DAA™	DAAX	Nasdaq US Broad Dividend Achievers™	3.0%	6.9%	16.7%	16.5%	23.7%	54.2%	111.0%	9.6%
DAY™	DAY	Nasdaq US Dividend Achievers 50™	4.6%	-2.2%	8.1%	3.9%	2.6%	16.1%	70.6%	16.8%
DAT™	DAT	Nasdaq International Dividend Achievers™	2.1%	0.1%	10.3%	3.5%	10.8%	16.2%	1.3%	13.1%
DRB™	DRBX	Nasdaq US Buyback Achievers™	5.8%	9.3%	20.4%	27.0%	29.0%	82.4%	150.8%	13.1%
NQCADIV™	NQCADIV	Nasdaq Select Canadian Dividend™	3.4%	3.2%	10.9%	3.6%	9.9%	14.7%	25.2%	11.7%
NQMAUS™	NQMAUS	Nasdaq US Multi-Asset Diversified Income™	1.9%	1.3%	8.4%	7.7%	-3.2%	-15.3%	-26.5%	9.8%
NQ96DIVUS™	NQ96DVU	Nasdaq Technology Dividend™	2.5%	8.6%	24.3%	28.8%	29.3%	82.6%	178.2%	15.3%
NQVDIV™	NQVDIV	Nasdaq Victory Dividend Accelerator™	3.2%	5.6%	16.2%	11.1%	21.8%	60.3%	177.9%	10.7%
NQ7HANDLL™	N7HANDLL	Nasdaq 7HANDLL™	1.6%	3.5%	12.6%	8.5%	-3.3%	9.6%	18.5%	9.6%
NQDVRIS™	NQDVRIS	Nasdaq US Rising Dividend Achievers™	6.5%	8.7%	22.3%	25.1%	23.7%	88.3%	178.4%	15.7%
NQDVSMR™	NQDVSMR	Nasdaq US SMID Cap Rising Dividend Achievers™	5.7%	6.1%	23.5%	30.8%	24.1%	76.8%	--	20.5%
DRBXUS™	DRBXUS	Nasdaq International BuyBack Achievers™	5.1%	5.6%	12.9%	16.8%	0.2%	36.6%	76.5%	13.3%

Nasdaq Options Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
BXNT™	BXNT	CBOE Nasdaq-100 BuyWrite™	1.4%	6.7%	13.8%	18.4%	16.6%	47.9%	125.9%	7.8%
BXNH™	BXNH	CBOE Nasdaq-100 Half BuyWrite™	1.3%	7.7%	19.2%	28.9%	30.0%	98.1%	263.3%	12.5%
NQTRI™	NQTRI	Nasdaq-100 Quarterly Protective Put 90™	0.7%	7.6%	21.3%	34.3%	33.0%	103.1%	287.5%	15.6%
NQRMII™	NQRMII	Nasdaq-100 Monthly Net Credit Collar 95-100™	1.6%	5.3%	9.0%	9.6%	-4.1%	-3.6%	5.1%	6.5%
NQCLRI™	NQCLRI	Nasdaq-100 Quarterly Collar 95-110™	0.9%	7.2%	19.5%	22.2%	31.9%	57.2%	159.0%	11.4%
NQYLEI™	NQYLEI	Nasdaq-100 ESG BuyWrite™	2.5%	7.6%	15.0%	17.8%	--	--	--	8.8%
QGLDITR™	QGLDITR	Credit Suisse Nasdaq Gold FLOWS103™	4.7%	5.2%	16.4%	11.1%	21.0%	56.9%	57.3%	8.2%
QSLVOTR™	QSLVOTR	Credit Suisse Nasdaq Silver FLOWS106 TR™	7.9%	3.9%	12.7%	5.4%	1.5%	38.9%	4.8%	22.7%
QUSOITR™	QUSOITR	Credit Suisse Nasdaq WTI Crude Oil FLOWS 106 TR™	6.5%	17.3%	2.2%	22.1%	85.7%	-25.7%	-70.1%	23.8%

Nasdaq Green Economy Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
QGREEN™	QGREEN	Nasdaq OMX Green Economy™	1.5%	-0.1%	8.8%	6.5%	-1.1%	67.5%	117.2%	15.2%
GRNWATUSL™	GWATUSL	Nasdaq OMX US Water™	4.2%	9.4%	25.1%	24.8%	35.5%	97.1%	150.4%	14.5%
GRNWATERL™	GWATERL	Nasdaq OMX Global Water™	3.9%	7.9%	26.7%	22.2%	19.4%	59.9%	78.5%	12.5%
GRNWIND™	GRNWIND	Nasdaq OMX Wind™	1.2%	-2.7%	15.6%	-17.5%	-43.4%	12.5%	106.3%	25.9%
GRNSOLAR™	GRNSOLAR	Nasdaq OMX Solar™	2.2%	12.2%	24.3%	2.8%	12.6%	294.5%	396.4%	28.1%

Nasdaq Crypto Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	6-Mth	1-YR	3-YR	5-YR	10-YR	Volatility
NCIS™	NCIS	Nasdaq Crypto™	11.3%	62.1%	145.3%	128.9%	23.8%	--	--	44.1%
NQBTC™	NQBTC	Nasdaq Bitcoin™	14.4%	67.3%	162.0%	148.6%	--	--	--	45.6%
NQETH™	NQETH	Nasdaq Ethereum™	4.5%	53.5%	113.6%	95.1%	--	--	--	47.5%
NCIES™	NCIES	Nasdaq Crypto Index Europe™	11.8%	61.4%	154.7%	132.6%	--	--	--	42.3%

Nasdaq is a registered trademark of Nasdaq, Inc. The information contained above is provided for informational and educational purposes only, and nothing contained herein should be construed as investment advice, either on behalf of a particular security or an overall investment strategy. Neither Nasdaq, Inc. nor any of its affiliates makes any recommendation to buy or sell any security or any representation about the financial condition of any company. Statements regarding Nasdaq-listed companies or Nasdaq proprietary indexes are not guarantees of future performance. Actual results may differ materially from those expressed or implied. Past performance is not indicative of future results. Investors should undertake their own due diligence and carefully evaluate companies before investing. **ADVICE FROM A SECURITIES PROFESSIONAL IS STRONGLY ADVISED.**

© 2024, Nasdaq, Inc. All Rights Reserved.