



# Index Monthly Performance Report

July 31, 2024

July's Top Performing Index	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
KBW Regional Banking™ (KRX™)	18.6%	22.3%	6.8%	14.1%	2.5%	13.1%	--	27.5%
July's Worst Performing Index	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
Nasdaq-100 Dorsey Wright Momentum™ (NDXDWA™)	-8.3%	3.9%	7.6%	14.9%	-3.7%	67.6%	238.1%	21.9%

## Nasdaq Featured Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
NDX®	NDX	Nasdaq-100®	-1.6%	11.0%	15.1%	22.9%	29.4%	146.7%	397.4%	16.3%
NDXE™	NDXE	Nasdaq-100 Equal Weighted™	-0.2%	4.9%	4.7%	9.9%	8.0%	82.5%	221.1%	14.1%
NDXT™	NDXT	Nasdaq-100 Technology Sector™	-4.1%	5.1%	7.9%	20.5%	16.5%	115.1%	384.2%	21.5%
NDXX™	NDXM	Nasdaq-100 Ex-Tech Sector™	2.7%	4.9%	2.6%	3.5%	3.7%	65.6%	154.3%	11.8%
NDXDWA™	NDXDWA	Nasdaq-100 Dorsey Wright Momentum™	-8.3%	3.9%	7.6%	14.9%	-3.7%	67.6%	238.1%	21.9%
NXTQ™	NXTQ	Nasdaq Q-50™	1.5%	5.7%	7.6%	8.8%	-11.9%	47.5%	162.9%	15.5%
NGX™	NGX	Nasdaq Next Generation 100™	2.4%	5.3%	6.0%	6.1%	-15.0%	37.8%	145.6%	14.8%
NCX™	NCX	Nasdaq Innovators Completion Cap™	12.8%	14.9%	7.0%	-3.5%	-28.7%	39.4%	145.8%	26.7%
COMP®	CCMP	Nasdaq Composite®	-0.8%	12.4%	17.2%	22.7%	19.9%	115.3%	302.8%	16.1%

## Nasdaq Global Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
NQGI™	NQGI	Nasdaq Global™	2.0%	7.8%	11.7%	14.8%	11.3%	53.2%	89.1%	9.8%
NQDM™	NQDM	Nasdaq Developed Markets™	2.3%	8.2%	12.1%	15.7%	13.3%	58.8%	100.1%	10.1%
NQEM™	NQEM	Nasdaq Emerging Markets™	-0.6%	3.7%	6.8%	5.4%	-8.3%	6.6%	10.3%	12.1%
NQDMXUS™	NQDMXUS	Nasdaq DM Ex United States™	3.7%	5.0%	6.1%	8.0%	0.1%	25.7%	23.3%	11.3%
NQASPAXJP™	NQASPAXJ	Nasdaq ASPA Ex Japan™	0.4%	5.5%	7.1%	5.9%	-9.7%	12.6%	14.9%	13.0%
NQEU™	NQEUR	Nasdaq Europe™	2.5%	4.2%	6.0%	8.0%	1.0%	28.1%	21.3%	12.9%
NQUSL™	NQUSL	Nasdaq US Large Cap™	0.8%	9.9%	16.3%	21.2%	24.1%	87.1%	188.7%	11.7%
NQUSM™	NQUSM	Nasdaq US Mid Cap™	4.6%	6.6%	8.9%	11.6%	5.8%	46.6%	116.0%	14.3%
NQUSS™	NQUSS	Nasdaq US Small Cap™	9.4%	13.1%	8.7%	10.1%	-2.2%	46.6%	106.7%	19.4%

## Nasdaq Thematic Tech Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
NBI®	NBI	Nasdaq Biotechnology®	6.6%	16.4%	10.8%	17.3%	-5.7%	45.8%	84.6%	16.8%
BEWELL™	BEWELL	Nasdaq CTA Global Digital Health™	-0.4%	-2.2%	-11.8%	-22.6%	-54.7%	-11.5%	--	19.5%
NQHTEC™	NQHTEC	Nasdaq Lux Health Tech™	1.6%	-0.3%	-0.6%	-13.1%	-45.8%	4.7%	--	22.6%
QNET™	QNET	Nasdaq CTA Internet™	-2.2%	5.2%	11.4%	19.3%	-18.7%	47.1%	207.6%	18.1%
SOX™	SOX	PHLX Semiconductor™	-4.4%	12.0%	25.3%	35.5%	55.9%	239.3%	761.4%	29.6%
NQSSSE™	NQSSSE	Nasdaq US Smart Semiconductor™	-3.9%	10.9%	17.6%	27.4%	41.6%	177.4%	540.7%	28.3%
NQINTEL™	NQINTEL	Nasdaq CTA Artificial Intelligence™	-3.5%	1.7%	-1.3%	1.3%	-2.7%	95.0%	304.7%	19.6%
NQROBO™	NQROBO	Nasdaq CTA Artificial Intelligence & Robotics™	1.3%	2.2%	-5.8%	-7.9%	-20.2%	30.8%	--	16.9%
HXR™	HXR	ISE Cyber Security™	1.8%	4.0%	1.3%	11.5%	-11.9%	38.4%	209.4%	16.6%
HXRXL™	HXRXL	Nasdaq ISE Cyber Security Select™	-0.6%	4.4%	6.2%	--	--	--	--	15.4%
HUR™	HUR	ISE Cyber Security UCITS™	0.1%	2.2%	-0.6%	12.7%	-5.4%	53.2%	245.1%	18.7%
NQCYBR™	NQCYBR	Nasdaq CTA Cybersecurity™	-1.0%	3.2%	3.8%	18.7%	14.6%	92.8%	--	17.1%
CPQ™	CPQ	ISE CTA Cloud Computing™	-0.4%	5.1%	8.7%	18.5%	-9.3%	63.6%	260.8%	20.8%
EMCLOUD™	EMCLOUD	BVP Nasdaq Emerging Cloud™	0.0%	-1.1%	-9.4%	-8.0%	-44.3%	22.3%	518.8%	24.9%
NQ2045™	NQ2045	Nasdaq Singularity™	-1.8%	7.5%	12.7%	17.3%	7.9%	83.1%	--	14.2%
NYGIT™	NYGIT	Nasdaq Global Innovative Tech™	-1.4%	11.2%	19.8%	26.4%	20.6%	98.3%	257.8%	14.0%
NYGITXDP™	NYGITXDP	Nasdaq Global Innovative Tech Ex Disputable™	-1.5%	11.2%	19.8%	26.1%	20.1%	103.2%	263.3%	14.4%
NYDTB™	NYDTB	Nasdaq Global Disruptive Tech™	0.3%	7.9%	13.6%	23.3%	19.1%	74.9%	138.6%	11.5%
NYGCAR™	NYGCAR	Nasdaq Global Future Mobility™	-2.3%	3.8%	11.4%	14.0%	11.6%	72.2%	95.4%	14.7%
NYGBIG™	NYGBIG	Nasdaq Global AI and Big Data™	-2.7%	9.6%	15.9%	29.6%	31.3%	124.3%	801.6%	16.6%
PLAYER™	PLAYER	Nasdaq CTA Global Video Games & ESports™	4.0%	11.1%	7.3%	1.3%	-27.8%	18.6%	--	16.2%
PLAYER2™	PLAYER2	Nasdaq CTA Global Video Games Software™	4.8%	12.7%	5.1%	3.7%	--	--	--	14.6%
KFTX™	KFTX	KBW Nasdaq Financial Technology™	5.6%	8.2%	9.8%	18.7%	-3.9%	38.8%	245.0%	16.8%
WALLET™	WALLET	Nasdaq CTA Global Digital Payments™	4.6%	1.6%	4.1%	10.6%	-28.6%	7.6%	--	19.6%
IPY™	IPAY	ISE Mobile Payments™	6.8%	4.2%	11.2%	15.5%	-17.9%	18.8%	187.9%	15.3%
CLMTCH™	CLMTCH	Nasdaq CTA Global Climate Technology™	4.0%	5.6%	1.5%	-5.8%	-16.5%	--	--	16.7%

## Nasdaq Thematic Renewables & Energy Transition Materials Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
CELS™	CELS	Nasdaq Clean Edge Green Energy™	7.5%	13.6%	-13.3%	-33.0%	-45.2%	65.8%	90.5%	34.8%
QGRD™	QGRD	Nasdaq OMX Clean Edge Smart Grid Infrastructure™	3.0%	5.3%	12.9%	12.2%	23.1%	142.6%	229.5%	14.9%
HHO™	HHO	ISE Clean Edge Water™	7.3%	8.2%	12.9%	17.4%	23.0%	96.2%	238.7%	15.5%
GRNWATUSL™	GWATUSL	Nasdaq OMX US Water™	7.2%	8.4%	14.3%	20.2%	23.1%	94.6%	--	15.0%
GRNWATERL™	GWATERL	Nasdaq OMX Global Water™	4.4%	3.8%	6.3%	14.3%	1.5%	51.6%	--	13.2%
GWE™	GWE	ISE Clean Edge Global Wind Energy™	4.5%	10.4%	2.5%	-0.6%	-19.7%	31.6%	47.7%	17.9%
NQFGSL™	NQFGSLD	Nasdaq Future Global Sustainability Leaders™	1.2%	7.6%	13.5%	18.6%	16.3%	104.3%	--	11.3%
METAL™	METAL	Nasdaq Sprott Energy Transition Materials Select™	0.7%	-7.7%	-2.7%	-14.6%	-11.6%	--	--	25.2%
NSETM™	NSETM	Nasdaq Sprott Energy Transition Materials™	-2.7%	-9.1%	-6.1%	-7.9%	0.9%	159.7%	--	23.3%
NSCOPJ™	NSCOPJ	Nasdaq Sprott Junior Copper Miners™	-1.2%	-5.5%	16.6%	8.3%	-4.0%	--	--	23.8%
NSLITP™	NSLITP	Nasdaq Sprott Lithium Miners™	-4.1%	-24.3%	-41.2%	-58.5%	-39.6%	--	--	33.3%
NSNIK™	NSNIK	Nasdaq Sprott Nickel Miners™	-6.2%	-11.7%	-12.3%	-32.3%	-38.9%	--	--	22.9%
NSURNJ™	NSURNJ	Nasdaq Sprott Junior Uranium Miners™	-6.9%	-11.8%	-3.3%	39.7%	49.7%	260.5%	--	33.9%

## Nasdaq Dorsey Wright Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
DWTL™	DWTL	Dorsey Wright Technical Leaders™	0.6%	6.3%	15.3%	21.1%	7.9%	60.7%	162.5%	15.4%
DWANQFF™	DWANQFF	Dorsey Wright Focus Five™	-0.6%	5.8%	9.7%	16.5%	20.3%	85.1%	195.8%	17.5%
DWANQIFF™	DWANQIFF	Dorsey Wright International Focus Five™	3.9%	5.3%	4.6%	8.2%	-14.5%	4.6%	4.9%	11.2%
DWADM™	DWADM	Dorsey Wright Developed Markets Technical Leaders™	1.8%	8.9%	14.1%	14.5%	-5.8%	36.8%	51.6%	12.0%
DWAEM™	DWAEM	Dorsey Wright Emerging Markets Technical Leaders™	-4.2%	-2.9%	4.6%	4.2%	-17.3%	21.8%	22.6%	13.0%
DWATLSC™	DWATLSC	Dorsey Wright SmallCap Technical Leaders™	8.5%	10.4%	10.4%	12.5%	10.9%	72.3%	167.7%	20.9%
NQDALI™	NQDALI	Nasdaq Dorsey Wright DALI1™	1.1%	7.2%	13.0%	-10.2%	-3.6%	18.6%	--	15.6%
DWBM™	DWBM	Dorsey Wright Basic Materials Technical Leaders™	6.4%	6.4%	8.7%	3.8%	5.5%	56.4%	73.1%	17.5%
DWCC™	DWCC	Dorsey Wright Consumer Cyclical Technical Leaders™	2.5%	9.2%	19.8%	34.6%	11.2%	77.9%	145.4%	21.9%
DWCS™	DWCS	Dorsey Wright Consumer Staples Technical Leaders™	1.6%	5.2%	7.9%	13.6%	8.7%	38.2%	133.2%	12.7%
DWEN™	DWEN	Dorsey Wright Energy Technical Leaders™	2.9%	2.2%	9.0%	10.9%	94.1%	74.3%	-18.4%	20.7%



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DWFN™	DWFN	Dorsey Wright Financials Technical Leaders™	9.9%	15.4%	20.2%	17.6%	6.2%	46.5%	95.8%	15.0%
DWHC™	DWHC	Dorsey Wright Healthcare Technical Leaders™	4.3%	10.9%	14.6%	16.0%	-17.9%	53.9%	205.6%	24.3%
DWID™	DWID	Dorsey Wright Industrials Technical Leaders™	6.5%	8.0%	20.6%	31.0%	41.2%	110.0%	221.1%	19.4%
DWTY™	DWTY	Dorsey Wright Technology Technical Leaders™	-3.0%	11.5%	18.9%	16.5%	20.1%	133.3%	440.5%	27.9%
DWUT™	DWUT	Dorsey Wright Utilities Technical Leaders™	5.9%	8.7%	15.1%	10.6%	8.0%	12.1%	68.3%	14.9%

## Nasdaq Dividend & Income Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
DAA™	DAAX	Nasdaq US Broad Dividend Achievers™	4.2%	9.0%	11.6%	14.0%	20.2%	53.4%	116.5%	9.3%
DAY™	DAY	Nasdaq US Dividend Achievers 50™	9.9%	8.1%	2.2%	7.6%	7.3%	18.0%	76.7%	16.4%
DAT™	DAT	Nasdaq International Dividend Achievers™	6.5%	7.2%	3.0%	3.2%	6.9%	18.9%	0.5%	13.4%
DRB™	DRBX	Nasdaq US Buyback Achievers™	5.9%	7.9%	11.0%	17.3%	21.6%	73.9%	151.0%	11.8%
NQCADIV™	NQCADIV	Nasdaq Select Canadian Dividend™	5.3%	5.2%	4.9%	5.2%	4.5%	17.1%	19.5%	11.4%
NQMAUS™	NQMAUS	Nasdaq US Multi-Asset Diversified Income™	3.4%	4.3%	4.0%	6.1%	-4.0%	-14.1%	-25.5%	8.6%
NQ96DIVUS™	NQ96DVU	Nasdaq Technology Dividend™	1.0%	14.3%	19.1%	27.3%	32.4%	91.4%	186.1%	15.8%
NQVDIV™	NQVDIV	Nasdaq Victory Dividend Accelerator™	5.8%	5.7%	7.3%	8.1%	12.6%	52.1%	177.5%	10.4%
NQ7HANDLL™	N7HANDLL	Nasdaq 7HANDL™	2.3%	7.3%	6.1%	7.6%	-6.0%	9.0%	18.9%	9.3%
NQDVRIS™	NQDVRIS	Nasdaq US Rising Dividend Achievers™	6.8%	9.8%	13.1%	18.1%	21.8%	82.4%	183.4%	13.5%
NQDVSMR™	NQDVSMR	Nasdaq US SMID Cap Rising Dividend Achievers™	9.9%	12.0%	11.7%	21.2%	27.3%	78.9%	--	17.4%
DRBXUS™	DRBXUS	Nasdaq International Buyback Achievers™	4.0%	6.0%	10.5%	14.5%	-0.8%	45.3%	79.7%	12.9%
NQUSHEI™	NQUSHEI	Nasdaq US High Equity Income™	7.6%	8.1%	8.5%	13.7%	18.4%	47.1%	--	16.5%
NQGIHEI™	NQGIHEI	Nasdaq Global High Equity Income™	1.9%	1.6%	5.1%	7.3%	2.5%	5.9%	--	10.6%
NQEMHEI™	NQEMHEI	Nasdaq Emerging Markets High Equity Income™	-3.1%	-1.9%	5.7%	12.1%	4.4%	4.3%	--	12.3%

## Nasdaq Multifactor Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
NQCAPSG™	NQCAPSG	The Growth Strength™	0.8%	6.3%	13.0%	25.3%	30.8%	128.0%	--	13.7%
NQCAPST™	NQCAPST	The Capital Strength™	3.8%	7.0%	9.0%	14.4%	12.3%	53.7%	--	8.8%
NQVWLC™	NQVWLC	Nasdaq Victory US Large Cap 500 Volatility Weighted™	4.0%	6.2%	10.3%	12.8%	13.2%	55.6%	--	10.6%
NQVWLCC™	NQVWLCC	Nasdaq Victory US Large Cap 500 Long/Cash Volatility Weighted™	4.0%	6.2%	10.3%	6.3%	-4.5%	41.1%	--	10.0%
NQVWLD™	NQVWLD	Nasdaq Victory US 100 Large High Dividend Volatility Weighted™	6.0%	7.0%	10.3%	9.9%	12.8%	35.6%	--	11.5%
NQVWLDLDC™	NQVWLDLDC	Nasdaq Victory US Large Cap High Dividend 100 Long/Cash Volatility Weighted™	6.0%	7.0%	9.2%	8.2%	-2.1%	38.6%	--	8.6%
NQVWSD™	NQVWSD	Nasdaq Victory US Small Cap High Dividend 100 Volatility Weighted™	11.3%	11.0%	6.0%	9.9%	1.7%	36.6%	--	17.6%
NQDXUSLC™	NQDXUSLC	Nasdaq AlphaDEX Large Cap Core™	3.2%	5.9%	10.9%	14.4%	15.4%	61.9%	--	11.9%
NQDXUSLCG™	NQDXUSLCG	Nasdaq AlphaDEX Large Cap Growth™	0.5%	5.9%	12.8%	18.6%	9.5%	74.0%	--	14.8%
NQDXUSLCV™	NQDXUSLCV	Nasdaq AlphaDEX Large Cap Value™	5.4%	6.0%	9.3%	10.4%	18.2%	48.0%	--	12.1%
NQDXUSMC™	NQDXUSMC	Nasdaq AlphaDEX Mid Cap Core™	6.9%	9.6%	11.3%	15.2%	17.5%	67.7%	--	17.0%

## Nasdaq Financial Sector Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
BKX™	BKX	KBW Nasdaq Bank™	9.6%	13.2%	19.3%	28.2%	-6.2%	12.3%	63.3%	20.3%
KDX™	KDX	KBW Financial Sector Dividend Yield™	6.4%	5.2%	-0.2%	-4.5%	-22.7%	-28.1%	--	17.9%
KPX™	KPX	KBW Property & Casualty™	6.2%	6.0%	20.4%	29.5%	45.5%	55.5%	--	14.5%
KYX™	KYX	KBW Premium Yield Equity REIT™	12.0%	15.0%	-0.6%	2.9%	-16.8%	-32.4%	--	24.0%
KRX™	KRX	KBW Regional Banking™	18.6%	22.3%	6.8%	14.1%	2.5%	13.1%	--	27.5%
XAU™	XAU	PHLX Gold/Silver Sector™	10.9%	14.1%	21.2%	19.9%	6.0%	73.8%	54.1%	30.0%

## Nasdaq Options & Other Quantitative Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
BXNT™	BXNT	CBOE Nasdaq-100 BuyWrite™	0.5%	4.1%	8.9%	10.3%	14.7%	42.6%	123.3%	8.5%
BXNH™	BXNH	CBOE Nasdaq-100 Half BuyWrite™	-0.6%	7.7%	12.3%	17.1%	24.1%	94.4%	257.4%	12.1%
NQTRI™	NQTRI	Nasdaq-100 Quarterly Protective Put 90™	-1.5%	10.6%	13.9%	20.5%	25.9%	104.0%	282.4%	14.7%
NQRMII™	NQRMII	Nasdaq-100 Monthly Net Credit Collar 95-100™	0.4%	3.3%	5.9%	5.1%	-3.8%	-4.4%	3.8%	6.2%
NQCLRI™	NQCLRI	Nasdaq-100 Quarterly Collar 95-110™	-1.0%	10.0%	14.3%	21.1%	27.1%	59.7%	161.2%	11.5%
NQYLEI™	NQYLEI	Nasdaq-100 ESG BuyWrite™	0.4%	5.3%	10.7%	12.3%	--	--	--	9.1%
QGLDITR™	QGLDITR	Credit Suisse Nasdaq Gold FLOWS103 TR™	3.8%	6.5%	11.3%	16.8%	23.0%	55.1%	67.3%	9.3%
QSLVOTR™	QSLVOTR	Credit Suisse Nasdaq Silver FLOWS106 TR™	0.5%	12.2%	18.0%	17.3%	10.0%	49.2%	17.6%	19.5%
QUSOITR™	QUSOITR	Credit Suisse Nasdaq WTI Crude Oil FLOWS106 TR™	-1.7%	-0.4%	15.8%	9.6%	49.6%	-22.2%	-70.3%	19.7%
NDXTRND™	NDXTRND	Nasdaq-100® Trendpilot™	-0.7%	6.5%	9.5%	14.5%	30.6%	102.6%	--	8.7%

## Nasdaq Crypto Indexes

Index	BBG Ticker	Name	1-Mth	3-Mth	YTD	1-Yr	3-Yr	5-Yr	10-Yr	Volatility
NCIS™	NCIS	Nasdaq Crypto™	6.1%	9.8%	50.2%	106.6%	52.1%	--	--	47.2%
NQBTCs™	NQBTCs	Nasdaq Bitcoin™	8.5%	8.5%	54.8%	123.4%	66.8%	--	--	48.1%
NQETHS™	NQETHS	Nasdaq Ethereum™	-3.4%	9.9%	40.6%	75.0%	38.7%	--	--	52.5%
NCIUS™	NCIUS	Nasdaq Crypto US Settlement Price™	5.0%	6.7%	42.9%	104.2%	--	--	--	45.3%

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