Quincy Data 2019 Pricing ¹																							
Source					Illinois New Destinations Desti				London Destinations		Madrid Destination		Marseille Destination		Zurich Destination		Milan Destination		Frankfurt Destination		Sinapore Destination	Hong Kong Destination	
	Exchange	Product	Initial Offer for First Data Center (DC)			Initial Offer for First DC	Each Add'l		Initial Offer for First DC	Each Add'l	Cost for 1 DC in NJ, London	Initial Offer for First DC	Cost for 1 DC in NJ, Lon, MAD	Initial Offer for First DC	Cost for 1 DC in NJ, Lon, MRS	Initial Offer for First DC	Cost for 1 DC in NJ Lon, ZH4	Initial Offer for First DC	Cost for 1 DC in NJ, Lon, I.Net	Initial Offer for First DC	Cost for 1 DC in NJ Lon, FR		
Illinois Sources A		Equity Index Futures	\$4,300 for all CME channels			=\$10,900	+\$2,200		+\$8,200	+\$1,700	=\$19,100	+\$2,700	=\$21,800	+\$2,700	=\$21,800	+\$2,700	=\$21,700	+\$2,700	=\$21,700	+\$5,300	=\$24,400		
	CME Group	Small Cap Equity Index Futures				=\$10,900 +\$2,200 =\$5,500 +\$1,100			+\$8,200	+\$1,700	=\$19,100												
		NonDollar Index Equity Futures						+\$4,000	+\$800	=\$9,500	+\$2,700	=\$12,200	+\$2,700	=\$12,200	+\$2,700	=\$12,100	+\$2,700	=\$12,100	+\$5,300	=\$14,800			
		Gov't Bond Futures				=\$10,900	:\$10,900 +\$2,200	+\$8,200	+\$1,700	=\$19,100	+\$2,700	=\$21,800	+\$2,700	=\$21,800	+\$2,700	=\$21,700	+\$2,700	=\$21,700	+\$5,300	=\$24,400			
		FX Futures				=\$10,900	+\$2,200		+\$8,200	+\$1,700	=\$19,100	+\$2,700	=\$21,800	+\$2,700	=\$21,800	+\$2,700	=\$21,700	+\$2,700	=\$21,700	+\$5,300	=\$24,400		
		Energy Futures				=\$6,600	+\$1,300		+\$5,100	+\$1,100	=\$11,700	+\$2,700	=\$14,400	+\$2,700	=\$14,400	+\$2,700	=\$14,300	+\$2,700	=\$14,300	+\$5,300	=\$17,000		
		Metal Futures				=\$6,600	+\$1,300		+\$5,100	+\$1,100	=\$11,700	+\$2,700	=\$14,400	+\$2,700	=\$14,400	+\$2,700	=\$14,300	+\$2,700	=\$14,300	+\$5,300	=\$17,000		
	TheICE	Equity Index Futures	\$4,300 for both			=\$6,600	+\$1,300		+\$5,100	+\$1,100	=\$11,700												
		Energy Futures		ICE channels			+\$1,700		+\$7,200	+\$1,500	=\$15,900												
	Exchange	Product	Initial Offer for First DC	Each Add'l		Initial Offer First DC	Each Add'l		Initial Offer for First DC	Each Add'l	Cost for 1 DC in NY4, London												
New Jersey Source A	NASDAQ	Select ETFs	=\$10,900	+\$2,200		=\$3,300	+\$3,300		+\$2,000	+\$400	=\$5,300												
		eSpeed Cash Treasuries	=\$10,900	+\$2,200		=\$5,500	+\$5,500		+\$3,000	+\$600	=\$8,500												
	Exchange	Product	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ, & IL	Initial Offer First DC	Each Add'l	Cost for 1 DC in London, NJ	Initial Offer for First DC	Each Add'l		Initial Offer for First DC		Initial Offer for First DC		Initial Offer for First DC		Initial Offer for First DC		Initial Offer for First DC			
	TheICE (LIFFE)	Equity Index Futures				+£2,000	+ £400	= £5,300	= £3,300	+ £3,300													
London Sources B,3		Gov't Bond Futures				+£1,500	+ £300	= £4,800	= £3,300	+£3,300		=£2,200		=£2,200		=£2,200		=£2,200		=£4,400			
	Euronext	Equity Index Futures				+£1,000	+ £200	= £4,300	= £3,300	+£3,300											•		
	LME ⁶	Metals Futures	+£4,100	+£800	=£8,700	+£1,400	+ £300	= £4,600	= £3,200	+ £3,200		=£2,200		=£5,200		=£5,200		=£5,200		=£4,200			
	Exchange	Product	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ, & IL	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ	Initial Offer for First DC	Each Add'l		Initial Offer for First DC		Initial Offer for First DC									
Frankfurt Source C,4	Eurex -	Equity Index Futures	+ €4,800	+€1,000	=€18,100	+€6,200	+€1,300	=€13,300	=€7,100	+€1,400		=€7,100		= €7,100									
		Gov't Bond Futures	+ €4,800	+€1,000	=€18,100	+€6,200	+€1,300	=€13,300	=€7,100	+€1,400		=€7,100]	= €7,100									
	Exchange	Product																				Initial Offer for First DC	Initial Offer for First DC
Tokyo Source D,5	OSE	Equity Index Futures																				= ¥ 1,442,000	= ¥ 721,000

Footnotes	Data at Source/ Fiber Arbitation/ RF Protected Service	Legend					
¹ Discount available for companies under 100 employees							
² Mahwah Surcharge = \$2,200/product MRC, £1,700/product or €2,000/	A MRC for each additional data is \$1,100/product	Contents Meaning					
product		=\$10,900 The "=" in front of \$10,900 means that the MRC					
³ London sourced products priced in GBP	B MRC for each additional data is £800/product	of this product in this data center (DC) is \$10,900.					
⁴ Eurex Equity Futures and Bond Futures priced in Euro	C MRC for each additional data is €900/product	+\$10,900 The "+" in front of \$10,900 means the MRC is					
⁵ Osaka Equity Futures priced in Yen	D MRC for each additional data is ¥124,100/product	\$10,900 above the cost of the region closer to the source.					
⁶ LME offered as 3-Month rolling contract		Pricing as of January 1, 2019					

Quincy Data Microwave Market Data Products												
Source	P	roduct	Illinois Destinations	New Jersey Destinations	London Destinations	Madrid Destination	Marseille Destination	Zuirich Destination	Milan Destination	Frankfurt Destination	Singapore Destination	Hong Kong Destination
	Exchange	Product	Instruments within Chicago	Instruments Chicago to New Jersey	Instruments Chicago to London	Instruments Chicago to Madrid	Instruments Chicago to Marseille	Instruments Chicago to Zurich	Instruments Chicago to Milan	Instruments Chicago to Frankfurt	Instruments Japan to Singapore	Instruments Japan to Hong Kong
		Equity Index Futures	SP500, NASD100, DJIA,SP400	SP500, NASD100, DJIA,SP400	SP500, NASD100, DJIA,SP400	SP500	SP500	SP500	SP500	SP500		
		Small Cap Equity Index Futures	R2K	R2K	R2K							
	CME Group	NonDollar Equity Index Futures	Nik225	Nik225	Nik225	Nik225	Nik225	Nik225	Nik225	Nik225		
Illinois		Gov't Bond Futures	2YR, 5YR, 10YR, 10YR ULTRA, 30YR, 30YR ULTRA	2YR, 5YR, 10YR, 10YR ULTRA, 30YR, 30YR ULTRA	2YR, 5YR, 10YR, 10YR ULTRA, 30YR, 30YR ULTRA	10YR	10YR	10YR	10YR	10YR		
Sources		FX Futures	EUR, YEN, GBP, AUD, CAD, CHF, MXN, NZ	EUR, YEN, GBP, AUD, CAD, CHF, MXN, NZ	EUR, YEN, GBP, AUD, CAD, CHF, MXN, NZ	EUR, GBP	EUR, GBP	EUR, GBP	EUR, GBP	EUR, GBP		
		Energy Futures	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas		
		Metal Futures	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper		
	ICE	Equity Index Futures	EM, EAFE	EM, EAFE	EM, EAFE							
		Energy Futures	Brent	Brent	Brent							
	Exchange	Product	Instruments New Jersey to Chicago	Instruments Chicago to New Jersey	Instruments Chicago to London							
New Jersey	NASDAQ	Select ETFs	SPY, IWM, EEM, QQQ, GLD, EFA, DIA, TLT	SPY, IWM, EEM, QQQ, GLD, EFA, DIA, TLT	SPY, IWM, EEM, QQQ, GLD, EFA, DIA, TLT							
Source	NAODAQ	eSpeed Cash Treasuries	2YR, 3YR, 5YR, 7YR, 10YR, and 30YR	2YR, 3YR, 5YR, 7YR, 10YR, and 30YR	2YR, 3YR, 5YR, 7YR, 10YR, and 30YR							
	Exchange	Product	Instruments London to Chicago	Instruments London to New Jersey	Instruments in London Local	Instruments London to Madrid	Instruments London to Marseille	Instruments London to Zurich	Instruments London to Milan	Instruments London to Frankfurt		
	ICE	Equity Index Futures		FTSE 100	FTSE 100							
London	(LIFFE)	Gov't Bond Futures		Long Gilt	Long Gilt	Long Gilt	Long Gilt	Long Gilt	Long Gilt	Long Gilt		
Sources	Euronext	Equity Index Futures		CAC40, AEX25	CAC40, AEX25							
	LME	Metals Futures	3-Month CA	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB		
	Exchange	Product	Instruments Frankfurt to Chicago	Instruments Frankfurt to New Jersey	Instruments Frankfurt to London	Instruments Frankfurt to Madrid	Instruments Frankfurt to Marseille					
Frankfurt	Eurov	Equity Index Futures	EuroStoxx	EuroStoxx, Dax EuroStoxx Banks	EuroStoxx, Dax, EuroStoxx Banks	EuroStoxx, Dax, EuroStoxx Banks	EuroStoxx, Dax, EuroStoxx Banks					
Source	Eurex	Gov't Bond Futures	Bund	Bund, Bobl, Shatz	Bund, Bobl, Shatz	Bund, Bobl, Shatz	Bund, Bobl, Shatz					
	Exchange	Product									Instruments Tokyo to Singapore	Instruments Tokyo to Hong Kong
Tokyo Source	OSE	Equity Index Futures									Nikkei 225, Nikkei 225 mini, Topix	Nikkei 225, Nikkei 225 mini, Topix, FTSE China 50, Taiex

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