

MDP 3.0 - Market Recovery and Instrument Definition Rates

This page provides market recovery and instrument definition rates per MDP channel.

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Market Recovery Rates - Market by Price (MBP)

The following table contains the MBP Market Recovery PPS (Packets per Second) Settings for MDP 3.0 Production.

Channel	Definition	PPS (Packets Per Second)
310	CME Globex Equity Futures	50
311	CME Globex Equity Options	120
312	CME Globex Interest Rate Futures	135
313	CME Globex Interest Rate Options	100
314	CME Globex FX Futures	35
315	CME Globex FX Options	100
316	CME Globex Commodity Futures	75
317	CME Globex Commodity Options	25
318	CME Globex Equity Futures - excludes E-mini S&P 500	50
319	CME Globex Equity Options - excludes E-mini S&P 500	120
320	CME Globex FX Futures II	35
321	CME Globex FX Options II	100
340	CBOT Globex Commodity Futures	50
341	CBOT Globex Commodity Options	100
342	CBOT Globex Equity Index Futures	20
343	CBOT Globex Equity Index Options	100
344	CBOT Globex Interest Rate Futures	25
345	CBOT Globex Interest Rate Options	100
346	CBOT Globex Commodity Futures II	40
348	CBOT Globex Interest Rate Futures II	25
360	COMEX Globex Futures	40
361	COMEX Globex Options	25
380	NYMEX Globex Emissions Futures	50
381	NYMEX Globex Emissions Options	75
382	NYMEX Globex Crude & Crude Refined Futures	600
383	NYMEX Globex Crude & Crude Refined Options	100
384	NYMEX Globex Metals, Softs, & Alternative Market Futures	75
385	NYMEX Globex Metals, Softs, & Alternative Market Options	25

386	NYMEX Globex Nat Gas & other Non-Crude Energy Futures	75
387	NYMEX Globex Nat Gas & other Non-Crude Energy Options	75
430	BMD Globex Futures	150
431	BMD Globex Options	100
440	DME Globex Futures	50
441	DME Globex Options	75
450	KRX Globex Futures	25
460	MGEX Globex Futures	30
461	MGEX Globex Options	25

Market Recovery Rates - Market by Order (MBO)

The following table contains the MBO Market Recovery PPS (Packets per Second) settings.

Channel	Definition	PPS (Packets per Second)
310	CME Globex Equity Futures	45
311	CME Globex Equity Options	260
312	CME Globex Interest Rate Futures	190
313	CME Globex Interest Rate Options	55
314	CME Globex FX Futures	90
315	CME Globex FX Options	130
316	CME Globex Commodity Futures	20
317	CME Globex Commodity Options	30
318	CME Globex Equity Futures - excludes E-mini S&P 500	85
319	CME Globex Equity Options - excludes E-mini S&P 500	55
320	CME Globex FX Futures II	135
321	CME Globex FX Options II	75
340	CBOT Globex Commodity Futures	50
341	CBOT Globex Commodity Options	50
342	CBOT Globex Equity Index Futures	30
343	CBOT Globex Equity Index Options	20
344	CBOT Globex Interest Rate Futures	165
345	CBOT Globex Interest Rate Options	195
346	CBOT Globex Commodity Futures II	135
348	CBOT Globex Interest Rate Futures II	165
360	COMEX Globex Futures	45
361	COMEX Globex Options	65
380	NYMEX Globex Emissions Futures	20
381	NYMEX Globex Emissions Options	20
382	NYMEX Globex Crude & Crude Refined Futures	520
383	NYMEX Globex Crude & Crude Refined Options	235

384	NYMEX Globex Metals, Softs, & Alternative Market Futures	20
385	NYMEX Globex Metals, Softs, & Alternative Market Options	20
386	NYMEX Globex Nat Gas & other Non-Crude Energy Futures	155
387	NYMEX Globex Nat Gas & other Non-Crude Energy Options	30
430	BMD Globex Futures	20
431	BMD Globex Options	20
440	DME Globex Futures	20
441	DME Globex Options	20
450	KRX Globex Futures	20
460	MGEX Globex Futures	20
461	MGEX Globex Options	20

Instrument Definition Rates

The following table contains the Instrument Definition MPS Settings for MDP 3.0 Production.

PPS = Packets per Second

Channel	Definition	PPS (Packets Per Second)
310	CME Globex Equity Futures	20
311	CME Globex Equity Options	500
312	CME Globex Interest Rate Futures	100
313	CME Globex Interest Rate Options	500
314	CME Globex FX Futures	100
315	CME Globex FX Options	600
316	CME Globex Commodity Futures	250
317	CME Globex Commodity Options	500
318	CME Globex Equity Futures - excludes E-mini S&P 500	25
319	CME Globex Equity Options - excludes E-mini S&P 500	600
320	CME Globex FX Futures II	70
321	CME Globex FX Options II	600
340	CBOT Globex Commodity Futures	100
341	CBOT Globex Commodity Options	400
342	CBOT Globex Equity Index Futures	20
343	CBOT Globex Equity Index Options	100
344	CBOT Globex Interest Rate Futures	50
345	CBOT Globex Interest Rate Options	500
346	CBOT Globex Commodity Futures II	100
348	CBOT Globex Interest Rate Futures II	50
360	COMEX Globex Futures	150
361	COMEX Globex Options	600
380	NYMEX Globex Emissions Futures	25

381	NYMEX Globex Emissions Options	200
382	NYMEX Globex Crude & Crude Refined Futures	800
383	NYMEX Globex Crude & Crude Refined Options	2,000
384	NYMEX Globex Metals, Softs, & Alternative Market Futures	100
385	NYMEX Globex Metals, Softs, & Alternative Market Options	25
386	NYMEX Globex Nat Gas & other Non-Crude Energy Futures	1,000
387	NYMEX Globex Nat Gas & other Non-Crude Energy Options	800
430	BMD Globex Futures	50
431	BMD Globex Options	50
440	DME Globex Futures	200
441	DME Globex Options	300
450	KRX Globex Futures	20
460	MGEX Globex Futures	100
461	MGEX Globex Options	100