

Environmental Products Reference Sheet

	Registry	Name	Future Vintages	Option Vintages	*Code	Contract Size	Block Minimum	Strike Interval
Emissions	CITSS	California Carbon Allowance Futures & Options	V2017-V2025	V2017-V2025	WCB, WCC, WCD, WCE, WCF, WCG, WCH, WCI	1,000 Allowances	10	\$0.05
		California Carbon Allowance Specific Vintages Futures & Options	V2017-V2023	V2017-V2023	WSB, WSC, WSD, WSE, WSF, WSG	1,000 Allowances	10	\$0.05
	EPA CAMD	Cross-State Air Pollution Rule (TR NOx Futures & Options)	V2019	V2019	NOB, NOC	25 Allowances	4	\$0.25
		Cross-State Air Pollution Rule Ozone Futures & Options	V2019	V2019	NZB, NZC	25 Allowances	4	\$5.00
		Cross-State Air Pollution Rule TR SO2 Group I Futures & Options	V2019	V2019	S1B, S1C	25 Allowances	4	\$0.05
		Cross-State Air Pollution Rule TR SO2 Group II Futures & Options	V2019	V2019	S2B, S2C	25 Allowances	4	\$0.05
	RGGI COATS	Regional Greenhouse Gas Initiative Futures & Options	V2017 -V2025	V2017 -V2025	RGB, RGC, RGD, RGE, RGF, RGG, RGH, RGI	1,000 Allowances	10	\$0.05
	CFP	Oregon Clean Fuels Future Program	N/A	N/A	OCA	100 Credits	10	\$0.25
LRT-CBTS	California Low Carbon Fuel Standard Futures & Options	N/A	N/A	RFC	100 Credits	10	\$0.25	
RECs	ERCOT	Texas Compliance RECs Futures & Options	V2017-V2030	V2017-V2030	TXA, TXB, TXC, TXD, TXE, TXF, TXG, TXH, TXI, TXJ, TXK, TXL, TXM, TXN	100 RECs	50	\$0.05
		Texas Compliance From CRS Eligible Listed Facilities REC Vintage Specific Back Half Futures	V2019-V2030		TBC, TBD, TBE, TBF, TBG, TBH, TBI, TBJ, TBK, TBL, TBM, TBN	1,000 RECs	10	
		Texas Compliance From CRS Eligible Listed Facilities REC Vintage Specific Front Half Futures	V2019-V2030		TFC, TFD, TFE, TFF, TFG, TFH, TFI, TFJ, TFK, TFL, TFM, TFN	1,000 RECs	10	
	NEPOOL GIS	Connecticut Class I REC Futures & Options	V2020-V2030	V2020-V2025	RCC, RCD, RCE, RCF, RCG, RCH, RCI, RCJ, RCK, RCL, RCM, RCN	100 RECs	50	\$0.25
		Connecticut Class II REC Futures	V2020-V2025		RDC, RDD, RDE, RDF, RDG, RDH, RDI	100 RECs	10	
		Connecticut Class III REC Futures	V2020-V2025		REC, RED, REE, REF, REG, REH, REI	100 RECs	10	
		Massachusetts Class I REC Futures & Options	V2020-V2030	V2020-V2025	MAC, MAD, MAE, MAF, MAG, MAH, MAI, MAJ, MAK, MAL, MAM, MAN	100 RECs	50	\$0.25
		Massachusetts Class II RECs (Non-WTE) Futures	V2020-V2025		MEC, MED, MEE, MEF, MEG, MEH, MEI	100 RECs	10	
		Massachusetts Class II WTE RECs Futures	V2020-V2025		MGD, MGE, MGF, MGG, MGH, MGI	100 RECs	10	
		Massachusetts Alternative Energy Certificates Futures	V2020-V2025		MFD, MFE, MFF, MFG, MFH, MFI	100 RECs	10	
		Massachusetts Solar I REC Futures & Options	V2020-V2024	V2020-V2024	MSC, MSD, MSE, MSF, MSG, MSH	10 SRECs	10	\$5.00
		Massachusetts Solar Carve out II REC Futures & Options	V2020-V2025	V2020-V2025	MCC, MCD, MCE, MCF, MCG, MCH, MCI	10 SRECs	10	\$5.00
		NEPOOL Dual Qualified Class I REC Futures & Options	V2020-V2030	V2020-V2025	NPC, NPJ, NPE, NPF, NPG, NPH, NPI, NPJ, NPK, NPL, NPM, NPN	100 RECs	50	\$0.25
		New Hampshire Class I RECs Futures	V2020-V2025		NRC, NRD, NRE, NRF, NRG, NRH, NRI	100 RECs	10	
		New Hampshire Class III RECs Futures	V2020-V2025		NTC, NTD, NTE, NTF, NTG, NTH, NTI	100 RECs	10	
		Rhode Island New RECs Futures	V2020-V2025		RIC, RID, RIE, RIF, RIG, RIH, RII	100 RECs	10	
		Maine Class I RECs Futures	V2020-V2025		MNC, MND, MNE, MNF, MNG, MNH, MNI	100 RECs	10	
	PJM GATS	Maryland Solar REC Futures & Options	V2019-V2025	V2018-V2025	MRC, MRD, MRE, MRF, MRG, MRH, MRI	10 SRECs	10	\$0.25
		Maryland Tier I REC Vintage Specific Futures & Options	V2019-V2030	V2018-V2030	MDC, MDD, MDE, MDF, MDG, MDH, MDI, MDJ, MDK, MDL, MDM, MDN	100 RECs	50	\$0.25
		Maryland Tier I REC Bankable Futures & Options	V2019-V2025	V2019-V2025	MBC, MBD, MBE, MBF, MBG, MBH, MDI	100 RECs	50	\$0.25
		New Jersey Class I REC Vintage Specific Futures & Options	V2018-V2030	V2018-V2030	NJB, NJC, NJD, NJE, NJF, NJG, NJH, NJI, NJJ, NJK, NJL, NJM, NJN	100 RECs	50	\$0.25
		New Jersey Class I REC Bankable Futures & Options	V2019-V2025	V2019-V2025	NBC, NBD, NBE, NBF, NBG, NBH, NBI	100 RECs	50	\$0.25
		New Jersey Class II RECs Futures	V2020-V2025		SGC, SGD, SGE, SGF, SGG, SGH, SGI	100 RECs	25	
		New Jersey Solar REC Futures & Options	V2018-V2025	V2018-V2025	NSB, NSC, NSD, NSE, NSF, NSG, NSH, NSI	10 SRECs	10	\$1.00
		Pennsylvania Alternative Energy Certificate Tier I Vintage Specific Futures & Options	V2018-V2030	V2018-V2030	PAB, PAC, PAD, PAE, PAF, PAG, PAH, PAI, PAJ, PAK, PAL, PAM, PAN	100 AECs	50	\$0.25
		Pennsylvania Alternative Energy Certificate Tier II Futures	V2019-V2025		PCC, PCD, PCE, PCF, PCG, PCH, PCI	100 AECs	10	
		Pennsylvania Alternative Energy Certificate Tier I Bankable Futures & Options	V2019-V2025	V2019-V2025	PBC, PBD, PBE, PBF, PBG, PBH, PBI	100 AECs	50	\$0.25
		Pennsylvania Solar Alternative Energy Certificate Futures & Options	V2018-V2025	V2018-V2025	PSB, PSC, PSD, PSE, PSF, PSG, PSH, PSI	10 SAECs	10	\$0.25
PJM Tri-Qualified RECs Class I Futures & Options		V2018-V2030	V2018-V2026	PMB, PMC, PMD, PME, PMF, PMG, PMH, PMI, PMJ, PMK, PML, PMM, PMN	100 RECs	50	\$0.05	
District of Columbia Tier I RECs Futures		V2019-V2025		WDC, WDD, WDE, WDF, WDG, WDH, WDI	100 RECs	10		
District of Columbia Solar RECs Futures		V2019-V2025		WRC, WRD, WRE, WRF, WRG, WRH, WRI	10 RECs	10		
Ohio Non-Solar RECs Futures		V2019-V2025		OHC, OHD, OHE, OHF, OHG, OHH, OHI	100 RECs	10		
Ohio Solar RECs Futures	V2019-V2023		OSC, OSD, OSE, OSF, OSG	10 SRECs	10			

*Please note: the last letter of each contract code corresponds to the vintage year. 'B' corresponds to 2018, 'C' corresponds to 2019, etc.
 The products highlighted in green are only available on Nodal.
 All tick sizes for environmental contracts for futures are \$0.01 and for options are \$0.001