

ICE NGX NATURAL GAS PRODUCTS - CANADA

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Index | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Tariff | Accessed via WebICE and trades/Clears as NGX | OTC Clears thru DCO As (EFRP) | NGX Bilateral trades on NGX as: | Contract Size (GJ/MMBtu) | Minimum Block Transaction Size (GJ/MMBtu) |
|-----------------------------------|-----------------------------------|--|-------------|--------------|----------------|--------------------------|-------|--------------------------|---------------------|---------------------|---|--|--|-------------------------------|---------------------------------|--------------------------|---|
| PHYSICAL FUTURES | | | | | | | | | | | | | | | | | |
| NGX Phys FUT, BS, LD1 (US/MM) | AB-NIT | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | Spectra Huntingdon | ICE | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | Duke Energy Gas Transmission | Duke Energy Gas Transmission General Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL East Hereford | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL East Hereford | NGX | Phys | FP | USD/MMBtu | | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL Emerson 1 | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL Emerson 2 | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL Enbridge CDA | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL Enbridge EDA | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL Energr EDA | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL St Clair | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL-Chippawa | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL-Iroquois | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL-Niagara | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | Union-Dawn | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | Union Gas Limited | Union General Terms | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | Union-Parkway | NGX | Phys | BS | USD/MMBtu | LD1 | | | NYMEX last day | | Union Gas Limited | Union General Terms | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | AB-NIT / TCPL-Emerson 1 | NGX | Phys | BS Spread | USD/MMBtu | | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | AB-NIT / TCPL-Emerson 2 | NGX | Phys | BS Spread | USD/MMBtu | | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | AB-NIT / Union-Dawn | NGX | Phys | BS Spread | USD/MMBtu | | | | | | TransCanada Pipelines Limited and Union Gas Limited | TransCanada Pipelines Limited Terms & Conditions and Union General Terms | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | TCPL St Clair / Union-Dawn | NGX | Phys | BS Spread | USD/MMBtu | | | | | | TransCanada Pipelines Limited and Union Gas Limited | TransCanada Pipelines Limited Terms & Conditions and Union General Terms | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | Union Dawn / TCPL Enbridge CDA | NGX | Phys | BS Spread | USD/MMBtu | | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | Union Parkway / TCPL Enbridge CDA | NGX | Phys | BS Spread | USD/MMBtu | | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | Union Dawn / TCPL Enbridge EDA | NGX | Phys | BS Spread | USD/MMBtu | | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | Union-Dawn / TCPL Energr EDA | NGX | Phys | BS Spread | USD/MMBtu | | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | Union-Dawn / TCPL Iroquois | NGX | Phys | BS Spread | USD/MMBtu | | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | Union-Dawn / TCPL Chippawa | NGX | Phys | BS Spread | USD/MMBtu | | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | Union-Dawn / TCPL Niagara | NGX | Phys | BS Spread | USD/MMBtu | | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | Union-Dawn / Union Parkway | NGX | Phys | BS Spread | USD/MMBtu | | | | | | Union Gas Limited | Union General Terms | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (CA/GJ) | AB-NIT | NGX | Phys | FP | CAD/GJ | | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (CA/GJ) | APC-ATP | NGX | Phys | FP | CAD/GJ | | | | | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX, NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Tariff | Accessed via Web/ICE and trades/Cleared as NGX: | OTC Clears thru DCO As (EFRP) | NGX Bilateral trades on NGX as: | Contract Size (GJ/MMBtu) | Minimum Block Transaction Size (GJ/MMBtu) |
|------------------------------|---------------------------------------|--|-------------|--------------|----------------|--------------------|--------------------------|---------------------|---------------------|--|--|---|-------------------------------|---------------------------------|--------------------------|---|
| NGX Phys FUT, FP (US/MM) | APC-ATP | NGX | Phys | FP | USD/MMBtu | | | | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (CA/GJ) | TCPL Empress | NGX | Phys | FP | CAD/GJ | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (CA/GJ) | Spectra Station #2 | NGX | Phys | FP | CAD/GJ | | | | | Duke Energy Gas Transmission | Duke Energy Gas Transmission General Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (CA/GJ) | Suffield 2 | NGX | Phys | FP | CAD/GJ | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (CA/GJ) | TEP | NGX | Phys | FP | CAD/GJ | | | | | TransGas Limited | TransGas Service Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | AB-NIT | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | Spectra Huntingdon | ICE | Phys | FP | USD/MMBtu | | | | | Duke Energy Gas Transmission | Duke Energy Gas Transmission General Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | Spectra Station #2 | NGX | Phys | FP | USD/MMBtu | | | | | Duke Energy Gas Transmission | Duke Energy Gas Transmission General Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL Emerson 1 | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL Emerson 2 | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL Enbridge CDA | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL Enbridge EDA | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL Energir EDA | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL St Clair | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL-Chippawa | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL-Iroquois | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL-Niagara | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | Union-Dawn | NGX | Phys | FP | USD/MMBtu | | | | | Union Gas Limited | Union General Terms | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | Union-Parkway | NGX | Phys | FP | USD/MMBtu | | | | | Union Gas Limited | Union General Terms | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (CA/GJ) | AB-NIT / Suffield 2 | NGX | Phys | FP Spread | CAD/GJ | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (CA/GJ) | AB-NIT / TCPL Empress | NGX | Phys | FP Spread | CAD/GJ | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP SPR (CA/GJ) | APC-ATP/AB-NIT | NGX | Phys | FP Spread | CAD/GJ | | | | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP SPR (CA/GJ) | Spectra-Str2/AB-NIT | NGX | Phys | FP Spread | CAD/GJ | | | | | Duke Energy Gas Transmission and TransCanada Pipelines Limited | Duke Energy Gas Transmission General Terms & Conditions and TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (US/MM) | Spectra Station #2/Spectra Huntingdon | NGX | Phys | FP Spread | USD/MMBtu | | | | | Duke Energy Gas Transmission | Duke Energy Gas Transmission General Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (US/MM) | TCPL St Clair / Union-Dawn | NGX | Phys | FP Spread | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (US/MM) | Union Dawn / TCPL Enbridge CDA | NGX | Phys | FP Spread | USD/MMBtu | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (US/MM) | Union Parkway / TCPL Enbridge CDA | NGX | Phys | FP Spread | USD/MMBtu | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (US/MM) | Union Dawn / TCPL Enbridge EDA | NGX | Phys | FP Spread | USD/MMBtu | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (US/MM) | Union Dawn / TCPL Energir EDA | NGX | Phys | FP Spread | USD/MMBtu | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (US/MM) | Union-Dawn / TCPL Iroquois | NGX | Phys | FP Spread | USD/MMBtu | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX, NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Tariff | Accessed via WeSCE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | NGX Bilateral trades on NGX as: | Contract Size (GJ/MMBtu) | Minimum Block Transaction Size (GJ/MMBtu) |
|---|------------------------------------|--|-------------|--------------|----------------|---|--------------------------|-----------------------------|---------------------|---|--|--|-------------------------------|---------------------------------|--------------------------|---|
| NGX Phys FUT, FP Spr (USMM) | Union-Dawn / TCPL Chippawa | NGX | Phys | FP Spread | USD/MMBtu | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (USMM) | Union-Dawn / TCPL Niagara | NGX | Phys | FP Spread | USD/MMBtu | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (USMM) | Union-Dawn / Union Parkway | NGX | Phys | FP Spread | USD/MMBtu | | | | | Union Gas Limited | Union General Terms | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 2a NGX (CA/GJ) | AB-NIT | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Same Day Index (2A) | | Exchange's Website and CGPR | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, Same Day (CAD/GJ) | APC-ATP | NGX | Phys | ID | CAD/GJ | | | Exchange's Website and CGPR | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 2a NGX (US/MM) | AB-NIT | NGX | Phys | ID | USD/MMBtu | ICE NGX AB-NIT Same Day Index (2A US) | | Exchange's Website and CGPR | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, Day Ahead (CAD/GJ) | APC-ATP | NGX | Phys | ID | CAD/GJ | | | Exchange's Website and CGPR | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 4a NGX (CA/GJ) | AB-NIT | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Same Day Index (4A) | | Exchange's Website and CGPR | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 2a NGX (CA/GJ) | APC-ATP | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Same Day Index (2A) | | Exchange's Website and CGPR | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 5a NGX (CA/GJ) | AB-NIT | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Same Day Index (5A) | | Exchange's Website and CGPR | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 5a NGX (CA/GJ) | APC-ATP | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Same Day Index (5A) | | Exchange's Website and CGPR | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 5a NGX (CA/GJ) | TEP | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Same Day Index (5A) | | Exchange's Website and CGPR | | TransGas Limited | TransGas Service Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 5a NGX (US/MM) | AB-NIT | NGX | Phys | ID | USD/MMBtu | ICE NGX AB-NIT Same Day Index (5A US) | | Exchange's Website and CGPR | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 5a NGX (US/MM) | APC-ATP | NGX | Phys | ID | USD/MMBtu | ICE NGX AB-NIT Same Day Index (5A US) | | Exchange's Website and CGPR | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 7a NGX (CA/GJ) | AB-NIT | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Month Ahead Index (7A) | | Exchange's Website and CGPR | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 7a NGX (CA/GJ) | APC-ATP | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Month Ahead Index (7A) | | Exchange's Website and CGPR | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 7a NGX (CA/GJ) | Spectra Station #2 | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Month Ahead Index (7A) | | Exchange's Website and CGPR | | Duke Energy Gas Transmission | Duke Energy Gas Transmission General Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 7a NGX (US/MM) | AB-NIT | NGX | Phys | ID | USD/MMBtu | ICE NGX AB-NIT Month Ahead Index (7A US) | | Exchange's Website and CGPR | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, 7a NGX (US/MM) | APC-ATP | NGX | Phys | ID | USD/MMBtu | ICE NGX AB-NIT Month Ahead (7A US) | | Exchange's Website and CGPR | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, Day Ahead (US/MM) | Union-Dawn | NGX | Phys | ID | USD/MMBtu | ICE NGX Union-Dawn Day Ahead Index | | Exchange's Website and CGPR | | Union Gas Limited | Union General Terms | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, Day Ahead (US/MM) | TCPL Emerson 1 | NGX | Phys | ID | USD/MMBtu | ICE NGX TCPL Emerson 1 Day Ahead Index | | Exchange's Website and CGPR | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, Day Ahead (US/MM) | TCPL Emerson 2 | NGX | Phys | ID | USD/MMBtu | ICE NGX TCPL Emerson 2 Day Ahead Index | | Exchange's Website and CGPR | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms and Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, Day Ahead NGX (CA/GJ) | AB-NIT | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Day Ahead Index | | Exchange's Website and CGPR | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, Day Ahead NGX (CA/GJ) | APC-ATP | NGX | Phys | ID | CAD/GJ | ICE NGX AB-NIT Day Ahead Index | | Exchange's Website and CGPR | | Alliance Pipeline L.P. | Alliance Pipeline L.P. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, Month Ahead NGX (CA/GJ) | Enbridge Station #2 | NGX | Phys | ID | CAD/GJ | ICE NGX Enbridge Station #2 Month Ahead Index | | Exchange's Website and CGPR | | Duke Energy Gas Transmission | Duke Energy Gas Transmission General Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, Day Ahead NGX (CA/GJ) | Spectra Station #2 | NGX | Phys | ID | CAD/GJ | ICE NGX Spectra Station #2 Day Ahead Index | | Exchange's Website and CGPR | | Duke Energy Gas Transmission | Duke Energy Gas Transmission General Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, GD (US/MM) | Spectra Huntington | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Duke Energy Gas Transmission | Duke Energy Gas Transmission General Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, ID, IF (US/MM) | Spectra Huntington | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Duke Energy Gas Transmission | Duke Energy Gas Transmission General Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 (US/MM) | TCPL North Bay Junction | NGX | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP (US/MM) | TCPL North Bay Junction | NGX | Phys | FP | USD/MMBtu | | | | | TransCanada Pipelines Limited | TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, BS, LD1 Spr (US/MM) | Union Dawn/TCPL North Bay Junction | NGX | Phys | BS Spread | USD/MMBtu | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| NGX Phys FUT, FP Spr (US/MM) | Union Dawn/TCPL North Bay Junction | NGX | Phys | FP Spread | USD/MMBtu | | | | | Union Gas Limited and TransCanada Pipelines Limited | Union General Terms and TransCanada Pipelines Limited Terms & Conditions | Physically Settled Future | Physically Settled Future | N/A | 100 | 1 |
| TOTAL CAD Natgas Physical Futures | | 91 | | | | | | | | | | | | | | |

| FINANCIAL FUTURES | | | | | | | | | | | | | | | | |
|-----------------------------------|--------|-----|-----|--------------------|-----------|--|--|------------------------------------|--|-----------------------------|--|----------------------------|----------------------------|-----|-----|---|
| ICE NGX Fin FUT FF, FP for 7a NGX | AB-NIT | NGX | Fin | Fixed for Floating | USD/MMBtu | | | ICE NGX AB-NIT Month Ahead (7A US) | | Exchange's Website and CGPR | | Financially Settled Future | Financially Settled Future | N/A | 100 | 1 |

ICE NGX NATURAL GAS PRODUCTS - U.S.

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|-----------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|--|-------------------|---|---|-------------------------------|-----------------------|--|
| NG Phys FUT, BS, LD1 | AB Pool (inter) | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Agua Blanca, LLC | N/A | Agua Blanca Statement of Operating Conditions | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | AB Pool (inter) | ICE | Phys | FP | USD/MMBtu | | | | | Agua Blanca, LLC | N/A | Agua Blanca Statement of Operating Conditions | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | AB Pool (inter) | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Agua Blanca, LLC | N/A | Agua Blanca Statement of Operating Conditions | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | AB Pool (inter) | ICE | Phys | IF | USD/MMBtu | IF | | Platts Inside FERC | | Agua Blanca, LLC | N/A | Agua Blanca Statement of Operating Conditions | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | ANR-SE-T | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | American Natural Resources Pipeline Co | N/A | ANR FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | ANR-SE-T | ICE | Phys | FP | USD/MMBtu | | | | | American Natural Resources Pipeline Co | N/A | ANR FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | ANR-SE-T | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | American Natural Resources Pipeline Co | N/A | ANR FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | ANR-SE-T | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | American Natural Resources Pipeline Co | N/A | ANR FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | ANR-SW | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | American Natural Resources Pipeline Co | N/A | ANR FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | ANR-SW | ICE | Phys | FP | USD/MMBtu | | | | | American Natural Resources Pipeline Co | N/A | ANR FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | ANR-SW | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | American Natural Resources Pipeline Co | N/A | ANR FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | ANR-SW | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | American Natural Resources Pipeline Co | N/A | ANR FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | APC-ACE | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Alliance Pipeline | N/A | Alliance Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | APC-ACE | ICE | Phys | FP | USD/MMBtu | | | | | Alliance Pipeline | N/A | Alliance Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | APC-ACE | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Alliance Pipeline | N/A | Alliance Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, NGI | APC-ACE | ICE | Phys | ID | USD/MMBtu | NGI | | NGI | | Alliance Pipeline | N/A | Alliance Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | CG - Mainline | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Columbia Gulf | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | CG - Mainline | ICE | Phys | FP | USD/MMBtu | | | | | Columbia Gulf | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | CG - Mainline | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Columbia Gulf | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|----------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|--|---------------------|-----------------------------------|-------------------|------------------------------------|---|-------------------------------|-----------------------|--|
| NG Phys FUT, ID, IF | CG - Mainline | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Columbia Gulf | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | CG - Onshore | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Columbia Gulf | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | CG - Onshore | ICE | Phys | FP | USD/MMBtu | | | | | Columbia Gulf | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | CG - Onshore | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Columbia Gulf | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | CG - Onshore | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Columbia Gulf | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Cheyenne Hub | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Colorado Interstate Gas Company | Yes | CIG Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Cheyenne Hub | ICE | Phys | FP | USD/MMBtu | | | | | Colorado Interstate Gas Company | Yes | CIG Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Cheyenne Hub | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Colorado Interstate Gas Company | Yes | CIG Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Cheyenne Hub | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC CIG Rocky Mountains | | Colorado Interstate Gas Company | Yes | CIG Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Consumers - Citygate | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Consumers Energy | N/A | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Consumers - Citygate | ICE | Phys | FP | USD/MMBtu | | | | | Consumers Energy | N/A | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Consumers - Citygate | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Consumers Energy | N/A | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Consumers - Citygate | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Consumers Energy | N/A | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Cove Point | ICE | Phys | BS | USD/MMBtu | LD1 | | | | BHE GT&S | Yes | Cove Point LNG, LP FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Cove Point | ICE | Phys | FP | USD/MMBtu | | | | | BHE GT&S | Yes | Cove Point LNG, LP FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Cove Point | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | BHE GT&S | Yes | Cove Point LNG, LP FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Eastern Gas - North | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Eastern Gas Transmission System | N/A | Eastern Gas Transmission Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Eastern Gas - North | ICE | Phys | FP | USD/MMBtu | | | | | Eastern Gas Transmission System | N/A | Eastern Gas Transmission Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Eastern Gas - North | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Eastern Gas Transmission System | N/A | Eastern Gas Transmission Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Eastern Gas - North | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Eastern Gas Transmission System | N/A | Eastern Gas Transmission Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Eastern Gas - South | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Eastern Gas Transmission System | N/A | Eastern Gas Transmission Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|-------------------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|---------------------------------------|-------------------|---------------------------------|---|-------------------------------|-----------------------|--|
| NG Phys FUT, FP | Eastern Gas - South | ICE | Phys | FP | USD/MMBtu | | | | | Eastern Gas Transmission System | N/A | Eastern Gas Transmission Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Eastern Gas - South | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Eastern Gas Transmission System | N/A | Eastern Gas Transmission Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Eastern Gas - South | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Eastern Gas Transmission System | N/A | Eastern Gas Transmission Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | EGT-Flex | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Enable Midstream Partners | N/A | Enable FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | EGT-Flex | ICE | Phys | FP | USD/MMBtu | | | | | Enable Midstream Partners | N/A | Enable FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | EGT-Flex | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Enable Midstream Partners | N/A | Enable FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | EGT-Flex | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Enable Midstream Partners | N/A | Enable FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | EI Paso Keystone | ICE | Phys | BS | USD/Mmbtu | LD1 | | NYMEX last day | | EI Paso Pipeline | N/A | EI Paso Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | EI Paso Keystone | ICE | Phys | FP | USD/Mmbtu | | | | | EI Paso Pipeline | N/A | EI Paso Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | EI Paso Keystone (EP Perm ID) | ICE | Phys | ID | USD/Mmbtu | GDD | | Platt's Gas Daily | | EI Paso Pipeline | N/A | EI Paso Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | EI Paso Keystone (EP WTX ID) | ICE | Phys | ID | USD/Mmbtu | GDD | | Platt's Gas Daily | | EI Paso Pipeline | N/A | EI Paso Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | EI Paso Keystone (EP Perm ID) | ICE | Phys | ID | USD/Mmbtu | IF | | Platt's Inside FERC | | EI Paso Pipeline | N/A | EI Paso Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | EI Paso Keystone (EP WTX ID) | ICE | Phys | ID | USD/Mmbtu | IF | | Platt's Inside FERC | | EI Paso Pipeline | N/A | EI Paso Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | EI Paso San Juan Blanco Pool | ICE | Phys | BS | USD/Mmbtu | LD1 | | NYMEX last day | | EI Paso Pipeline | N/A | EI Paso FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | EI Paso San Juan Blanco Pool | ICE | Phys | FP | USD/Mmbtu | | | | | EI Paso Pipeline | N/A | EI Paso FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | EI Paso San Juan Blanco Pool | ICE | Phys | ID | USD/Mmbtu | GDD | | Platt's Gas Daily | | EI Paso Pipeline | N/A | EI Paso FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | EI Paso San Juan Blanco Pool | ICE | Phys | ID | USD/Mmbtu | IF | | Platt's Inside FERC | | EI Paso Pipeline | N/A | EI Paso FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | FGT-Z3 | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Florida Gas Transmission Company, LLC | N/A | FGT FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | FGT-Z3 | ICE | Phys | FP | USD/MMBtu | | | | | Florida Gas Transmission Company, LLC | N/A | FGT FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | FGT-Z3 | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Florida Gas Transmission Company, LLC | N/A | FGT FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | FGT-Z3 | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Florida Gas Transmission Company, LLC | N/A | FGT FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|-----------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|---|-------------------|---|---|-------------------------------|-----------------------|--|
| NG Phys FUT, BS, LD1 | GTN - Stanfield | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | GTN - Stanfield | ICE | Phys | FP | USD/MMBtu | | | | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | GTN - Stanfield | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, NGI | GTN - Stanfield | ICE | Phys | ID | USD/MMBtu | NGI | | NGI | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | GTN-Kingsgate | ICE | Phys | FP | USD/MMBtu | | | | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | GTN-Kingsgate | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, NGI | GTN-Kingsgate | ICE | Phys | ID | USD/MMBtu | NGI | | NGI | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | GTN-Kingsgate | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | GTN-Malin | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | GTN-Malin | ICE | Phys | FP | USD/MMBtu | | | | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | GTN-Malin | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, NGI | GTN-Malin | ICE | Phys | ID | USD/MMBtu | NGI | | NGI | | Gas Transmission Northwest Corporation | N/A | Gas Transmission Northwest FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Henry | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Sabine Hub Services (US Pipeline Operator: Sabine Pipeline LLC) | N/A | Sabine Hub Services Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Henry | ICE | Phys | FP | USD/MMBtu | | | | | Sabine Hub Services (US Pipeline Operator: Sabine Pipeline LLC) | N/A | Sabine Hub Services Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Henry | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Sabine Hub Services (US Pipeline Operator: Sabine Pipeline LLC) | N/A | Sabine Hub Services Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Henry | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Sabine Hub Services (US Pipeline Operator: Sabine Pipeline LLC) | N/A | Sabine Hub Services Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | HSC-HPL Pool | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Energy Transfer Partners LP | N/A | Railroad Commission of Texas Houston Pipe Line Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | HSC-HPL Pool | ICE | Phys | FP | | | | | | Energy Transfer Partners LP | N/A | Railroad Commission of Texas Houston Pipe Line Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | HSC-HPL Pool | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Energy Transfer Partners LP | N/A | Railroad Commission of Texas Houston Pipe Line Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | HSC-HPL Pool | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Energy Transfer Partners LP | N/A | Railroad Commission of Texas Houston Pipe Line Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|-----------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|-----------------------------------|-------------------|---|---|-------------------------------|-----------------------|--|
| NG Phys FUT, BS, LD1 | Iroquois (Into) | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Iroquois Gas Transmission | Yes | IGT FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Iroquois (Into) | ICE | Phys | FP | USD/MMBtu | | | | | Iroquois Gas Transmission | Yes | IGT FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Iroquois (Into) | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Iroquois Gas Transmission | Yes | IGT FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Iroquois (Into) | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Iroquois Gas Transmission | Yes | IGT FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Katy Enstor | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Enstor Katy Storage | N/A | Railroad Commission of Texas Enstor Katy Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Katy Enstor | ICE | Phys | FP | USD/MMBtu | | | | | Enstor Katy Storage | N/A | Railroad Commission of Texas Enstor Katy Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Katy Enstor | ICE | Phys | ID | USD/MMBtu | GDD | | Platt's Gas Daily | | Enstor Katy Storage | N/A | Railroad Commission of Texas Enstor Katy Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Katy Enstor (HSC id) | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Enstor Katy Storage | N/A | Railroad Commission of Texas Enstor Katy Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Katy Enstor (Katy id) | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Enstor Katy Storage | N/A | Railroad Commission of Texas Enstor Katy Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Katy Oasis | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Energy Transfer Partners LP | Yes | Railroad Commission of Texas Oasis Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Katy Oasis | ICE | Phys | FP | USD/MMBtu | | | | | Energy Transfer Partners LP | Yes | Railroad Commission of Texas Oasis Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Katy Oasis | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Energy Transfer Partners LP | Yes | Railroad Commission of Texas Oasis Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Katy Oasis (HSC id) | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Energy Transfer Partners LP | Yes | Railroad Commission of Texas Oasis Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Katy Oasis (Katy id) | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Energy Transfer Partners LP | Yes | Railroad Commission of Texas Oasis Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | KRGT - Del Pool | ICE | Phys | FP | USD/MMBtu | | | | | Kern River Gas Transmission Co. | N/A | Kern River Gas Transmission FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | KRGT - Del Pool | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Kern River Gas Transmission Co. | N/A | Kern River Gas Transmission FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, NGI | KRGT - Del Pool | ICE | Phys | ID | USD/MMBtu | NGI | | NGI | | Kern River Gas Transmission Co. | N/A | Kern River Gas Transmission FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | KRGT - Del Pool | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Kern River Gas Transmission Co. | N/A | Kern River Gas Transmission FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | KRGT - Rec Pool | ICE | Phys | FP | USD/MMBtu | | | | | Kern River Gas Transmission Co. | N/A | Kern River Gas Transmission FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | KRGT - Rec Pool | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Kern River Gas Transmission Co. | N/A | Kern River Gas Transmission FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | KRGT - Rec Pool | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Kern River Gas Transmission Co. | N/A | Kern River Gas Transmission FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|----------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|---|-------------------|---|---|-------------------------------|-----------------------|--|
| NG Phys FUT, BS, LD1 | KRGT - Rec Pool | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Kern River Gas Transmission Co. | N/A | Kern River Gas Transmission FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Leidy-Transco | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Leidy-Transco | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Leidy-Transco | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Leidy-Transco | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Michcon | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Michcon | Yes | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Michcon | ICE | Phys | FP | USD/MMBtu | | | | | Michcon | Yes | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Michcon | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Michcon | Yes | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Michcon | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Michcon | Yes | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Millennium East Pool | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Millennium Pipeline | N/A | Millennium Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Millennium East Pool | ICE | Phys | FP | USD/MMBtu | | | | | Millennium Pipeline | N/A | Millennium Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Millennium East Pool | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Millennium Pipeline | N/A | Millennium Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Millennium East Pool | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Millennium Pipeline | N/A | Millennium Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Moss Bluff Inter | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Spectra Energy Transmission | Yes | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Moss Bluff Inter | ICE | Phys | FP | USD/MMBtu | | | | | Spectra Energy Transmission | Yes | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Moss Bluff Inter | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Spectra Energy Transmission | Yes | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Moss Bluff Inter | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Spectra Energy Transmission | Yes | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | NBPL - Ventura | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Northern Border Pipeline | N/A | NBPL Ferc Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | NBPL - Ventura | ICE | Phys | FP | USD/MMBtu | | | | | Northern Border Pipeline | N/A | NBPL Ferc Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | NBPL - Ventura | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Northern Border Pipeline | N/A | NBPL Ferc Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | NBPL - Ventura | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Northern Border Pipeline | N/A | NBPL Ferc Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

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|----------------------|-------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|-----------------------------------|-------------------|--------------------------|---|-------------------------------|-----------------------|--|
| NG Phys FUT, BS, LD1 | NGPL - Nicor | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | NGPL - Nicor | ICE | Phys | FP | USD/MMBtu | | | | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | NGPL - Nicor | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, NGI | NGPL - Nicor | ICE | Phys | ID | USD/MMBtu | NGI | | NGI | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | NGPL - Nipsco | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | NGPL - Nipsco | ICE | Phys | FP | USD/MMBtu | | | | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | NGPL - Nipsco | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, NGI | NGPL - Nipsco | ICE | Phys | ID | USD/MMBtu | NGI | | NGI | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | NGPL - STX | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | NGPL - STX | ICE | Phys | FP | USD/MMBtu | | | | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | NGPL - STX | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | NGPL - STX | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | NGPL Midcont Pool | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | NGPL Midcont Pool | ICE | Phys | FP | USD/MMBtu | | | | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | NGPL Midcont Pool | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | NGPL Midcont Pool | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | NGPL TXOK East | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | NGPL TXOK East | ICE | Phys | FP | USD/MMBtu | | | | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | NGPL TXOK East | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | NGPL TXOK East | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Natural Gas Pipeline | N/A | NGPL FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | NNG-Demarc | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Northern Natural Gas | N/A | Northern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

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|----------------------|-----------------|--|-------------|--------------|----------------|--------------------------|--------------------------|--|---------------------|-----------------------------------|-------------------|---|---|-------------------------------|-----------------------|--|
| NG Phys FUT, FP | NNG-Demarc | ICE | Phys | FP | USD/MMBtu | | | | | Northern Natural Gas | N/A | Northern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | NNG-Demarc | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Northern Natural Gas | N/A | Northern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | NNG-Demarc | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Northern Natural Gas | N/A | Northern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | NNG-Ventura | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Northern Natural Gas Co. | N/A | NNG FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | NNG-Ventura | ICE | Phys | FP | USD/MMBtu | | | | | Northern Natural Gas Co. | N/A | NNG FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | NNG-Ventura | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Northern Natural Gas Co. | N/A | NNG FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | NNG-Ventura | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Northern Natural Gas Co. | N/A | NNG FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Oasis-Waha Pool | ICE | Phys | BS | USD/Mmbtu | LD1 | | NYMEX last day | | Energy Transfer Partners LP | N/A | Railroad Commission of Texas Oasis Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Oasis-Waha Pool | ICE | Phys | FP | USD/Mmbtu | | | | | Energy Transfer Partners LP | N/A | Railroad Commission of Texas Oasis Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Oasis-Waha Pool | ICE | Phys | ID | USD/Mmbtu | GDD | | Platts Gas Daily | | Energy Transfer Partners LP | N/A | Railroad Commission of Texas Oasis Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Oasis-Waha Pool | ICE | Phys | ID | USD/Mmbtu | IF | | Platts Inside FERC | | Energy Transfer Partners LP | N/A | Railroad Commission of Texas Oasis Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | OGT | ICE | Phys | BS | USD/Mmbtu | LD1 | | NYMEX last day | | Oneok Gas Transportation, LLC | N/A | Oneok Gas Transportation Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | OGT | ICE | Phys | FP | USD/Mmbtu | | | | | Oneok Gas Transportation, LLC | N/A | Oneok Gas Transportation Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | OGT | ICE | Phys | ID | USD/Mmbtu | GDD | | Platts Gas Daily | | Oneok Gas Transportation, LLC | N/A | Oneok Gas Transportation Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | OGT | ICE | Phys | ID | USD/Mmbtu | IF | | Platts Inside FERC | | Oneok Gas Transportation, LLC | N/A | Oneok Gas Transportation Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Opal | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Williams | N/A | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Opal | ICE | Phys | FP | USD/MMBtu | | | | | Williams | N/A | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Opal | ICE | Phys | ID | USD/Mmbtu | GDD | | Platts Gas Daily | | Williams | N/A | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Opal | ICE | Phys | ID | USD/Mmbtu | IF | | Platts inside FERC, N/W Pipeline Rocky | | Williams | N/A | not FERC regulated | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Panhandle | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Panhandle Eastern | N/A | Panhandle FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Panhandle | ICE | Phys | FP | USD/MMBtu | | | | | Panhandle Eastern | N/A | Panhandle FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|------------------------|---------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|-----------------------------------|-------------------|---|---|-------------------------------|-----------------------|--|
| NG Phys FUT, ID, GDD | Panhandle | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Panhandle Eastern | N/A | Panhandle FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Panhandle | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Panhandle Eastern | N/A | Panhandle FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | PG&E-Citygate | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Pacific Gas and Electric Company | N/A | Pacific Gas and Electric Company Tariff Book | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | PG&E-Citygate | ICE | Phys | FP | USD/MMBtu | | | | | Pacific Gas and Electric Company | N/A | Pacific Gas and Electric Company Tariff Book | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | PG&E-Citygate | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Pacific Gas and Electric Company | N/A | Pacific Gas and Electric Company Tariff Book | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, NGI | PG&E-Citygate | ICE | Phys | ID | USD/MMBtu | NGI | | NGI | | Pacific Gas and Electric Company | N/A | Pacific Gas and Electric Company Tariff Book | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | PG&E-Topock | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Pacific Gas and Electric Company | N/A | Pacific Gas and Electric Company Tariff Book | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | PG&E-Topock | ICE | Phys | FP | USD/MMBtu | | | | | Pacific Gas and Electric Company | N/A | Pacific Gas and Electric Company Tariff Book | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | PG&E-Topock | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Pacific Gas and Electric Company | N/A | Pacific Gas and Electric Company Tariff Book | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, NGI | PG&E-Topock | ICE | Phys | ID | USD/MMBtu | NGI | | NGI | | Pacific Gas and Electric Company | N/A | Pacific Gas and Electric Company Tariff Book | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG, Phys, FUT, BS, LD1 | Pine Prairie | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | PINE PRAIRIE ENERGY CENTER, LLC | N/A | PINE PRAIRIE ENERGY CENTER, LLC FERC GAS TARIFF | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Pine Prairie | ICE | Phys | FP | USD/MMBtu | | | | | PINE PRAIRIE ENERGY CENTER, LLC | N/A | PINE PRAIRIE ENERGY CENTER, LLC FERC GAS TARIFF | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Pine Prairie | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | PINE PRAIRIE ENERGY CENTER, LLC | N/A | PINE PRAIRIE ENERGY CENTER, LLC FERC GAS TARIFF | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG, Phys FUT, ID, IF | Pine Prairie | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | PINE PRAIRIE ENERGY CENTER, LLC | N/A | PINE PRAIRIE ENERGY CENTER, LLC FERC GAS TARIFF | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | REX E-ANR | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | REX E-ANR | ICE | Phys | FP | USD/MMBtu | | | | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | REX E-ANR | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | REX E-ANR | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | REX E-NGPL | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | REX E-NGPL | ICE | Phys | FP | USD/MMBtu | | | | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | REX E-NGPL | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|------------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|-----------------------------------|-------------------|--|---|-------------------------------|-----------------------|--|
| NG Phys FUT, ID, IF | REX E-NGPL | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | REX E-MidW | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | REX E-MidW | ICE | Phys | FP | USD/MMBtu | | | | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | REX E-MidW | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | REX E-MidW | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | REX E-PEPL | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | REX E-PEPL | ICE | Phys | FP | USD/MMBtu | | | | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | REX E-PEPL | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | REX E-PEPL | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | REX E-Trunk | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | REX E-Trunk | ICE | Phys | FP | USD/MMBtu | | | | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | REX E-Trunk | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | REX E-Trunk | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Rockies Express Pipeline | Yes | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | REX Cheyenne Comp Pool | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Rockies Express Pipeline | N/A | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | REX Cheyenne Comp Pool | ICE | Phys | FP | USD/MMBtu | | | | | Rockies Express Pipeline | N/A | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | REX Cheyenne Comp Pool | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Rockies Express Pipeline | N/A | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | REX Cheyenne Comp Pool | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Rockies Express Pipeline | N/A | Rockies Express Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Rover-ANR | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Rover Pipeline LLC | Yes | Rover Pipeline LLC FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Rover-ANR | ICE | Phys | FP | USD/MMBtu | | | | | Rover Pipeline LLC | Yes | Rover Pipeline LLC FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Rover-ANR | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Rover Pipeline LLC | Yes | Rover Pipeline LLC FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Rover-ANR | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Rover Pipeline LLC | Yes | Rover Pipeline LLC FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|--------------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|---|-------------------|---|---|-------------------------------|-----------------------|--|
| NG Phys FUT, BS, LD1 | Rover-PEPL | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Rover Pipeline LLC | Yes | Rover Pipeline LLC FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Rover-PEPL | ICE | Phys | FP | USD/MMBtu | | | | | Rover Pipeline LLC | Yes | Rover Pipeline LLC FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Rover-PEPL | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Rover Pipeline LLC | Yes | Rover Pipeline LLC FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Rover-PEPL | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Rover Pipeline LLC | Yes | Rover Pipeline LLC FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Ruby-Rec Pool | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Ruby Pipeline, L.L.C. | N/A | Ruby Pipeline, L.L.C. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Ruby-Rec Pool | ICE | Phys | FP | USD/MMBtu | | | | | Ruby Pipeline, L.L.C. | N/A | Ruby Pipeline, L.L.C. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Ruby-Rec Pool | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Ruby Pipeline, L.L.C. | N/A | Ruby Pipeline, L.L.C. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Ruby-Rec Pool | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Ruby Pipeline, L.L.C. | N/A | Ruby Pipeline, L.L.C. FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Socal Citygate | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Southern California Gas Co | N/A | CPUC tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Socal Citygate | ICE | Phys | FP | USD/MMBtu | | | | | Southern California Gas Co | N/A | CPUC tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Socal Citygate | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Southern California Gas Co | N/A | CPUC tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, NGI | Socal Citygate | ICE | Phys | ID | USD/MMBtu | NGI | | NGI | | Southern California Gas Co | N/A | CPUC tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Sonat-Z0 South | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Southern Natural Gas Company, LLC | N/A | Southern Natural Gas Company, LLC FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Sonat-Z0 South | ICE | Phys | FP | USD/MMBtu | | | | | Southern Natural Gas Company, LLC | N/A | Southern Natural Gas Company, LLC FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Sonat-Z0 South | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Southern Natural Gas Company, LLC | N/A | Southern Natural Gas Company, LLC FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Sonat-Z0 South | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Southern Natural Gas Company, LLC | N/A | Southern Natural Gas Company, LLC FERC Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Stagecoach Marcellus Hub | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Central New York Oil And Gas Company, LLC | N/A | Central New York Oil And Gas Company, LLC FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Stagecoach Marcellus Hub | ICE | Phys | FP | USD/MMBtu | | | | | Central New York Oil And Gas Company, LLC | N/A | Central New York Oil And Gas Company, LLC FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TCO | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Columbia Gas Transmission | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TCO | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Columbia Gas Transmission | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TCO | ICE | Phys | FP | USD/MMBtu | | | | | Columbia Gas Transmission | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|--------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|-----------------------------------|-------------------|-------------------------------|---|-------------------------------|-----------------------|--|
| NG Phys FUT, ID, IF | TCO | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Columbia Gas Transmission | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS LD1 | TCO-A04 Pool | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Columbia Gas Transmission | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TCO-A04 Pool | ICE | Phys | FP | USD/MMBtu | | | | | Columbia Gas Transmission | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TCO-A04 Pool | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Columbia Gas Transmission | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TCO-A04 Pool | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Columbia Gas Transmission | N/A | Columbia FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TETCO ELA | ICE | Phys | BS | USD/Mmbtu | LD1 | | NYMEX last day | | Texas Eastern Transmission Corp | N/A | Texas Eastern Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TETCO ELA | ICE | Phys | FP | USD/Mmbtu | | | | | Texas Eastern Transmission Corp | N/A | Texas Eastern Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TETCO ELA | ICE | Phys | ID | USD/Mmbtu | GDD | | Platt's Gas Daily | | Texas Eastern Transmission Corp | N/A | Texas Eastern Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TETCO ELA | ICE | Phys | ID | USD/Mmbtu | IF | | Platt's Inside FERC | | Texas Eastern Transmission Corp | N/A | Texas Eastern Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TETCO M1-30 | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Texas Eastern Transmission Corp | N/A | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TETCO M1-30 | ICE | Phys | FP | USD/MMBtu | | | | | Texas Eastern Transmission Corp | N/A | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TETCO M1-30 | ICE | Phys | ID | USD/MMBtu | GDD | | Platt's Gas Daily | | Texas Eastern Transmission Corp | N/A | Texas Eastern Ferc Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TETCO M1-30 | ICE | Phys | ID | USD/MMBtu | IF | | Platt's Inside FERC | | Texas Eastern Transmission Corp | N/A | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TETCO M2 (receipt) | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Texas Eastern Transmission Corp | Yes | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TETCO M2 (receipt) | ICE | Phys | FP | USD/MMBtu | | | | | Texas Eastern Transmission Corp | Yes | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TETCO M2 (receipt) | ICE | Phys | ID | USD/MMBtu | GDD | | Platt's Gas Daily | | Texas Eastern Transmission Corp | Yes | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TETCO M2 (receipt) | ICE | Phys | ID | USD/MMBtu | IF | | Platt's Inside FERC | | Texas Eastern Transmission Corp | Yes | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TETCO M3 | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Texas Eastern Transmission Corp | Yes | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TETCO M3 | ICE | Phys | FP | USD/MMBtu | | | | | Texas Eastern Transmission Corp | Yes | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TETCO M3 | ICE | Phys | ID | USD/MMBtu | GDD | | Platt's Gas Daily | | Texas Eastern Transmission Corp | Yes | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TETCO M3 | ICE | Phys | ID | USD/MMBtu | IF | | Platt's Inside FERC | | Texas Eastern Transmission Corp | Yes | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|---------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|-----------------------------------|-------------------|-------------------------------|---|-------------------------------|-----------------------|--|
| NG Phys FUT, BS, LD1 | TETCO STX | ICE | Phys | BS | USD/Mmbtu | LD1 | | NYMEX last day | | Texas Eastern Transmission Corp | N/A | Texas Eastern Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TETCO STX | ICE | Phys | FP | USD/Mmbtu | | | | | Texas Eastern Transmission Corp | N/A | Texas Eastern Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TETCO STX | ICE | Phys | ID | USD/Mmbtu | GDD | | Platt's Gas Daily | | Texas Eastern Transmission Corp | N/A | Texas Eastern Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TETCO STX | ICE | Phys | ID | USD/Mmbtu | IF | | Platt's Inside FERC | | Texas Eastern Transmission Corp | N/A | Texas Eastern Ferc Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TETCO WLA | ICE | Phys | BS | USD/Mmbtu | LD1 | | NYMEX last day | | Texas Eastern Transmission Corp | N/A | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TETCO WLA | ICE | Phys | FP | USD/Mmbtu | | | | | Texas Eastern Transmission Corp | N/A | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TETCO WLA | ICE | Phys | ID | USD/Mmbtu | GDD | | Platt's Gas Daily | | Texas Eastern Transmission Corp | N/A | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TETCO WLA | ICE | Phys | ID | USD/Mmbtu | IF | | Platt's Inside FERC | | Texas Eastern Transmission Corp | N/A | Texas Eastern FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TGP - 500L | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TGP - 500L | ICE | Phys | FP | USD/MMBtu | | | | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TGP - 500L | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TGP - 500L | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TGP - 800L | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TGP - 800L | ICE | Phys | FP | USD/MMBtu | | | | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TGP - 800L | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TGP - 800L | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TGP-Z1 Sta-87 | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TGP-Z1 Sta-87 | ICE | Phys | FP | USD/MMBtu | | | | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TGP-Z1 Sta-87 | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TGP-Z1 Sta-87 | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Tennessee Gas Pipeline Co | N/A | Tennessee FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TGP-Z0 North | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Tennessee Gas Pipeline Co | N/A | Tennessee Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|-----------------------|--------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|---|-------------------|--|---|-------------------------------|-----------------------|--|
| NG Phys FUT, FP | TGP-Z0 North | ICE | Phys | FP | USD/MMBtu | | | | | Tennessee Gas Pipeline Co | N/A | Tennessee Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TGP-Z0 North | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Tennessee Gas Pipeline Co | N/A | Tennessee Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TGP-Z0 North | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Tennessee Gas Pipeline Co | N/A | Tennessee Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TGP-Z0 South | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Tennessee Gas Pipeline Co | N/A | Tennessee Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TGP-Z0 South | ICE | Phys | FP | USD/MMBtu | | | | | Tennessee Gas Pipeline Co | N/A | Tennessee Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TGP-Z0 South | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Tennessee Gas Pipeline Co | N/A | Tennessee Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TGP-Z0 South | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Tennessee Gas Pipeline Co | N/A | Tennessee Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TGT - Mainline | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TGT - Mainline | ICE | Phys | FP | USD/MMBtu | | | | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TGT - Mainline | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TGT - Mainline | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TGT - N. La | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TGT - N. La | ICE | Phys | FP | USD/MMBtu | | | | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TGT - N. La | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TGT - N. La | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | TGT - SL | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | TGT - SL | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | TGT - SL | ICE | Phys | FP | USD/MMBtu | | | | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | TGT - SL | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Texas Gas Transmission Corp | N/A | Texas Gas Transmission FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG, Phys FUT, BS, LD1 | Transco-River Road | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG, Phys, FUT, FP | Transco-River Road | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|------------------------|--------------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|---|-------------------|-------------------------|---|-------------------------------|-----------------------|--|
| NG, Phys, FUT, ID, GDD | Transco-River Road | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG, Phys, FUT, ID, IF | Transco-River Road | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Transco - Z6 NNY | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Transco - Z6 NNY | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Transco - Z6 NNY | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Transco - Z6 NNY | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Transco - Z6 NNY (North) | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Transco - Z6 NNY (North) | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Transco - Z6 NNY (North) | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Transco - Z6 NNY (North) | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Transco - 6 NY | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Transco - 6 NY | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Transco - 6 NY | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Transco - 6 NY | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Transco - 65 | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Transco - 65 | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys Fut, ID, GDD | Transco-65 (65 id) | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys Fut, ID, IF | Transco-65 (65 id) | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Transco - 65 (z3 id) | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Transco - 65 (z3 id) | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Transco - 85 | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|------------------------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|---|-------------------|-------------------------------|---|-------------------------------|-----------------------|--|
| NG Phys FUT, FP | Transco - 85 | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Transco - 85 | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Transco - 85 | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Transco - Station 30 | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Transco - Station 30 | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Transco - Station 30 | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Transco - Station 30 | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Transco - Z5 South | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Transco - Z5 South | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Transco - Z5 South | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Transco - Z5 South | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Transco-Z6 (NON-NY NORTH ML) | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Transco-Z6 (NON-NY NORTH ML) | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Transco-Z6 (NON-NY NORTH ML) | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Transco-Z6 (NON-NY NORTH ML) | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Transcontinental Gas Pipeline Corporation | Yes | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Transco-Z6 Sta-210 | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Transco-Z6 Sta-210 | ICE | Phys | FP | USD/MMBtu | | | | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Transco-Z6 Sta-210 | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Transco-Z6 Sta-210 | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | Transcontinental Gas Pipeline Corporation | N/A | Transco FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Trunkline ELA | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Trunkline ELA | ICE | Phys | FP | USD/MMBtu | | | | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Assigned Delivery | Tariff | Accessed via WebICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MMBtu) | Minimum Futures Block Transaction Size (MMBtu) |
|----------------------|-----------------|--|-------------|--------------|----------------|--------------------------|--------------------------|---------------------|---------------------|-----------------------------------|-------------------|-------------------------------------|---|-------------------------------|-----------------------|--|
| NG Phys FUT, ID, GDD | Trunkline ELA | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Trunkline ELA | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Trunkline WLA | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Trunkline WLA | ICE | Phys | FP | USD/MMBtu | | | | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Trunkline WLA | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Trunkline WLA | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Trunkline Z1A | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Trunkline Z1A | ICE | Phys | FP | USD/MMBtu | | | | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Trunkline Z1A | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Trunkline Z1A | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Trunkline Gas Co. | N/A | Trunkline Gas Pipeline Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | Waha | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | Enterprise Pipeline | Yes | Enterprise Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | Waha | ICE | Phys | FP | USD/MMBtu | | | | | Enterprise Pipeline | Yes | Enterprise Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | Waha | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | Enterprise Pipeline | Yes | Enterprise Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | Waha | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside FERC | | Enterprise Pipeline | Yes | Enterprise Pipeline FERC Gas Tariff | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, BS, LD1 | White River Hub | ICE | Phys | BS | USD/MMBtu | LD1 | | NYMEX last day | | MountainWest Pipeline, LLC | Yes | White River Hub, LLC | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, FP | White River Hub | ICE | Phys | FP | USD/MMBtu | | | | | MountainWest Pipeline, LLC | Yes | White River Hub, LLC | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, GDD | White River Hub | ICE | Phys | ID | USD/MMBtu | GDD | | Platts Gas Daily | | MountainWest Pipeline, LLC | Yes | White River Hub, LLC | Physically Settled Future | Physically Settled Future | 100 | 1 |
| NG Phys FUT, ID, IF | White River Hub | ICE | Phys | ID | USD/MMBtu | IF | | Platts Inside Ferc | | MountainWest Pipeline, LLC | Yes | White River Hub, LLC | Physically Settled Future | Physically Settled Future | 100 | 1 |

TOTAL U.S. Physical Natgas Futures

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| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Accessed via Web/ICE and trades/Clears as NGX: | OTC Clears thru DCO As (EFRP) | Contract Size (MW per contract hour) | Minimum Block Transaction Size (MW per contract hour) |
|--------------------------|--------------------------------------|--|----------------|--------------|-------------------|--------------------------------|------------------------------------|------------------------|------------------------|---|----------------------------------|--|--|
| NGX Fin Off Peak Futures | IESO West Hub - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO West Hub Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin Off Peak Futures | IESO West Hub - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO West Hub Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Ontario Zonal Price - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO Ontario Zonal Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Ontario Zonal Price - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO Ontario Zonal Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Northwest Hub - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO Northwest Hub Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Northwest Hub - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO Northwest Hub Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Northeast Hub - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO Northeast Hub Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Northeast Hub - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO Northeast Hub Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Essa Hub - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO Essa Hub Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Essa Hub - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO Essa Hub Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO East Hub - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO East Hub Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO East Hub - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO East Hub Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Ottawa Hub - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO Ottawa Hub Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Ottawa Hub - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO Ottawa Hub Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Southwest Hub - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO Southwest Hub Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Southwest Hub - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO Southwest Hub Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Toronto Hub - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO Toronto Hub Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Toronto Hub - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO Toronto Hub Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Niagara Hub - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO Niagara Hub Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO Niagara Hub - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO Niagara Hub Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO West Hub - Day Ahead | NGX | Fin | FP-DS | CAD/MWh | | IESO West Hub Day Ahead Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |
| NGX Fin ON Peak Futures | IESO West Hub - Real Time | NGX | Fin | FP-DS | CAD/MWh | | IESO West Hub Real Time Price | | IESO | Financially Settled Future | Financially Settled Future | 5 | 1 |

TOTAL CAD Electricity Financial Futures

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit / Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Hub Operator or U.S. Hub Operator | Tariff | Accessed via WebICE and trades / Clears as NGX: | OTC Clears thru DCO as: (EFRP) | Contract Size (MW per contract hour) | Minimum Block Transaction Size (MW per contract hour) |
|---|----------------------|--|-------------|--------------|-----------------|--------------------------|--------------------------|---------------------|---------------------|-----------------------------------|-----------------|---|--------------------------------|--------------------------------------|---|
| Phys FUT, HR, Off Pk Wknd | Panhandle 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, Peak | North 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, Peak | South 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, Peak | Houston 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, Peak | West 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, Peak | Panhandle 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, Peak 7x | North 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, WRAP | North 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, WRAP | South 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, WRAP | Houston 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, WRAP | West 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, HR, WRAP | Panhandle 345kV Hub | ICE | Phys | HR | MMbtu/MWh | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, Multiple Products Spread (Date) | Multiple Locations | ICE | Phys | FP or HR | USD/HWH | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |
| Phys FUT, Multiple Products Spread (Location) | Location 1/Location2 | ICE | Phys | FP or HR | USD/HWH | NYMEX NG | | NYMEX last day | | ERCOT | ERCOT Protocols | Physically Settled Future | Physically Settled Future | 50 | 1 |

TOTAL US Physical Futures

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| Financial Futures | | | | | | | | | | | | | | | |
|---|-------------------------|-----|-----|--------------------|---------|--|--------------|--|-------|--|--|----------------------------|----------------------------|----|---|
| NGX Fin ERCOT RT SPP Peak Futures | ERCOT - North 345kV Hub | NGX | Fin | Fixed for Floating | USD/MWh | | ERCOT RT SPP | | ERCOT | | | Financially Settled Future | Financially Settled Future | 50 | 1 |
| NGX Fin ERCOT RT SPP ATC Futures | ERCOT - North 345kV Hub | NGX | Fin | Fixed for Floating | USD/MWh | | ERCOT RT SPP | | ERCOT | | | Financially Settled Future | Financially Settled Future | 50 | 1 |
| NGX Fin ERCOT RT SPP WRAP Futures | ERCOT - North 345kV Hub | NGX | Fin | Fixed for Floating | USD/MWh | | ERCOT RT SPP | | ERCOT | | | Financially Settled Future | Financially Settled Future | 50 | 1 |
| NGX Fin ERCOT RT SPP Off-Pk Wknd Futures | ERCOT - North 345kV Hub | NGX | Fin | Fixed for Floating | USD/MWh | | ERCOT RT SPP | | ERCOT | | | Financially Settled Future | Financially Settled Future | 50 | 1 |
| NGX Fin ERCOT RT SPP HE 1-6, 23, 24, 7x Futures | ERCOT - North 345kV Hub | NGX | Fin | Fixed for Floating | USD/MWh | | ERCOT RT SPP | | ERCOT | | | Financially Settled Future | Financially Settled Future | 50 | 1 |
| NGX Fin ERCOT RT SPP HE 1000-1700, 7x Futures | ERCOT - North 345kV Hub | NGX | Fin | Fixed for Floating | USD/MWh | | ERCOT RT SPP | | ERCOT | | | Financially Settled Future | Financially Settled Future | 50 | 1 |
| NGX Fin ERCOT RT SPP HE 1800-220, 7x Futures | ERCOT - North 345kV Hub | NGX | Fin | Fixed for Floating | USD/MWh | | ERCOT RT SPP | | ERCOT | | | Financially Settled Future | Financially Settled Future | 50 | 1 |

Total US Financial Power Futures

7

ICE NGX ENVIRONMENTAL PRODUCTS

| Product Name on ICE | Hub Name | NGX Product = NGX; NGX Cleared Product = ICE | Phys or Fin | Product Type | Unit/ Currency | Floating Price - Index 1 | Floating Price - Index 2 | Index 1 Publication | Index 2 Publication | Registry | Assigned Delivery | Regulation | XML Instrument Description | Commodity Code | Market Code | Market Description | Market Name | Commodity Type | Price Unit | Currency | Primary Index | Secondary Index | Commodity | Pipeline Point (NGX) | Accessed via WebICE and trades/Clears as NGX; | OTC Clears thru DCO As (EFRP) | NGX Bilateral trades on NGX as: | Minimum Futures Block Size (Lots) |
|-------------------------|----------|--|-------------|--------------|----------------------------------|--------------------------|--------------------------|---------------------|---------------------|-------------------------|-------------------|------------|----------------------------|----------------|-------------|--------------------|-------------|----------------|-----------------------|----------|---------------|-----------------|-----------|----------------------|---|-------------------------------|---------------------------------|-----------------------------------|
| PHYSICAL FUTURES | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NGX Phys | AEO | NGX | Phys | FP | CAD/Lot 1 Lot = 1,000 Offsets | - | - | - | - | Alberta Offset Registry | No | TIER | | | | | | | 1 Lot = 1,000 Offsets | CAD | - | - | | | Physically Settled Future | Physically Settled Future | N/A | 1 |
| NGX Phys | AEPC | NGX | Phys | FP | CAD/Lot 1 Lot = 1,000 EPCs | - | - | - | - | Alberta EPC Registry | No | TIER | | | | | | | 1 Lot = 1,000 EPCs | CAD | - | - | | | Physically Settled Future | Physically Settled Future | N/A | 1 |