



PLATTS

McGRAW HILL FINANCIAL

**Platts M2MS Market Data
Symbol Logic Specification**

**Version 1.8
November 2, 2015**

Symbol Logic

Each symbol, which has a total of seven characters in length, is broken down as follows:

Example: NHHMI14 with a description of "Henry Hub Sep 14"

As a reference to the reader, the description field offers the name of the hub, followed by the "PFC" value if applicable, and followed by the date value.

NHH

The first three values are represented as a hub.

M

The fourth character is represented as a unique value, which is associated with a specified product for a defined hub (see below table).

Product	4th character for all hubs ~ excluding PFC Only hubs	Peak/Off-peak	4th character for PFC Only hubs
Power Daily	M and A	Peak	T
Power Daily	O and C	Off peak	U
Power Monthly	P and B	Peak	S
Power Monthly	Q and D	Off peak	R*
Power Monthly ECE Hub Only		Off peak	B*
Gas Daily	M	NA	T
Gas Monthly	P	NA	S

Please note that even though 'P,' 'M,' 'T,' and 'S' are shared fourth character symbol values between Power and Gas, there are no shared relationships nor is there any inter-mixing of Natural Gas or Power values.

From Oct 10th, we will also be using A, B, C, and D as a fourth character for the new Power hubs apart from the existing M, P, Q, and O.

****There is however one exception, for ECE hub the PFC symbols for Offpeak Power Monthly have the 4th character as B instead of R***

I 14

The fifth through seventh values are represented as the date code.

The date is represented as one alpha value followed by two numeric values.

The one alpha value for Daily and Monthly are the same and represented as a month:

'A' = January

'B' = February

'C' = March
 'D' = April
 'E' = May
 'F' = June
 'G' = July
 'H' = August
 'I' = September
 'J' = October
 'K' = November
 'L' = December

The two numeric values for Daily and Monthly are the same and represented as a year:

'14' = 2014
 '15' = 2015
 '16' = 2016
 '17' = 2017
 '18' = 2018
 ...ongoing

M2MS Gas Hubs Packages List

M2M-Gas MidContinent Package	
M2M_HUB_NAME	M2M_HUB_CODE
ANR OK	NAO
Enable Gas East	NRE
Enable Gas West	NRW
NGPL Midcont	NGM
Oneok OK	NON
Panhandle TX-OK	NPT
Sth Star TxOkKs	NWT

M2MS-Gas NorthEast Package	
M2M_HUB_NAME	M2M_HUB_CODE
Algonquin CG	NAG
Col Gas Appal	NCA
Dominion S Pt	NDS
Dracut MA	NDR
Iroquois Recpts	NIR
Iroquois Zn2	NIQ
Lebanon Hub-Ohio	NLB
Transco Leidy Line receipts	NLE
Niagara	NGR
Tenn Zn6 Dlv	NTZ
Transco Zn5 Dlv	NZ5

Transco Zn6 NY	NTN
Transco Zn6 xNY	NT6
TX Eastern M-3	NTE
Transco Zone 6 Non-NY North	N6N
Tennessee zone 4-300 leg	NZ4
Tennessee zone 4-200 leg	NZ2
Millennium East receipts	NME
Texas Eastern zone M-2 receipts	NM2
Dominion N Pt	NDN

M2MS-Gas Upper MidWest Package	
M2M_HUB_NAME	M2M_HUB_CODE
ANR ML 7	NAM
Chicago CG	NCG
Cons Energy CG	NCE
Dawn Ontario	NDO
Emerson	NVE
Mich Con CG	NMG
Nrthrn NG Demarc	NND
Nrthrn Ventura	NNV

M2MS-Gas Rockies and West Package	
M2M_HUB_NAME	M2M_HUB_CODE
CHEYENNE	NCW
CIG Rocky Mtns	NCR
El Paso Permian	NEP
El Paso SanJuan	NES
Empress	NEM
Kern River Dlvd	NKR
KERN RIVER OPAL	NKO
NW Can Bd Sumas	NSU
NW WY Pool/Rky	NNR
PG&E CG	NPG
PG&E Malin	NMA
PG&E South	NPS
Socal Ehrenberg	NSE
SoCal Gas	NSC
TC Alb AECO-C	NNA
Transwestn Perm	NTP
Waha	NWA
SoCal Gas city-gate	NSG
Stanfield OR	NSF
GTNW Kingsgate	NKG

Questar Rky Mtn	NQS
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M2MS-Gas Gulf Coast Package

M2M_HUB_NAME	M2M_HUB_CODE
Agua Dulce Hub	NAD
ANR LA	NAL
Col Gulf LA	NCL
Col Gulf Mline	NCM
FL Gas Zn1	NF1
FL Gas Zn2	NF2
FL Gas Zn3	NF3
Florida CG	NFC
Henry Hub	NHH
Houston ShipChl	NHS
Katy	NKT
NGPL S TX	NGT
NGPL Texok Zn	NGO
SoNat LA	NSL
Tenn 100 Leg	NEE
Tenn LA 500 Leg	NT5
Tenn LA 800 Leg	NT8
Tenn Zn0	NT0
TETCO M1	NTM
Texas Gas Zn 1	NG1
Texas Gas Zn SL	NGS
Transco Zn1	NT1
Transco Zn2	NT2
Transco Zn3	NTC
Transco Zn4	NT4
Trunkline E LA	NTR
TX Eastern E LA	NTL
TX Eastern E TX	NTT
TX Eastern S TX	NTS
TX Eastern W LA	NTW
Trunkline WLA	NWL
Carthage Hub	NCT

M2MS-Gas PFC+Package

M2M_HUB_NAME	M2M_HUB_CODE
Panhandle TX-OK	NPT
Algonquin CG	NAG
Col Gas Appal	NCA
Dominion S Pt	NDS
Transco Zn6 NY	NTN

TX Eastern M-3	NTE
El Paso Permian	NEP
El Paso SanJuan	NES
NW Can Bd Sumas	NSU
NW WY Pool/Rky	NNR
PG&E CG	NPG
PG&E Malin	NMA
SoCal Gas	NSC
TC Alb AECO-C	NNA
Waha	NWA
Chicago CG	NCG
Dawn Ontario	NDO
Mich Con CG	NMG
Nrthrn NG Demarc	NND
Nrthrn Ventura	NNV
Col Gulf Mline	NCM
FL Gas Zn3	NF3
Houston ShipChl	NHS
NGPL Texok Zn	NGO
SoNat LA	NSL
Tenn LA 500 Leg	NT5
Transco Zn3	NTC
Transco Zn4	NT4
Transco Zn6 xNY	NT6

M2MS Power Hubs Packages List

M2MS-Power ERCOT Package--ODC

M2MS hub name	M2MS hub code	Peak/Off-peak
ERCOT - Houston	ETSP	Peak
ERCOT - Houston	ETSO	Off-peak
ERCOT - North	ETNP	Peak
ERCOT - North	ETNO	Off-peak
ERCOT - South	ETHP	Peak
ERCOT - South	ETHO	Off-peak
ERCOT - West	ETWP	Peak
ERCOT - West	ETWO	Off-peak

M2MS-Power Northeast Package--ADC

M2MS hub name	M2MS hub code	Peak/Off-peak
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East NY ZnG	ENGP	Peak
East NY ZnG	ENGO	Off-peak
East NY ZnJ	ENJP	Peak
East NY ZnJ	ENJO	Off-peak
Long Island	ENKP	Peak
Long Island	ENKO	Off-peak
Mass Hub	EMHP	Peak
Mass Hub	EMHO	Off-peak
NEPOOL-CT	ENCP	Peak
NEPOOL-CT	ENCO	Off-peak
NEPOOL-North	ENNP	Peak
NEPOOL-North	ENNO	Off-peak
NEPOOL-RI	ENRP	Peak
NEPOOL-RI	ENRO	Off-peak
Ontario	EONP	Peak
Ontario	EONO	Off-peak
West NY ZnA	ENAP	Peak
West NY ZnA	ENAO	Off-peak
ISO-NE NE-Mass	ENMP	Peak
ISO-NE NE-Mass	ENMO	Off-Peak
ISO-NE New Hampshire	EEHP	Peak
ISO-NE New Hampshire	EEHO	Off-Peak
ISO-NE SE-Mass	ESMP	Peak
ISO-NE SE-Mass	ESMP	Off-Peak
ISO-NE W Central Mass	EMMP	Peak
ISO-NE W Central Mass	EMMO	Off-Peak
ISONE Vermont Zone	EVMO	Peak
ISONE Vermont Zone	EVMP	Off-Peak
NYISO C	ECNP	Peak
NYISO C	ECNO	Off-Peak
NYISO F	EFNP	Peak
NYISO F	EFNO	Off-Peak
NYISO Mohawk Valley Zone	ENEP	Peak
NYISO Mohawk Valley Zone	ENEO	Off-Peak
NYISO D	ENDP	Peak
NYISO D	ENDO	Off-Peak

M2MS-Power Southeast Package--SDC

M2MS hub name	M2MS hub code	Peak/Off-peak
Florida	EFLP	Peak
Florida	EFLO	Off-peak
INTO SOUTHERN	ESTP	Peak

INTO SOUTHERN	ESTO	Off-peak
SERC-Vacar	ESVP	Peak
SERC-Vacar	ESVO	Off-peak
SPP South	ESWP	Peak
SPP South	ESWO	Off-peak
SPP North	ESNO	Off-peak
SPP North	ESNP	Peak
Into TVA	ETVP	Peak
Into TVA	ETVO	Off-Peak

M2MS-Power PJM/MISO Package--JDC

M2MS hub name	M2MS hub code	Peak/Off-peak
AEP/Dayton	EECP	Peak
AEP/Dayton	EECO	Off-peak
Indiana Hub	ECIP	Peak
Indiana Hub	ECIO	Off-peak
Michigan	EMIP	Peak
Michigan	EMIO	Off-peak
Minn Hub	EPMP	Peak
Minn Hub	EPMO	Off-peak
NI Hub	ECEP	Peak
NI Hub	ECEO	Off-peak
PJM BGE Zone	EBGP	Peak
PJM BGE Zone	EBGO	Off-peak
PJM East	EPEP	Peak
PJM East	EPEO	Off-peak
PJM JCPL Zone	EJCP	Peak
PJM JCPL Zone	EJCO	Off-peak
PJM PECO Zone	EPCP	Peak
PJM PECO Zone	EPCO	Off-peak
PJM PEPCO Zone	EPPP	Peak
PJM PEPCO Zone	EPPO	Off-peak
PJM PPL Zone	EPLP	Peak
PJM PPL Zone	EPLO	Off-peak
PJM PSEG Zone	ESGP	Peak
PJM PSEG Zone	ESGO	Off-peak
PJM West	EPJP	Peak
PJM West	EPJO	Off-peak
PJM AECO	EJAP	Peak
PJM AECO	EJAO	Off-peak
PJM APS	EJSP	Peak
PJM APS	EJSO	Off-peak
PJM ComEd	EJOP	Peak

PJM ComEd	EJOO	Off-peak
PJM DPL	EJDP	Peak
PJM DPL	EJDO	Off-peak
PJM Duquesne	EJUP	Peak
PJM Duquesne	EJUO	Off-peak
PJM METED	EJMP	Peak
PJM METED	EJMO	Off-peak
PJM PENELEC	EJNP	Peak
PJM PENELEC	EJNO	Off-peak
MISO Arkansas Hub	EMAP	Peak
MISO Arkansas Hub	EMAO	Off-peak
MISO Louisiana Hub	EMLP	Peak
MISO Louisiana Hub	EMLO	Off-peak
MISO Texas Hub	EMEP	Peak
MISO Texas Hub	EMEO	Off-peak
MISO Illinois Hub	EILP	Peak
MISO Illinois Hub	EILO	Off-peak
PJM ATSI	EJTP	Peak
PJM ATSI	EJTO	Off-peak
PJM DEOK	EJKP	Peak
PJM DEOK	EJKO	Off-peak
PJM AEP	EJEP	Peak
PJM AEP	EJEO	Off-peak
PJM FE Ohio	EJHP	Peak
PJM FE Ohio	EJHO	Off-peak

M2MS-Power West Package--WDC		
M2MS hub name	M2MS hub code	Peak/Off-peak
Alberta	EALP	Peak
Alberta	EALO	Off-peak
Calif-Oregon Border	ECOP	Peak
Calif-Oregon Border	ECOO	Off-peak
Four Corners	EFCP	Peak
Four Corners	EFCO	Off-peak
Mead	EMDP	Peak
Mead	EMDO	Off-peak
Mid-Col	EMCP	Peak
Mid-Col	EMCO	Off-peak
North Path 15	ENPP	Peak
North Path 15	ENPO	Off-peak
Palo Verde	EPVP	Peak
Palo Verde	EPVO	Off-peak

South Path 15	ESPP	Peak
South Path 15	ESPO	Off-peak
WECC-East Colorado	EWEP	Peak
WECC-East Colorado	EWEO	Off-peak
WECC-Utah	EUTP	Peak
WECC-Utah	EUTO	Off-peak

M2MS-Power PFC+Package--FDC

M2MS hub name	M2MS hub code	Peak/Off-peak
ERCOT - Houston	ETSP	Peak
ERCOT - Houston	ETSO	Off-peak
ERCOT - North	ETNP	Peak
ERCOT - North	ETNO	Off-peak
ERCOT - South	ETHP	Peak
ERCOT - South	ETHO	Off-peak
ERCOT - West	ETWP	Peak
ERCOT - West	ETWO	Off-peak
East NY ZnG	ENGP	Peak
East NY ZnG	ENGO	Off-peak
East NY ZnJ	ENJP	Peak
East NY ZnJ	ENJO	Off-peak
Mass Hub	EMHP	Peak
Mass Hub	EMHO	Off-peak
Ontario	EONP	Peak
Ontario	EONO	Off-peak
West NY ZnA	ENAP	Peak
West NY ZnA	ENAO	Off-peak
AEP/Dayton	EECP	Peak
AEP/Dayton	EECO	Off-peak
Indiana Hub	ECIP	Peak
Indiana Hub	ECIO	Off-peak
NI Hub	ECEP	Peak
NI Hub	ECEO	Off-peak
PJM West	EPJP	Peak
PJM West	EPJO	Off-peak
INTO SOUTHERN	ESTP	Peak
INTO SOUTHERN	ESTO	Off-peak
Mead	EMDP	Peak
Mead	EMDO	Off-peak
Mid-Col	EMCP	Peak
Mid-Col	EMCO	Off-peak
North Path 15	ENPP	Peak

North Path 15	ENPO	Off-peak
Palo Verde	EPVP	Peak
Palo Verde	EPVO	Off-peak
South Path 15	ESPP	Peak
South Path 15	ESPO	Off-peak
MISO Arkansas Hub	EMAP	Peak
MISO Arkansas Hub	EMAO	Off-peak
MISO Louisiana Hub	EMLP	Peak
MISO Louisiana Hub	EMLO	Off-peak
MISO Texas Hub	EMEP	Peak
MISO Texas Hub	EMEO	Off-peak

Note: For each hubs "Assessment Type", i.e. Market or Proxy, please refer to our methodology guides available on Platts.com