# cmdty Grain Index and Assessment Family Symbology Guide



#### **Grain Index Types and Formats**

Index Level	Instrument Type	Ticker Format	Example Ticker	Long Name	Short Name
National	Fixed Delivery	[Root(2)] [IndexType(1)] [FixedDeliveryMonth(3)] [Nation(2)] [TypeCode(3)]	ZSBX17US.CM	cmdty National Soybean Basis Index Dec 2017	cmdty Nat Bean Basis Dec17
National	Rolling Delivery	[Root(2)] [IndexType(1)] [RollingDeliveryMonth(1)] [Nation(2)] [TypeCode(3)]	ZSBAUS.CM	cmdty National Soybean Basis Index	cmdty Nat Bean Basis
Regional	Fixed Delivery	[Root(2)] [IndexType(1)] [FixedDeliveryMonth(3)] [Region(2)] [TypeCode(3)]	ZCPF18ES.CM	cmdty Eastern Region Corn Price Index Jan 2018	cmdty East Corn Price Jan18
Regional	Rolling Delivery	[Root(2)] [IndexType(1)] [RollingDeliveryMonth(1)] [Region(2)] [TypeCode(3)]	ZCPBES.CM	cmdty Eastern Region Corn Price Index M2	cmdty East Corn Price M2
State	Fixed Delivery	[Root(2)] [IndexType(1)] [FixedDeliveryMonth(3)] [State(2)] [TypeCode(3)]	ZWBG18IL.CM	cmdty Illinois Soft Red Winter Wheat Basis Index Feb 2018	cmdty IL SRW Basis Feb18
State	Rolling Delivery	[Root(2)] [IndexType(1)] [RollingDeliveryMonth(1)] [State(2)] [TypeCode(3)]	ZWBCIL.CM	cmdty Illinois Soft Red Winter Wheat Basis Index M3	cmdty IL SRW Basis M3
District	Fixed Delivery	[Root(2)] [IndexType(1)] [FixedDeliveryMonth(3)] [District(4)] [TypeCode(3)]	ZCPH18MN10.CM	cmdty MN CRD 10 Corn Price Index Mar 2018	cmdty MN10 Corn Price Mar18
District	Rolling Delivery	[Root(2)] [IndexType(1)] [RollingDeliveryMonth(1)] [District(4)] [TypeCode(3)]	ZCPDMN10.CM	cmdty MN CRD 10 Corn Price Index M4	cmdty MN10 Corn Price M4
County	Fixed Delivery	[Root(2)] [IndexType(1)] [FixedDeliveryMonth(3)] [County(4)] [TypeCode(3)]	ZSBJ18SDDO.CM	cmdty Douglas County, SD Soybean Basis Index Apr 2018	cmdty SDDO Bean Basis Apr18
County	Rolling Delivery	[Root(2)] [IndexType(1)] [RollingDeliveryMonth(1)] [County(4)] [TypeCode(3)]	ZSBESDDO.CM	cmdty Douglas County, SD Soybean Basis Index M5	cmdty SDDO Bean Basis M5

# cmdty Grain Index and Assessment Family Symbology Guide





### Ticker Format Detail (1 of 2)

Variable	Length	Possible Values		
Symbol Root	2 Characters	<ul> <li>ZS = Soybean</li> <li>ZC = Corn</li> <li>ZW = Soft Red Winter Wheat</li> <li>KE = Hard Red Winter - Kansa</li> <li>MW = Spring Wheat - Minnea</li> </ul>	as City	
Index Type	1 Character	- B = Basis - P = Cash Price		
Delivery Month	Rolling Delivery  1 Character	Rolling Month Code  - A = 1 (Front-month)  - B = 2  - C = 3  - D = 4  - E = 5  - F = 6  - G = 7  - H = 8  - I = 9  - J = 10  - K = 11  - L = 12 (Month Twelve)		
	Fixed Delivery (Full-Month) 3 Characters 1 char (contract month code) + 2 numeric (year)  Fixed Delivery (Half-Month) 4 Characters 1 char (contract month code) + 2 numeric (year code) + 1 char (period code)	Contract Month Code  - F = Jan  - G = Feb  - H = Mar  - J = Apr  - K = May  - M = Jun  - N = Jul  - Q = Aug  - U = Sept  - V = Oct  - X = Nov  - Z = Dec	Year Code - 17 = Year 2017 - 18 = Year 2018 - 19 = Year 2019 - 20 = Year 2020	Period Code  - F = First-half month  - L = Last-half month

### cmdty Grain Index and Assessment Family Symbology Guide





### Ticker Format Detail (2 of 2)

Variable	Length	Possible Values
Area	Nation 2 Characters	ISO Alpha 2 Code - US
	Region 2 Characters	Region Code  - ES = Eastern Region (Illinois, Indiana, Kentucky, Michigan, Ohio and Wisconsin)  - WS = Western Region (Iowa, Kansas, Minnesota, Nebraska, North Dakota and South Dakota)  - DL = Delta Region (Arkansas, Louisiana, Mississippi, Missouri and Tennessee)  - OT = Others (all other states)
	State 2 Characters	State Code (ANSI)  - IA = lowa  - IL = Illinois  - etc
	Crop Reporting District 4 Characters 2 char (state code) + 2 numeric (district code)	District Code - 10 = Crop Reporting District 10 - 20 - 30 - 40 - 50 - 60 - 90
	County 4 Characters 2 char (state code) + 2 char (county abbreviation code)	County Abbreviation Code  - DO = Douglas County  Note: Country abbreviation code is internally generated by considering the county name and the state it located in. Generally, the four characters passed to the ticker will be the State and then the first two letters of the County. For certain states, there will be multiple counties that start with the first two letters. In such a case, Barchart generates a new two character code for counties that would result in a duplicate value.