INSTRUCTIONS FOR PREPARING AND FILING REPORTS ON CFTC FORM 404A (See Regulations Under the Commodity Exchange Act)

WHO SHOULD REPORT: All persons (individuals, partnerships, associations, corporations, or trusts) who intend to hold or control a position in Referenced Contracts,¹ separately or in combination, net long or net short, in excess of the position limits pursuant to regulation § 151.4 due to anticipated cash market commodity activity as defined in the following paragraphs of § 151.5: (a)(2)(i)(B), (a)(2)(ii)(C), (a)(2)(v); or (a)(2)(vii); or a cross hedge of one of the anticipated activities as provide for under § 151.5(a)(2)(viii).

WHAT TO REPORT: Report the information called for in Section A-E as applicable, by each Core Referenced Futures Contract (CRFC).² Indicate which exemption(s)/report section(s) you are filling out (i.e., check all applicable exemptions that you are availing yourself of by filing this report). In general, all derivatives positions (futures, options, and swaps) in Referenced Contracts (RCs) across all-months combined should be measured as futures-equivalents in the applicable CRFC. Conversions to CRFC equivalents should use economically reasonable and analytically supported deltas. Use units (e.g., 1000 bu., 1000 bbls., cwt., etc.) and conversion factors usual and common to your business. Measure all non-derivative values in the same set of units that you report for the cash commodity (e.g., storage capacity). If you have a zero position in a data element, indicate by a zero. Enter positive values for all position data (e.g., all short positions should be entered as positive values).

<u>Section A</u>: Complete this Section if you are availing yourself of an enumerated bona fide hedging provision related to anticipated production under § 151.5(a) (2)(i)(B) or a cross hedge of anticipated production as provided for under regulation § 151.5(a)(2)(viii).

For RCs in each CRFC in which you intend to exceed position limits, report the following: the name of the actual cash commodity; the units in which the cash commodity is measured; the time period for which you are claiming the anticipatory hedge exemption; the actual production of that cash market commodity during each of the three complete fiscal years preceding the current fiscal year; the anticipated production of that cash market commodity for the period specified; the unsold anticipated production of that cash market commodity for the period specified; and, the maximum number of Referenced Contracts (on an all-months-combined basis) that are expected to be used for hedging activity for the period specified.

In addition, for each commodity listed, provide a description of the anticipated cash market production to be hedged and how the sale of Referenced Contracts is consistent with the provisions of § 151.5(a)(1) and § 151.5(a)(2)(i)(B). In the event that a cross hedge is being claimed for the first time, you must supply a description of the conversion methodology consistent with § 151.5(g).

<u>Section B</u>: Complete this Section if you are availing yourself of an enumerated bona fide hedging provision related to anticipated requirements under § 151.5(a)(2)(ii)(C) or a cross hedge of anticipated requirements as provided for under regulation § 151.5(a)(2)(viii).

For RCs in each CRFC in which you intend to exceed position limits, report the following: the name of the actual cash commodity that is anticipated to be required for processing, manufacturing, or use; the units in which the cash commodity is measured; the time period for which you are claiming the anticipatory hedge exemption; the actual requirements for that cash market commodity during each of the three complete fiscal years preceding the current fiscal year; the

¹ A Referenced Contract is defined in § 151.1 Definitions.

² A Core Referenced Futures Contract means a futures contract listed in § 151.2.

anticipated requirements of that cash market commodity for the period specified; the unfilled anticipated requirements of that cash market commodity for the period specified; and, the maximum number of Referenced Contracts (on an all-months-combined basis) that are expected to be used for hedging activity for the period specified.

In addition, for each commodity listed, provide a description of the anticipated cash market requirements to be hedged and how the purchase of Referenced Contracts are consistent with the provisions of § 151.5(a)(1) and § 151.5(a)(2)(ii)(C) . In the event that a cross hedge is being claimed for the first time, you must supply a description of the conversion methodology consistent with § 151.5(g).

<u>Section C</u>: Complete this Section if you are availing yourself of an enumerated bona fide hedging provision related to anticipated merchandising under § 151.5(a)(2)(v) or a cross hedge for anticipated merchandising as provided for under regulation § 151.5(a)(2)(viii).

For RCs in each CRFC in which you intend to exceed position limits, report the following: the name of the actual cash commodity that is anticipated to be merchandised; the units in which the cash commodity is measured; the time period for which you are claiming the anticipatory hedge exemption, which may not exceed one year; the actual merchandising (bought and sold) of that cash market commodity through the storage facility(ies) during each of the three complete fiscal years preceding the current fiscal year; the anticipated merchandising (purchases and sales) of that cash market commodity through the storage facility for the period specified for which you have not already entered into a contract; the maximum number of Referenced Contracts long and short (on an all-months-combined basis) that are expected to be used for hedging anticipated merchandising activity for the period specified; the anticipated total storage capacity (measured on a one-time basis) that is owned or leased for the period specified; total storage capacity (measured on a one-time basis) that was owned or leased for the last three fiscal years preceding the current year; the quantity of commodity moved in and out of the storage facility during each of the three complete fiscal years preceding the current fiscal year; current inventory and sales and purchase commitments and anticipated inventory during hedging period as of the filing date.

In addition, for each commodity listed, provide a description of the anticipated merchandising activity to be hedged and how the offsetting purchases and sales of Referenced Contracts are consistent with the provisions of § 151.5(a)(1) and § 151.5(a)(2)(v). In the event that a cross hedge is being claimed for the first time, the person filing this form shall supply a description of the conversion methodology consistent with § 151.5(g).

<u>Section D</u>: Complete this Section if you are availing yourself of an enumerated bona fide hedging provision related to anticipated royalties under § 151.5(a)(2) (vi) or a cross hedge of anticipated royalties as provided for under regulation § 151.5(a)(2)(viii).

For RCs in each CRFC in which you intend to exceed position limits, report the following: the name of the actual cash commodity from which the change in value of the royalty arises; the units in which the cash commodity is measured; the time period for which you are claiming the anticipatory hedge exemption; the quantities of the cash commodity from which the actual royalties were received during each of the three complete fiscal years preceding the current fiscal year; the anticipated quantities of the cash commodity for which royalties will be paid for the period specified; and, the maximum number of Referenced Contracts (on an all-months-combined basis) that are expected to be used for hedging activity for the period specified.

In addition, for each commodity listed, provide a description of the anticipated royalties to be hedged and how the purchases and sales of Referenced Contracts are consistent with the provisions of 151.5(a)(1) and 151.5(a)(2)(vi). In the event that a cross hedge is being claimed for the first time, the person filing this form shall supply a description of the conversion methodology consistent with § 151.5(g).

<u>Section E</u>: Complete this Section if you are availing yourself of an enumerated bona fide hedging provision related to anticipated services under § 151.5(a)(2) (vii) or a cross hedge for anticipated services as provided for under regulation § 151.5(a)(2)(viii).

For RCs in each CRFC in which you intend to exceed position limits, report the following: the name of the actual cash commodity from which the change in value of the services contract arises; the units in which the cash commodity is measured; the time period for you are claiming the anticipatory hedge exemption; the quantities of the cash commodity from which the actual service contract payments or receipts were paid or received during each of the three complete fiscal years preceding the current fiscal year; the anticipated quantities of the cash commodity for which service contract payments or receipts will be paid for the period specified; and, the maximum number of Referenced Contracts long and short (on an all-months-combined basis) that are expected to be used for hedging activity for the period specified.

In addition, for each commodity listed, provide a description of the anticipated service contract payment or receipts to be hedged and how the sales and purchases of Referenced Contracts are consistent with the provisions of § 151.5(a)(1) and § 151.5(a)(2)(vii). In the event that a cross hedge is being claimed for the first time, the person filing this form shall supply a description of the conversion methodology consistent with § 151.5(g).

WHEN TO REPORT: Report at least ten business days in advance of the date that transactions and positions would be established that would exceed a position limit set forth in § 151.4.

WHERE TO REPORT: Generally, a CFTC Form 404A should be submitted via the CFTC's web based Form 404A submission process at [web address]. If submission through the web-based process is impractical, the reporting trader shall contact the Commission at [email address] or [phone number] for further instruction.

		CFTC CODE NO. [INSERT] OMB No. [INSERT]								
		Identifying Information								
		Identification Codes								
	NFA ID	Legal I	Entity Identifier (L	EI)	Other CFTC Identifier					
COMMODITY FUTURES CFTC FORM 404A - STAT	TRADING COMMISSION	Name of Non-Natural Person								
	YSICAL COMMODITIES									
		Name of Natural Person								
	First Name	Midd	Middle Name		ime	Suffix				
		Contact Information								
	Address	Phone Number Er		Email A	Email Address					
punishable by fine or imprisonment, or bo the time for reviewing instructions, sear estimate or any other aspect of this co	by the Commodity Exchange Act and the regoth, under 7 U.S.C. Section 13, or 18 U.S.C. S ching existing data sources, gathering and m llection of information, including suggestion V, Washington, DC 20581; and to the Office	ection 1001. Public reporting bur naintaining the data needed, and is for reducing this, to Agency Cle	den for thi completing arance Off	s collection of information g and reviewing the collect icer, Office of General Cour	is estimated ion of inform nsel, Commo	to average 20 minut nation. Send commer odity Futures Trading	es per response, including nts regarding this burden			
Indicate all applicable bona fide hedge exe	emptions that you are availing yourself of fo	r the purpose of position limit co	mpliance.							
Unsold Anticipated Production	Unfilled Anticipated Requirements	Anticipatory Merchandisi	ng	Anticipated Royalties		Anti	icipated Services			

A. Anticip	pated produc	tion or a cross he	dge of antici	pated produc	tion pursuant to §	151.5(a)(2)(i)(B) a	nd § 151.5(a)(2)(viii) respectively.		
Core Referenced Futures Contract Hedged		Units for Cash Commodity (Specify Tons, CWT, Lbs., Bu., bbls., etc.)	Beginning Date of	End Date of Bona Fide Hedging Positions		Actual Production		Quantity of Anticipated	Quantity of Unsold Anticipated Production During Hedging Period	Number of Short Referenced
			Bona Fide Hedging Positions		Most Recent Fiscal Year	2 nd Most Recent Fiscal Year	3 rd Most Recent Fiscal Year	Production During Hedging Period		Contracts Used for Hedging
Referenced	d Contracts a	re consistent with	the provisio	ons of § 151.5	(a)(1) and § 151.5	•	event that a cros	bduction to be hedged s hedge is being claim		

Core Referenced Co	Cash									
		Units for Cash Commodity (Specify Tons,	Beginning Date of Bona Fide	End Date of Bona Fide		Actual Requirements		Quantity of Anticipated	Quantity of Unfilled Anticipated	Number of Long Referenced
Futures Hedged CWT, L	CWT, Lbs., Bu., bbls., etc.)	Hedging Positions	ng Hedging Positions	Most Recent Fiscal Year	2 nd Most Recent Fiscal Year	3 rd Most Recent Fiscal Year	Requirements During Hedging Period	Requirements During Hedging Period	Contracts Used for Hedging	
For each Core Referenced Futures Contract listed above, provide below a description of the anticipated cash market requirements to be hedged and how the purchases of Referenced Contracts are consistent with the provisions of § 151.5(a)(1) and§ 151.5(a)(2)(ii)(C). In the event that a cross hedge is being claimed for the first time, the person filing this form must provide below a description of the conversion methodology consistent with § 151.5(g).										
· · · · ·)(2)(viii) respectively.		

Core Referenced Futures	Cash Commodity		Units for Cash Commodity (Specify Tons, CWT, Lbs., Bu., bbls., etc.)		Number Referenced Contracts Used for Hedging				Beginning Date of Bona Fide Hedging Requirement			Ending Date of Bona Fide Hedging Requirement	
Contract	Hedged				Long		Short						
C.2. Prior a	and anticipate	d cash me	rchandising activity	,	_								
Quantity of	Anticipated Mer	chandising					ļ	Actual Merchanc	lising of Cas	sh Market Co	mmodity		
		Anticipated Storage During Hedging		Most Recent Fiscal Year		Second Mos	Second Most Recent Fiscal Year		Third Most Recent Fiscal Year		Recent Fiscal Year		
Bought	Bought Sold				Bought		Sold	Bought		Sold	Bought		Sold
C.3. Storag	ge capacity du	ring the la	st three complete f	iscal years	preceding the	e curre	ent fiscal year						
Most Recent Fiscal Year				Second Most Recent Fiscal Year				Third Most Recent Fiscal Year					
C.4. Quan	tity of the cor	nmodity m	noved in and out of	the storag	e facility for e	each of	f the last three	e fiscal years					
	Most Recent	Fiscal Year		9	Second Most Recent Fiscal Year					Third Most Recent Fiscal Year			
1	In Out		Dut	In			Out		In			Out	
C.5 Currer	nt inventory, a	nticipated	l inventory and sale	es and purc	hases commit	itment	s during hedg	ing period		1			
Current Inventory Anticipated Inv			ed Inventor	entory Sales during hedging peri			edging perio	od Purchases			s during hedging period		
sales of Re	eferenced Con	tracts are		provisions	of § 151.5(a))(1)§1	151.5(a)(2)(v);	and of the s	torage ca	pacity. In	the ever	nt that a	the purchases and cross hedge is being

D. Anticipate	d royalties or a c	ross hedge of antic	ipated royalties pur	suant to § 151.5(a)	(2)(vi) and § 151.	5(a)(2)(viii) respect	tively.			
Core Referenced Futures	Cash Commodity Hedged	Units for Cash Commodity (Specify Tons, CWT, Lbs.,	Beginning Date of BFH Requirement	End Date of BFH Requirement		Royalties	Quantity of Anticipated Commodity	Number Referenced Contracts Used for Hedging		
Contract		Bu., bbls., etc.)			Most Recent Fiscal Year Actual	2nd Most Recent Fiscal Year Actual	3rd Most Recent Fiscal Year Actual	Royalty	Long	Short
For each Core	Referenced Futu	res Contract listed	above, provide belo	w a description of t	the anticipated ro	oyalties to be hedge	ed and how the sa	les and purch	ases of	
Referenced Co	ntracts are consi	stent with the prov	risions of § 151.5(a)	(1) and § 151.5(a)(2	2)(vi). In the ever	nt that a cross hedg	e is being claimed	for the first t	ime, the	person
filing this form	must provide be	low a description o	of the conversion me	ethodology consiste	ent with § 151.5(g).				

E. Anticipated service contract payment or receipts or a cross hedge of anticipated service contract payments or receipts pursuant to § 151.5(a)(2)(vii) and § 151.5(a)(2)(viii) (viii) respectively.

Core Referenced Futures Contract Cash Market Commodity Hedged		, ,		Units for Cash Commodity (Specify		Beginning Date of BFH Activity	End Date of BFH Activity		Number Core Referenced Contrac Used for Hedging		
				Tons, CWT, Lbs.,	Bu., bbls., etc.)				Long	Short	
	Fiscal Year Service act Hedge		ecent Fiscal Year tract Hedge	Third Most Rec Service Cont							
Receipts	Payments	Receipts	Payments	Receipts	Payments	Quantity of Anticipated Commo Receipts	dity Service	Quantity of Anticipated Commodity Serv Payments		modity Service	
								<u> </u>			
sales and pu	rchases of Refere	nced Contracts	are consisten	t with the provisi	ons of § 151.5(a	e anticipated services contra a)(1) and § 151.5(a)(2)(vii). n methodology consistent v	In the even	t that a cro			