

## Fuel Schedule – 2020

Month	Number	Type	Dispatch Date	Closing Date
January	M926	Motor Gasoline, RBOB	November 22	January 10
	A376	Aviation Gasoline, 100LL		
	D309	Ultra Low Sulfur Diesel		
February	M927	Motor Gasoline, Ethanol Blended	December 27	February 14
	F287	Fuel Oil, Type 2		
	T309	Turbine Fuel, Kerosine		
March	M928	Motor Gasoline, Premium	January 23	March 13
	D310	ULSD B5 Blend		
	T310	Turbine Fuel, Kerosine		
April	M929	Motor Gasoline, Regular	February 20	April 10
	F288	Fuel Oil, Type 2		
	T311	Turbine Fuel, Kerosine		
May	M930	Motor Gasoline, Ethanol Blended	March 20	May 8
	D311	Ultra Low Sulfur Diesel		
	F289	Fuel Oil, Type 2		
June	M931	Motor Gasoline, RBOB	April 24	June 12
	F290	Fuel Oil, Type 2		
	T312	Turbine Fuel, Kerosine		
July	M932	Motor Gasoline, Premium	May 22	July 10
	A377	Aviation Gasoline, 100LL		
	D312	ULSD B5 Blend		
August	M933	Motor Gasoline, Ethanol Blended	June 26	August 14
	F291	Fuel Oil, Type 2		
	T313	Turbine Fuel, Kerosine		
September	M934	Motor Gasoline, Regular	July 24	September 11
	D313	Ultra Low Sulfur Diesel		
	T314	Turbine Fuel, Kerosine		
October	M935	Motor Gasoline, RBOB	August 21	October 9
	F292	Fuel Oil, Type 2		
	T315	Turbine Fuel, Kerosine		
November	M936	Motor Gasoline, Premium	September 25	November 13
	D314	ULSD B5 Blend		
	F293	Fuel Oil, Type 2		
December	M937	Motor Gasoline, Regular	October 23	December 11
	D315	Ultra Low Sulfur Diesel		
	T316	Turbine Fuel, Kerosine		

Test methods refer to latest ASTM or CGSB revision unless otherwise specified.

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## Fuel Analysis Included – 2020

Aviation Gasoline			
ASTM D4052	Density at 15°C	ASTM D3338	Net Heat of Combustion
ASTM D86	Distillation Range	ASTM D2700	Octane Number, Motor
ASTM D381	Gum, Unwashed Content	ASTM D5453	Sulfur
ASTM D3341	Lead	ASTM D5191	Vapor Pressure

Diesel Fuel			
ASTM D611	Aniline Point	ASTM D2624	Electrical Conductivity at 20°C
ASTM D7371	Biodiesel Content	ASTM D93	Flash Point, Procedure A
ASTM D2887	Boiling Range Distribution	ASTM D6079	High Frequency Reciprocating Rig
ASTM D613	Cetane Number	ASTM D97	Pour Point
ASTM D976	Cetane Index, Calculated	ASTM D5949	Pour Point
ASTM D4737	Cetane Index, Calculated	ASTM D5453	Sulfur
ASTM D2500	Cloud Point	ASTM D7039	Sulfur
ASTM D5773	Cloud Point	ASTM D445	Viscosity at 40°C
ASTM D4052	Density at 15°C	ASTM D7042	Viscosity at 40°C, Dynamic
ASTM D7042	Density at 40°C	ASTM D7042	Viscosity at 40°C, Kinematic
ASTM D86	Distillation Range	ASTM D6304	Water Content, Procedure A

Fuel Oil			
ASTM D664	Acid Number	ASTM D4629	Nitrogen
ASTM D2887	Boiling Range Distribution	ASTM D97	Pour Point
ASTM D4530	Carbon Residue, 10% Bottoms	ASTM D5949	Pour Point
ASTM D2500	Cloud Point	ASTM D5453	Sulfur
ASTM D5773	Cloud Point	ASTM D7039	Sulfur
ASTM D4052	Density at 15°C	ASTM D3227	Sulfur, Mercaptan
ASTM D86	Distillation Range	ASTM D445	Viscosity at 40°C
ASTM D93	Flash Point, Procedure A	ASTM D7042	Viscosity at 40°C, Kinematic

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## Fuel Analysis Included – 2020

Aviation Turbine			
ASTM D3242	Acid Number	ASTM D1319	Olefins
ASTM D1319	Aromatics	ASTM D1322	Smoke Point
ASTM D4052	Density at 15°C	ASTM D5453	Sulfur
ASTM D86	Distillation Range	ASTM D7039	Sulfur
IP 540	Existent Gum Content	All Methods	Sulfur
ASTM D56	Flash Point	ASTM D3227	Sulfur, Mercaptan
ASTM D5972	Freezing Point	ASTM D3241	Thermal Oxidation Stability
ASTM D3948	Micro Separometer	ASTM D445	Viscosity at -20°C
ASTM D1840	Naphthalenes	ASTM D7042	Viscosity at -20°C
ASTM D3338	Net Heat of Combustion	ASTM D7224	Water Separation

Motor Gasoline			
ASTM D1319	Aromatics	ASTM D2699	Octane Number, Research
CAN/CGSB-3.0 No. 14.3	Aromatics	ASTM D2700	Octane Number, Motor
CAN/CGSB-3.0 No. 14.3	Benzene	ASTM D1319	Olefins
Regulation SOR/97-493	Benzene Emission Number	CAN/CGSB-3.0 No. 14.3	Olefins
CAN/CGSB-3.0 No. 60.32	Corrosion, Silver Wool	ASTM D5453	Sulfur
NACE TM0172	Corrosive Properties	ASTM D7039	Sulfur
ASTM D4052	Density at 15°C	ASTM D3227	Sulfur, Mercaptan
ASTM D86	Distillation Range	ASTM D5191	Vapor Pressure
CAN/CGSB-3.511	Driveability Index (Specification)	All methods	Oxygen Content
ASTM D381	Gum, Unwashed Content	All methods	Ethanol
ASTM D381	Gum, Solvent Washed Content	All methods	Methanol
ASTM D525	Induction Period at 100°C		

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### *Schedule*

Month	Number	Dispatch Date	Closing Date
February	P094	February 7	February 26
April	P095	April 3	April 22
June	P096	June 5	June 24
August	P097	August 7	August 26
October	P098	October 9	October 28
December	P099	December 4	December 23

### *Analysis Included*

LPG	
All Methods	Composition (C2, C3, C4, IC4, etc.)
All Methods	Density
All Methods	Sulfur
All Methods	Vapor Pressure
All Methods	Volatile Residue
ASTM D2163	Composition (C2, C3, C4, IC4, etc.)

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## Terminal Diesel – 2020

### Schedule

Month	Number	Dispatch Date	Closing Date
January	N079	November 27	January 15
March	N080	January 28	March 18
May	N081	April 1	May 20
July	N082	May 27	July 15
September	N083	July 29	September 16
November	N084	September 30	November 18

### Analysis Included

Diesel Fuel	
ASTM D4052	Density
ASTM D93	Flash Point

Test methods refer to latest ASTM revision unless otherwise specified.

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## Used Lubricant Diesel – 2020

### Schedule

Month	Number	Dispatch Date	Closing Date
January	U216	November 27	January 15
March	U217	January 28	March 18
May	U218	April 1	May 20
July	U219	May 27	July 15
September	U220	July 29	September 16
November	U221	September 30	November 18

### Analysis Included

Used Lubricant			
Routine Analysis		Elemental Analysis	
ASTM D664	Acid Number	All Methods	Aluminum
ASTM D4052	Density		Barium
ASTM D92	Flash Point		Boron
ASTM D445	Viscosity at 40°C		Calcium
ASTM D445	Viscosity at 100°C		Chromium
ASTM D6304	Water		Copper
			Iron
			Lead
			Magnesium
			Phosphorus
			Potassium
			Silicon
			Sodium
			Tin
		Zinc	

Test methods refer to latest ASTM revision unless otherwise specified.

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