

Schedule of Origin Volatility Requirements

V1 GRADE

		Jan. 1-15	Jan. 16-31	Feb. 1-15	Feb. 16-29	Mar. 1-15	Mar. 16-31	Apr. 1-30	May 1-31	June 1-30	July 1-31	Aug. 1-31	Sept. 1-15	Sept. 16-30	Oct. 1-31	Nov. 1-30	Dec. 1-31
Colorado	(DVPE)	15.00	15.00	15.00	13.50	11.50	11.50	9.00	9.00	9.00	9.00	9.00	9.00	10.00	11.50	13.50	15.00
	(Class)	E-5	E-5	E-5	D-5	C-3	C-3	A-3	A-3	A-2	A-2	A-2	A-2	B-2	C-3	D-4	E-5
Kansas	(DVPE)	15.00	15.00	13.50	13.50	11.50	11.50	8.50	9.00	9.00	9.00	9.00	9.00	10.00	11.50	13.50	15.00
	(Class)	E-5	E-5	D-5	D-5	C-3	C-3	A-3	A-3	A-2	A-2	A-2	A-2	B-2	C-3	D-4	E-5
Oklahoma	(DVPE)	15.00	15.00	13.50	13.50	11.50	11.50	8.50	9.00	9.00	9.00	9.00	9.00	10.00	11.50	13.50	15.00
	(Class)	E-5	E-5	D-5	D-5	C-3	C-3	A-3	A-3	A-2	A-2	A-2	A-2	B-2	C-3	D-4	E-5
Wyoming	(DVPE)	15.00	15.00	15.00	13.50	11.50	11.50	9.00	9.00	9.00	9.00	9.00	9.00	10.00	11.50	13.50	15.00
	(Class)	E-5	E-5	E-5	D-5	C-3	C-3	A-3	A-3	A-2	A-2	A-2	A-2	B-2	C-3	D-4	E-5

V2 GRADE

		Jan. 1-15	Jan. 16-31	Feb. 1-15	Feb. 16-29	Mar. 1-15	Mar. 16-31	Apr. 1-30	May 1-31	June 1-30	July 1-31	Aug. 1-31	Sept. 1-15	Sept. 16-30	Oct. 1-31	Nov. 1-30	Dec. 1-31
Colorado	(DVPE)	15.00	15.00	15.00	13.50	11.50	11.50	9.00	9.00	9.00	9.00	9.00	9.00	10.00	11.50	13.50	15.00
	(Class)	E-5	E-5	E-5	D-5	C-3	C-3	A-3	A-3	A-2	A-2	A-2	A-2	B-2	C-3	D-4	E-5
Wyoming	(DVPE)	15.00	15.00	15.00	13.50	11.50	11.50	9.00	9.00	9.00	9.00	9.00	9.00	10.00	11.50	13.50	15.00
	(Class)	E-5	E-5	E-5	D-5	C-3	C-3	A-3	A-3	A-2	A-2	A-2	A-2	B-2	C-3	D-4	E-5

Revision Date: November 1, 2018

NOTE: Gulf Coast origin changeover dates will precede this schedule by approximately 10 days, depending upon the applicable Explorer Pipeline cycle. Shipments via Explorer Pipeline must meet the specification applicable to the anticipated West Tulsa delivery date. Gulf Coast shippers will be advised of these dates through seasonal letters.

Schedule of Origin Volatility Requirements

V3 GRADE

		Jan. 1-15	Jan. 16-31	Feb. 1-15	Feb. 16-29	Mar. 1-15	Mar. 16-31	Apr. 1-30	May 1-31	June 1-30	July 1-31	Aug. 1-31	Sept. 1-15	Sept. 16-30	Oct. 1-31	Nov. 1-30	Dec. 1-31
El Paso	(DVPE)	13.50	13.50	11.50	11.50	10.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	10.00	11.50	11.50	13.50
	(Class)	D-4	D-4	C-3	C-3	B-3	A-3	A-2	A-2	A-2	A-2	A-2	A-2	B-2	C-3	C-3	D-4

V3S GRADE

		Jan. 1-15	Jan. 16-31	Feb. 1-15	Feb. 16-29	Mar. 1-15	Mar. 16-31	Apr. 1-30	May 1-31	June 1-30	July 1-31	Aug. 1-31	Sept. 1-15	Sept. 16-30	Oct. 1-31	Nov. 1-30	Dec. 1-31
El Paso	(DVPE)	N/A	N/A	N/A	N/A	N/A	5.70	5.70	5.70	5.70	5.70	5.70	5.70	N/A	N/A	N/A	N/A
	(Class)						AA-1	AA-1	AA-1	AA-1	AA-1	AA-1	AA-1				

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NOTE: Gulf Coast origin changeover dates will precede this schedule by approximately 10 days, depending upon the applicable Explorer Pipeline cycle. Shipments via Explorer Pipeline must meet the specification applicable to the anticipated West Tulsa delivery date. Gulf Coast shippers will be advised of these dates through seasonal letters.