

Exhibit 4. Estimates of ULSD Tank Volume and Target Inventory by Site

SiteNo	PPA	Name per PPA	PPA Zone	State/ Prov.	City/Town	County	Target ULSD Inventory for CC (day full load)	Target ULSD Inventory for SC (day full load)	ULSD Tank Capacity for CC (day full load)	ULSD Tank Capacity for SC (day full load)
1	ISO-NE	Middletown	CT	CT	Middletown	Middlesex	3.3	1.7	4.6	4.6
2	ISO-NE	Norwalk Harbor	CT	CT	Norwalk	Fairfield	5.7	2.9	7.0	5.8
3	ISO-NE	Canal	SEMA	MA	Sandwich	Barnstable	5.7	2.9	7.0	5.8
4	ISO-NE	Brayton Point	SEMA	MA	Somerset	Bristol	5.7	2.9	7.0	5.8
5	ISO-NE	Yarmouth	ME	ME	Yarmouth	Cumberland	6.7	3.3	8.0	6.3
6	ISO-NE	Merrimack	NH	NH	Bow	Merrimack	2.9	1.4	2.9	1.4
7	ISONE	Vermont Yankee	VT	VT	Vernon	Windham	4.8	2.4	4.8	2.4
8	NYISO	NYC	J	NY	NYC (Astoria)	Queens	4.8	2.4	6.1	5.3
9	NYISO	Long Island	K	NY	Yaphank	Suffolk	2.9	1.4	2.9	1.4
10	NYISO	Lower Hudson Valley	GHI	NY	Newburgh	Orange	6.2	3.1	7.0	4.8
11	NYISO	Capital District	F	NY	Albany	Albany	3.3	1.7	3.3	1.7
12	MISO	Upper Penninsula		MI	Marquette	Marquette	3.3	1.7	3.3	1.7
13	MISO	Twin Cities		MN	St. Paul	Ramsey	1.9	1.0	1.9	1.0
14	MISO	Southern Illinois		IL	Carbondale	Jackson	1.9	1.0	1.9	1.0
15	PJM	Dominion North	Dominion	VA	Arlington	Arlington	2.4	1.2	2.4	1.2
16	PJM	PEPCO	PEPCO	MD	Washington	DC	2.4	1.2	2.4	1.2
17	PJM	BGE	BGE	MD	Baltimore	Baltimore	6.2	3.1	7.5	6.0
18	PJM	Delmarva	Delmarva	DE	Wilmington	New Castle	3.3	1.7	3.3	1.7
19	PJM	PECO	PECO	PA	Philadelphia	Philadelphia	3.3	1.7	3.3	1.7
20	PJM	PSEG North	PSEG N	NJ	Newark	Essex	2.4	1.2	2.4	1.2
21	PJM	PSEG South	PSEG S	NJ	Trenton	Mercer	2.4	1.2	2.4	1.2
22	TVA	Maury East		TN		Maury	1.9	1.0	1.9	1.0
23	TVA	Colbert		AL		Colbert	9.5	4.8	10.3	5.5
24	TVA	Johnsonville		TN	New Johnsonville	Humphreys	9.5	4.8	10.3	5.5
25	TVA	Summer Shade		KY	Summer Shade	Metcalfe	2.4	1.2	2.4	1.2
26	IESO	Central	Central	ON	Toronto		2.4	1.2	2.4	1.2
27	IESO	East	East	ON	Greater Napanee		2.4	1.2	2.4	1.2

SiteNo	PPA	Name per PPA	ULSD Depot	Rack Index	ULSD Rack Price (\$/gal)	ULSD Delivery Mode	Delivery Unit Size (gal)	ULSD Delivery Distance (miles)	ULSD Delivery Cost (\$/gal)	ULSD Del'd Price (\$/gal)
1	ISO-NE	Middletown	NYH	NYH	\$2.74	Barge	1,000,000	na	\$0.06	\$2.80
2	ISO-NE	Norwalk Harbor	NYH	NYH	\$2.74	Barge	1,000,000	na	\$0.04	\$2.78
3	ISO-NE	Canal	NYH	NYH	\$2.74	Barge	1,000,000	na	\$0.06	\$2.80
4	ISO-NE	Brayton Point	NYH	NYH	\$2.74	Barge	1,000,000	na	\$0.06	\$2.80
5	ISO-NE	Yarmouth	NYH	NYH	\$2.74	Barge	1,000,000	na	\$0.08	\$2.82
6	ISO-NE	Merrimack	Chelsea, MA	RACKD3N PY0 S94 T7	\$2.84	Truck	10,000	54	\$0.05	\$2.89
7	ISONE	Vermont Yankee	Rutland, VT	RACKG8N PY0 SL6 T2	\$2.91	Truck		80	\$0.06	\$2.97
8	NYISO	NYC	NYH	NYH	\$2.74	Barge	1,000,000	na	\$0.00	\$2.74
9	NYISO	Long Island	Inwood, NY	RACKM5N PY0 SCF T11	\$2.78	Truck	10,000	51	\$0.05	\$2.83
10	NYISO	Lower Hudson Valley	NYH	NYH	\$2.74	Barge	600,000	na	\$0.05	\$2.79
11	NYISO	Capital District	Albany, NY	RACKI5N PY0 R	\$2.80	Truck	10,000	<20	\$0.04	\$2.84
12	MISO	Upper Penninsula	Cheboygan, MI	RACKL3N PY0 R	\$2.88	Truck	10,000	183	\$0.09	\$2.97
13	MISO	Twin Cities	St. Paul, MN	RACKX3N PY0 R	\$2.85	Truck	10,000	<20	\$0.04	\$2.89
14	MISO	Southern Illinois	Cape Girardeau, MO	RACK04N PY0 S07 T3	\$2.80	Truck	10,000	47	\$0.05	\$2.85
15	PJM	Dominion North	Fairfax, VA	RACKB8N PY0 SB6 T6	\$2.76	Truck	10,000	<20	\$0.04	\$2.80
16	PJM	PEPCO	Fairfax, VA	RACKB8N PY0 SB6 T6	\$2.76	Truck	10,000	<20	\$0.04	\$2.80
17	PJM	BGE	NYH	NYH	\$2.74	Barge	1,000,000	na	\$0.06	\$2.80
18	PJM	Delmarva	Delaware City, DE	RACK11N PY0 R	\$2.77	Truck	10,000	<20	\$0.04	\$2.81
19	PJM	PECO	Philadelphia, PA	RACKQ6N PY0 R	\$2.76	Truck	10,000	<20	\$0.04	\$2.80
20	PJM	PSEG North	Newark, NJ	RACK95N PY0 R	\$2.77	Truck	10,000	<20	\$0.04	\$2.81
21	PJM	PSEG South	Trenton, NJ	RACKB5N PY0 SHD T3	\$2.80	Truck	10,000	<20	\$0.04	\$2.84
22	TVA	Maurv East	Nashville, TN	RACKB7N PY0 R	\$2.79	Truck	10,000	53	\$0.05	\$2.84
23	TVA	Colbert	New Orleans, LA	Gulf Coast	\$2.71	Barge	600,000	na	\$0.09	\$2.80
24	TVA	Johnsonville	New Orleans, LA	Gulf Coast	\$2.71	Barge	600,000	na	\$0.09	\$2.80
25	TVA	Summer Shade	Nashville, TN	RACKB7N PY0 R	\$2.79	Truck	10,000	108	\$0.08	\$2.87
26	IESO	Central	Toronto, ON	RACKR9N PW0 R	\$2.81	Truck	10,000	<20	\$0.04	\$2.85
27	IESO	East	Kingston, ON	RACKADN PW0 R	\$2.87	Truck	10,000	27	\$0.04	\$2.91

SiteNo	PPA	Name per PPA	ULSD Delivery Lag (days)	Design Delivery Interrupt (days)	RGDS S0 W18 Constrained Segment	RGDS W18 Constraint Level	NG Constraint Inventory (days)	Days of Average Burn (excl. barge vol adder)
1	ISO-NE	Middletown	1	3	Texas Eastern M3 North	High	3	7
2	ISO-NE	Norwalk Harbor	6	3	Tennessee Z4 PA	High	3	12
3	ISO-NE	Canal	6	3	Texas Eastern M3 North	High	3	12
4	ISO-NE	Brayton Point	6	3	Texas Eastern M3 North	High	3	12
5	ISO-NE	Yarmouth	9	3	TransCanada Quebec	Moderate	2	14
6	ISO-NE	Merrimack	1	3	TransCanada Quebec	Moderate	2	6
7	ISONE	Vermont Yankee	2	5	Tennessee Z5 NY	High	3	10
8	NYISO	NYC	5	3	Constitution	Moderate	2	10
9	NYISO	Long Island	1	3	Constitution	Moderate	2	6
10	NYISO	Lower Hudson Valley	7	3	Millennium	High	3	13
11	NYISO	Capital District	1	3	Tennessee Z5 NY	High	3	7
12	MISO	Upper Penninsula	2	5	None	None	0	7
13	MISO	Twin Cities	1	3	None	None	0	4
14	MISO	Southern Illinois	1	3	None	None	0	4
15	PJM	Dominion North	1	3	Transco Z5	Low	1	5
16	PJM	PEPCO	1	3	Transco Z5	Low	1	5
17	PJM	BGE	8	3	Columbia Gas VA/MD	Moderate	2	13
18	PJM	Delmarva	1	3	Texas Eastern M2 PA South	High	3	7
19	PJM	PECO	1	3	Texas Eastern M2 PA South	High	3	7
20	PJM	PSEG North	1	3	Transco Z6 Leidy to 210	Low	1	5
21	PJM	PSEG South	1	3	Transco Z6 Leidy to 210	Low	1	5
22	TVA	Maury East	1	3	None	None	0	4
23	TVA	Colbert	17	3	None	None	0	20
24	TVA	Johnsonville	17	3	None	None	0	20
25	TVA	Summer Shade	2	3	None	None	0	5
26	IESO	Central	1	3	Union Gas Dawn	Low	1	5
27	IESO	East	1	3	Union Gas Dawn	Low	1	5

SiteNo	PPA	Name per PPA	CC MHQ (Dth/h)	SC MHQ (Dth/h)	CC Tank Cap Adder for Del Size (days)	SC Tank Cap Adder for Del Size (days)
1	ISO-NE	Middletown	4,392	1,966	1.31	2.92
2	ISO-NE	Norwalk Harbor	4,392	1,966	1.31	2.92
3	ISO-NE	Canal	4,392	1,966	1.31	2.92
4	ISO-NE	Brayton Point	4,392	1,966	1.31	2.92
5	ISO-NE	Yarmouth	4,392	1,966	1.31	2.92
6	ISO-NE	Merrimack	4,392	1,966	0.00	0.00
7	ISONE	Vermont Yankee	4,392	1,966	0.00	0.00
8	NYISO	NYC	4,392	1,966	1.31	2.92
9	NYISO	Long Island	4,392	1,966	0.00	0.00
10	NYISO	Lower Hudson Valley	4,392	1,966	0.79	1.75
11	NYISO	Capital District	4,392	1,966	0.00	0.00
12	MISO	Upper Penninsula	4,392	4,399	0.00	0.00
13	MISO	Twin Cities	4,392	4,399	0.00	0.00
14	MISO	Southern Illinois	4,392	4,399	0.00	0.00
15	PJM	Dominion North	4,392	1,966	0.00	0.00
16	PJM	PEPCO	4,392	1,966	0.00	0.00
17	PJM	BGE	4,392	1,966	1.31	2.92
18	PJM	Delmarva	4,392	1,966	0.00	0.00
19	PJM	PECO	4,392	1,966	0.00	0.00
20	PJM	PSEG North	4,392	1,966	0.00	0.00
21	PJM	PSEG South	4,392	1,966	0.00	0.00
22	TVA	Maury East	4,392	4,399	0.00	0.00
23	TVA	Colbert	4,392	4,399	0.79	0.78
24	TVA	Johnsonville	4,392	4,399	0.79	0.78
25	TVA	Summer Shade	4,392	4,399	0.00	0.00
26	IESO	Central	4,392	4,399	0.00	0.00
27	IESO	East	4,392	4,399	0.00	0.00