

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/06/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	14.63	13.13	14.01	14.60	13.51	11.98	13.84	15.17	17.02	17.44	17.04	17.52	16.79	18.52	18.41	20.43	27.40	21.65	19.00	19.71	17.33	17.32	16.23	16.61
24138	1.30	1.28	1.31	1.33	1.23	1.14	1.39	1.56	1.59	1.60	1.63	1.74	1.51	1.47	1.65	2.01	2.14	2.14	1.83	1.90	1.64	1.65	1.58	1.56
	-1.21	-0.08	0.00	0.00	0.00	0.00	0.00	-0.10	-1.42	-1.99	-1.69	-1.17	-2.46	-4.44	-2.60	-1.00	-6.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	14.67	13.09	13.96	14.56	13.47	11.93	13.78	15.10	17.04	17.49	17.06	17.50	16.85	18.72	18.48	20.36	27.72	21.51	18.91	19.63	17.25	17.24	16.16	16.54
24260	1.25	1.23	1.27	1.29	1.18	1.10	1.33	1.48	1.51	1.51	1.53	1.63	1.40	1.36	1.53	1.87	2.01	2.00	1.74	1.81	1.56	1.57	1.51	1.49
	-1.29	-0.08	0.00	0.00	0.00	0.00	0.00	-0.11	-1.52	-2.13	-1.81	-1.25	-2.63	-4.74	-2.77	-1.07	-7.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	14.67	13.09	13.96	14.56	13.47	11.93	13.78	15.10	17.04	17.49	17.06	17.50	16.85	18.72	18.48	20.36	27.72	21.51	18.91	19.63	17.25	17.24	16.16	16.54
24261	1.25	1.23	1.27	1.29	1.18	1.10	1.33	1.48	1.51	1.51	1.53	1.63	1.40	1.36	1.53	1.87	2.01	2.00	1.74	1.81	1.56	1.57	1.51	1.49
	-1.29	-0.08	0.00	0.00	0.00	0.00	0.00	-0.11	-1.52	-2.13	-1.81	-1.25	-2.63	-4.74	-2.77	-1.07	-7.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	13.83	12.68	13.65	14.25	13.27	11.81	14.15	14.75	15.18	15.02	14.89	15.85	13.92	13.63	15.34	18.84	20.03	21.08	18.65	19.24	17.02	16.99	15.93	16.58
24011	0.97	0.90	0.96	0.98	0.90	0.82	0.98	1.08	1.17	1.17	1.17	1.24	1.09	1.02	1.17	1.42	1.48	1.58	1.48	1.42	1.34	1.31	1.28	1.53
	-0.73	0.00	0.00	0.00	-0.08	-0.15	-0.72	-0.16	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	13.87	12.71	13.69	14.29	13.31	11.84	14.20	14.79	15.24	15.08	14.96	15.92	13.98	13.70	15.43	18.95	20.12	21.18	18.74	19.33	17.11	17.05	16.00	16.66
23798	1.01	0.94	0.99	1.02	0.94	0.85	1.02	1.12	1.23	1.23	1.23	1.31	1.15	1.09	1.25	1.53	1.57	1.68	1.57	1.52	1.43	1.38	1.35	1.60
	-0.73	0.00	0.00	0.00	-0.08	-0.15	-0.72	-0.16	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	13.83	12.68	13.65	14.25	13.27	11.81	14.15	14.75	15.18	15.02</														

ALBANY___LFGE 323615	13.45 0.73 -0.59	12.48 0.70 0.00	13.44 0.75 0.00	14.06 0.78 0.00	13.06 0.71 -0.07	11.59 0.63 -0.12	13.73 0.70 -0.57	14.40 0.76 -0.13	14.77 0.76 0.00	14.64 0.78 0.00	14.53 0.80 0.00	15.42 0.81 0.00	13.55 0.72 -0.01	13.35 0.74 0.00	14.99 0.82 0.00	18.36 0.94 0.00	19.56 1.01 0.00	20.53 1.02 0.00	18.14 0.96 0.00	18.80 0.99 0.00	16.55 0.87 0.00	16.55 0.88 0.00	15.44 0.79 0.00	15.88 0.83 0.00
ALCOA_RYNLDS___DRP 24188	-4.45 -0.37 16.21	11.44 -0.34 0.00	12.32 -0.36 0.00	12.89 -0.37 0.01	10.06 -0.36 1.87	7.11 -0.31 3.41	-3.89 -0.36 15.99	9.50 -0.37 3.63	13.64 -0.37 0.00	13.45 -0.40 0.00	13.34 -0.39 0.00	14.18 -0.43 0.00	12.28 -0.38 0.16	12.25 -0.37 0.00	13.75 -0.43 0.00	16.88 -0.54 0.00	17.95 -0.60 0.00	18.95 -0.55 0.00	16.62 -0.55 0.00	17.22 -0.59 0.00	15.17 -0.51 0.00	15.15 -0.52 0.00	14.20 -0.45 0.00	14.66 -0.39 0.00
ALCOA___DSASP 323711	-4.45 -0.37 16.21	11.44 -0.34 0.00	12.32 -0.36 0.00	12.89 -0.37 0.01	10.06 -0.36 1.87	7.11 -0.31 3.41	-3.89 -0.36 15.99	9.50 -0.37 3.63	13.64 -0.37 0.00	13.45 -0.40 0.00	13.34 -0.39 0.00	14.18 -0.43 0.00	12.28 -0.38 0.16	12.25 -0.37 0.00	13.75 -0.43 0.00	16.88 -0.54 0.00	17.95 -0.60 0.00	18.95 -0.55 0.00	16.62 -0.55 0.00	17.22 -0.59 0.00	15.17 -0.51 0.00	15.15 -0.52 0.00	14.20 -0.45 0.00	14.66 -0.39 0.00
ALLEGHENY___COGEN 23514	12.52 0.39 0.00	12.09 0.32 0.00	12.88 0.19 0.00	13.39 0.11 0.00	12.47 0.19 0.00	11.03 0.20 0.00	12.85 0.40 0.00	14.03 0.52 0.00	14.67 0.66 0.00	16.78 0.69 -2.23	14.56 0.53 -0.30	18.49 0.67 -3.21	13.53 0.41 -0.30	12.85 0.24 0.00	14.50 0.31 -0.01	17.91 0.45 -0.04	19.33 0.52 -0.26	19.98 0.48 0.00	17.60 0.43 0.00	18.28 0.47 0.00	16.45 0.77 0.00	16.59 0.91 0.00	15.47 0.83 0.00	15.86 0.81 0.00
ALTONA_WT_PWR 323606	-5.09 -0.49 16.73	11.34 -0.43 0.00	12.25 -0.44 0.00	12.80 -0.46 0.01	9.91 -0.44 1.93	6.95 -0.36 3.52	-4.47 -0.42 16.50	9.42 -0.35 3.75	13.71 -0.30 0.00	13.54 -0.32 0.00	13.43 -0.30 0.00	14.30 -0.31 0.00	12.38 -0.28 0.17	12.39 -0.23 0.00	13.98 -0.19 0.00	17.21 -0.21 0.00	18.30 -0.25 0.00	19.33 -0.17 0.00	17.11 -0.06 0.00	17.78 -0.03 0.00	15.65 -0.03 0.00	15.60 -0.07 0.00	14.54 -0.10 0.00	14.94 -0.11 0.00
AMERICAN_REF_FUEL 24010	11.51 -0.62 0.00	11.11 -0.67 0.00	11.76 -0.94 0.00	12.18 -1.10 0.00	11.36 -0.93 -0.01	10.02 -0.83 -0.01	11.72 -0.74 0.00	12.69 -0.82 0.00	13.26 -0.75 0.00	4.85 -0.75 8.26	11.23 -0.93 1.56	-1.05 -0.73 14.92	9.26 -0.66 2.89	11.87 -0.74 0.00	13.24 -0.80 0.13	16.04 -0.92 0.46	14.76 -0.93 2.86	18.36 -1.15 0.00	16.20 -0.98 0.00	16.89 -0.93 0.00	14.89 -0.80 0.00	15.00 -0.68 0.00	14.13 -0.52 0.00	14.66 -0.39 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.26 0.13 0.00	11.86 0.08 0.00	12.62 -0.08 0.00	13.05 -0.23 0.00	12.21 -0.08 -0.01	10.78 -0.07 -0.01	12.60 0.14 -0.01	13.71 0.19 -0.01	14.25 0.24 0.00	31.84 0.26 -17.73	16.59 0.04 -2.82	44.85 0.32 -29.92	17.64 0.24 -4.58	12.70 0.08 0.00	14.51 0.16 -0.18	18.32 0.28 -0.62	22.77 0.39 -3.82	19.67 0.16 0.00	17.28 0.10 0.00	18.03 0.21 0.00	15.88 0.20 0.00	15.96 0.28 0.00	14.98 0.33 0.00	15.38 0.33 0.00
ARTHUR_KILL_GT_1 23520	18.06 1.29 -4.63	13.14 1.28 -0.09	14.00 1.30 -0.01	14.60 1.32 -0.01	13.50 1.21 -0.01	11.96 1.11 -0.01	13.79 1.32 -0.01	15.08 1.46 -0.11	17.01 1.49 -1.52	17.48 1.49 -2.13	17.04 1.51 -1.81	17.48 1.61 -1.25	16.83 1.37 -2.63	18.70 1.35 -4.74	27.13 1.52 -11.44	27.96 1.85 -8.68	27.45 1.99 -6.92	28.20 2.01 -6.68	25.04 1.75 -6.12	19.67 1.86 -0.01	17.23 1.55 0.00	17.25 1.57 0.00	16.16 1.52 0.00	16.56 1.51 0.00
ARTHUR_KILL_2 23512	18.01 1.25 -4.63	13.10 1.24 -0.09	13.96 1.26 -0.01	14.57 1.29 -0.01	13.47 1.18 -0.01	11.93 1.08 -0.01	13.75 1.29 -0.01	15.04 1.42 -0.11	16.97 1.44 -1.52	17.43 1.45 -2.13	17.00 1.46 -1.81	17.43 1.57 -1.25	16.79 1.33 -2.63	18.66 1.30 -4.74	27.08 1.46 -11.44	27.89 1.79 -8.68	27.38 1.92 -6.92	28.11 1.93 -6.68	24.97 1.68 -6.12	19.60 1.78 -0.01	17.18 1.50 0.00	17.19 1.52 0.00	16.12 1.47 0.00	16.51 1.46 0.00
ARTHUR_KILL_3 23513	17.40 1.21 -4.06	13.06 1.20 -0.08	13.91 1.22 0.00	14.51 1.24 0.00	13.43 1.15 0.00	11.90 1.06 0.00	13.75 1.30 0.00	15.05 1.44 -0.10	16.95 1.46 -1.47	17.38 1.47 -2.06	16.97 1.49 -1.75	17.40 1.58 -1.21	16.71 1.34 -2.55	18.52 1.30 -4.60	27.00 1.47 -11.36	27.88 1.80 -8.66	27.76 1.93 -7.28	28.13 1.94 -6.68	24.97 1.69 -6.11	19.59 1.77 0.00	17.20 1.51 0.00	17.20 1.53 0.00	16.14 1.49 0.00	16.53 1.47 0.00
ARTHUR_KILL_COGEN 323718	18.06 1.29 -4.63	13.14 1.28 -0.09	14.00 1.30 -0.01	14.60 1.32 -0.01	13.50 1.21 -0.01	11.96 1.11 -0.01	13.79 1.32 -0.01	15.08 1.46 -0.11	17.01 1.49 -1.52	17.48 1.49 -2.13	17.04 1.51 -1.81	17.48 1.61 -1.25	16.83 1.37 -2.63	18.70 1.35 -4.74	27.13 1.52 -11.44	27.96 1.85 -8.68	27.45 1.99 -6.92	28.20 2.01 -6.68	25.04 1.75 -6.12	19.67 1.86 -0.01	17.23 1.55 0.00	17.25 1.57 0.00	16.16 1.52 0.00	16.56 1.51 0.00
ASHOKAN____ 23654	13.18 1.05 0.00	12.80 1.03 0.00	13.75 1.06 0.00	14.33 1.06 0.00	13.25 0.97 0.00	11.74 0.90 0.00	13.54 1.08 0.00	14.74 1.24 0.00	15.28 1.27 0.00	15.12 1.27 0.00	15.02 1.30 0.00	16.07 1.46 0.00	14.03 1.21 0.00	13.73 1.12 0.00	15.48 1.30 0.00	19.03 1.61 0.00	20.31 1.77 0.00	21.46 1.95 0.00	18.82 1.64 0.00	19.46 1.64 0.00	17.11 1.43 0.00	17.11 1.44 0.00	15.93 1.28 0.00	16.22 1.17 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.71 1.29 -1.29	13.15 1.29 -0.09	14.02 1.32 -0.01	14.63 1.35 -0.01	13.53 1.24 -0.01	11.97 1.13 -0.01	13.81 1.35 -0.01	15.11 1.49 -0.11	17.06 1.53 -1.52	17.50 1.52 -2.13	17.06 1.53 -1.81	17.50 1.63 -1.25	16.84 1.39 -2.63	18.72 1.36 -4.74	18.49 1.55 -2.77	20.41 1.92 -1.07	27.73 2.02 -7.17	21.57 2.06 0.00	18.99 1.82 0.00	19.69 1.87 0.00	17.28 1.60 0.00	17.30 1.62 0.00	16.27 1.62 0.00	16.63 1.58 0.00
ASTORIA_EAST_ENERGY_CC2 323582	14.71 1.29 -1.29	13.15 1.29 -0.09	14.02 1.32 -0.01	14.63 1.35 -0.01	13.52 1.23 -0.01	11.97 1.13 -0.01	13.81 1.35 -0.01	15.11 1.49 -0.11	17.06 1.53 -1.52	17.50 1.52 -2.13	17.06 1.53 -1.81	17.50 1.63 -1.25	16.84 1.39 -2.63	18.72 1.36 -4.74	18.49 1.55 -2.77	20.41 1.92 -1.07	27.73 2.02 -7.17	21.57 2.06 0.00	18.99 1.82 0.00	19.69 1.87 0.00	17.28 1.60 0.00	17.30 1.62 0.00	16.27 1.62 0.00	16.63 1.58 0.00
ASTORIA_GT2_I 24094	14.71 1.29 -1.29	13.16 1.30 -0.09	14.02 1.33 -0.01	14.63 1.35 -0.01	13.53 1.24 -0.01	11.98 1.13 -0.01	13.81 1.35 -0.01	15.12 1.50 -0.11	17.06 1.53 -1.52	17.51 1.52 -2.13	17.06 1.53 -1.81	17.50 1.64 -1.25	16.85 1.40 -2.63	18.72 1.37 -4.74	18.50 1.56 -2.77	20.41 1.92 -1.07	27.74 2.03 -7.17	21.58 2.07 0.00	19.00 1.82 0.00	19.70 1.88 0.00	17.29 1.61 0.00	17.30 1.63 0.00	16.28 1.63 0.00	16.64 1.58 0.00

ASTORIA_GT2_2 24095	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT2_3 24096	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT2_4 24097	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT3_1 24098	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT3_2 24099	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT3_3 24100	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT3_4 24101	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT4_1 24102	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT4_2 24103	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT4_3 24104	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT4_4 24105	14.71 <u>1.29</u> -1.29	13.16 <u>1.30</u> -0.09	14.02 <u>1.33</u> -0.01	14.63 <u>1.35</u> -0.01	13.53 <u>1.24</u> -0.01	11.98 <u>1.13</u> -0.01	13.81 <u>1.35</u> -0.01	15.12 <u>1.50</u> -0.11	17.06 <u>1.53</u> -1.52	17.51 <u>1.52</u> -2.13	17.06 <u>1.53</u> -1.81	17.50 <u>1.64</u> -1.25	16.85 <u>1.40</u> -2.63	18.72 <u>1.37</u> -4.74	18.50 <u>1.56</u> -2.77	20.41 <u>1.92</u> -1.07	27.74 <u>2.03</u> -7.17	21.58 <u>2.07</u> 0.00	19.00 <u>1.82</u> 0.00	19.70 <u>1.88</u> 0.00	17.29 <u>1.61</u> 0.00	17.30 <u>1.63</u> 0.00	16.28 <u>1.63</u> 0.00	16.64 <u>1.58</u> 0.00
ASTORIA_GT_1 23523	14.74 <u>1.32</u> -1.29	13.19 <u>1.32</u> -0.09	14.05 <u>1.36</u> -0.01	14.66 <u>1.38</u> -0.01	13.56 <u>1.27</u> -0.01	12.00 <u>1.15</u> -0.01	13.84 <u>1.38</u> -0.01	15.15 <u>1.53</u> -0.11	17.10 <u>1.57</u> -1.52	17.54 <u>1.56</u> -2.13	17.10 <u>1.57</u> -1.81	17.54 <u>1.68</u> -1.25	16.88 <u>1.43</u> -2.63	18.76 <u>1.40</u> -4.74	18.54 <u>1.60</u> -2.77	20.47 <u>1.97</u> -1.07	27.80 <u>2.08</u> -7.17	21.64 <u>2.13</u> 0.00	19.04 <u>1.87</u> 0.00	19.75 <u>1.93</u> 0.00	17.33 <u>1.65</u> 0.00	17.35 <u>1.67</u> 0.00	16.32 <u>1.67</u> 0.00	16.67 <u>1.62</u> 0.00
ASTORIA_GT_10 24110	14.68 <u>1.26</u> -1.29	13.12 <u>1.26</u> -0.09	14.00 <u>1.30</u> -0.01	14.60 <u>1.32</u> -0.01	13.51 <u>1.22</u> -0.01	11.97 <u>1.12</u> -0.01	13.82 <u>1.35</u> -0.01	15.13 <u>1.51</u> -0.11	17.06 <u>1.53</u> -1.52	17.50 <u>1.52</u> -2.13	17.08 <u>1.55</u> -1.81	17.52 <u>1.66</u> -1.25	16.87 <u>1.41</u> -2.63	18.73 <u>1.37</u> -4.74	18.49 <u>1.54</u> -2.77	20.37 <u>1.88</u> -1.07	27.71 <u>1.99</u> -7.17	21.52 <u>2.01</u> 0.00	18.94 <u>1.77</u> 0.00	19.66 <u>1.84</u> 0.00	17.27 <u>1.59</u> 0.00	17.26 <u>1.58</u> 0.00	16.19 <u>1.54</u> 0.00	16.57 <u>1.52</u> 0.00
ASTORIA_GT_11 24225	14.68 <u>1.26</u> -1.29	13.12 <u>1.26</u> -0.09	14.00 <u>1.30</u> -0.01	14.60 <u>1.32</u> -0.01	13.51 <u>1.22</u> -0.01	11.97 <u>1.12</u> -0.01	13.82 <u>1.35</u> -0.01	15.13 <u>1.51</u> -0.11	17.06 <u>1.53</u> -1.52	17.50 <u>1.52</u> -2.13	17.08 <u>1.55</u> -1.81	17.52 <u>1.66</u> -1.25	16.87 <u>1.41</u> -2.63	18.73 <u>1.37</u> -4.74	18.49 <u>1.54</u> -2.77	20.37 <u>1.88</u> -1.07	27.71 <u>1.99</u> -7.17	21.52 <u>2.01</u> 0.00	18.94 <u>1.77</u> 0.00	19.66 <u>1.84</u> 0.00	17.27 <u>1.59</u> 0.00	17.26 <u>1.58</u> 0.00	16.19 <u>1.54</u> 0.00	16.57 <u>1.52</u> 0.00
ASTORIA_GT_12 24226	14.68 <u>1.26</u> -1.29	13.12 <u>1.26</u> -0.09	14.00 <u>1.30</u> -0.01	14.60 <u>1.32</u> -0.01	13.51 <u>1.22</u> -0.01	11.97 <u>1.12</u> -0.01	13.82 <u>1.35</u> -0.01	15.13 <u>1.51</u> -0.11	17.06 <u>1.53</u> -1.52	17.50 <u>1.52</u> -2.13	17.08 <u>1.55</u> -1.81	17.52 <u>1.66</u> -1.25	16.87 <u>1.41</u> -2.63	18.73 <u>1.37</u> -4.74	18.49 <u>1.54</u> -2.77	20.37 <u>1.88</u> -1.07	27.71 <u>1.99</u> -7.17	21.52 <u>2.01</u> 0.00	18.94 <u>1.77</u> 0.00	19.66 <u>1.84</u> 0.00	17.27 <u>1.59</u> 0.00	17.26 <u>1.58</u> 0.00	16.19 <u>1.54</u> 0.00	16.57 <u>1.52</u> 0.00

ASTORIA_GT_13 24227	14.68 1.26 -1.29	13.12 1.26 -0.09	14.00 1.30 -0.01	14.60 1.32 -0.01	13.51 1.22 -0.01	11.97 1.12 -0.01	13.82 1.35 -0.01	15.13 1.51 -0.11	17.06 1.53 -1.52	17.50 1.52 -2.13	17.08 1.55 -1.81	17.52 1.66 -1.25	16.87 1.41 -2.63	18.73 1.37 -4.74	18.49 1.54 -2.77	20.37 1.88 -1.07	27.71 1.99 -7.17	21.52 2.01 0.00	18.94 1.77 0.00	19.66 1.84 0.00	17.27 1.59 0.00	17.26 1.58 0.00	16.19 1.54 0.00	16.57 1.52 0.00
ASTORIA_GT_5 24106	14.74 1.32 -1.29	13.19 1.32 -0.09	14.05 1.36 -0.01	14.66 1.38 -0.01	13.56 1.27 -0.01	12.00 1.15 -0.01	13.84 1.38 -0.01	15.15 1.53 -0.11	17.10 1.57 -1.52	17.54 1.56 -2.13	17.10 1.57 -1.81	17.54 1.68 -1.25	16.88 1.43 -2.63	18.76 1.40 -4.74	18.54 1.60 -2.77	20.47 1.97 -1.07	27.80 2.08 -7.17	21.64 2.13 0.00	19.04 1.87 0.00	19.75 1.93 0.00	17.33 1.65 0.00	17.35 1.67 0.00	16.32 1.67 0.00	16.67 1.62 0.00
ASTORIA_GT_7 24107	14.74 1.32 -1.29	13.19 1.32 -0.09	14.05 1.36 -0.01	14.66 1.38 -0.01	13.56 1.27 -0.01	12.00 1.15 -0.01	13.84 1.38 -0.01	15.15 1.53 -0.11	17.10 1.57 -1.52	17.54 1.56 -2.13	17.10 1.57 -1.81	17.54 1.68 -1.25	16.88 1.43 -2.63	18.76 1.40 -4.74	18.54 1.60 -2.77	20.47 1.97 -1.07	27.80 2.08 -7.17	21.64 2.13 0.00	19.04 1.87 0.00	19.75 1.93 0.00	17.33 1.65 0.00	17.35 1.67 0.00	16.32 1.67 0.00	16.67 1.62 0.00
ASTORIA_GT_8 24108	14.74 1.32 -1.29	13.19 1.32 -0.09	14.05 1.36 -0.01	14.66 1.38 -0.01	13.56 1.27 -0.01	12.00 1.15 -0.01	13.84 1.38 -0.01	15.15 1.53 -0.11	17.10 1.57 -1.52	17.54 1.56 -2.13	17.10 1.57 -1.81	17.54 1.68 -1.25	16.88 1.43 -2.63	18.76 1.40 -4.74	18.54 1.60 -2.77	20.47 1.97 -1.07	27.80 2.08 -7.17	21.64 2.13 0.00	19.04 1.87 0.00	19.75 1.93 0.00	17.33 1.65 0.00	17.35 1.67 0.00	16.32 1.67 0.00	16.67 1.62 0.00
ASTORIA___2 24149	14.71 1.29 -1.29	13.16 1.30 -0.09	14.02 1.33 -0.01	14.63 1.35 -0.01	13.53 1.24 -0.01	11.98 1.13 -0.01	13.81 1.35 -0.01	15.12 1.50 -0.11	17.06 1.53 -1.52	17.51 1.52 -2.13	17.06 1.53 -1.81	17.50 1.64 -1.25	16.85 1.40 -2.63	18.72 1.37 -4.74	18.50 1.56 -2.77	20.41 1.92 -1.07	27.74 2.03 -7.17	21.58 2.07 0.00	19.00 1.82 0.00	19.70 1.88 0.00	17.29 1.61 0.00	17.30 1.63 0.00	16.28 1.63 0.00	16.64 1.58 0.00
ASTORIA___3 23516	14.68 1.26 -1.29	13.12 1.26 -0.09	14.00 1.30 -0.01	14.60 1.32 -0.01	13.51 1.22 -0.01	11.97 1.12 -0.01	13.82 1.35 -0.01	15.13 1.51 -0.11	17.06 1.53 -1.52	17.50 1.52 -2.13	17.08 1.55 -1.81	17.52 1.66 -1.25	16.87 1.41 -2.63	18.73 1.37 -4.74	18.49 1.54 -2.77	20.37 1.88 -1.07	27.71 1.99 -7.17	21.52 2.01 0.00	18.94 1.77 0.00	19.66 1.84 0.00	17.27 1.59 0.00	17.26 1.58 0.00	16.19 1.54 0.00	16.57 1.52 0.00
ASTORIA___4 23517	14.71 1.29 -1.29	13.16 1.30 -0.09	14.02 1.33 -0.01	14.63 1.35 -0.01	13.53 1.24 -0.01	11.98 1.13 -0.01	13.81 1.35 -0.01	15.12 1.50 -0.11	17.06 1.53 -1.52	17.51 1.52 -2.13	17.06 1.53 -1.81	17.50 1.64 -1.25	16.85 1.40 -2.63	18.72 1.37 -4.74	18.50 1.56 -2.77	20.41 1.92 -1.07	27.74 2.03 -7.17	21.58 2.07 0.00	19.00 1.82 0.00	19.70 1.88 0.00	17.29 1.61 0.00	17.30 1.63 0.00	16.28 1.63 0.00	16.64 1.58 0.00
ASTORIA___5 23518	14.68 1.26 -1.29	13.12 1.26 -0.09	14.00 1.30 -0.01	14.60 1.32 -0.01	13.51 1.22 -0.01	11.97 1.12 -0.01	13.82 1.35 -0.01	15.13 1.51 -0.11	17.06 1.53 -1.52	17.50 1.52 -2.13	17.08 1.55 -1.81	17.52 1.66 -1.25	16.87 1.41 -2.63	18.73 1.37 -4.74	18.49 1.54 -2.77	20.37 1.88 -1.07	27.71 1.99 -7.17	21.52 2.01 0.00	18.94 1.76 0.00	19.66 1.84 0.00	17.27 1.59 0.00	17.26 1.58 0.00	16.19 1.54 0.00	16.57 1.52 0.00
AST_ENERGY_2_CC3 323677	14.60 1.23 -1.25	13.07 1.21 -0.08	13.93 1.24 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.07 0.00	13.76 1.30 0.00	15.06 1.45 -0.10	16.95 1.47 -1.47	17.39 1.47 -2.06	16.97 1.49 -1.75	17.41 1.59 -1.21	16.74 1.37 -2.55	18.53 1.32 -4.60	18.34 1.48 -2.69	20.27 1.81 -1.04	27.44 1.94 -6.95	21.45 1.94 0.00	18.86 1.68 0.00	19.57 1.75 0.00	17.20 1.52 0.00	17.19 1.52 0.00	16.12 1.47 0.00	16.51 1.45 0.00
AST_ENERGY_2_CC4 323678	14.60 1.23 -1.25	13.07 1.21 -0.08	13.93 1.24 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.07 0.00	13.76 1.30 0.00	15.06 1.45 -0.10	16.95 1.47 -1.47	17.39 1.47 -2.06	16.97 1.49 -1.75	17.41 1.59 -1.21	16.74 1.37 -2.55	18.53 1.32 -4.60	18.34 1.48 -2.69	20.27 1.81 -1.04	27.44 1.94 -6.95	21.45 1.94 0.00	18.86 1.68 0.00	19.57 1.75 0.00	17.20 1.52 0.00	17.19 1.52 0.00	16.12 1.47 0.00	16.51 1.45 0.00
ATHENS_STG_1 23668	12.84 0.71 0.00	12.48 0.70 0.00	13.44 0.75 0.00	14.06 0.79 0.00	12.99 0.71 0.00	11.46 0.63 0.00	13.20 0.74 0.00	14.33 0.82 0.00	14.84 0.83 0.00	14.70 0.84 0.00	14.58 0.86 0.00	15.48 0.87 0.00	13.58 0.75 0.00	13.36 0.75 0.00	15.00 0.82 0.00	18.40 0.98 0.00	19.59 1.04 0.00	20.56 1.05 0.00	18.13 0.96 0.00	18.81 1.00 0.00	16.56 0.88 0.00	16.57 0.89 0.00	15.49 0.84 0.00	15.89 0.84 0.00
ATHENS_STG_2 23670	12.84 0.71 0.00	12.48 0.70 0.00	13.44 0.75 0.00	14.06 0.79 0.00	12.99 0.71 0.00	11.46 0.63 0.00	13.20 0.74 0.00	14.33 0.82 0.00	14.84 0.83 0.00	14.70 0.84 0.00	14.58 0.86 0.00	15.48 0.87 0.00	13.58 0.75 0.00	13.36 0.75 0.00	15.00 0.82 0.00	18.40 0.98 0.00	19.59 1.04 0.00	20.56 1.05 0.00	18.13 0.96 0.00	18.81 1.00 0.00	16.56 0.88 0.00	16.57 0.89 0.00	15.49 0.84 0.00	15.89 0.84 0.00
ATHENS_STG_3 23677	12.84 0.71 0.00	12.48 0.70 0.00	13.44 0.75 0.00	14.06 0.79 0.00	12.99 0.71 0.00	11.46 0.63 0.00	13.20 0.74 0.00	14.33 0.82 0.00	14.84 0.83 0.00	14.70 0.84 0.00	14.58 0.86 0.00	15.48 0.87 0.00	13.58 0.75 0.00	13.36 0.75 0.00	15.00 0.82 0.00	18.40 0.98 0.00	19.59 1.04 0.00	20.56 1.05 0.00	18.13 0.96 0.00	18.81 1.00 0.00	16.56 0.88 0.00	16.57 0.89 0.00	15.49 0.84 0.00	15.89 0.84 0.00
AUBURN___LFGE 323710	12.23 0.10 0.00	11.87 0.10 0.00	12.75 0.05 0.00	13.30 0.03 0.00	12.34 0.06 0.00	10.89 0.06 0.00	12.55 0.10 0.00	13.62 0.11 0.00	14.15 0.14 0.00	14.01 0.16 0.00	13.85 0.12 0.00	14.84 0.23 0.00	13.04 0.22 0.00	12.82 0.20 0.00	14.40 0.22 0.00	17.79 0.36 0.00	18.99 0.44 0.00	19.93 0.43 0.00	17.48 0.30 0.00	18.19 0.37 0.00	16.02 0.33 0.00	16.01 0.33 0.00	14.94 0.29 0.00	15.32 0.27 0.00
BABYLON_RES_REC 323704	13.21 1.08 0.00	12.97 1.19 0.00	13.99 1.30 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.95 1.12 0.00	13.80 1.35 0.00	14.96 1.45 0.00	15.36 1.35 0.00	15.18 1.33 0.00	15.16 1.43 0.00	16.02 1.41 0.00	13.94 1.12 0.00	13.62 1.00 0.00	15.33 1.15 0.00	18.86 1.44 0.00	20.02 1.47 0.00	21.13 1.63 0.00	18.62 1.45 0.00	19.27 1.46 0.00	17.01 1.33 0.00	16.95 1.28 0.00	15.86 1.22 0.00	16.32 1.27 0.00

BARRETT_IC_1 23704	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_10 23701	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_11 23702	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_12 23703	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_2 23705	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_3 23706	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_4 23707	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_5 23708	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_6 23709	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_7 23710	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_8 23711	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT_IC_9 23700	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT___1 23545	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BARRETT___2 23546	13.14 1.01 0.00	12.86 1.08 0.00	13.85 1.16 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.84 1.01 0.00	13.65 1.19 0.00	14.78 1.28 0.00	15.16 1.15 0.00	14.98 1.12 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.64 1.03 0.00	15.35 1.18 0.00	18.91 1.49 0.00	20.07 1.53 0.00	21.15 1.64 0.00	18.61 1.44 0.00	19.27 1.45 0.00	17.00 1.32 0.00	16.97 1.29 0.00	15.92 1.27 0.00	16.37 1.32 0.00
BAYONEEC___CTG1 323682	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.47 -0.10	16.98 1.49 -1.47	17.41 1.49 -2.06	16.99 1.51 -1.75	17.44 1.61 -1.21	16.75 1.38 -2.55	18.55 1.34 -4.60	18.37 1.51 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.51 0.00	16.54 1.49 0.00

BAYONEEC___CTG10 323750	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.47 -0.10	16.98 1.49 -1.47	17.41 1.49 -2.06	16.99 1.51 -1.75	17.44 1.61 -1.21	16.75 1.38 -2.55	18.55 1.34 -4.60	18.37 1.51 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.51 0.00	16.54 1.49 0.00
BAYONEEC___CTG2 323683	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.47 -0.10	16.98 1.49 -1.47	17.41 1.49 -2.06	16.99 1.51 -1.75	17.44 1.61 -1.21	16.75 1.38 -2.55	18.55 1.34 -4.60	18.37 1.51 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.51 0.00	16.54 1.49 0.00
BAYONEEC___CTG3 323684	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.47 -0.10	16.98 1.49 -1.47	17.41 1.49 -2.06	16.99 1.51 -1.75	17.44 1.61 -1.21	16.75 1.38 -2.55	18.55 1.34 -4.60	18.37 1.51 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.51 0.00	16.54 1.49 0.00
BAYONEEC___CTG4 323685	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.47 -0.10	16.98 1.49 -1.47	17.41 1.49 -2.06	16.99 1.51 -1.75	17.44 1.61 -1.21	16.75 1.38 -2.55	18.55 1.34 -4.60	18.37 1.51 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.51 0.00	16.54 1.49 0.00
BAYONEEC___CTG5 323686	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.47 -0.10	16.98 1.49 -1.47	17.41 1.49 -2.06	16.99 1.51 -1.75	17.44 1.61 -1.21	16.75 1.38 -2.55	18.55 1.34 -4.60	18.37 1.51 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.51 0.00	16.54 1.49 0.00
BAYONEEC___CTG6 323687	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.47 -0.10	16.98 1.49 -1.47	17.41 1.49 -2.06	16.99 1.51 -1.75	17.44 1.61 -1.21	16.75 1.38 -2.55	18.55 1.34 -4.60	18.37 1.51 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.51 0.00	16.54 1.49 0.00
BAYONEEC___CTG7 323688	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.47 -0.10	16.98 1.49 -1.47	17.41 1.49 -2.06	16.99 1.51 -1.75	17.44 1.61 -1.21	16.75 1.38 -2.55	18.55 1.34 -4.60	18.37 1.51 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.51 0.00	16.54 1.49 0.00
BAYONEEC___CTG8 323689	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.47 -0.10	16.98 1.49 -1.47	17.41 1.49 -2.06	16.99 1.51 -1.75	17.44 1.61 -1.21	16.75 1.38 -2.55	18.55 1.34 -4.60	18.37 1.51 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.51 0.00	16.54 1.49 0.00
BAYONEEC___CTG9 323749	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.47 -0.10	16.98 1.49 -1.47	17.41 1.49 -2.06	16.99 1.51 -1.75	17.44 1.61 -1.21	16.75 1.38 -2.55	18.55 1.34 -4.60	18.37 1.51 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.51 0.00	16.54 1.49 0.00
BEACON___LESR 323632	13.48 0.83 -0.52	12.54 0.76 0.00	13.49 0.79 0.00	14.12 0.85 0.00	13.09 0.75 -0.06	11.64 0.69 -0.11	13.78 0.81 -0.51	14.54 0.92 -0.11	14.93 0.92 0.00	14.77 0.92 0.00	14.58 0.85 0.00	15.51 0.90 0.00	13.64 0.81 0.00	13.44 0.82 0.00	15.11 0.94 0.00	18.51 1.09 0.00	19.69 1.15 0.00	20.62 1.11 0.00	18.26 1.09 0.00	18.91 1.10 0.00	16.67 0.99 0.00	16.61 0.94 0.00	15.55 0.90 0.00	15.96 0.91 0.00
BEAVER RIVER___HYD 24048	6.56 0.12 5.69	11.92 0.14 0.00	12.80 0.11 0.00	13.38 0.11 0.00	11.75 0.13 0.66	9.75 0.11 1.20	7.05 0.21 5.62	12.53 0.30 1.27	14.38 0.37 0.00	14.21 0.35 0.00	14.06 0.34 0.00	14.90 0.29 0.00	13.03 0.26 0.06	12.88 0.27 0.00	14.54 0.37 0.00	17.86 0.43 0.00	19.03 0.49 0.00	20.09 0.59 0.00	17.67 0.50 0.00	18.41 0.59 0.00	16.26 0.58 0.00	16.23 0.55 0.00	15.10 0.46 0.00	15.46 0.40 0.00
BEEBEE_GT_13 23619	11.99 -0.14 0.00	11.59 -0.19 0.00	12.34 -0.35 0.00	12.84 -0.43 0.00	11.93 -0.35 0.00	10.54 -0.29 0.00	12.22 -0.23 0.00	13.30 -0.21 0.00	13.88 -0.13 0.00	12.69 -0.10 1.07	13.43 -0.19 0.11	13.22 -0.05 1.34	12.74 -0.04 0.05	12.55 -0.06 0.00	14.14 -0.03 0.00	17.44 0.03 0.01	18.58 0.08 0.05	19.51 0.00 0.00	17.17 0.00 0.00	17.84 0.03 0.00	15.70 0.02 0.00	15.74 0.07 0.00	14.72 0.07 0.00	15.14 0.08 0.00
BETHLEHEM___GRP 23843	13.25 0.60 -0.52	12.35 0.57 0.00	13.31 0.62 0.00	13.93 0.65 0.00	12.93 0.59 -0.06	11.46 0.51 -0.11	13.53 0.56 -0.51	14.22 0.60 -0.12	14.59 0.58 0.00	14.45 0.60 0.00	14.34 0.61 0.00	15.22 0.61 0.00	13.37 0.54 0.00	13.17 0.56 0.00	14.78 0.60 0.00	18.09 0.67 0.00	19.27 0.72 0.00	20.21 0.71 0.00	17.86 0.69 0.00	18.53 0.71 0.00	16.31 0.63 0.00	16.32 0.64 0.00	15.23 0.58 0.00	15.66 0.61 0.00
BETHLEHEM___GS1 323560	13.25 0.60 -0.52	12.35 0.57 0.00	13.31 0.62 0.00	13.93 0.65 0.00	12.93 0.59 -0.06	11.46 0.51 -0.11	13.53 0.56 -0.51	14.22 0.60 -0.12	14.59 0.58 0.00	14.45 0.60 0.00	14.34 0.61 0.00	15.22 0.61 0.00	13.37 0.54 0.00	13.17 0.56 0.00	14.78 0.60 0.00	18.09 0.67 0.00	19.27 0.72 0.00	20.21 0.71 0.00	17.86 0.69 0.00	18.53 0.71 0.00	16.31 0.63 0.00	16.32 0.64 0.00	15.23 0.58 0.00	15.66 0.61 0.00
BETHLEHEM___GS2 323561	13.25 0.60 -0.52	12.35 0.57 0.00	13.31 0.62 0.00	13.93 0.65 0.00	12.93 0.59 -0.06	11.46 0.51 -0.11	13.53 0.56 -0.51	14.22 0.60 -0.12	14.59 0.58 0.00	14.45 0.60 0.00	14.34 0.61 0.00	15.22 0.61 0.00	13.37 0.54 0.00	13.17 0.56 0.00	14.78 0.60 0.00	18.09 0.67 0.00	19.27 0.72 0.00	20.21 0.71 0.00	17.86 0.69 0.00	18.53 0.71 0.00	16.31 0.63 0.00	16.32 0.64 0.00	15.23 0.58 0.00	15.66 0.61 0.00

BETHLEHEM___GS3 323562	13.25 0.60 -0.52	12.35 0.57 0.00	13.31 0.62 0.00	13.93 0.65 0.00	12.93 0.59 -0.06	11.46 0.51 -0.11	13.53 0.56 -0.51	14.22 0.60 -0.12	14.59 0.58 0.00	14.45 0.60 0.00	14.34 0.61 0.00	15.22 0.61 0.00	13.37 0.54 0.00	13.17 0.56 0.00	14.78 0.60 0.00	18.09 0.67 0.00	19.27 0.72 0.00	20.21 0.71 0.00	17.86 0.69 0.00	18.53 0.71 0.00	16.31 0.63 0.00	16.32 0.64 0.00	15.23 0.58 0.00	15.66 0.61 0.00
BETHLEHEM___STEEL 23779	11.96 -0.17 0.00	11.56 -0.22 -0.01	12.28 -0.42 -0.01	12.71 -0.57 -0.01	11.88 -0.42 -0.01	10.48 -0.37 -0.02	12.24 -0.23 -0.01	13.30 -0.22 -0.02	13.89 -0.12 0.00	34.45 -0.12 -20.71	16.71 -0.32 -3.30	48.55 -0.07 -34.01	18.03 -0.09 -5.30	12.41 -0.21 0.00	14.21 -0.17 -0.21	18.01 -0.13 -0.72	22.87 -0.08 -4.41	19.23 -0.29 -0.01	16.93 -0.25 -0.01	17.65 -0.17 -0.01	15.56 -0.13 -0.01	15.65 -0.02 0.00	14.73 0.08 0.00	15.21 0.16 0.00
BETHPAGE_CC_5 323564	13.21 1.08 0.00	12.97 1.19 0.00	13.98 1.29 0.00	14.55 1.28 0.00	13.45 1.17 0.00	11.95 1.11 0.00	13.79 1.33 0.00	14.95 1.44 0.00	15.37 1.36 0.00	15.20 1.34 0.00	15.21 1.48 0.00	16.12 1.51 0.00	14.04 1.22 0.00	13.71 1.10 0.00	15.43 1.26 0.00	19.00 1.58 0.00	20.16 1.62 0.00	21.27 1.77 0.00	18.73 1.56 0.00	19.38 1.57 0.00	17.09 1.41 0.00	17.04 1.37 0.00	15.95 1.30 0.00	16.39 1.34 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.05 -0.08 0.00	11.66 -0.13 0.00	12.39 -0.31 -0.01	12.81 -0.46 -0.01	11.98 -0.31 -0.01	10.58 -0.28 -0.02	12.34 -0.12 -0.01	13.42 -0.10 -0.01	14.01 0.00 0.00	35.19 0.00 -21.33	16.98 -0.20 -3.46	50.14 0.06 -35.47	18.55 0.02 -5.71	12.51 -0.11 0.00	14.34 -0.06 -0.23	18.22 0.02 -0.78	23.40 0.08 -4.78	19.39 -0.13 -0.01	17.06 -0.11 -0.01	17.79 -0.03 -0.01	15.69 0.00 -0.01	15.78 0.10 0.00	14.84 0.19 0.00	15.31 0.25 0.00
BINGHAMTON___COGEN 23790	12.45 0.31 0.00	12.08 0.30 0.00	12.98 0.29 0.00	13.55 0.28 0.00	12.57 0.29 0.00	11.09 0.25 0.00	12.80 0.34 0.00	13.89 0.39 0.00	14.44 0.43 0.00	14.79 0.45 -0.48	14.19 0.39 -0.08	16.14 0.47 -1.06	13.36 0.40 -0.13	12.98 0.36 0.00	14.61 0.43 0.00	18.00 0.56 -0.02	19.28 0.62 -0.12	20.10 0.59 0.00	17.68 0.52 0.00	18.37 0.55 0.00	16.18 0.50 0.00	16.19 0.51 0.00	15.13 0.48 0.00	15.51 0.46 0.00
BLACK RIVER___HYD 24047	8.38 0.18 3.93	12.00 0.22 0.00	12.85 0.16 0.00	13.45 0.18 0.00	12.03 0.20 0.45	10.18 0.17 0.83	8.89 0.31 3.88	13.04 0.41 0.88	14.50 0.49 0.00	14.32 0.46 0.00	14.17 0.44 0.00	14.96 0.35 0.00	13.10 0.31 0.04	12.94 0.32 0.00	14.68 0.50 0.00	18.04 0.62 0.00	19.23 0.69 0.00	20.33 0.82 0.00	17.89 0.72 0.00	18.66 0.84 0.00	16.50 0.82 0.00	16.47 0.79 0.00	15.30 0.65 0.00	15.62 0.56 0.00
BLISS_WT_PWR 323608	12.23 0.10 0.00	11.86 0.08 0.00	12.64 -0.06 0.00	13.07 -0.21 0.00	12.24 -0.06 -0.01	10.79 -0.05 -0.01	12.62 0.16 -0.01	13.72 0.20 -0.01	14.31 0.30 0.00	32.29 0.30 -18.13	16.70 0.04 -2.94	45.13 0.32 -30.20	17.89 0.24 -4.83	12.67 0.06 0.00	14.50 0.13 -0.19	18.35 0.27 -0.66	22.94 0.33 -4.06	19.61 0.10 0.00	17.23 0.05 0.00	17.99 0.17 0.00	15.85 0.17 0.00	15.86 0.19 0.00	14.91 0.26 0.00	15.37 0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	12.77 0.64 0.00	12.40 0.62 0.00	13.37 0.68 0.00	13.98 0.71 0.00	12.93 0.64 0.00	11.40 0.56 0.00	13.09 0.64 0.00	14.20 0.69 0.00	14.69 0.68 0.00	14.55 0.70 0.00	14.44 0.71 0.00	15.33 0.72 0.00	13.45 0.63 0.00	13.25 0.64 0.00	14.87 0.70 0.00	18.22 0.80 0.00	19.41 0.86 0.00	20.36 0.85 0.00	17.98 0.81 0.00	18.65 0.84 0.00	16.42 0.74 0.00	16.43 0.76 0.00	15.34 0.69 0.00	15.76 0.71 0.00
BOC_GAS_DRP 24189	12.73 0.60 0.00	12.36 0.58 0.00	13.33 0.63 0.00	13.94 0.67 0.00	12.88 0.60 0.00	11.36 0.52 0.00	13.05 0.60 0.00	14.16 0.65 0.00	14.66 0.65 0.00	14.51 0.66 0.00	14.40 0.67 0.00	15.29 0.67 0.00	13.41 0.59 0.00	13.21 0.60 0.00	14.83 0.65 0.00	18.17 0.75 0.00	19.35 0.80 0.00	20.30 0.80 0.00	17.92 0.75 0.00	18.60 0.78 0.00	16.37 0.69 0.00	16.38 0.71 0.00	15.30 0.65 0.00	15.72 0.67 0.00
BORALEX_4TH_BRANCH 23824	13.77 1.03 -0.61	12.76 0.98 0.00	13.75 1.06 0.00	14.35 1.08 0.00	13.34 0.99 -0.07	11.84 0.88 -0.13	14.05 1.00 -0.60	14.73 1.08 -0.13	15.14 1.12 0.00	14.99 1.14 0.00	14.87 1.14 0.00	15.77 1.15 0.00	13.83 1.00 -0.01	13.65 1.03 0.00	15.30 1.12 0.00	18.70 1.28 0.00	19.92 1.37 0.00	20.87 1.36 0.00	18.50 1.33 0.00	19.20 1.39 0.00	16.92 1.24 0.00	16.95 1.28 0.00	15.81 1.16 0.00	16.28 1.22 0.00
BOWLINE___1 23526	13.09 0.96 0.00	12.73 0.95 0.00	13.68 0.99 0.00	14.27 1.00 0.00	13.20 0.92 0.00	11.69 0.86 0.00	13.48 1.03 0.00	14.66 1.15 0.00	15.19 1.18 0.00	15.02 1.17 0.00	14.93 1.20 0.00	15.86 1.25 0.00	13.90 1.07 0.00	13.65 1.04 0.00	15.34 1.17 0.00	18.85 1.42 0.00	20.09 1.54 0.00	21.05 1.55 0.00	18.52 1.35 0.00	19.20 1.39 0.00	16.88 1.20 0.00	16.89 1.22 0.00	15.82 1.17 0.00	16.21 1.16 0.00
BOWLINE___2 23595	13.09 0.96 0.00	12.73 0.95 0.00	13.68 0.99 0.00	14.27 1.00 0.00	13.20 0.92 0.00	11.69 0.86 0.00	13.48 1.03 0.00	14.66 1.15 0.00	15.19 1.18 0.00	15.02 1.17 0.00	14.93 1.20 0.00	15.86 1.25 0.00	13.90 1.07 0.00	13.65 1.04 0.00	15.34 1.17 0.00	18.85 1.42 0.00	20.09 1.54 0.00	21.05 1.55 0.00	18.52 1.35 0.00	19.20 1.39 0.00	16.88 1.20 0.00	16.90 1.23 0.00	15.82 1.17 0.00	16.21 1.16 0.00
BROOKHAVEN___DRP 24191	13.08 0.95 0.00	12.91 1.14 0.00	14.14 1.45 0.00	14.69 1.42 0.00	13.58 1.29 0.00	12.09 1.25 0.00	13.97 1.52 0.00	15.10 1.59 0.00	15.39 1.38 0.00	15.07 1.21 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.92 1.10 0.00	13.56 0.95 0.00	15.29 1.12 0.00	18.95 1.53 0.00	20.14 1.59 0.00	21.28 1.77 0.00	18.78 1.61 0.00	19.34 1.52 0.00	17.07 1.39 0.00	17.05 1.38 0.00	15.93 1.28 0.00	16.42 1.37 0.00
BROOKLYN_NAVY_YARD 23515	14.61 1.23 -1.25	13.07 1.21 -0.08	13.93 1.24 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.08 0.00	13.76 1.31 0.00	15.07 1.46 -0.10	16.96 1.48 -1.47	17.39 1.47 -2.06	16.97 1.50 -1.75	17.43 1.60 -1.21	16.75 1.38 -2.55	18.54 1.33 -4.60	18.36 1.50 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.88 1.71 0.00	19.59 1.78 0.00	17.22 1.53 0.00	17.22 1.55 0.00	16.16 1.51 0.00	16.54 1.49 0.00
BROOKLYN___ARMY_DRP 323595	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00

BROOME_2_LFGE 323671	12.45 0.31 0.00	12.08 0.30 0.00	12.98 0.29 0.00	13.55 0.28 0.00	12.57 0.29 0.00	11.09 0.25 0.00	12.80 0.34 0.00	13.89 0.39 0.00	14.44 0.43 0.00	14.79 0.45 -0.48	14.19 0.39 -0.08	16.14 0.47 -1.06	13.36 0.40 -0.13	12.98 0.36 0.00	14.61 0.43 0.00	18.00 0.56 -0.02	19.28 0.62 -0.12	20.10 0.59 0.00	17.68 0.52 0.00	18.37 0.55 0.00	16.18 0.50 0.00	16.19 0.51 0.00	15.13 0.48 0.00	15.51 0.46 0.00
BROOME__LFGE 323600	12.45 0.31 0.00	12.08 0.30 0.00	12.98 0.29 0.00	13.55 0.28 0.00	12.57 0.29 0.00	11.09 0.25 0.00	12.80 0.34 0.00	13.89 0.39 0.00	14.44 0.43 0.00	14.79 0.45 -0.48	14.19 0.39 -0.08	16.14 0.47 -1.06	13.36 0.40 -0.13	12.98 0.36 0.00	14.61 0.43 0.00	18.00 0.56 -0.02	19.28 0.62 -0.12	20.10 0.59 0.00	17.68 0.52 0.00	18.37 0.55 0.00	16.18 0.50 0.00	16.19 0.51 0.00	15.13 0.48 0.00	15.51 0.46 0.00
BURROWS__LYONSDAL 23803	10.61 0.26 1.78	12.03 0.26 0.00	12.94 0.24 0.00	13.52 0.25 0.00	12.32 0.24 0.20	10.69 0.22 0.37	11.00 0.30 1.76	13.49 0.38 0.40	14.45 0.44 0.00	14.29 0.44 0.00	14.16 0.43 0.00	15.06 0.45 0.00	13.20 0.40 0.02	13.01 0.39 0.00	14.64 0.46 0.00	18.00 0.58 0.00	19.18 0.63 0.00	20.19 0.69 0.00	17.78 0.61 0.00	18.47 0.66 0.00	16.27 0.59 0.00	16.25 0.58 0.00	15.13 0.48 0.00	15.50 0.45 0.00
CAITHNESS_CC_1 323624	13.05 0.92 0.00	12.89 1.11 0.00	14.11 1.41 0.00	14.65 1.38 0.00	13.55 1.26 0.00	12.05 1.22 0.00	13.94 1.49 0.00	15.06 1.55 0.00	15.34 1.33 0.00	15.02 1.17 0.00	15.04 1.32 0.00	15.97 1.37 0.00	13.89 1.07 0.00	13.54 0.92 0.00	15.25 1.08 0.00	18.90 1.48 0.00	20.09 1.54 0.00	21.22 1.72 0.00	18.72 1.55 0.00	19.28 1.47 0.00	17.02 1.34 0.00	17.01 1.33 0.00	15.90 1.25 0.00	16.39 1.34 0.00
CALPINE BETH_PAGE_GT4 24209	13.20 1.07 0.00	12.97 1.20 0.00	13.98 1.29 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.95 1.12 0.00	13.79 1.34 0.00	14.96 1.45 0.00	15.38 1.37 0.00	15.21 1.36 0.00	15.23 1.51 0.00	16.13 1.52 0.00	14.06 1.24 0.00	13.73 1.12 0.00	15.43 1.26 0.00	19.01 1.59 0.00	20.17 1.62 0.00	21.28 1.77 0.00	18.74 1.57 0.00	19.41 1.60 0.00	17.12 1.44 0.00	17.05 1.38 0.00	15.96 1.32 0.00	16.40 1.35 0.00
CALPINE_BETH_PAGE_GT_4 323586	13.20 1.07 0.00	12.97 1.20 0.00	13.98 1.29 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.95 1.12 0.00	13.79 1.34 0.00	14.96 1.45 0.00	15.38 1.37 0.00	15.21 1.36 0.00	15.23 1.51 0.00	16.13 1.52 0.00	14.06 1.24 0.00	13.73 1.12 0.00	15.43 1.26 0.00	19.01 1.59 0.00	20.17 1.62 0.00	21.28 1.77 0.00	18.74 1.57 0.00	19.41 1.60 0.00	17.12 1.44 0.00	17.05 1.38 0.00	15.96 1.32 0.00	16.40 1.35 0.00
CALPINE_BP_GT1 23823	13.20 1.07 0.00	12.97 1.20 0.00	13.98 1.29 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.95 1.12 0.00	13.79 1.34 0.00	14.96 1.45 0.00	15.38 1.37 0.00	15.21 1.36 0.00	15.23 1.51 0.00	16.13 1.52 0.00	14.06 1.24 0.00	13.73 1.12 0.00	15.43 1.26 0.00	19.01 1.59 0.00	20.17 1.62 0.00	21.28 1.77 0.00	18.74 1.57 0.00	19.41 1.60 0.00	17.12 1.44 0.00	17.05 1.38 0.00	15.96 1.32 0.00	16.40 1.35 0.00
CALSPAN__DRP 24200	11.96 -0.17 0.00	11.56 -0.22 -0.01	12.28 -0.42 -0.01	12.71 -0.57 -0.01	11.88 -0.42 -0.01	10.48 -0.37 -0.02	12.24 -0.23 -0.01	13.30 -0.22 -0.02	13.89 -0.12 0.00	34.45 -0.12 -20.71	16.71 -0.32 -3.30	48.55 -0.07 -34.01	18.03 -0.09 -5.30	12.41 -0.21 0.00	14.21 -0.17 -0.21	18.01 -0.13 -0.72	22.87 -0.08 -4.41	19.23 -0.29 -0.01	16.93 -0.25 -0.01	17.65 -0.17 -0.01	15.56 -0.13 -0.01	15.65 -0.02 0.00	14.73 0.08 0.00	15.21 0.16 0.00
CANDIGU_WT_PWR 323617	12.34 0.21 0.00	11.96 0.19 0.00	12.79 0.10 0.00	13.29 0.02 0.00	12.40 0.11 0.00	10.94 0.10 0.00	12.72 0.26 0.00	13.83 0.31 0.00	14.40 0.39 0.00	21.08 0.40 -6.83	15.04 0.25 -1.06	25.82 0.42 -10.78	14.68 0.34 -1.52	12.84 0.23 0.00	14.55 0.31 -0.06	18.08 0.44 -0.22	20.40 0.50 -1.35	19.89 0.38 0.00	17.51 0.33 0.00	18.21 0.40 0.00	16.08 0.40 0.00	16.09 0.42 0.00	15.07 0.43 0.00	15.49 0.44 0.00
CARR STREET_E_SYR 24060	12.10 -0.03 0.00	11.75 -0.03 0.00	12.62 -0.07 0.00	13.18 -0.09 0.00	12.22 -0.06 0.00	10.78 -0.06 0.00	12.40 -0.05 0.00	13.44 -0.07 0.00	13.96 -0.05 0.00	13.84 -0.02 0.00	13.69 -0.04 0.00	14.62 0.01 0.00	12.83 0.01 0.00	12.62 0.01 0.00	14.21 0.03 0.00	17.49 0.08 0.00	18.65 0.11 0.00	19.60 0.10 0.00	17.22 0.05 0.00	17.87 0.06 0.00	15.72 0.04 0.00	15.71 0.04 0.00	14.66 0.01 0.00	15.04 -0.01 0.00
CARTHAGE__PAPER 23857	7.86 0.15 4.43	11.96 0.19 0.00	12.82 0.13 0.00	13.42 0.15 0.00	11.94 0.16 0.51	10.05 0.14 0.93	8.35 0.27 4.37	12.88 0.36 0.99	14.45 0.44 0.00	14.28 0.42 0.00	14.12 0.40 0.00	14.93 0.32 0.00	13.06 0.29 0.04	12.91 0.30 0.00	14.61 0.44 0.00	17.96 0.54 0.00	19.14 0.60 0.00	20.22 0.72 0.00	17.79 0.62 0.00	18.55 0.74 0.00	16.39 0.71 0.00	16.37 0.69 0.00	15.22 0.57 0.00	15.55 0.50 0.00
CE_DUNWOOD__DRP 24194	13.20 1.07 0.00	12.84 1.06 0.00	13.79 1.10 0.00	14.39 1.12 0.00	13.31 1.03 0.00	11.79 0.95 0.00	13.60 1.14 0.00	14.79 1.28 0.00	15.31 1.30 0.00	15.16 1.30 0.00	15.06 1.33 0.00	16.02 1.41 0.00	14.03 1.21 0.00	13.79 1.17 0.00	15.49 1.31 0.00	19.03 1.61 0.00	20.27 1.72 0.00	21.23 1.73 0.00	18.68 1.51 0.00	19.37 1.56 0.00	17.03 1.35 0.00	17.03 1.37 0.00	15.95 1.30 0.00	16.33 1.28 0.00
CE_MILLWOOD__DRP 24193	13.16 1.03 0.00	12.80 1.02 0.00	13.75 1.06 0.00	14.35 1.08 0.00	13.27 0.99 0.00	11.76 0.92 0.00	13.56 1.11 0.00	14.74 1.23 0.00	15.27 1.26 0.00	15.11 1.26 0.00	15.01 1.29 0.00	15.96 1.35 0.00	13.98 1.16 0.00	13.74 1.13 0.00	15.44 1.26 0.00	18.96 1.54 0.00	20.20 1.66 0.00	21.16 1.66 0.00	18.62 1.45 0.00	19.31 1.50 0.00	16.98 1.30 0.00	16.99 1.32 0.00	15.90 1.25 0.00	16.29 1.24 0.00
CE_NYC2_DRP 24202	14.69 1.27 -1.29	13.13 1.26 -0.09	14.00 1.30 -0.01	14.60 1.32 -0.01	13.51 1.22 -0.01	11.97 1.13 -0.01	13.82 1.36 -0.01	15.13 1.51 -0.11	17.07 1.54 -1.52	17.51 1.53 -2.13	17.09 1.55 -1.81	17.53 1.66 -1.25	16.88 1.42 -2.63	18.74 1.38 -4.74	18.49 1.55 -2.77	20.38 1.89 -1.07	27.72 2.00 -7.17	21.53 2.02 0.00	18.95 1.77 0.00	19.67 1.85 0.00	17.27 1.59 0.00	17.27 1.59 0.00	16.19 1.54 0.00	16.58 1.52 0.00
CE_NYC_DRP 24195	14.62 1.25 -1.24	13.08 1.23 -0.08	13.95 1.26 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.93 1.09 0.00	13.77 1.32 0.00	15.09 1.47 -0.10	16.98 1.50 -1.46	17.40 1.50 -2.05	16.99 1.53 -1.74	17.44 1.63 -1.21	16.75 1.40 -2.53	18.54 1.36 -4.57	18.37 1.53 -2.67	20.32 1.87 -1.03	27.46 2.00 -6.91	21.51 2.00 0.00	18.91 1.73 0.00	19.62 1.80 0.00	17.24 1.55 0.00	17.24 1.57 0.00	16.16 1.51 0.00	16.54 1.49 0.00

CHAFFEE___LFGE 323603	12.05 -0.08 0.00	11.65 -0.13 0.00	12.38 -0.32 -0.01	12.81 -0.47 0.00	11.97 -0.32 -0.01	10.57 -0.28 -0.01	12.34 -0.12 -0.01	13.42 -0.10 -0.01	14.02 0.01 0.00	33.33 0.01 -19.46	16.65 -0.20 -3.12	46.83 0.06 -32.16	17.92 0.03 -5.07	12.52 -0.10 0.00	14.33 -0.05 -0.20	18.14 0.03 -0.69	22.88 0.10 -4.24	19.41 -0.11 0.00	17.07 -0.10 0.00	17.81 -0.01 0.00	15.70 0.01 0.00	15.77 0.10 0.00	14.83 0.18 0.00	15.30 0.25 0.00
CHATEAUG_WT_PWR 323614	-5.12 -0.51 16.74	11.32 -0.46 0.00	12.20 -0.48 0.00	12.76 -0.50 0.01	9.87 -0.49 1.93	6.90 -0.41 3.53	-4.52 -0.47 16.51	9.36 -0.39 3.75	13.65 -0.36 0.00	13.48 -0.38 0.00	13.37 -0.36 0.00	14.24 -0.37 0.00	12.32 -0.33 0.17	12.32 -0.30 0.00	13.89 -0.28 0.00	17.11 -0.31 0.00	18.19 -0.35 0.00	19.23 -0.28 0.00	17.00 -0.18 0.00	17.66 -0.15 0.00	15.54 -0.14 0.00	15.50 -0.18 0.00	14.46 -0.19 0.00	14.86 -0.19 0.00
CHAT_HIGH_FALL_HYD 323578	-4.83 -0.51 16.44	11.31 -0.47 0.00	12.19 -0.49 0.00	12.75 -0.51 0.01	9.88 -0.50 1.89	6.96 -0.42 3.46	-4.24 -0.48 16.21	9.42 -0.41 3.68	13.64 -0.37 0.00	13.46 -0.40 0.00	13.35 -0.37 0.00	14.22 -0.39 0.00	12.30 -0.36 0.16	12.29 -0.32 0.00	13.86 -0.32 0.00	17.06 -0.37 0.00	18.15 -0.40 0.00	19.18 -0.32 0.00	16.94 -0.23 0.00	17.61 -0.21 0.00	15.50 -0.18 0.00	15.46 -0.21 0.00	14.43 -0.22 0.00	14.83 -0.22 0.00
CHAUTAUQUA___LFGE 323629	12.24 0.10 0.00	11.84 0.06 0.00	12.61 -0.09 -0.01	13.03 -0.24 0.00	12.20 -0.09 -0.01	10.77 -0.08 -0.01	12.58 0.12 -0.01	13.68 0.16 -0.01	14.23 0.22 0.00	32.30 0.23 -18.21	16.61 0.01 -2.88	45.62 0.28 -30.73	17.66 0.20 -4.64	12.66 0.04 0.00	14.47 0.11 -0.18	18.28 0.23 -0.62	22.73 0.33 -3.85	19.61 0.10 0.00	17.23 0.06 0.00	17.98 0.16 0.00	15.86 0.18 0.00	15.95 0.28 0.00	14.99 0.34 0.00	15.43 0.37 0.00
CH_MIDHUDSON___DRP 24192	13.18 1.05 0.00	12.81 1.03 0.00	13.76 1.07 0.00	14.37 1.10 0.00	13.30 1.01 0.00	11.77 0.93 0.00	13.56 1.11 0.00	14.74 1.24 0.00	15.28 1.27 0.00	15.14 1.29 0.00	15.03 1.31 0.00	15.96 1.35 0.00	13.99 1.17 0.00	13.76 1.15 0.00	15.45 1.28 0.00	18.98 1.56 0.00	20.24 1.69 0.00	21.24 1.74 0.00	18.72 1.55 0.00	19.41 1.59 0.00	17.06 1.38 0.00	17.05 1.38 0.00	15.95 1.30 0.00	16.32 1.26 0.00
CH_MISC_IPPS 23765	13.23 1.10 0.00	12.85 1.08 0.00	13.81 1.12 0.00	14.42 1.14 0.00	13.33 1.05 0.00	11.80 0.96 0.00	13.61 1.15 0.00	14.80 1.29 0.00	15.34 1.33 0.00	15.21 1.35 0.00	15.10 1.37 0.00	16.04 1.42 0.00	14.06 1.24 0.00	13.83 1.22 0.00	15.54 1.36 0.00	19.10 1.68 0.00	20.37 1.83 0.00	21.38 1.88 0.00	18.84 1.67 0.00	19.53 1.72 0.00	17.16 1.49 0.00	17.16 1.49 0.00	16.04 1.39 0.00	16.40 1.35 0.00
CH_RES_BVR_FALLS 23983	20.79 -0.11 -8.77	11.71 -0.07 0.00	12.63 -0.06 0.00	13.22 -0.06 -0.01	13.23 -0.06 -1.01	12.64 -0.05 -1.85	21.06 -0.05 -8.65	15.43 -0.04 -1.96	13.97 -0.04 0.00	13.82 -0.04 0.00	13.69 -0.04 0.00	14.57 -0.04 0.00	12.88 -0.03 -0.09	12.58 -0.04 0.00	14.13 -0.04 0.00	17.38 -0.04 0.00	18.50 -0.05 0.00	19.47 -0.04 0.00	17.14 -0.03 0.00	17.78 -0.04 0.00	15.65 -0.03 0.00	15.64 -0.03 0.00	14.62 -0.03 0.00	15.02 -0.03 0.00
CH_RES_NIAGARA 23895	11.37 -0.75 0.00	10.97 -0.80 0.00	11.59 -1.08 0.02	12.00 -1.25 0.03	11.19 -1.07 0.03	9.86 -0.94 0.03	11.56 -0.89 0.01	12.54 -0.96 0.01	13.13 -0.88 0.00	7.01 -0.88 5.96	11.56 -1.06 1.10	3.04 -0.88 10.69	10.05 -0.79 1.99	11.76 -0.85 0.00	13.14 -0.93 0.11	15.99 -1.09 0.35	15.41 -1.10 2.04	18.18 -1.30 0.03	16.04 -1.10 0.03	16.71 -1.08 0.03	14.73 -0.93 0.03	14.85 -0.81 0.01	14.00 -0.64 0.00	14.55 -0.50 0.00
CH_RES_SYRACUSE 23985	12.15 0.03 0.00	11.80 0.02 0.00	12.68 -0.01 0.00	13.24 -0.03 0.00	12.26 -0.02 0.00	10.81 -0.03 0.00	12.42 -0.03 0.00	13.44 -0.07 0.00	13.93 -0.08 0.00	13.81 -0.04 0.00	13.66 -0.07 0.00	14.58 -0.03 0.00	12.81 -0.01 0.00	12.60 -0.01 0.00	14.23 0.05 0.00	17.59 0.16 0.00	18.76 0.21 0.00	19.71 0.21 0.00	17.32 0.15 0.00	17.97 0.16 0.00	15.82 0.14 0.00	15.81 0.13 0.00	14.75 0.10 0.00	15.13 0.07 0.00
CLINTON_WT_PWR 323605	-5.12 -0.51 16.74	11.32 -0.46 0.00	12.20 -0.48 0.00	12.76 -0.50 0.01	9.87 -0.49 1.93	6.90 -0.41 3.53	-4.52 -0.47 16.51	9.36 -0.39 3.75	13.65 -0.36 0.00	13.48 -0.38 0.00	13.37 -0.36 0.00	14.24 -0.37 0.00	12.32 -0.33 0.17	12.32 -0.30 0.00	13.89 -0.28 0.00	17.11 -0.31 0.00	18.19 -0.35 0.00	19.23 -0.28 0.00	17.00 -0.18 0.00	17.66 -0.15 0.00	15.54 -0.14 0.00	15.50 -0.18 0.00	14.46 -0.19 0.00	14.86 -0.19 0.00
CLINTON___LFGE 323618	-4.90 -0.37 16.66	11.45 -0.32 0.00	12.35 -0.33 0.00	12.91 -0.35 0.01	10.02 -0.35 1.92	7.05 -0.27 3.51	-4.29 -0.32 16.43	9.55 -0.22 3.73	13.84 -0.17 0.00	13.67 -0.18 0.00	13.55 -0.18 0.00	14.43 -0.18 0.00	12.50 -0.15 0.17	12.50 -0.11 0.00	14.11 -0.06 0.00	17.37 -0.05 0.00	18.47 -0.08 0.00	19.52 0.02 0.00	17.30 0.13 0.00	17.98 0.17 0.00	15.82 0.14 0.00	15.77 0.10 0.00	14.69 0.04 0.00	15.07 0.02 0.00
COLONIE_LFGE___ 323577	13.65 0.85 -0.67	12.59 0.81 0.00	13.56 0.87 0.00	14.17 0.90 0.00	13.18 0.82 -0.08	11.71 0.73 -0.14	13.94 0.83 -0.66	14.56 0.90 -0.15	14.94 0.93 0.00	14.80 0.94 0.00	14.69 0.96 0.00	15.59 0.97 0.00	13.68 0.86 -0.01	13.49 0.87 0.00	15.14 0.96 0.00	18.54 1.12 0.00	19.75 1.21 0.00	20.73 1.23 0.00	18.33 1.16 0.00	19.01 1.20 0.00	16.75 1.07 0.00	16.76 1.08 0.00	15.63 0.99 0.00	16.11 1.06 0.00
COPENHAGEN_WT_PWR 323753	8.62 0.08 3.59	11.93 0.15 0.00	12.77 0.08 0.00	13.37 0.10 0.00	11.99 0.13 0.41	10.17 0.09 0.76	9.14 0.23 3.54	13.03 0.32 0.81	14.42 0.41 0.00	14.23 0.38 0.00	14.08 0.35 0.00	14.89 0.28 0.00	13.05 0.26 0.04	12.88 0.27 0.00	14.60 0.43 0.00	17.95 0.53 0.00	19.14 0.59 0.00	20.22 0.71 0.00	17.79 0.62 0.00	18.55 0.74 0.00	16.39 0.72 0.00	16.38 0.70 0.00	15.22 0.58 0.00	15.54 0.49 0.00
CORNELL_____ 23752	12.44 0.31 0.00	12.07 0.29 0.00	12.96 0.27 0.00	13.53 0.26 0.00	12.56 0.28 0.00	11.09 0.25 0.00	12.79 0.34 0.00	13.89 0.38 0.00	14.44 0.42 0.00	14.73 0.44 -0.43	14.21 0.41 -0.07	16.03 0.49 -0.93	13.37 0.44 -0.11	13.02 0.41 0.00	14.65 0.47 0.00	18.06 0.63 -0.02	19.35 0.70 -0.10	20.22 0.71 0.00	17.81 0.63 0.00	18.51 0.70 0.00	16.29 0.61 0.00	16.29 0.62 0.00	15.19 0.54 0.00	15.56 0.51 0.00
COXSACKIE___GT 23611	13.20 1.07 0.00	12.80 1.02 0.00	13.77 1.07 0.00	14.37 1.10 0.00	13.29 1.01 0.00	11.75 0.91 0.00	13.53 1.08 0.00	14.72 1.21 0.00	15.26 1.25 0.00	15.09 1.23 0.00	14.98 1.26 0.00	15.95 1.34 0.00	13.96 1.14 0.00	13.70 1.09 0.00	15.46 1.28 0.00	18.94 1.52 0.00	20.19 1.65 0.00	21.34 1.84 0.00	18.78 1.61 0.00	19.49 1.67 0.00	17.14 1.46 0.00	17.14 1.46 0.00	15.97 1.32 0.00	16.33 1.27 0.00

CPV_VALLEY___CC1 323721	12.89 0.76 0.00	12.54 0.76 0.00	13.48 0.78 0.00	14.07 0.80 0.00	13.02 0.74 0.00	11.53 0.69 0.00	13.27 0.82 0.00	14.43 0.92 0.00	14.95 0.93 0.00	14.79 0.93 0.00	14.68 0.95 0.00	15.59 0.98 0.00	13.67 0.84 0.00	13.44 0.82 0.00	15.09 0.92 0.00	18.54 1.12 0.00	19.75 1.20 0.00	20.72 1.22 0.00	18.25 1.07 0.00	18.92 1.11 0.00	16.64 0.96 0.00	16.65 0.98 0.00	15.58 0.93 0.00	15.96 0.91 0.00
CPV_VALLEY___CC2 323722	12.89 0.76 0.00	12.54 0.76 0.00	13.48 0.78 0.00	14.07 0.80 0.00	13.02 0.74 0.00	11.53 0.69 0.00	13.27 0.82 0.00	14.43 0.92 0.00	14.95 0.93 0.00	14.79 0.93 0.00	14.68 0.95 0.00	15.59 0.98 0.00	13.67 0.84 0.00	13.44 0.82 0.00	15.09 0.92 0.00	18.54 1.12 0.00	19.75 1.20 0.00	20.72 1.22 0.00	18.25 1.07 0.00	18.92 1.11 0.00	16.64 0.96 0.00	16.65 0.98 0.00	15.58 0.93 0.00	15.96 0.91 0.00
CRESCENT___HYD 24018	13.65 0.85 -0.67	12.59 0.81 0.00	13.56 0.87 0.00	14.17 0.90 0.00	13.18 0.82 -0.08	11.71 0.73 -0.14	13.94 0.83 -0.66	14.56 0.90 -0.15	14.94 0.93 0.00	14.80 0.94 0.00	14.69 0.96 0.00	15.59 0.97 0.00	13.68 0.86 -0.01	13.49 0.87 0.00	15.14 0.96 0.00	18.54 1.12 0.00	19.75 1.21 0.00	20.73 1.23 0.00	18.33 1.16 0.00	19.01 1.20 0.00	16.75 1.07 0.00	16.76 1.08 0.00	15.63 0.99 0.00	16.11 1.06 0.00
CRICKET___VALLEY_CC1 323756	13.03 0.90 0.00	12.66 0.88 0.00	13.62 0.92 0.00	14.23 0.96 0.00	13.16 0.88 0.00	11.65 0.81 0.00	13.40 0.95 0.00	14.55 1.04 0.00	15.07 1.06 0.00	14.95 1.09 0.00	14.82 1.09 0.00	15.72 1.11 0.00	13.77 0.95 0.00	13.57 0.95 0.00	15.20 1.02 0.00	18.63 1.21 0.00	19.84 1.30 0.00	20.81 1.30 0.00	18.36 1.19 0.00	19.04 1.23 0.00	16.76 1.07 0.00	16.77 1.10 0.00	15.69 1.04 0.00	16.07 1.02 0.00
CRICKET___VALLEY_CC2 323757	13.03 0.90 0.00	12.66 0.88 0.00	13.62 0.92 0.00	14.23 0.96 0.00	13.16 0.88 0.00	11.65 0.81 0.00	13.40 0.95 0.00	14.55 1.04 0.00	15.07 1.06 0.00	14.95 1.09 0.00	14.82 1.09 0.00	15.72 1.11 0.00	13.77 0.95 0.00	13.57 0.95 0.00	15.20 1.02 0.00	18.63 1.21 0.00	19.84 1.30 0.00	20.81 1.30 0.00	18.36 1.19 0.00	19.04 1.23 0.00	16.76 1.07 0.00	16.77 1.10 0.00	15.69 1.04 0.00	16.07 1.02 0.00
CRICKET___VALLEY_CC3 323758	13.03 0.90 0.00	12.66 0.88 0.00	13.62 0.92 0.00	14.23 0.96 0.00	13.16 0.88 0.00	11.65 0.81 0.00	13.40 0.95 0.00	14.55 1.04 0.00	15.07 1.06 0.00	14.95 1.09 0.00	14.82 1.09 0.00	15.72 1.11 0.00	13.77 0.95 0.00	13.57 0.95 0.00	15.20 1.02 0.00	18.63 1.21 0.00	19.84 1.30 0.00	20.81 1.30 0.00	18.36 1.19 0.00	19.04 1.23 0.00	16.76 1.07 0.00	16.77 1.10 0.00	15.69 1.04 0.00	16.07 1.02 0.00
CRUCIBLE_METL_DRP 24180	12.15 0.03 0.00	11.80 0.02 0.00	12.68 -0.01 0.00	13.24 -0.03 0.00	12.26 -0.02 0.00	10.81 -0.03 0.00	12.42 -0.03 0.00	13.44 -0.07 0.00	13.93 -0.08 0.00	13.81 -0.04 0.00	13.66 -0.07 0.00	14.58 -0.03 0.00	12.81 -0.01 0.00	12.60 -0.01 0.00	14.23 0.05 0.00	17.59 0.16 0.00	18.76 0.21 0.00	19.71 0.21 0.00	17.32 0.15 0.00	17.97 0.16 0.00	15.82 0.14 0.00	15.81 0.13 0.00	14.75 0.10 0.00	15.13 0.07 0.00
DAHOWA___HYDRO 323763	13.84 0.99 -0.72	12.70 0.92 0.00	13.68 0.99 0.00	14.29 1.01 0.00	13.30 0.93 -0.08	11.83 0.83 -0.15	14.15 0.99 -0.71	14.76 1.09 -0.16	15.17 1.16 0.00	15.02 1.16 0.00	14.88 1.16 0.00	15.82 1.21 0.00	13.89 1.06 -0.01	13.64 1.03 0.00	15.34 1.16 0.00	18.82 1.39 0.00	20.03 1.48 0.00	21.08 1.57 0.00	18.64 1.47 0.00	19.27 1.45 0.00	17.02 1.34 0.00	17.00 1.32 0.00	15.89 1.25 0.00	16.47 1.42 0.00
DANC___LFGE 323619	9.72 -0.01 2.40	11.81 0.04 0.00	12.66 -0.03 0.00	13.25 -0.02 0.00	12.01 0.01 0.28	10.33 0.00 0.51	10.16 0.07 2.37	13.09 0.12 0.54	14.18 0.17 0.00	14.02 0.16 0.00	13.86 0.14 0.00	14.70 0.09 0.00	12.89 0.09 0.02	12.72 0.10 0.00	14.36 0.19 0.00	17.68 0.25 0.00	18.83 0.28 0.00	19.87 0.37 0.00	17.48 0.31 0.00	18.21 0.40 0.00	16.07 0.39 0.00	16.06 0.38 0.00	14.95 0.30 0.00	15.29 0.23 0.00
DANSKAMMER___1 23586	13.23 1.10 0.00	12.85 1.08 0.00	13.81 1.12 0.00	14.42 1.14 0.00	13.33 1.05 0.00	11.80 0.96 0.00	13.61 1.15 0.00	14.80 1.29 0.00	15.34 1.33 0.00	15.21 1.35 0.00	15.10 1.37 0.00	16.04 1.42 0.00	14.06 1.24 0.00	13.83 1.22 0.00	15.54 1.36 0.00	19.10 1.68 0.00	20.37 1.83 0.00	21.38 1.88 0.00	18.84 1.67 0.00	19.53 1.72 0.00	17.16 1.49 0.00	17.16 1.49 0.00	16.04 1.39 0.00	16.40 1.35 0.00
DANSKAMMER___2 23589	13.23 1.10 0.00	12.85 1.08 0.00	13.81 1.12 0.00	14.42 1.14 0.00	13.33 1.05 0.00	11.80 0.96 0.00	13.61 1.15 0.00	14.80 1.29 0.00	15.34 1.33 0.00	15.21 1.35 0.00	15.10 1.37 0.00	16.04 1.42 0.00	14.06 1.24 0.00	13.83 1.22 0.00	15.54 1.36 0.00	19.10 1.68 0.00	20.37 1.83 0.00	21.38 1.88 0.00	18.84 1.67 0.00	19.53 1.72 0.00	17.16 1.49 0.00	17.16 1.49 0.00	16.04 1.39 0.00	16.40 1.35 0.00
DANSKAMMER___3 23590	13.23 1.10 0.00	12.85 1.08 0.00	13.81 1.12 0.00	14.42 1.14 0.00	13.33 1.05 0.00	11.80 0.96 0.00	13.61 1.15 0.00	14.80 1.29 0.00	15.34 1.33 0.00	15.21 1.35 0.00	15.10 1.37 0.00	16.04 1.42 0.00	14.06 1.24 0.00	13.83 1.22 0.00	15.54 1.36 0.00	19.10 1.68 0.00	20.37 1.83 0.00	21.38 1.88 0.00	18.84 1.67 0.00	19.53 1.72 0.00	17.16 1.49 0.00	17.16 1.49 0.00	16.04 1.39 0.00	16.40 1.35 0.00
DANSKAMMER___4 23591	13.23 1.10 0.00	12.85 1.08 0.00	13.81 1.12 0.00	14.42 1.14 0.00	13.33 1.05 0.00	11.80 0.96 0.00	13.61 1.15 0.00	14.80 1.29 0.00	15.34 1.33 0.00	15.21 1.35 0.00	15.10 1.37 0.00	16.04 1.42 0.00	14.06 1.24 0.00	13.83 1.22 0.00	15.54 1.36 0.00	19.10 1.68 0.00	20.37 1.83 0.00	21.38 1.88 0.00	18.84 1.67 0.00	19.53 1.72 0.00	17.16 1.49 0.00	17.16 1.49 0.00	16.04 1.39 0.00	16.40 1.35 0.00
DANSKAMMER___DIESEL 23592	13.23 1.10 0.00	12.85 1.08 0.00	13.81 1.12 0.00	14.42 1.14 0.00	13.33 1.05 0.00	11.80 0.96 0.00	13.61 1.15 0.00	14.80 1.29 0.00	15.34 1.33 0.00	15.21 1.35 0.00	15.10 1.37 0.00	16.04 1.42 0.00	14.06 1.24 0.00	13.83 1.22 0.00	15.54 1.36 0.00	19.10 1.68 0.00	20.37 1.83 0.00	21.38 1.88 0.00	18.84 1.67 0.00	19.53 1.72 0.00	17.16 1.49 0.00	17.16 1.49 0.00	16.04 1.39 0.00	16.40 1.35 0.00
DASHVILLE___HYD 23610	13.04 0.91 0.00	12.67 0.89 0.00	13.62 0.93 0.00	14.23 0.96 0.00	13.16 0.88 0.00	11.64 0.80 0.00	13.41 0.95 0.00	14.58 1.07 0.00	15.10 1.09 0.00	14.97 1.11 0.00	14.86 1.13 0.00	15.80 1.19 0.00	13.83 1.01 0.00	13.60 0.98 0.00	15.25 1.07 0.00	18.75 1.32 0.00	19.98 1.44 0.00	20.95 1.45 0.00	18.43 1.26 0.00	19.11 1.29 0.00	16.79 1.11 0.00	16.79 1.12 0.00	15.71 1.06 0.00	16.07 1.02 0.00

DELAWARE___LFGE 323621	12.62 0.49 0.00	12.25 0.47 0.00	13.20 0.51 0.00	13.81 0.54 0.00	12.77 0.49 0.00	11.27 0.43 0.00	12.99 0.53 0.00	14.11 0.60 0.00	14.66 0.65 0.00	14.77 0.67 -0.24	14.41 0.65 -0.04	15.85 0.70 -0.53	13.50 0.62 -0.06	13.21 0.60 0.00	14.85 0.67 0.00	18.26 0.82 -0.01	19.50 0.89 -0.06	20.40 0.90 0.00	17.98 0.81 0.00	18.67 0.85 0.00	16.42 0.74 0.00	16.42 0.75 0.00	15.34 0.69 0.00	15.71 0.66 0.00
DOGLEVILLE___HYD 23807	13.52 0.59 -0.80	12.28 0.50 0.00	13.25 0.56 0.00	13.85 0.57 0.00	12.92 0.55 -0.09	11.52 0.51 -0.17	13.88 0.64 -0.79	14.45 0.76 -0.18	14.80 0.79 0.00	14.66 0.81 0.00	14.47 0.74 0.00	15.41 0.79 0.00	13.52 0.69 -0.01	13.31 0.69 0.00	14.96 0.79 0.00	18.34 0.91 0.00	19.55 1.00 0.00	20.52 1.02 0.00	18.20 1.02 0.00	18.89 1.08 0.00	16.66 0.98 0.00	16.64 0.97 0.00	15.48 0.83 0.00	15.86 0.81 0.00
DUNKIRK___1 23563	12.21 0.08 0.00	11.82 0.04 0.00	12.59 -0.11 -0.01	13.02 -0.26 0.00	12.18 -0.10 -0.01	10.76 -0.09 -0.01	12.56 0.10 -0.01	13.65 0.13 -0.01	14.21 0.20 0.00	32.33 0.21 -18.26	16.59 -0.02 -2.88	45.69 0.26 -30.82	17.65 0.18 -4.64	12.63 0.02 0.00	14.44 0.09 -0.18	18.25 0.20 -0.62	22.70 0.29 -3.86	19.58 0.06 0.00	17.21 0.03 0.00	17.95 0.13 0.00	15.84 0.16 0.00	15.93 0.26 0.00	14.98 0.33 0.00	15.41 0.36 0.00
DUNKIRK___2 23564	12.21 0.08 0.00	11.82 0.04 0.00	12.59 -0.11 -0.01	13.02 -0.26 0.00	12.18 -0.10 -0.01	10.76 -0.09 -0.01	12.56 0.10 -0.01	13.65 0.13 -0.01	14.21 0.20 0.00	32.33 0.21 -18.26	16.59 -0.02 -2.88	45.69 0.26 -30.82	17.65 0.18 -4.64	12.63 0.02 0.00	14.44 0.09 -0.18	18.25 0.20 -0.62	22.70 0.29 -3.86	19.58 0.06 0.00	17.21 0.03 0.00	17.95 0.13 0.00	15.84 0.16 0.00	15.93 0.26 0.00	14.98 0.33 0.00	15.41 0.36 0.00
DUNKIRK___3 23565	12.13 0.00 0.00	11.75 -0.03 0.00	12.51 -0.19 0.00	12.93 -0.34 0.00	12.10 -0.19 -0.01	10.68 -0.17 -0.01	12.47 0.00 -0.01	13.55 0.03 -0.01	14.12 0.10 0.00	31.96 0.11 -18.00	16.43 -0.12 -2.82	45.37 0.14 -30.62	17.43 0.09 -4.52	12.54 -0.07 0.00	14.34 -0.01 -0.17	18.11 0.08 -0.61	22.44 0.14 -3.74	19.44 -0.07 0.00	17.09 -0.09 0.00	17.83 0.01 0.00	15.73 0.05 0.00	15.83 0.15 0.00	14.88 0.24 0.00	15.34 0.29 0.00
DUNKIRK___4 23566	12.13 0.00 0.00	11.75 -0.03 0.00	12.51 -0.19 0.00	12.93 -0.34 0.00	12.10 -0.19 -0.01	10.68 -0.17 -0.01	12.47 0.00 -0.01	13.55 0.03 -0.01	14.12 0.10 0.00	31.96 0.11 -18.00	16.43 -0.12 -2.82	45.37 0.14 -30.62	17.43 0.09 -4.52	12.54 -0.07 0.00	14.34 -0.01 -0.17	18.11 0.08 -0.61	22.44 0.14 -3.74	19.44 -0.07 0.00	17.09 -0.09 0.00	17.83 0.01 0.00	15.73 0.05 0.00	15.83 0.15 0.00	14.88 0.24 0.00	15.34 0.29 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.27 1.14 0.00	12.90 1.12 0.00	13.85 1.16 0.00	14.45 1.18 0.00	13.37 1.08 0.00	11.84 1.00 0.00	13.66 1.21 0.00	14.86 1.35 0.00	15.39 1.38 0.00	15.23 1.37 0.00	15.13 1.41 0.00	16.12 1.50 0.00	14.12 1.29 0.00	13.86 1.25 0.00	15.57 1.40 0.00	19.13 1.71 0.00	20.39 1.84 0.00	21.33 1.83 0.00	18.76 1.59 0.00	19.46 1.64 0.00	17.11 1.43 0.00	17.11 1.44 0.00	16.02 1.37 0.00	16.41 1.36 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.11 0.98 0.00	12.74 0.96 0.00	13.69 1.00 0.00	14.29 1.01 0.00	13.22 0.93 0.00	11.70 0.86 0.00	13.49 1.03 0.00	14.67 1.16 0.00	15.20 1.19 0.00	15.05 1.20 0.00	14.95 1.22 0.00	15.87 1.26 0.00	13.91 1.09 0.00	13.68 1.06 0.00	15.37 1.19 0.00	18.88 1.46 0.00	20.14 1.59 0.00	21.13 1.62 0.00	18.61 1.43 0.00	19.29 1.48 0.00	16.96 1.28 0.00	16.96 1.29 0.00	15.86 1.21 0.00	16.23 1.18 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.68 1.26 -1.29	13.13 1.26 -0.09	14.00 1.30 -0.01	14.60 1.33 -0.01	13.51 1.22 -0.01	11.96 1.12 -0.01	13.79 1.33 -0.01	15.09 1.47 -0.11	17.03 1.50 -1.52	17.47 1.49 -2.13	17.04 1.51 -1.81	17.48 1.61 -1.25	16.82 1.37 -2.63	18.69 1.34 -4.74	18.47 1.53 -2.77	20.37 1.88 -1.07	27.70 1.98 -7.17	21.54 2.04 0.00	18.97 1.80 0.00	19.68 1.86 0.00	17.27 1.59 0.00	17.28 1.61 0.00	16.22 1.57 0.00	16.59 1.53 0.00
EAST HAMPTON___GT 23717	13.79 1.66 0.00	13.53 1.75 0.00	14.75 2.06 0.00	15.30 2.03 0.00	14.13 1.85 0.00	12.57 1.73 0.00	14.53 2.08 0.00	15.79 2.28 0.00	16.25 2.24 0.00	16.08 2.23 0.00	16.03 2.30 0.00	17.09 2.48 0.00	14.85 2.03 0.00	14.44 1.83 0.00	16.29 2.12 0.00	20.19 2.77 0.00	21.53 2.98 0.00	22.71 3.20 0.00	20.06 2.89 0.00	20.67 2.85 0.00	18.18 2.50 0.00	18.05 2.37 0.00	16.73 2.09 0.00	17.13 2.08 0.00
EAST RIVER___6 23660	14.64 1.26 -1.25	13.10 1.25 -0.08	13.97 1.28 0.00	14.56 1.29 0.00	13.47 1.19 0.00	11.93 1.10 0.00	13.77 1.32 0.00	15.09 1.48 -0.10	17.00 1.51 -1.47	17.43 1.51 -2.06	17.01 1.54 -1.75	17.46 1.64 -1.21	16.78 1.41 -2.55	18.58 1.37 -4.60	18.40 1.54 -2.69	20.34 1.88 -1.04	27.51 2.01 -6.95	21.52 2.01 0.00	18.91 1.74 0.00	19.64 1.82 0.00	17.26 1.58 0.00	17.26 1.59 0.00	16.17 1.53 0.00	16.55 1.50 0.00
EAST RIVER___7 23524	14.64 1.26 -1.25	13.10 1.25 -0.08	13.97 1.28 0.00	14.56 1.29 0.00	13.47 1.19 0.00	11.93 1.10 0.00	13.77 1.32 0.00	15.09 1.48 -0.10	17.00 1.51 -1.47	17.43 1.51 -2.06	17.01 1.54 -1.75	17.46 1.64 -1.21	16.78 1.41 -2.55	18.58 1.37 -4.60	18.40 1.54 -2.69	20.34 1.88 -1.04	27.51 2.01 -6.95	21.52 2.01 0.00	18.91 1.74 0.00	19.64 1.82 0.00	17.26 1.58 0.00	17.26 1.59 0.00	16.17 1.53 0.00	16.55 1.50 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.20 1.07 0.00	12.84 1.06 0.00	13.79 1.10 0.00	14.39 1.12 0.00	13.31 1.03 0.00	11.79 0.95 0.00	13.60 1.14 0.00	14.79 1.28 0.00	15.31 1.30 0.00	15.16 1.30 0.00	15.06 1.33 0.00	16.02 1.41 0.00	14.03 1.21 0.00	13.79 1.17 0.00	15.49 1.31 0.00	19.03 1.61 0.00	20.27 1.72 0.00	21.23 1.73 0.00	18.68 1.51 0.00	19.37 1.56 0.00	17.03 1.35 0.00	17.03 1.37 0.00	15.95 1.30 0.00	16.33 1.28 0.00
EAST_HAMPTON___DIESEL 23722	13.79 1.66 0.00	13.53 1.76 0.00	14.76 2.07 0.00	15.31 2.04 0.00	14.14 1.85 0.00	12.58 1.74 0.00	14.54 2.09 0.00	15.80 2.29 0.00	16.25 2.24 0.00	16.09 2.23 0.00	16.04 2.31 0.00	17.10 2.49 0.00	14.86 2.04 0.00	14.45 1.84 0.00	16.30 2.13 0.00	20.21 2.79 0.00	21.54 3.00 0.00	22.72 3.22 0.00	20.07 2.90 0.00	20.68 2.87 0.00	18.19 2.51 0.00	18.05 2.38 0.00	16.74 2.10 0.00	17.14 2.09 0.00
EAST_RIVER___I 323558	14.62 1.25 -1.24	13.08 1.23 -0.08	13.95 1.26 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.93 1.09 0.00	13.77 1.32 0.00	15.09 1.47 -0.10	16.98 1.50 -1.46	17.40 1.50 -2.05	16.99 1.53 -1.74	17.44 1.63 -1.21	16.75 1.40 -2.53	18.54 1.36 -4.57	18.37 1.53 -2.67	20.32 1.87 -1.03	27.46 2.00 -6.91	21.51 2.00 0.00	18.91 1.73 0.00	19.62 1.80 0.00	17.24 1.55 0.00	17.24 1.57 0.00	16.16 1.51 0.00	16.54 1.49 0.00

EAST_RIVER___2 323559	14.64 1.26 -1.25	13.10 1.25 -0.08	13.97 1.28 0.00	14.56 1.29 0.00	13.47 1.19 0.00	11.93 1.10 0.00	13.77 1.32 0.00	15.09 1.48 -0.10	17.00 1.51 -1.47	17.43 1.51 -2.06	17.01 1.54 -1.75	17.46 1.64 -1.21	16.78 1.41 -2.55	18.58 1.37 -4.60	18.40 1.54 -2.69	20.34 1.88 -1.04	27.51 2.01 -6.95	21.52 2.01 0.00	18.91 1.74 0.00	19.64 1.82 0.00	17.26 1.58 0.00	17.26 1.59 0.00	16.17 1.53 0.00	16.55 1.50 0.00
EAST___DELAWARE_HYD 23607	13.26 1.13 0.00	12.87 1.09 0.00	13.82 1.12 0.00	14.43 1.16 0.00	13.34 1.06 0.00	11.81 0.97 0.00	13.62 1.16 0.00	14.82 1.31 0.00	15.33 1.32 0.00	15.19 1.33 0.00	15.00 1.27 0.00	15.58 0.97 0.00	13.63 0.81 0.00	13.41 0.80 0.00	15.08 0.90 0.00	18.55 1.13 0.00	19.76 1.21 0.00	20.37 0.87 0.00	18.03 0.86 0.00	19.14 1.33 0.00	16.83 1.15 0.00	16.81 1.14 0.00	15.68 1.04 0.00	16.04 0.99 0.00
ELEC_TRO_TEK 24086	13.18 1.05 0.00	12.89 1.11 0.00	13.88 1.19 0.00	14.46 1.18 0.00	13.37 1.09 0.00	11.87 1.03 0.00	13.68 1.23 0.00	14.84 1.33 0.00	15.27 1.26 0.00	15.11 1.26 0.00	15.14 1.41 0.00	16.08 1.47 0.00	14.04 1.22 0.00	13.75 1.14 0.00	15.48 1.30 0.00	19.04 1.62 0.00	20.22 1.68 0.00	21.29 1.79 0.00	18.74 1.57 0.00	19.38 1.56 0.00	17.10 1.41 0.00	17.05 1.37 0.00	15.97 1.32 0.00	16.39 1.34 0.00
ELLENBURG_WT_PWR 323604	-5.12 -0.51 16.74	11.32 -0.46 0.00	12.20 -0.48 0.00	12.76 -0.50 0.01	9.87 -0.49 1.93	6.90 -0.41 3.53	-4.52 -0.47 16.51	9.36 -0.39 3.75	13.65 -0.36 0.00	13.48 -0.38 0.00	13.37 -0.36 0.00	14.24 -0.37 0.00	12.32 -0.33 0.17	12.32 -0.30 0.00	13.89 -0.28 0.00	17.11 -0.31 0.00	18.19 -0.35 0.00	19.23 -0.28 0.00	17.00 -0.18 0.00	17.66 -0.15 0.00	15.54 -0.14 0.00	15.50 -0.18 0.00	14.46 -0.19 0.00	14.86 -0.19 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.85 -0.28 0.00	11.45 -0.33 0.00	12.15 -0.55 -0.01	12.58 -0.70 0.00	11.75 -0.54 -0.01	10.37 -0.48 -0.01	12.11 -0.36 -0.01	13.16 -0.36 -0.01	13.74 -0.27 0.00	33.88 -0.26 -20.29	16.35 -0.45 -3.08	50.83 -0.23 -36.45	17.55 -0.22 -4.95	12.28 -0.33 0.00	14.04 -0.32 -0.18	17.75 -0.32 -0.64	22.23 -0.28 -3.96	19.02 -0.49 0.00	16.76 -0.42 0.00	17.47 -0.35 0.00	15.40 -0.29 0.00	15.50 -0.17 0.00	14.58 -0.06 0.00	15.08 0.02 0.00
EMPIRE_CC_1 323656	12.77 0.64 0.00	12.40 0.63 0.00	13.39 0.70 0.00	14.00 0.73 0.00	12.92 0.64 0.00	11.40 0.56 0.00	13.07 0.61 0.00	14.16 0.65 0.00	14.68 0.67 0.00	14.53 0.68 0.00	14.42 0.70 0.00	15.30 0.69 0.00	13.44 0.61 0.00	13.24 0.62 0.00	14.85 0.67 0.00	18.16 0.74 0.00	19.33 0.79 0.00	20.26 0.76 0.00	17.92 0.75 0.00	18.59 0.78 0.00	16.37 0.69 0.00	16.41 0.73 0.00	15.32 0.67 0.00	15.82 0.76 0.00
EMPIRE_CC_2 323658	12.77 0.64 0.00	12.40 0.63 0.00	13.39 0.70 0.00	14.00 0.73 0.00	12.92 0.64 0.00	11.40 0.56 0.00	13.07 0.61 0.00	14.16 0.65 0.00	14.68 0.67 0.00	14.53 0.68 0.00	14.42 0.70 0.00	15.30 0.69 0.00	13.44 0.61 0.00	13.24 0.62 0.00	14.85 0.67 0.00	18.16 0.74 0.00	19.33 0.79 0.00	20.26 0.76 0.00	17.92 0.75 0.00	18.59 0.78 0.00	16.37 0.69 0.00	16.41 0.73 0.00	15.32 0.67 0.00	15.82 0.76 0.00
ERIE_WT_PWR 323693	11.98 -0.16 0.00	11.58 -0.21 -0.01	12.29 -0.41 -0.01	12.72 -0.56 -0.01	11.89 -0.41 -0.01	10.49 -0.36 -0.02	12.25 -0.21 -0.01	13.32 -0.20 -0.02	13.90 -0.11 0.00	34.46 -0.10 -20.71	16.72 -0.31 -3.30	48.56 -0.06 -34.01	18.05 -0.08 -5.30	12.42 -0.19 0.00	14.22 -0.16 -0.21	18.03 -0.11 -0.72	22.89 -0.07 -4.41	19.24 -0.27 -0.01	16.95 -0.23 -0.01	17.67 -0.15 -0.01	15.57 -0.11 -0.01	15.67 -0.01 0.00	14.74 0.09 0.00	15.22 0.16 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.43 0.30 0.00	12.06 0.28 0.00	12.95 0.25 0.00	13.52 0.24 0.00	12.54 0.26 0.00	11.08 0.24 0.00	12.78 0.32 0.00	13.87 0.36 0.00	14.42 0.40 0.00	14.65 0.41 -0.38	14.17 0.38 -0.06	15.89 0.46 -0.82	13.34 0.41 -0.10	13.00 0.38 0.00	14.62 0.44 0.00	18.03 0.59 -0.01	19.30 0.66 -0.09	20.18 0.67 0.00	17.77 0.59 0.00	18.46 0.65 0.00	16.26 0.58 0.00	16.25 0.58 0.00	15.16 0.51 0.00	15.53 0.48 0.00
E_CANADA_CAP_HY 24051	13.22 0.48 -0.61	12.19 0.41 0.00	13.16 0.47 0.00	13.77 0.49 0.00	12.80 0.45 -0.07	11.42 0.45 -0.13	13.64 0.59 -0.60	14.32 0.68 -0.14	14.67 0.66 0.00	14.58 0.72 0.00	14.30 0.58 0.00	15.31 0.70 0.00	13.47 0.64 -0.01	13.24 0.63 0.00	14.86 0.69 0.00	18.33 0.91 0.00	19.50 0.96 0.00	20.62 1.11 0.00	18.15 0.98 0.00	18.87 1.06 0.00	16.58 0.90 0.00	16.58 0.91 0.00	15.45 0.80 0.00	15.73 0.67 0.00
E_CANADA_MHWK_HY 24050	13.52 0.59 -0.80	12.28 0.50 0.00	13.25 0.56 0.00	13.85 0.57 0.00	12.92 0.55 -0.09	11.52 0.51 -0.17	13.88 0.64 -0.79	14.45 0.76 -0.18	14.80 0.79 0.00	14.66 0.81 0.00	14.47 0.74 0.00	15.41 0.79 0.00	13.52 0.69 -0.01	13.31 0.69 0.00	14.96 0.79 0.00	18.34 0.91 0.00	19.55 1.00 0.00	20.52 1.02 0.00	18.20 1.02 0.00	18.89 1.08 0.00	16.66 0.98 0.00	16.64 0.97 0.00	15.48 0.83 0.00	15.86 0.81 0.00
E_FISHKILL___LBMP 23776	13.10 0.97 0.00	12.74 0.96 0.00	13.69 1.00 0.00	14.30 1.03 0.00	13.22 0.94 0.00	11.70 0.86 0.00	13.49 1.03 0.00	14.66 1.15 0.00	15.18 1.17 0.00	15.03 1.18 0.00	14.92 1.20 0.00	15.83 1.22 0.00	13.86 1.04 0.00	13.64 1.03 0.00	15.31 1.13 0.00	18.79 1.37 0.00	20.02 1.47 0.00	21.03 1.53 0.00	18.52 1.35 0.00	19.21 1.40 0.00	16.89 1.22 0.00	16.90 1.23 0.00	15.82 1.17 0.00	16.20 1.15 0.00
FAR ROCKAWAY___4 23548	13.31 1.18 0.00	13.03 1.26 0.00	14.08 1.39 0.00	14.66 1.39 0.00	13.56 1.28 0.00	12.03 1.19 0.00	13.87 1.42 0.00	15.05 1.54 0.00	15.49 1.48 0.00	15.33 1.47 0.00	15.39 1.67 0.00	16.36 1.75 0.00	14.28 1.46 0.00	13.97 1.36 0.00	15.76 1.58 0.00	19.42 2.00 0.00	20.50 1.95 0.00	21.58 2.07 0.00	18.99 1.82 0.00	19.64 1.83 0.00	17.44 1.75 0.00	17.38 1.71 0.00	16.27 1.62 0.00	16.69 1.64 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.65 1.27 -1.25	13.11 1.25 -0.08	13.97 1.28 0.00	14.57 1.30 0.00	13.48 1.20 0.00	11.95 1.11 0.00	13.80 1.34 0.00	15.12 1.50 -0.10	17.02 1.54 -1.47	17.44 1.53 -2.06	17.03 1.56 -1.75	17.48 1.66 -1.21	16.80 1.43 -2.55	18.59 1.39 -4.60	18.42 1.56 -2.69	20.36 1.91 -1.04	27.54 2.05 -6.95	21.55 2.04 0.00	18.94 1.77 0.00	19.65 1.84 0.00	17.26 1.59 0.00	17.27 1.60 0.00	16.19 1.54 0.00	16.57 1.52 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.65 1.27 -1.25	13.11 1.25 -0.08	13.98 1.28 0.00	14.57 1.30 0.00	13.48 1.20 0.00	11.95 1.11 0.00	13.80 1.34 0.00	15.11 1.50 -0.10	17.01 1.53 -1.47	17.44 1.53 -2.06	17.03 1.55 -1.75	17.48 1.66 -1.21	16.79 1.42 -2.55	18.59 1.38 -4.60	18.41 1.55 -2.69	20.36 1.90 -1.04	27.54 2.04 -6.95	21.55 2.04 0.00	18.94 1.77 0.00	19.65 1.84 0.00	17.27 1.59 0.00	17.27 1.60 0.00	16.19 1.54 0.00	16.57 1.52 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.63 1.25 -1.25	13.08 1.23 -0.08	13.95 1.26 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.93 1.09 0.00	13.78 1.33 0.00	15.09 1.48 -0.10	16.99 1.51 -1.47	17.42 1.51 -2.06	17.01 1.53 -1.75	17.46 1.63 -1.21	16.78 1.40 -2.55	18.57 1.36 -4.60	18.39 1.53 -2.69	20.33 1.87 -1.04	27.51 2.01 -6.95	21.51 2.00 0.00	18.91 1.74 0.00	19.62 1.80 0.00	17.24 1.55 0.00	17.24 1.57 0.00	16.16 1.51 0.00	16.54 1.49 0.00
FARRAGUT___LBMP 323566	14.62 1.24 -1.25	13.08 1.22 -0.08	13.94 1.25 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.46 -0.10	16.98 1.49 -1.47	17.40 1.49 -2.06	16.99 1.52 -1.75	17.44 1.62 -1.21	16.76 1.38 -2.55	18.56 1.35 -4.60	18.37 1.51 -2.69	20.31 1.85 -1.04	27.48 1.98 -6.95	21.49 1.98 0.00	18.89 1.72 0.00	19.60 1.79 0.00	17.22 1.54 0.00	17.23 1.55 0.00	16.15 1.50 0.00	16.53 1.48 0.00
FENNER___WINDPWR 24204	12.45 0.32 0.00	12.07 0.29 0.00	12.96 0.27 0.00	13.54 0.27 0.00	12.55 0.27 0.00	11.09 0.26 0.00	12.79 0.33 0.00	13.89 0.38 0.00	14.43 0.42 0.00	14.30 0.44 0.00	14.15 0.43 0.00	15.11 0.50 0.00	13.26 0.44 0.00	13.04 0.43 0.00	14.67 0.50 0.00	18.07 0.64 0.00	19.26 0.71 0.00	20.25 0.74 0.00	17.82 0.65 0.00	18.49 0.68 0.00	16.26 0.58 0.00	16.24 0.57 0.00	15.13 0.49 0.00	15.50 0.45 0.00
FIBERTEK___ENERGY 23856	12.15 0.03 0.00	11.80 0.02 0.00	12.68 -0.01 0.00	13.24 -0.03 0.00	12.26 -0.02 0.00	10.81 -0.03 0.00	12.42 -0.03 0.00	13.44 -0.07 0.00	13.93 -0.08 0.00	13.81 -0.04 0.00	13.66 -0.07 0.00	14.58 -0.03 0.00	12.81 -0.01 0.00	12.60 -0.01 0.00	14.23 0.05 0.00	17.59 0.16 0.00	18.76 0.21 0.00	19.71 0.21 0.00	17.32 0.15 0.00	17.97 0.16 0.00	15.82 0.14 0.00	15.81 0.13 0.00	14.75 0.10 0.00	15.13 0.07 0.00
FITZPATRICK____ 23598	11.84 -0.30 0.00	11.50 -0.28 0.00	12.36 -0.33 0.00	12.92 -0.35 0.00	11.97 -0.31 0.00	10.56 -0.28 0.00	12.13 -0.33 0.00	13.14 -0.36 0.00	13.64 -0.37 0.00	13.50 -0.36 0.00	13.36 -0.37 0.00	14.25 -0.36 0.00	12.51 -0.31 0.00	12.30 -0.31 0.00	13.84 -0.34 0.00	17.02 -0.40 0.00	18.11 -0.43 0.00	19.06 -0.44 0.00	16.74 -0.43 0.00	17.38 -0.44 0.00	15.30 -0.39 0.00	15.29 -0.38 0.00	14.28 -0.36 0.00	14.67 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.26 1.13 0.00	12.88 1.10 0.00	13.83 1.14 0.00	14.44 1.17 0.00	13.35 1.07 0.00	11.82 0.98 0.00	13.63 1.17 0.00	14.83 1.32 0.00	15.37 1.36 0.00	15.23 1.38 0.00	15.13 1.40 0.00	16.06 1.45 0.00	14.08 1.26 0.00	13.85 1.23 0.00	15.56 1.39 0.00	19.13 1.70 0.00	20.41 1.86 0.00	21.42 1.92 0.00	18.87 1.70 0.00	19.57 1.75 0.00	17.19 1.51 0.00	17.18 1.51 0.00	16.06 1.41 0.00	16.43 1.37 0.00
FORT ORANGE____ 23900	13.34 0.71 -0.50	12.46 0.68 0.00	13.43 0.74 0.00	14.04 0.77 0.00	13.03 0.69 -0.06	11.56 0.61 -0.10	13.64 0.69 -0.49	14.37 0.75 -0.11	14.75 0.74 0.00	14.62 0.76 0.00	14.50 0.77 0.00	15.40 0.78 0.00	13.52 0.69 0.00	13.31 0.70 0.00	14.94 0.77 0.00	18.31 0.88 0.00	19.51 0.96 0.00	20.46 0.96 0.00	18.08 0.91 0.00	18.75 0.93 0.00	16.50 0.82 0.00	16.50 0.83 0.00	15.40 0.76 0.00	15.83 0.78 0.00
FORT_DRUM_COGEN 23780	8.25 0.18 4.06	11.99 0.22 0.00	12.85 0.15 0.00	13.44 0.18 0.00	12.01 0.20 0.47	10.15 0.16 0.85	8.75 0.30 4.00	13.00 0.40 0.91	14.50 0.49 0.00	14.31 0.46 0.00	14.16 0.44 0.00	14.96 0.35 0.00	13.09 0.31 0.04	12.93 0.32 0.00	14.66 0.49 0.00	18.03 0.61 0.00	19.22 0.68 0.00	20.31 0.81 0.00	17.87 0.70 0.00	18.64 0.83 0.00	16.48 0.80 0.00	16.45 0.78 0.00	15.28 0.64 0.00	15.61 0.55 0.00
FPL_FAR_ROCK_GT1 24212	13.31 1.18 0.00	13.03 1.26 0.00	14.08 1.39 0.00	14.66 1.39 0.00	13.56 1.28 0.00	12.03 1.19 0.00	13.87 1.42 0.00	15.05 1.54 0.00	15.49 1.48 0.00	15.33 1.47 0.00	15.39 1.67 0.00	16.36 1.75 0.00	14.28 1.46 0.00	13.97 1.36 0.00	15.76 1.58 0.00	19.42 2.00 0.00	20.50 1.95 0.00	21.58 2.07 0.00	18.99 1.82 0.00	19.64 1.83 0.00	17.44 1.75 0.00	17.38 1.71 0.00	16.27 1.62 0.00	16.69 1.64 0.00
FPL_FAR_ROCK_GT2 23815	13.31 1.18 0.00	13.03 1.26 0.00	14.08 1.39 0.00	14.66 1.39 0.00	13.56 1.28 0.00	12.03 1.19 0.00	13.87 1.42 0.00	15.05 1.54 0.00	15.49 1.48 0.00	15.33 1.47 0.00	15.39 1.67 0.00	16.36 1.75 0.00	14.28 1.46 0.00	13.97 1.36 0.00	15.76 1.58 0.00	19.42 2.00 0.00	20.50 1.95 0.00	21.58 2.07 0.00	18.99 1.82 0.00	19.64 1.83 0.00	17.44 1.75 0.00	17.38 1.71 0.00	16.27 1.62 0.00	16.69 1.64 0.00
FRANKLIN_FALL_HYD 24054	-3.92 -0.33 15.72	11.49 -0.29 0.00	12.37 -0.32 0.00	12.92 -0.34 0.01	10.14 -0.33 1.81	7.26 -0.27 3.31	-3.34 -0.29 15.50	9.79 -0.20 3.52	13.87 -0.15 0.00	13.69 -0.16 0.00	13.58 -0.15 0.00	14.46 -0.15 0.00	12.52 -0.14 0.16	12.49 -0.12 0.00	14.05 -0.12 0.00	17.27 -0.15 0.00	18.36 -0.19 0.00	19.42 -0.09 0.00	17.12 -0.05 0.00	17.79 -0.02 0.00	15.67 -0.01 0.00	15.64 -0.03 0.00	14.60 -0.05 0.00	15.00 -0.05 0.00
FREEPORT_EQUS_GT1 23764	13.27 1.14 0.00	12.99 1.22 0.00	13.99 1.30 0.00	14.57 1.29 0.00	13.47 1.19 0.00	11.96 1.12 0.00	13.79 1.34 0.00	14.96 1.45 0.00	15.40 1.38 0.00	15.23 1.38 0.00	15.27 1.54 0.00	16.21 1.60 0.00	14.14 1.32 0.00	13.82 1.20 0.00	15.53 1.36 0.00	19.12 1.70 0.00	20.31 1.76 0.00	21.42 1.91 0.00	18.84 1.67 0.00	19.48 1.67 0.00	17.19 1.51 0.00	17.13 1.46 0.00	16.03 1.39 0.00	16.47 1.42 0.00
FREEPORT___CT2 23818	13.27 1.14 0.00	12.99 1.22 0.00	13.99 1.30 0.00	14.57 1.29 0.00	13.47 1.19 0.00	11.96 1.12 0.00	13.79 1.34 0.00	14.96 1.45 0.00	15.40 1.38 0.00	15.23 1.38 0.00	15.27 1.54 0.00	16.21 1.60 0.00	14.14 1.32 0.00	13.82 1.20 0.00	15.53 1.36 0.00	19.12 1.70 0.00	20.31 1.76 0.00	21.42 1.91 0.00	18.84 1.67 0.00	19.48 1.67 0.00	17.19 1.51 0.00	17.13 1.46 0.00	16.03 1.39 0.00	16.47 1.42 0.00
FULTON COGEN____ 23766	11.98 -0.15 0.00	11.64 -0.14 0.00	12.51 -0.18 0.00	13.08 -0.19 0.00	12.13 -0.15 0.00	10.70 -0.14 0.00	12.29 -0.17 0.00	13.32 -0.19 0.00	13.82 -0.18 0.00	13.70 -0.15 0.00	13.57 -0.16 0.00	14.47 -0.14 0.00	12.72 -0.10 0.00	12.52 -0.09 0.00	14.09 -0.09 0.00	17.36 -0.07 0.00	18.49 -0.06 0.00	19.45 -0.05 0.00	17.09 -0.08 0.00	17.73 -0.08 0.00	15.60 -0.08 0.00	15.59 -0.08 0.00	14.54 -0.11 0.00	14.92 -0.14 0.00
FULTON___LFGE 323630	14.15 1.36 -0.66	12.95 1.17 0.00	13.99 1.30 0.00	14.62 1.35 0.00	13.61 1.26 -0.08	12.16 1.18 -0.14	14.58 1.47 -0.65	15.32 1.66 -0.15	15.67 1.66 0.00	15.50 1.65 0.00	15.04 1.31 0.00	16.14 1.53 0.00	14.21 1.38 -0.01	13.97 1.36 0.00	15.61 1.44 0.00	19.22 1.80 0.00	20.55 2.00 0.00	21.83 2.33 0.00	19.40 2.23 0.00	20.26 2.45 0.00	17.85 2.17 0.00	17.84 2.17 0.00	16.56 1.91 0.00	16.79 1.73 0.00

G.F.CEMENT___DRP 24184	13.83 0.97 -0.73	12.68 0.90 0.00	13.65 0.96 0.00	14.25 0.98 0.00	13.27 0.90 -0.08	11.81 0.82 -0.15	14.15 0.98 -0.72	14.75 1.08 -0.16	15.18 1.17 0.00	15.02 1.17 0.00	14.89 1.17 0.00	15.85 1.24 0.00	13.92 1.09 -0.01	13.63 1.02 0.00	15.34 1.17 0.00	18.84 1.42 0.00	20.03 1.48 0.00	21.08 1.58 0.00	18.65 1.48 0.00	19.24 1.42 0.00	17.02 1.34 0.00	16.99 1.31 0.00	15.93 1.28 0.00	16.58 1.53 0.00
GARDENVILLE___LBMP 24039	11.93 -0.20 0.00	11.53 -0.25 0.00	12.25 -0.45 -0.01	12.67 -0.60 0.00	11.84 -0.45 -0.01	10.45 -0.40 -0.01	12.20 -0.26 -0.01	13.27 -0.25 -0.01	13.84 -0.17 0.00	32.68 -0.16 -18.98	16.32 -0.36 -2.96	46.89 -0.12 -32.40	17.37 -0.13 -4.69	12.37 -0.25 0.00	14.13 -0.23 -0.18	17.85 -0.19 -0.63	22.26 -0.15 -3.86	19.16 -0.35 0.00	16.86 -0.31 0.00	17.59 -0.23 0.00	15.51 -0.18 0.00	15.60 -0.08 0.00	14.67 0.03 0.00	15.15 0.10 0.00
GENERAL___MILLS 23808	11.96 -0.17 0.00	11.56 -0.22 -0.01	12.28 -0.42 -0.01	12.71 -0.57 -0.01	11.88 -0.42 -0.01	10.48 -0.37 -0.02	12.24 -0.23 -0.01	13.30 -0.22 -0.02	13.89 -0.12 0.00	34.45 -0.12 -20.71	16.71 -0.32 -3.30	48.55 -0.07 -34.01	18.03 -0.09 -5.30	12.41 -0.21 0.00	14.21 -0.17 -0.21	18.01 -0.13 -0.72	22.87 -0.08 -4.41	19.23 -0.29 -0.01	16.93 -0.25 -0.01	17.65 -0.17 -0.01	15.56 -0.13 -0.01	15.65 -0.02 0.00	14.73 0.08 0.00	15.21 0.16 0.00
GE_PLASTICS___DRP 24183	12.77 0.64 0.00	12.40 0.62 0.00	13.37 0.68 0.00	13.98 0.71 0.00	12.92 0.64 0.00	11.39 0.56 0.00	13.09 0.63 0.00	14.19 0.68 0.00	14.69 0.68 0.00	14.55 0.69 0.00	14.43 0.71 0.00	15.33 0.71 0.00	13.45 0.63 0.00	13.25 0.63 0.00	14.87 0.69 0.00	18.22 0.79 0.00	19.40 0.85 0.00	20.35 0.85 0.00	17.98 0.80 0.00	18.65 0.83 0.00	16.42 0.73 0.00	16.42 0.75 0.00	15.34 0.69 0.00	15.76 0.71 0.00
GILBOA___1 23756	12.72 0.59 0.00	12.35 0.57 0.00	13.34 0.65 0.00	13.99 0.72 0.00	12.91 0.63 0.00	11.35 0.51 0.00	13.06 0.60 0.00	14.18 0.67 0.00	14.70 0.68 0.00	14.55 0.69 0.00	14.42 0.70 0.00	15.33 0.72 0.00	13.44 0.62 0.00	13.23 0.61 0.00	14.85 0.68 0.00	18.23 0.81 0.00	19.40 0.85 0.00	20.34 0.84 0.00	17.96 0.79 0.00	18.64 0.83 0.00	16.41 0.73 0.00	16.41 0.74 0.00	15.34 0.69 0.00	15.74 0.69 0.00
GILBOA___2 23757	12.72 0.59 0.00	12.35 0.57 0.00	13.34 0.65 0.00	13.99 0.72 0.00	12.91 0.63 0.00	11.35 0.51 0.00	13.06 0.60 0.00	14.18 0.67 0.00	14.70 0.68 0.00	14.55 0.69 0.00	14.42 0.70 0.00	15.33 0.72 0.00	13.44 0.62 0.00	13.23 0.61 0.00	14.85 0.68 0.00	18.23 0.81 0.00	19.40 0.85 0.00	20.34 0.84 0.00	17.96 0.79 0.00	18.64 0.83 0.00	16.41 0.73 0.00	16.41 0.74 0.00	15.34 0.69 0.00	15.74 0.69 0.00
GILBOA___3 23758	12.72 0.59 0.00	12.35 0.57 0.00	13.34 0.65 0.00	13.99 0.72 0.00	12.91 0.63 0.00	11.35 0.51 0.00	13.06 0.60 0.00	14.18 0.67 0.00	14.70 0.68 0.00	14.55 0.69 0.00	14.42 0.70 0.00	15.33 0.72 0.00	13.44 0.62 0.00	13.23 0.61 0.00	14.85 0.68 0.00	18.23 0.81 0.00	19.40 0.85 0.00	20.34 0.84 0.00	17.96 0.79 0.00	18.64 0.83 0.00	16.41 0.73 0.00	16.41 0.74 0.00	15.34 0.69 0.00	15.74 0.69 0.00
GILBOA___4 23759	12.72 0.59 0.00	12.35 0.57 0.00	13.34 0.65 0.00	13.99 0.72 0.00	12.91 0.63 0.00	11.35 0.51 0.00	13.06 0.60 0.00	14.18 0.67 0.00	14.70 0.68 0.00	14.55 0.69 0.00	14.42 0.70 0.00	15.33 0.72 0.00	13.44 0.62 0.00	13.23 0.61 0.00	14.85 0.68 0.00	18.23 0.81 0.00	19.40 0.85 0.00	20.34 0.84 0.00	17.96 0.79 0.00	18.64 0.83 0.00	16.41 0.73 0.00	16.41 0.74 0.00	15.34 0.69 0.00	15.74 0.69 0.00
GILBOA____ 23599	12.72 0.59 0.00	12.35 0.57 0.00	13.34 0.65 0.00	13.99 0.72 0.00	12.91 0.63 0.00	11.35 0.51 0.00	13.06 0.60 0.00	14.18 0.67 0.00	14.70 0.68 0.00	14.55 0.69 0.00	14.42 0.70 0.00	15.33 0.72 0.00	13.44 0.62 0.00	13.23 0.61 0.00	14.85 0.68 0.00	18.23 0.81 0.00	19.40 0.85 0.00	20.34 0.84 0.00	17.96 0.79 0.00	18.64 0.83 0.00	16.41 0.73 0.00	16.41 0.74 0.00	15.34 0.69 0.00	15.74 0.69 0.00
GINNA____ 23603	11.44 -0.69 0.00	11.07 -0.71 0.00	11.81 -0.88 0.00	12.30 -0.97 0.00	11.43 -0.85 0.00	10.10 -0.74 0.00	11.68 -0.77 0.00	12.70 -0.81 0.00	13.24 -0.77 0.00	12.84 -0.73 0.28	12.89 -0.79 0.04	13.22 -0.69 0.70	12.15 -0.59 0.07	12.00 -0.61 0.00	13.51 -0.66 0.00	16.64 -0.77 0.01	17.71 -0.77 0.07	18.64 -0.86 0.00	16.41 -0.77 0.00	17.04 -0.78 0.00	14.99 -0.69 0.00	15.00 -0.67 0.00	14.02 -0.64 0.00	14.41 -0.64 0.00
GLEN PARK____ 23778	8.53 0.24 3.84	12.05 0.28 0.00	12.91 0.22 0.00	13.51 0.24 0.00	12.09 0.25 0.44	10.25 0.22 0.81	9.04 0.37 3.79	13.12 0.47 0.86	14.57 0.56 0.00	14.39 0.53 0.00	14.23 0.50 0.00	14.99 0.38 0.00	13.12 0.34 0.04	12.96 0.35 0.00	14.73 0.56 0.00	18.12 0.70 0.00	19.32 0.77 0.00	20.42 0.91 0.00	17.98 0.80 0.00	18.77 0.95 0.00	16.60 0.91 0.00	16.57 0.89 0.00	15.38 0.73 0.00	15.69 0.64 0.00
GLENWOOD_IC_1_G5 23712	13.27 1.13 0.00	12.94 1.16 0.00	13.92 1.23 0.00	14.50 1.23 0.00	13.41 1.13 0.00	11.90 1.06 0.00	13.73 1.27 0.00	14.91 1.40 0.00	15.39 1.38 0.00	15.23 1.38 0.00	15.22 1.50 0.00	16.18 1.57 0.00	14.14 1.32 0.00	13.88 1.27 0.00	15.62 1.45 0.00	19.20 1.78 0.00	20.28 1.74 0.00	21.33 1.83 0.00	18.88 1.71 0.00	19.54 1.73 0.00	17.21 1.53 0.00	17.17 1.50 0.00	16.06 1.41 0.00	16.47 1.42 0.00
GLENWOOD_IC_2_G1 23688	13.24 1.11 0.00	12.91 1.13 0.00	13.88 1.19 0.00	14.47 1.20 0.00	13.38 1.10 0.00	11.86 1.03 0.00	13.69 1.23 0.00	14.87 1.36 0.00	15.36 1.35 0.00	15.20 1.35 0.00	15.17 1.44 0.00	16.13 1.52 0.00	14.10 1.28 0.00	13.84 1.23 0.00	15.57 1.40 0.00	19.14 1.72 0.00	20.34 1.79 0.00	21.35 1.85 0.00	18.80 1.63 0.00	19.47 1.66 0.00	17.14 1.46 0.00	17.12 1.45 0.00	16.02 1.37 0.00	16.43 1.37 0.00
GLENWOOD_IC_3_G1 23689	13.24 1.11 0.00	12.91 1.13 0.00	13.88 1.19 0.00	14.47 1.20 0.00	13.38 1.10 0.00	11.86 1.03 0.00	13.69 1.23 0.00	14.87 1.36 0.00	15.36 1.35 0.00	15.20 1.35 0.00	15.17 1.44 0.00	16.13 1.52 0.00	14.10 1.28 0.00	13.84 1.23 0.00	15.57 1.40 0.00	19.14 1.72 0.00	20.34 1.79 0.00	21.35 1.85 0.00	18.80 1.63 0.00	19.47 1.66 0.00	17.14 1.46 0.00	17.12 1.45 0.00	16.02 1.37 0.00	16.43 1.37 0.00
GLENWOOD___4 23550	13.27 1.13 0.00	12.94 1.16 0.00	13.92 1.23 0.00	14.50 1.23 0.00	13.41 1.13 0.00	11.90 1.06 0.00	13.73 1.27 0.00	14.91 1.40 0.00	15.39 1.38 0.00	15.23 1.38 0.00	15.22 1.50 0.00	16.18 1.57 0.00	14.14 1.32 0.00	13.88 1.27 0.00	15.62 1.45 0.00	19.21 1.79 0.00	20.33 1.79 0.00	21.38 1.88 0.00	18.88 1.71 0.00	19.54 1.73 0.00	17.21 1.53 0.00	17.17 1.50 0.00	16.06 1.41 0.00	16.47 1.42 0.00

GLENWOOD___5 23614	13.27 1.13 0.00	12.94 1.16 0.00	13.92 1.23 0.00	14.50 1.23 0.00	13.41 1.13 0.00	11.90 1.06 0.00	13.73 1.27 0.00	14.91 1.40 0.00	15.39 1.38 0.00	15.23 1.38 0.00	15.22 1.50 0.00	16.18 1.57 0.00	14.14 1.32 0.00	13.88 1.27 0.00	15.62 1.45 0.00	19.21 1.79 0.00	20.33 1.79 0.00	21.38 1.88 0.00	18.88 1.71 0.00	19.54 1.73 0.00	17.21 1.53 0.00	17.17 1.50 0.00	16.06 1.41 0.00	16.47 1.42 0.00
GLOBAL GREEN_PORT_GT1 23814	13.71 1.58 0.00	13.45 1.67 0.00	14.66 1.97 0.00	15.21 1.94 0.00	14.04 1.76 0.00	12.49 1.65 0.00	14.45 1.99 0.00	15.70 2.19 0.00	16.15 2.14 0.00	15.98 2.13 0.00	15.91 2.18 0.00	16.95 2.34 0.00	14.74 1.92 0.00	14.33 1.72 0.00	16.17 2.00 0.00	20.04 2.62 0.00	21.38 2.84 0.00	22.57 3.07 0.00	19.95 2.78 0.00	20.54 2.73 0.00	18.06 2.38 0.00	17.93 2.26 0.00	16.62 1.97 0.00	17.01 1.96 0.00
GLOBE___DSASP 323697	11.33 -0.80 0.00	10.92 -0.85 0.00	11.54 -1.13 0.02	11.95 -1.30 0.02	11.15 -1.11 0.02	9.83 -0.98 0.03	11.51 -0.94 0.00	12.48 -1.01 0.01	13.08 -0.93 0.00	7.21 -0.94 5.72	11.56 -1.11 1.05	3.45 -0.94 10.22	10.10 -0.83 1.89	11.71 -0.90 0.00	13.09 -0.99 0.10	15.93 -1.16 0.33	15.42 -1.18 1.94	18.10 -1.38 0.02	15.97 -1.17 0.02	16.64 -1.15 0.02	14.66 -0.99 0.02	14.79 -0.88 0.00	13.94 -0.70 0.00	14.49 -0.56 0.00
GOETHSLN___LBMP 323567	14.59 1.21 -1.25	13.05 1.19 -0.08	13.91 1.22 0.00	14.51 1.23 0.00	13.42 1.14 0.00	11.89 1.06 0.00	13.75 1.29 0.00	15.05 1.44 -0.10	16.95 1.46 -1.47	17.38 1.46 -2.06	16.96 1.48 -1.75	17.40 1.58 -1.21	16.71 1.33 -2.55	18.51 1.30 -4.60	18.33 1.46 -2.69	20.25 1.79 -1.04	27.43 1.93 -6.95	21.43 1.93 0.00	18.85 1.68 0.00	19.57 1.76 0.00	17.18 1.51 0.00	17.19 1.52 0.00	16.13 1.49 0.00	16.52 1.47 0.00
GOODYEAR_LAKE_HYD 323669	12.65 0.52 0.00	12.27 0.49 0.00	13.22 0.53 0.00	13.82 0.55 0.00	12.79 0.51 0.00	11.30 0.46 0.00	13.04 0.58 0.00	14.18 0.67 0.00	14.74 0.73 0.00	14.69 0.76 -0.08	14.45 0.70 -0.02	15.52 0.79 -0.12	13.58 0.70 -0.06	13.29 0.68 0.00	14.94 0.76 0.00	18.39 0.96 -0.01	19.63 1.03 -0.05	20.58 1.08 0.00	18.12 0.95 0.00	18.82 1.00 0.00	16.54 0.86 0.00	16.53 0.86 0.00	15.43 0.78 0.00	15.77 0.72 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.46 0.32 0.00	12.09 0.31 0.00	12.99 0.30 0.00	13.56 0.29 0.00	12.58 0.30 0.00	11.10 0.26 0.00	12.81 0.35 0.00	13.91 0.40 0.00	14.45 0.44 0.00	14.80 0.45 -0.49	14.20 0.39 -0.08	16.17 0.48 -1.08	13.37 0.41 -0.13	12.98 0.37 0.00	14.62 0.43 -0.01	18.01 0.57 -0.02	19.29 0.63 -0.12	20.11 0.60 0.00	17.70 0.53 0.00	18.38 0.57 0.00	16.19 0.51 0.00	16.20 0.53 0.00	15.14 0.49 0.00	15.52 0.47 0.00
GOUDEY___7 23579	12.47 0.33 0.00	12.10 0.32 0.00	13.00 0.31 0.00	13.57 0.30 0.00	12.59 0.31 0.00	11.11 0.27 0.00	12.82 0.37 0.00	13.92 0.41 0.00	14.46 0.45 0.00	14.81 0.47 -0.49	14.22 0.41 -0.08	16.19 0.50 -1.08	13.38 0.43 -0.13	12.99 0.38 0.00	14.64 0.45 -0.01	18.03 0.59 -0.02	19.32 0.65 -0.12	20.14 0.63 0.00	17.72 0.54 0.00	18.40 0.59 0.00	16.21 0.52 0.00	16.22 0.54 0.00	15.15 0.50 0.00	15.54 0.49 0.00
GOUDEY___8 23580	12.46 0.32 0.00	12.09 0.31 0.00	12.99 0.30 0.00	13.56 0.29 0.00	12.58 0.30 0.00	11.10 0.26 0.00	12.81 0.35 0.00	13.91 0.40 0.00	14.45 0.44 0.00	14.80 0.45 -0.49	14.20 0.39 -0.08	16.17 0.48 -1.08	13.37 0.41 -0.13	12.98 0.37 0.00	14.62 0.43 -0.01	18.01 0.57 -0.02	19.29 0.63 -0.12	20.11 0.60 0.00	17.70 0.53 0.00	18.38 0.57 0.00	16.19 0.51 0.00	16.20 0.53 0.00	15.14 0.49 0.00	15.52 0.47 0.00
GOWANUS_GT1_1 24077	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT1_2 24078	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT1_3 24079	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT1_4 24080	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT1_5 24084	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT1_6 24111	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT1_7 24112	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00

GOWANUS_GT1_8 24113	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT2_1 24114	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT2_2 24115	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT2_3 24116	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT2_4 24117	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT2_5 24118	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT2_6 24119	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT2_7 24120	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT2_8 24121	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT3_1 24122	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT3_2 24123	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT3_3 24124	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT3_4 24125	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT3_5 24126	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT3_6 24127	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00

GOWANUS_GT3_7 24128	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT3_8 24129	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.56 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT4_1 24130	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT4_2 24131	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT4_3 24132	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT4_4 24133	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT4_5 24134	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT4_6 24135	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT4_7 24136	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GOWANUS_GT4_8 24137	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GREENIDGE___3 23582	12.36 0.22 0.00	11.97 0.19 0.00	12.81 0.12 0.00	13.34 0.07 0.00	12.41 0.13 0.00	10.96 0.13 0.00	12.72 0.26 0.00	13.84 0.33 0.00	14.41 0.40 0.00	15.95 0.39 -1.71	14.25 0.30 -0.22	17.41 0.40 -2.41	13.42 0.39 -0.21	12.93 0.32 0.00	14.58 0.40 -0.01	17.94 0.49 -0.03	19.27 0.54 -0.18	19.82 0.31 0.00	17.56 0.39 0.00	18.28 0.46 0.00	16.21 0.53 0.00	16.19 0.52 0.00	15.12 0.47 0.00	15.50 0.45 0.00
GREENIDGE___4 23583	12.36 0.22 0.00	11.97 0.19 0.00	12.81 0.12 0.00	13.34 0.07 0.00	12.41 0.13 0.00	10.96 0.13 0.00	12.72 0.26 0.00	13.84 0.33 0.00	14.41 0.40 0.00	15.95 0.39 -1.71	14.25 0.30 -0.22	17.41 0.40 -2.41	13.42 0.39 -0.21	12.93 0.32 0.00	14.58 0.40 -0.01	17.94 0.49 -0.03	19.27 0.54 -0.18	19.82 0.31 0.00	17.56 0.39 0.00	18.28 0.46 0.00	16.21 0.53 0.00	16.19 0.52 0.00	15.12 0.47 0.00	15.50 0.45 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
GROVEVILLE___HYD 323602	13.26 1.13 0.00	12.88 1.10 0.00	13.83 1.14 0.00	14.44 1.17 0.00	13.35 1.07 0.00	11.82 0.98 0.00	13.63 1.17 0.00	14.83 1.32 0.00	15.37 1.36 0.00	15.23 1.38 0.00	15.13 1.40 0.00	16.06 1.45 0.00	14.08 1.26 0.00	13.85 1.23 0.00	15.56 1.39 0.00	19.13 1.70 0.00	20.41 1.86 0.00	21.42 1.92 0.00	18.87 1.70 0.00	19.57 1.75 0.00	17.19 1.51 0.00	17.18 1.51 0.00	16.06 1.41 0.00	16.43 1.37 0.00
HAMPSHIRE___PAPER_HYD 323593	2.54 -0.08 9.51	11.73 -0.04 0.00	12.60 -0.09 0.00	13.17 -0.09 0.01	11.11 -0.07 1.10	8.77 -0.06 2.00	3.06 -0.01 9.38	11.42 0.04 2.13	14.11 0.10 0.00	13.93 0.08 0.00	13.80 0.07 0.00	14.64 0.03 0.00	12.76 0.03 0.09	12.65 0.04 0.00	14.22 0.05 0.00	17.43 0.01 0.00	18.57 0.02 0.00	19.60 0.10 0.00	17.22 0.04 0.00	17.93 0.11 0.00	15.84 0.16 0.00	15.81 0.14 0.00	14.75 0.10 0.00	15.16 0.10 0.00

HARDSCRABBLE_WT_PWR 323673	13.39 0.46 -0.80	12.17 0.40 0.00	13.12 0.43 0.00	13.72 0.45 0.00	12.82 0.45 -0.09	11.43 0.43 -0.17	13.78 0.54 -0.79	14.33 0.64 -0.18	14.68 0.66 0.00	14.54 0.68 0.00	14.36 0.64 0.00	15.29 0.68 0.00	13.42 0.59 -0.01	13.20 0.59 0.00	14.85 0.67 0.00	18.20 0.78 0.00	19.41 0.87 0.00	20.39 0.88 0.00	18.05 0.87 0.00	18.73 0.91 0.00	16.51 0.83 0.00	16.49 0.82 0.00	15.35 0.71 0.00	15.74 0.69 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.13 1.00 0.00	12.76 0.98 0.00	13.70 1.01 0.00	14.30 1.03 0.00	13.23 0.95 0.00	11.71 0.88 0.00	13.51 1.06 0.00	14.70 1.19 0.00	15.24 1.23 0.00	15.09 1.23 0.00	14.99 1.26 0.00	15.92 1.31 0.00	13.96 1.14 0.00	13.73 1.11 0.00	15.43 1.26 0.00	18.97 1.55 0.00	20.24 1.69 0.00	21.23 1.72 0.00	18.68 1.51 0.00	19.36 1.55 0.00	17.02 1.34 0.00	17.01 1.34 0.00	15.90 1.26 0.00	16.28 1.23 0.00
HARZA MOOSE__RIVER 24016	10.61 0.26 1.78	12.03 0.26 0.00	12.94 0.24 0.00	13.52 0.25 0.00	12.32 0.24 0.20	10.69 0.22 0.37	11.00 0.30 1.76	13.49 0.38 0.40	14.45 0.44 0.00	14.29 0.44 0.00	14.16 0.43 0.00	15.06 0.45 0.00	13.20 0.40 0.02	13.01 0.39 0.00	14.64 0.46 0.00	18.00 0.58 0.00	19.18 0.63 0.00	20.19 0.69 0.00	17.78 0.61 0.00	18.47 0.66 0.00	16.27 0.59 0.00	16.25 0.58 0.00	15.13 0.48 0.00	15.50 0.45 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.69 1.27 -1.29	13.13 1.27 -0.09	14.00 1.31 -0.01	14.61 1.33 -0.01	13.51 1.22 -0.01	11.98 1.13 -0.01	13.83 1.36 -0.01	15.13 1.51 -0.11	17.06 1.53 -1.52	17.51 1.53 -2.13	17.09 1.56 -1.81	17.53 1.66 -1.25	16.87 1.42 -2.63	18.73 1.38 -4.74	18.50 1.55 -2.77	20.38 1.89 -1.07	27.72 2.00 -7.17	21.54 2.03 0.00	18.95 1.78 0.00	19.67 1.86 0.00	17.28 1.59 0.00	17.27 1.60 0.00	16.20 1.55 0.00	16.59 1.53 0.00
HEMPSTEAD____ 23647	13.20 1.07 0.00	12.91 1.14 0.00	13.90 1.21 0.00	14.48 1.20 0.00	13.39 1.11 0.00	11.88 1.04 0.00	13.71 1.25 0.00	14.88 1.37 0.00	15.33 1.32 0.00	15.16 1.31 0.00	15.18 1.45 0.00	16.12 1.51 0.00	14.07 1.25 0.00	13.77 1.16 0.00	15.50 1.33 0.00	19.07 1.65 0.00	20.24 1.69 0.00	21.31 1.80 0.00	18.78 1.61 0.00	19.42 1.61 0.00	17.12 1.44 0.00	17.07 1.40 0.00	15.97 1.33 0.00	16.39 1.34 0.00
HICKLING__1 23621	12.57 0.44 0.00	12.19 0.42 0.00	13.07 0.38 0.00	13.59 0.32 0.00	12.66 0.38 0.00	11.18 0.34 0.00	12.98 0.52 0.00	14.11 0.60 0.00	14.69 0.68 0.00	18.52 0.68 -3.98	14.91 0.56 -0.62	21.71 0.72 -6.37	14.35 0.60 -0.93	13.12 0.51 0.00	14.84 0.63 -0.04	18.38 0.82 -0.13	20.27 0.91 -0.82	20.32 0.81 0.00	17.88 0.71 0.00	18.60 0.78 0.00	16.40 0.72 0.00	16.41 0.73 0.00	15.35 0.70 0.00	15.74 0.69 0.00
HICKLING__2 23622	12.57 0.44 0.00	12.19 0.42 0.00	13.07 0.38 0.00	13.59 0.32 0.00	12.66 0.38 0.00	11.18 0.34 0.00	12.98 0.52 0.00	14.11 0.60 0.00	14.69 0.68 0.00	18.52 0.68 -3.98	14.91 0.56 -0.62	21.71 0.72 -6.37	14.35 0.60 -0.93	13.12 0.51 0.00	14.84 0.63 -0.04	18.38 0.82 -0.13	20.27 0.91 -0.82	20.32 0.81 0.00	17.88 0.71 0.00	18.60 0.78 0.00	16.40 0.72 0.00	16.41 0.73 0.00	15.35 0.70 0.00	15.74 0.69 0.00
HIGH FALLS__HY 23754	13.23 1.10 0.00	12.83 1.05 0.00	13.78 1.09 0.00	14.39 1.12 0.00	13.31 1.03 0.00	11.77 0.93 0.00	13.58 1.13 0.00	14.78 1.27 0.00	15.30 1.29 0.00	15.19 1.33 0.00	15.04 1.31 0.00	15.88 1.27 0.00	13.89 1.07 0.00	13.66 1.05 0.00	15.34 1.16 0.00	18.88 1.46 0.00	20.17 1.62 0.00	21.10 1.60 0.00	18.64 1.47 0.00	19.48 1.66 0.00	17.12 1.44 0.00	17.10 1.43 0.00	15.97 1.32 0.00	16.33 1.28 0.00
HILLBURN__GT 23639	13.15 1.02 0.00	12.79 1.01 0.00	13.73 1.05 0.00	14.33 1.06 0.00	13.26 0.98 0.00	11.75 0.91 0.00	13.55 1.10 0.00	14.74 1.23 0.00	15.28 1.27 0.00	15.11 1.26 0.00	15.01 1.29 0.00	15.96 1.35 0.00	13.98 1.16 0.00	13.74 1.13 0.00	15.44 1.27 0.00	18.98 1.55 0.00	20.23 1.69 0.00	21.20 1.70 0.00	18.66 1.49 0.00	19.33 1.52 0.00	17.00 1.31 0.00	16.98 1.31 0.00	15.87 1.22 0.00	16.26 1.20 0.00
HISHELDN_WT_PWR 323625	12.00 -0.13 0.00	11.60 -0.17 0.00	12.35 -0.35 0.00	12.79 -0.48 0.00	11.95 -0.34 -0.01	10.54 -0.30 -0.01	12.29 -0.16 0.00	13.36 -0.15 -0.01	13.94 -0.07 0.00	26.02 -0.06 -12.22	15.42 -0.24 -1.94	34.05 -0.03 -19.47	15.58 -0.05 -2.81	12.45 -0.16 0.00	14.16 -0.13 -0.12	17.74 -0.09 -0.40	21.00 -0.04 -2.50	19.28 -0.23 0.00	16.98 -0.19 0.00	17.69 -0.12 0.00	15.60 -0.08 0.00	15.65 -0.03 0.00	14.70 0.05 0.00	15.17 0.12 0.00
HOLTSVILLE_IC_1 23690	13.06 0.93 0.00	12.90 1.12 0.00	14.09 1.40 0.00	14.64 1.36 0.00	13.52 1.24 0.00	12.04 1.20 0.00	13.92 1.47 0.00	15.04 1.54 0.00	15.33 1.31 0.00	15.01 1.15 0.00	15.05 1.33 0.00	15.98 1.37 0.00	13.90 1.08 0.00	13.55 0.93 0.00	15.26 1.08 0.00	18.90 1.48 0.00	20.09 1.54 0.00	21.22 1.72 0.00	18.71 1.54 0.00	19.27 1.46 0.00	17.03 1.35 0.00	17.01 1.33 0.00	15.91 1.27 0.00	16.40 1.35 0.00
HOLTSVILLE_IC_10 23699	13.10 0.97 0.00	12.93 1.15 0.00	14.10 1.41 0.00	14.65 1.38 0.00	13.54 1.26 0.00	12.05 1.21 0.00	13.95 1.49 0.00	15.10 1.59 0.00	15.39 1.38 0.00	15.09 1.23 0.00	15.14 1.41 0.00	16.07 1.46 0.00	13.98 1.16 0.00	13.62 1.01 0.00	15.32 1.15 0.00	19.00 1.58 0.00	20.20 1.66 0.00	21.34 1.83 0.00	18.81 1.64 0.00	19.37 1.55 0.00	17.11 1.43 0.00	17.12 1.45 0.00	16.02 1.37 0.00	16.51 1.46 0.00
HOLTSVILLE_IC_2 23691	13.06 0.93 0.00	12.90 1.12 0.00	14.09 1.40 0.00	14.64 1.36 0.00	13.52 1.24 0.00	12.04 1.20 0.00	13.92 1.47 0.00	15.04 1.54 0.00	15.33 1.31 0.00	15.01 1.15 0.00	15.05 1.33 0.00	15.98 1.37 0.00	13.90 1.08 0.00	13.55 0.93 0.00	15.26 1.08 0.00	18.90 1.48 0.00	20.09 1.54 0.00	21.22 1.72 0.00	18.71 1.54 0.00	19.27 1.46 0.00	17.03 1.35 0.00	17.01 1.33 0.00	15.91 1.27 0.00	16.40 1.35 0.00
HOLTSVILLE_IC_3 23692	13.06 0.93 0.00	12.90 1.12 0.00	14.09 1.40 0.00	14.64 1.36 0.00	13.52 1.24 0.00	12.04 1.20 0.00	13.92 1.47 0.00	15.04 1.54 0.00	15.33 1.31 0.00	15.01 1.15 0.00	15.05 1.33 0.00	15.98 1.37 0.00	13.90 1.08 0.00	13.55 0.93 0.00	15.26 1.08 0.00	18.90 1.48 0.00	20.09 1.54 0.00	21.22 1.72 0.00	18.71 1.54 0.00	19.27 1.46 0.00	17.03 1.35 0.00	17.01 1.33 0.00	15.91 1.27 0.00	16.40 1.35 0.00
HOLTSVILLE_IC_4 23693	13.06 0.93 0.00	12.90 1.12 0.00	14.09 1.40 0.00	14.64 1.36 0.00	13.52 1.24 0.00	12.04 1.20 0.00	13.92 1.47 0.00	15.04 1.54 0.00	15.33 1.31 0.00	15.01 1.15 0.00	15.05 1.33 0.00	15.98 1.37 0.00	13.90 1.08 0.00	13.55 0.93 0.00	15.26 1.08 0.00	18.90 1.48 0.00	20.09 1.54 0.00	21.22 1.72 0.00	18.71 1.54 0.00	19.27 1.46 0.00	17.03 1.35 0.00	17.01 1.33 0.00	15.91 1.27 0.00	16.40 1.35 0.00

HOLTSVILLE_IC_5 23694	13.06 0.93 0.00	12.90 1.12 0.00	14.09 1.40 0.00	14.64 1.36 0.00	13.52 1.24 0.00	12.04 1.20 0.00	13.92 1.47 0.00	15.04 1.54 0.00	15.33 1.31 0.00	15.01 1.15 0.00	15.05 1.33 0.00	15.98 1.37 0.00	13.90 1.08 0.00	13.55 0.93 0.00	15.26 1.08 0.00	18.90 1.48 0.00	20.09 1.54 0.00	21.22 1.72 0.00	18.71 1.54 0.00	19.27 1.46 0.00	17.03 1.35 0.00	17.01 1.33 0.00	15.91 1.27 0.00	16.40 1.35 0.00
HOLTSVILLE_IC_6 23695	13.10 0.97 0.00	12.93 1.15 0.00	14.10 1.41 0.00	14.65 1.38 0.00	13.54 1.26 0.00	12.05 1.21 0.00	13.95 1.49 0.00	15.10 1.59 0.00	15.39 1.38 0.00	15.09 1.23 0.00	15.14 1.41 0.00	16.07 1.46 0.00	13.98 1.16 0.00	13.62 1.01 0.00	15.32 1.15 0.00	19.00 1.58 0.00	20.20 1.66 0.00	21.34 1.83 0.00	18.81 1.64 0.00	19.37 1.55 0.00	17.11 1.43 0.00	17.12 1.45 0.00	16.02 1.37 0.00	16.51 1.46 0.00
HOLTSVILLE_IC_7 23696	13.10 0.97 0.00	12.93 1.15 0.00	14.10 1.41 0.00	14.65 1.38 0.00	13.54 1.26 0.00	12.05 1.21 0.00	13.95 1.49 0.00	15.10 1.59 0.00	15.39 1.38 0.00	15.09 1.23 0.00	15.14 1.41 0.00	16.07 1.46 0.00	13.98 1.16 0.00	13.62 1.01 0.00	15.32 1.15 0.00	19.00 1.58 0.00	20.20 1.66 0.00	21.34 1.83 0.00	18.81 1.64 0.00	19.37 1.55 0.00	17.11 1.43 0.00	17.12 1.45 0.00	16.02 1.37 0.00	16.51 1.46 0.00
HOLTSVILLE_IC_8 23697	13.10 0.97 0.00	12.93 1.15 0.00	14.10 1.41 0.00	14.65 1.38 0.00	13.54 1.26 0.00	12.05 1.21 0.00	13.95 1.49 0.00	15.10 1.59 0.00	15.39 1.38 0.00	15.09 1.23 0.00	15.14 1.41 0.00	16.07 1.46 0.00	13.98 1.16 0.00	13.62 1.01 0.00	15.32 1.15 0.00	19.00 1.58 0.00	20.20 1.66 0.00	21.34 1.83 0.00	18.81 1.64 0.00	19.37 1.55 0.00	17.11 1.43 0.00	17.12 1.45 0.00	16.02 1.37 0.00	16.51 1.46 0.00
HOLTSVILLE_IC_9 23698	13.10 0.97 0.00	12.93 1.15 0.00	14.10 1.41 0.00	14.65 1.38 0.00	13.54 1.26 0.00	12.05 1.21 0.00	13.95 1.49 0.00	15.10 1.59 0.00	15.39 1.38 0.00	15.09 1.23 0.00	15.14 1.41 0.00	16.07 1.46 0.00	13.98 1.16 0.00	13.62 1.01 0.00	15.32 1.15 0.00	19.00 1.58 0.00	20.20 1.66 0.00	21.34 1.83 0.00	18.81 1.64 0.00	19.37 1.55 0.00	17.11 1.43 0.00	17.12 1.45 0.00	16.02 1.37 0.00	16.51 1.46 0.00
HOWARD_WT_PWR 323690	12.47 0.33 0.00	12.09 0.31 0.00	12.90 0.21 0.00	13.42 0.15 0.00	12.53 0.24 0.00	11.08 0.24 0.00	12.90 0.44 0.00	14.05 0.54 0.00	14.66 0.64 0.00	21.36 0.65 -6.85	15.30 0.49 -1.08	26.34 0.70 -11.03	15.02 0.58 -1.62	13.08 0.47 0.00	14.83 0.59 -0.07	18.43 0.78 -0.23	20.84 0.88 -1.41	20.27 0.76 0.00	17.83 0.66 0.00	18.54 0.73 0.00	16.37 0.69 0.00	16.35 0.68 0.00	15.30 0.65 0.00	15.71 0.65 0.00
HQ_GEN_CEDARS 23644	-4.05 -0.39 15.79	11.44 -0.34 0.00	12.30 -0.39 0.00	12.87 -0.40 0.01	10.08 -0.38 1.82	7.18 -0.33 3.32	-3.49 -0.38 15.57	9.59 -0.39 3.53	13.63 -0.38 0.00	13.45 -0.41 0.00	13.33 -0.40 0.00	14.17 -0.44 0.00	12.28 -0.38 0.16	12.24 -0.38 0.00	13.73 -0.45 0.00	16.85 -0.58 0.00	17.91 -0.63 0.00	18.92 -0.59 0.00	16.54 -0.63 0.00	17.10 -0.71 0.00	15.08 -0.60 0.00	15.06 -0.61 0.00	14.14 -0.51 0.00	14.65 -0.40 0.00
HQ_GEN_CEDARS_PROXY 323590	-4.34 -0.39 16.07	11.44 -0.34 0.00	12.30 -0.39 0.00	12.87 -0.40 0.01	10.08 -0.38 1.82	7.18 -0.33 3.32	-3.49 -0.38 15.57	9.59 -0.39 3.53	13.63 -0.38 0.00	13.45 -0.41 0.00	13.33 -0.40 0.00	14.17 -0.44 0.00	12.28 -0.38 0.16	12.24 -0.38 0.00	13.73 -0.45 0.00	16.85 -0.58 0.00	17.91 -0.63 0.00	18.92 -0.59 0.00	16.54 -0.63 0.00	17.10 -0.71 0.00	15.08 -0.60 0.00	15.06 -0.61 0.00	14.14 -0.51 0.00	15.03 -0.40 -0.38
HQ_GEN_IMPORT 323601	7.53 -0.31 4.28	11.47 -0.31 0.00	12.38 -0.31 0.00	12.95 -0.32 0.00	11.51 -0.30 0.46	9.72 -0.27 0.85	8.17 -0.31 3.98	12.27 -0.34 0.90	13.66 -0.36 0.00	13.48 -0.37 0.00	13.77 -0.37 -0.41	14.30 -0.40 -0.09	12.43 -0.35 0.04	12.27 -0.35 0.00	13.79 -0.39 0.00	16.95 -0.48 0.00	18.02 -0.52 0.00	18.99 -0.51 0.00	16.71 -0.46 0.00	17.34 -0.48 0.00	15.26 -0.43 0.00	14.45 -0.43 0.79	14.25 -0.40 0.00	14.79 -0.38 -0.12
HQ_GEN_WHEEL 23651	7.53 -0.31 4.28	11.47 -0.31 0.00	12.38 -0.31 0.00	12.95 -0.32 0.00	11.51 -0.30 0.46	9.72 -0.27 0.85	8.17 -0.31 3.98	12.27 -0.34 0.90	13.66 -0.36 0.00	13.48 -0.37 0.00	13.77 -0.37 -0.41	14.30 -0.40 -0.09	12.43 -0.35 0.04	12.27 -0.35 0.00	13.79 -0.39 0.00	16.95 -0.48 0.00	18.02 -0.52 0.00	18.99 -0.51 0.00	16.71 -0.46 0.00	17.34 -0.48 0.00	15.26 -0.43 0.00	14.45 -0.43 0.79	14.25 -0.40 0.00	14.79 -0.38 -0.12
HUDSON_AVE_GT_3 23810	14.64 1.26 -1.25	13.10 1.24 -0.08	13.97 1.28 0.00	14.56 1.29 0.00	13.47 1.19 0.00	11.94 1.10 0.00	13.79 1.33 0.00	15.10 1.49 -0.10	17.00 1.52 -1.47	17.43 1.52 -2.06	17.02 1.54 -1.75	17.47 1.65 -1.21	16.79 1.42 -2.55	18.59 1.38 -4.60	18.41 1.55 -2.69	20.35 1.89 -1.04	27.53 2.03 -6.95	21.54 2.03 0.00	18.93 1.76 0.00	19.64 1.83 0.00	17.26 1.58 0.00	17.26 1.59 0.00	16.18 1.53 0.00	16.57 1.51 0.00
HUDSON_AVE_GT_4 23540	14.64 1.26 -1.25	13.10 1.24 -0.08	13.97 1.28 0.00	14.56 1.29 0.00	13.47 1.19 0.00	11.94 1.10 0.00	13.79 1.33 0.00	15.10 1.49 -0.10	17.00 1.52 -1.47	17.43 1.52 -2.06	17.02 1.54 -1.75	17.47 1.65 -1.21	16.79 1.42 -2.55	18.59 1.38 -4.60	18.41 1.55 -2.69	20.35 1.89 -1.04	27.53 2.03 -6.95	21.54 2.03 0.00	18.93 1.76 0.00	19.64 1.83 0.00	17.26 1.58 0.00	17.26 1.59 0.00	16.18 1.53 0.00	16.57 1.51 0.00
HUDSON_AVE_GT_5 23657	14.64 1.26 -1.25	13.10 1.24 -0.08	13.97 1.28 0.00	14.56 1.29 0.00	13.47 1.19 0.00	11.94 1.10 0.00	13.79 1.33 0.00	15.10 1.49 -0.10	17.00 1.52 -1.47	17.43 1.52 -2.06	17.02 1.54 -1.75	17.47 1.65 -1.21	16.79 1.42 -2.55	18.59 1.38 -4.60	18.41 1.55 -2.69	20.35 1.89 -1.04	27.53 2.03 -6.95	21.54 2.03 0.00	18.93 1.76 0.00	19.64 1.83 0.00	17.26 1.58 0.00	17.26 1.59 0.00	16.18 1.53 0.00	16.57 1.51 0.00
HUDSON_AVE_10 24168	14.61 1.23 -1.25	13.07 1.21 -0.08	13.93 1.24 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.08 0.00	13.76 1.31 0.00	15.07 1.46 -0.10	16.96 1.48 -1.47	17.39 1.47 -2.06	16.97 1.50 -1.75	17.43 1.60 -1.21	16.75 1.38 -2.55	18.54 1.33 -4.60	18.36 1.50 -2.69	20.30 1.84 -1.04	27.48 1.98 -6.95	21.48 1.98 0.00	18.88 1.71 0.00	19.59 1.78 0.00	17.22 1.53 0.00	17.22 1.55 0.00	16.16 1.51 0.00	16.54 1.49 0.00
HUNTER_MOUNT___DRP 323613	13.20 1.07 0.00	12.80 1.02 0.00	13.77 1.07 0.00	14.37 1.10 0.00	13.29 1.01 0.00	11.75 0.91 0.00	13.53 1.08 0.00	14.72 1.21 0.00	15.26 1.25 0.00	15.09 1.23 0.00	14.98 1.26 0.00	15.95 1.34 0.00	13.96 1.14 0.00	13.70 1.09 0.00	15.46 1.28 0.00	18.94 1.52 0.00	20.19 1.65 0.00	21.34 1.84 0.00	18.78 1.61 0.00	19.49 1.67 0.00	17.14 1.46 0.00	17.14 1.46 0.00	15.97 1.32 0.00	16.33 1.27 0.00

HUNTINGTON_RES_REC 323705	13.03 0.90 0.00	12.83 1.06 0.00	13.93 1.23 0.00	14.48 1.21 0.00	13.39 1.11 0.00	11.90 1.06 0.00	13.74 1.29 0.00	14.86 1.36 0.00	15.20 1.19 0.00	14.95 1.10 0.00	15.04 1.31 0.00	15.96 1.35 0.00	13.88 1.06 0.00	13.54 0.93 0.00	15.27 1.09 0.00	18.88 1.46 0.00	20.01 1.46 0.00	21.16 1.65 0.00	18.64 1.47 0.00	19.20 1.38 0.00	16.95 1.27 0.00	16.91 1.24 0.00	15.84 1.19 0.00	16.33 1.28 0.00
HUNTLEY___63 23557	11.77 -0.36 0.00	11.35 -0.42 0.01	12.07 -0.66 -0.03	12.49 -0.82 -0.03	11.66 -0.66 -0.04	10.30 -0.58 -0.04	11.97 -0.48 0.00	12.97 -0.53 0.02	13.59 -0.42 0.00	0.98 -0.42 12.46	12.90 -0.61 0.22	13.54 -0.38 0.69	16.88 -0.34 -4.40	12.18 -0.43 0.00	13.92 -0.43 -0.17	17.52 -0.48 -0.58	21.58 -0.45 -3.49	18.96 -0.58 -0.04	16.75 -0.46 -0.03	17.43 -0.41 -0.03	15.35 -0.36 -0.03	15.43 -0.25 -0.01	14.52 -0.13 0.00	15.02 -0.04 0.00
HUNTLEY___64 23558	11.77 -0.36 0.00	11.35 -0.42 0.01	12.07 -0.66 -0.03	12.49 -0.82 -0.03	11.66 -0.66 -0.04	10.30 -0.58 -0.04	11.97 -0.48 0.00	12.97 -0.53 0.02	13.59 -0.42 0.00	0.98 -0.42 12.46	12.90 -0.61 0.22	13.54 -0.38 0.69	16.88 -0.34 -4.40	12.18 -0.43 0.00	13.92 -0.43 -0.17	17.52 -0.48 -0.58	21.58 -0.45 -3.49	18.96 -0.58 -0.04	16.75 -0.46 -0.03	17.43 -0.41 -0.03	15.35 -0.36 -0.03	15.43 -0.25 -0.01	14.52 -0.13 0.00	15.02 -0.04 0.00
HUNTLEY___65 23559	11.77 -0.36 0.00	11.35 -0.42 0.01	12.07 -0.66 -0.03	12.49 -0.82 -0.03	11.66 -0.66 -0.04	10.30 -0.58 -0.04	11.97 -0.48 0.00	12.97 -0.53 0.02	13.59 -0.42 0.00	0.98 -0.42 12.46	12.90 -0.61 0.22	13.54 -0.38 0.69	16.88 -0.34 -4.40	12.18 -0.43 0.00	13.92 -0.43 -0.17	17.52 -0.48 -0.58	21.58 -0.45 -3.49	18.96 -0.58 -0.04	16.75 -0.46 -0.03	17.43 -0.41 -0.03	15.35 -0.36 -0.03	15.43 -0.25 -0.01	14.52 -0.13 0.00	15.02 -0.04 0.00
HUNTLEY___66 23560	11.77 -0.36 0.00	11.35 -0.42 0.01	12.07 -0.66 -0.03	12.49 -0.82 -0.03	11.66 -0.66 -0.04	10.30 -0.58 -0.04	11.97 -0.48 0.00	12.97 -0.53 0.02	13.59 -0.42 0.00	0.98 -0.42 12.46	12.90 -0.61 0.22	13.54 -0.38 0.69	16.88 -0.34 -4.40	12.18 -0.43 0.00	13.92 -0.43 -0.17	17.52 -0.48 -0.58	21.58 -0.45 -3.49	18.96 -0.58 -0.04	16.75 -0.46 -0.03	17.43 -0.41 -0.03	15.35 -0.36 -0.03	15.43 -0.25 -0.01	14.52 -0.13 0.00	15.02 -0.04 0.00
HUNTLEY___67 23561	11.72 -0.41 0.00	11.32 -0.46 -0.01	12.01 -0.69 -0.01	12.43 -0.85 0.00	11.61 -0.69 -0.01	10.24 -0.61 -0.01	11.96 -0.50 -0.01	13.00 -0.52 -0.01	13.57 -0.44 0.00	34.86 -0.44 -21.44	16.28 -0.62 -3.18	54.33 -0.41 -40.13	17.62 -0.38 -5.18	12.14 -0.48 0.00	13.88 -0.49 -0.19	17.54 -0.53 -0.65	22.07 -0.51 -4.03	18.79 -0.71 0.00	16.56 -0.62 0.00	17.27 -0.55 0.00	15.22 -0.46 0.00	15.33 -0.34 0.00	14.43 -0.22 0.00	14.93 -0.12 0.00
HUNTLEY___68 23562	11.72 -0.41 0.00	11.32 -0.46 -0.01	12.01 -0.69 -0.01	12.43 -0.85 0.00	11.61 -0.69 -0.01	10.24 -0.61 -0.01	11.96 -0.50 -0.01	13.00 -0.52 -0.01	13.57 -0.44 0.00	34.86 -0.44 -21.44	16.28 -0.62 -3.18	54.33 -0.41 -40.13	17.62 -0.38 -5.18	12.14 -0.48 0.00	13.88 -0.49 -0.19	17.54 -0.53 -0.65	22.07 -0.51 -4.03	18.79 -0.71 0.00	16.56 -0.62 0.00	17.27 -0.55 0.00	15.22 -0.46 0.00	15.33 -0.34 0.00	14.43 -0.22 0.00	14.93 -0.12 0.00
HYLAND___LFGE 323620	12.55 0.42 0.00	12.13 0.35 0.00	12.91 0.22 0.00	13.42 0.15 0.00	12.51 0.22 0.00	11.07 0.23 0.00	12.89 0.44 0.00	14.09 0.57 0.00	14.72 0.71 0.00	16.83 0.74 -2.23	14.61 0.58 -0.30	18.54 0.72 -3.21	13.57 0.45 -0.30	12.90 0.29 0.00	14.55 0.37 -0.01	17.98 0.52 -0.04	19.41 0.60 -0.26	20.07 0.56 0.00	17.68 0.51 0.00	18.37 0.55 0.00	16.53 0.85 0.00	16.66 0.98 0.00	15.53 0.89 0.00	15.91 0.86 0.00
INDECK___CORINTH 23802	13.67 0.80 -0.73	12.52 0.75 0.00	13.47 0.78 0.00	14.08 0.80 0.00	13.10 0.74 -0.08	11.66 0.67 -0.15	13.98 0.80 -0.72	14.57 0.90 -0.16	14.99 0.98 0.00	14.83 0.97 0.00	14.71 0.98 0.00	15.65 1.04 0.00	13.75 0.92 -0.01	13.44 0.83 0.00	15.13 0.95 0.00	18.57 1.15 0.00	19.74 1.19 0.00	20.80 1.30 0.00	18.39 1.22 0.00	18.94 1.12 0.00	16.77 1.09 0.00	16.75 1.08 0.00	15.73 1.09 0.00	16.52 1.47 0.00
INDECK___ILION 23567	13.24 0.31 -0.80	12.05 0.28 0.00	12.99 0.30 0.00	13.58 0.31 0.00	12.67 0.29 -0.09	11.27 0.27 -0.17	13.58 0.33 -0.79	14.08 0.40 -0.18	14.42 0.41 0.00	14.28 0.43 0.00	14.12 0.39 0.00	15.04 0.43 0.00	13.21 0.38 -0.01	12.99 0.38 0.00	14.60 0.42 0.00	17.92 0.50 0.00	19.10 0.55 0.00	20.07 0.56 0.00	17.72 0.55 0.00	18.39 0.57 0.00	16.20 0.51 0.00	16.18 0.51 0.00	15.09 0.44 0.00	15.48 0.42 0.00
INDECK___OLEAN 23982	12.40 0.27 0.00	12.05 0.27 0.00	12.90 0.21 0.00	13.33 0.05 0.00	12.52 0.23 -0.01	11.02 0.18 -0.01	12.86 0.40 0.00	13.96 0.44 -0.01	14.52 0.51 0.00	30.35 0.49 -16.01	16.51 0.17 -2.62	42.07 0.46 -26.99	17.54 0.34 -4.38	12.71 0.10 0.00	14.54 0.19 -0.17	18.39 0.36 -0.60	22.70 0.43 -3.72	19.69 0.18 0.00	17.25 0.08 0.00	18.05 0.23 0.00	15.97 0.29 0.00	16.09 0.41 0.00	15.17 0.52 0.00	15.60 0.54 0.00
INDECK___OSWEGO 23783	11.40 -0.22 0.51	11.58 -0.19 0.00	12.45 -0.24 0.00	13.03 -0.24 0.00	12.02 -0.20 0.06	10.55 -0.18 0.11	11.73 -0.22 0.50	13.15 -0.24 0.11	13.77 -0.24 0.00	13.63 -0.23 0.00	13.49 -0.23 0.00	14.37 -0.24 0.00	12.62 -0.20 0.00	12.42 -0.19 0.00	13.98 -0.20 0.00	17.20 -0.22 0.00	18.32 -0.23 0.00	19.28 -0.22 0.00	16.95 -0.23 0.00	17.60 -0.22 0.00	15.49 -0.19 0.00	15.48 -0.19 0.00	14.45 -0.20 0.00	14.83 -0.22 0.00
INDECK___YERKES 23781	11.78 -0.35 0.00	11.36 -0.41 0.01	12.08 -0.64 -0.03	12.50 -0.80 -0.03	11.68 -0.64 -0.04	10.31 -0.57 -0.04	11.98 -0.48 0.00	12.96 -0.53 0.02	13.59 -0.43 0.00	0.98 -0.42 12.46	12.90 -0.61 0.22	13.54 -0.38 0.69	16.87 -0.35 -4.40	12.18 -0.43 0.00	13.92 -0.43 -0.17	17.52 -0.48 -0.58	21.58 -0.45 -3.49	18.98 -0.56 -0.04	16.77 -0.44 -0.03	17.45 -0.40 -0.03	15.37 -0.34 -0.03	15.44 -0.23 -0.01	14.54 -0.12 0.00	15.03 -0.02 0.00
INDIAN POINT_GT_1 24139	13.16 1.03 0.00	12.80 1.02 0.00	13.74 1.05 0.00	14.34 1.07 0.00	13.27 0.98 0.00	11.75 0.91 0.00	13.56 1.10 0.00	14.74 1.23 0.00	15.27 1.26 0.00	15.10 1.25 0.00	15.01 1.28 0.00	15.95 1.34 0.00	13.98 1.16 0.00	13.74 1.13 0.00	15.43 1.26 0.00	18.96 1.54 0.00	20.20 1.66 0.00	21.16 1.66 0.00	18.62 1.45 0.00	19.31 1.50 0.00	16.98 1.30 0.00	16.98 1.31 0.00	15.90 1.25 0.00	16.28 1.23 0.00
INDIAN POINT_GT_2 23659	13.16 1.03 0.00	12.80 1.02 0.00	13.74 1.05 0.00	14.34 1.07 0.00	13.27 0.98 0.00	11.75 0.91 0.00	13.56 1.10 0.00	14.74 1.23 0.00	15.27 1.26 0.00	15.10 1.25 0.00	15.01 1.28 0.00	15.95 1.34 0.00	13.98 1.16 0.00	13.74 1.13 0.00	15.43 1.26 0.00	18.96 1.54 0.00	20.20 1.66 0.00	21.16 1.66 0.00	18.62 1.45 0.00	19.31 1.50 0.00	16.98 1.30 0.00	16.98 1.31 0.00	15.90 1.25 0.00	16.28 1.23 0.00

INDIAN POINT_GT_3 24019	13.16 1.03 0.00	12.80 1.02 0.00	13.74 1.05 0.00	14.34 1.07 0.00	13.27 0.98 0.00	11.75 0.91 0.00	13.56 1.10 0.00	14.74 1.23 0.00	15.27 1.26 0.00	15.10 1.25 0.00	15.01 1.28 0.00	15.95 1.34 0.00	13.98 1.16 0.00	13.74 1.13 0.00	15.43 1.26 0.00	18.96 1.54 0.00	20.20 1.66 0.00	21.16 1.66 0.00	18.62 1.45 0.00	19.31 1.50 0.00	16.98 1.30 0.00	16.98 1.31 0.00	15.90 1.25 0.00	16.28 1.23 0.00
INDIAN POINT___2 23530	13.14 1.01 0.00	12.78 1.00 0.00	13.73 1.04 0.00	14.32 1.05 0.00	13.26 0.97 0.00	11.74 0.90 0.00	13.54 1.09 0.00	14.72 1.21 0.00	15.25 1.24 0.00	15.09 1.23 0.00	14.99 1.26 0.00	15.93 1.32 0.00	13.96 1.14 0.00	13.72 1.10 0.00	15.41 1.24 0.00	18.93 1.51 0.00	20.18 1.63 0.00	21.13 1.63 0.00	18.60 1.43 0.00	19.28 1.47 0.00	16.95 1.27 0.00	16.96 1.29 0.00	15.87 1.23 0.00	16.26 1.21 0.00
INDIAN POINT___3 23531	13.08 0.95 0.00	12.72 0.94 0.00	13.66 0.97 0.00	14.26 0.99 0.00	13.20 0.91 0.00	11.68 0.84 0.00	13.47 1.02 0.00	14.65 1.14 0.00	15.17 1.16 0.00	15.02 1.16 0.00	14.92 1.19 0.00	15.85 1.24 0.00	13.89 1.06 0.00	13.65 1.04 0.00	15.33 1.15 0.00	18.83 1.41 0.00	20.07 1.52 0.00	21.03 1.52 0.00	18.51 1.33 0.00	19.19 1.37 0.00	16.88 1.19 0.00	16.88 1.20 0.00	15.80 1.15 0.00	16.19 1.13 0.00
IP CORINTH___1 23988	13.73 0.87 -0.73	12.58 0.81 0.00	13.54 0.85 0.00	14.15 0.88 0.00	13.17 0.81 -0.08	11.72 0.73 -0.15	14.05 0.87 -0.72	14.64 0.97 -0.16	15.07 1.06 0.00	14.91 1.05 0.00	14.78 1.06 0.00	15.74 1.13 0.00	13.82 0.99 -0.01	13.52 0.90 0.00	15.21 1.03 0.00	18.66 1.24 0.00	19.84 1.30 0.00	20.92 1.41 0.00	18.49 1.32 0.00	19.04 1.23 0.00	16.87 1.19 0.00	16.84 1.17 0.00	15.81 1.17 0.00	16.54 1.49 0.00
IP___TICONDEROGA 23804	14.11 1.25 -0.73	12.94 1.16 0.00	13.94 1.25 0.00	14.55 1.28 0.00	13.55 1.19 -0.08	12.07 1.08 -0.15	14.46 1.28 -0.72	15.06 1.39 -0.16	15.56 1.54 0.00	15.42 1.57 0.00	15.30 1.58 0.00	16.29 1.67 0.00	14.31 1.48 -0.01	14.04 1.43 0.00	15.85 1.67 0.00	19.49 2.06 0.00	20.65 2.10 0.00	21.69 2.18 0.00	19.21 2.04 0.00	19.87 2.05 0.00	17.58 1.90 0.00	17.46 1.79 0.00	16.36 1.71 0.00	16.95 1.90 0.00
ISLIP_RES_REC 323679	13.20 1.07 0.00	13.01 1.24 0.00	14.18 1.49 0.00	14.73 1.46 0.00	13.62 1.33 0.00	12.11 1.28 0.00	14.02 1.57 0.00	15.19 1.68 0.00	15.50 1.49 0.00	15.22 1.37 0.00	15.30 1.57 0.00	16.24 1.63 0.00	14.12 1.30 0.00	13.75 1.14 0.00	15.47 1.30 0.00	19.20 1.78 0.00	20.43 1.88 0.00	21.57 2.07 0.00	19.02 1.84 0.00	19.57 1.75 0.00	17.28 1.60 0.00	17.36 1.69 0.00	16.23 1.58 0.00	16.72 1.67 0.00
JARVIS____ 23743	13.03 0.10 -0.80	11.87 0.09 0.00	12.79 0.10 0.00	13.38 0.10 0.00	12.47 0.10 -0.09	11.09 0.09 -0.17	13.35 0.10 -0.79	13.81 0.12 -0.18	14.14 0.12 0.00	13.98 0.13 0.00	13.85 0.12 0.00	14.75 0.14 0.00	12.95 0.12 -0.01	12.74 0.12 0.00	14.31 0.13 0.00	17.58 0.16 0.00	18.73 0.18 0.00	19.68 0.18 0.00	17.34 0.17 0.00	17.99 0.17 0.00	15.84 0.16 0.00	15.82 0.15 0.00	14.78 0.14 0.00	15.19 0.14 0.00
JENNISON___1 23625	12.83 0.70 0.00	12.44 0.66 0.00	13.36 0.67 0.00	13.95 0.68 0.00	12.94 0.65 0.00	11.45 0.61 0.00	13.22 0.77 0.00	14.40 0.89 0.00	14.97 0.96 0.00	15.20 0.97 -0.37	14.69 0.91 -0.06	16.46 1.04 -0.81	13.83 0.91 -0.10	13.49 0.88 0.00	15.17 0.99 0.00	18.69 1.25 -0.01	20.00 1.36 -0.09	20.91 1.40 0.00	18.42 1.25 0.00	19.16 1.34 0.00	16.87 1.19 0.00	16.85 1.18 0.00	15.69 1.04 0.00	16.04 0.98 0.00
JENNISON___2 23626	12.83 0.70 0.00	12.44 0.66 0.00	13.36 0.67 0.00	13.95 0.68 0.00	12.94 0.65 0.00	11.45 0.61 0.00	13.22 0.77 0.00	14.40 0.89 0.00	14.97 0.96 0.00	15.20 0.97 -0.37	14.69 0.91 -0.06	16.46 1.04 -0.81	13.83 0.91 -0.10	13.49 0.88 0.00	15.17 0.99 0.00	18.69 1.25 -0.01	20.00 1.36 -0.09	20.91 1.40 0.00	18.42 1.25 0.00	19.16 1.34 0.00	16.87 1.19 0.00	16.85 1.18 0.00	15.69 1.04 0.00	16.04 0.98 0.00
JERICHO_RISE_WT_PWR 323719	-4.84 -0.54 16.44	11.29 -0.49 0.00	12.17 -0.51 0.00	12.72 -0.54 0.01	9.87 -0.52 1.89	6.94 -0.44 3.46	-4.26 -0.50 16.21	9.40 -0.44 3.68	13.61 -0.40 0.00	13.43 -0.42 0.00	13.33 -0.40 0.00	14.19 -0.42 0.00	12.28 -0.38 0.16	12.27 -0.34 0.00	13.84 -0.34 0.00	17.03 -0.39 0.00	18.11 -0.43 0.00	19.14 -0.36 0.00	16.90 -0.27 0.00	17.56 -0.26 0.00	15.45 -0.23 0.00	15.41 -0.26 0.00	14.39 -0.26 0.00	14.80 -0.25 0.00
KCE_NY_1 323755	13.82 0.97 -0.72	12.69 0.91 0.00	13.66 0.97 0.00	14.27 1.00 0.00	13.29 0.92 -0.08	11.80 0.81 -0.15	14.14 0.97 -0.71	14.74 1.07 -0.16	15.13 1.12 0.00	15.00 1.14 0.00	14.84 1.11 0.00	15.78 1.17 0.00	13.85 1.02 -0.01	13.62 1.00 0.00	15.31 1.14 0.00	18.79 1.37 0.00	20.00 1.46 0.00	21.06 1.56 0.00	18.62 1.45 0.00	19.26 1.44 0.00	16.99 1.31 0.00	16.98 1.31 0.00	15.86 1.21 0.00	16.38 1.33 0.00
KEDC PORT_JEFF_GT2 24210	13.11 0.97 0.00	12.94 1.16 0.00	14.13 1.44 0.00	14.67 1.39 0.00	13.56 1.28 0.00	12.07 1.23 0.00	13.95 1.50 0.00	15.08 1.57 0.00	15.37 1.36 0.00	15.06 1.20 0.00	15.13 1.40 0.00	16.06 1.45 0.00	13.96 1.13 0.00	13.57 0.96 0.00	15.21 1.04 0.00	18.86 1.44 0.00	20.05 1.50 0.00	21.19 1.69 0.00	18.68 1.51 0.00	19.23 1.41 0.00	16.99 1.31 0.00	17.01 1.34 0.00	15.92 1.27 0.00	16.47 1.41 0.00
KEDC PORT_JEFF_GT3 24211	13.11 0.97 0.00	12.94 1.16 0.00	14.13 1.44 0.00	14.67 1.39 0.00	13.56 1.28 0.00	12.07 1.23 0.00	13.95 1.50 0.00	15.08 1.57 0.00	15.37 1.36 0.00	15.06 1.20 0.00	15.13 1.40 0.00	16.06 1.45 0.00	13.96 1.13 0.00	13.57 0.96 0.00	15.21 1.04 0.00	18.86 1.44 0.00	20.05 1.50 0.00	21.19 1.69 0.00	18.68 1.51 0.00	19.23 1.41 0.00	16.99 1.31 0.00	17.01 1.34 0.00	15.92 1.27 0.00	16.47 1.41 0.00
KEDC_GLWD_GT4 24219	13.27 1.13 0.00	12.94 1.16 0.00	13.92 1.23 0.00	14.50 1.23 0.00	13.41 1.13 0.00	11.90 1.06 0.00	13.73 1.27 0.00	14.91 1.40 0.00	15.39 1.38 0.00	15.23 1.38 0.00	15.22 1.50 0.00	16.18 1.57 0.00	14.14 1.32 0.00	13.88 1.27 0.00	15.62 1.45 0.00	19.20 1.78 0.00	20.28 1.74 0.00	21.33 1.83 0.00	18.88 1.71 0.00	19.54 1.73 0.00	17.21 1.53 0.00	17.17 1.50 0.00	16.06 1.41 0.00	16.47 1.42 0.00
KEDC_GLWD_GT5 24220	13.27 1.13 0.00	12.94 1.16 0.00	13.92 1.23 0.00	14.50 1.23 0.00	13.41 1.13 0.00	11.90 1.06 0.00	13.73 1.27 0.00	14.91 1.40 0.00	15.39 1.38 0.00	15.23 1.38 0.00	15.22 1.50 0.00	16.18 1.57 0.00	14.14 1.32 0.00	13.88 1.27 0.00	15.62 1.45 0.00	19.20 1.78 0.00	20.28 1.74 0.00	21.33 1.83 0.00	18.88 1.71 0.00	19.54 1.73 0.00	17.21 1.53 0.00	17.17 1.50 0.00	16.06 1.41 0.00	16.47 1.42 0.00

KENSICO____ 23655	13.20 1.07 0.00	12.84 1.06 0.00	13.79 1.10 0.00	14.39 1.12 0.00	13.31 1.03 0.00	11.79 0.95 0.00	13.60 1.14 0.00	14.79 1.28 0.00	15.31 1.30 0.00	15.16 1.30 0.00	15.06 1.33 0.00	16.02 1.41 0.00	14.03 1.21 0.00	13.79 1.17 0.00	15.49 1.31 0.00	19.03 1.61 0.00	20.27 1.72 0.00	21.23 1.73 0.00	18.68 1.51 0.00	19.37 1.56 0.00	17.03 1.35 0.00	17.03 1.37 0.00	15.95 1.30 0.00	16.33 1.28 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.27 1.14 0.00	12.88 1.10 0.00	13.83 1.14 0.00	14.44 1.17 0.00	13.35 1.07 0.00	11.82 0.98 0.00	13.63 1.17 0.00	14.83 1.32 0.00	15.34 1.33 0.00	15.22 1.36 0.00	15.07 1.35 0.00	15.89 1.28 0.00	13.90 1.08 0.00	13.67 1.05 0.00	15.36 1.19 0.00	18.90 1.48 0.00	20.18 1.63 0.00	21.11 1.61 0.00	18.65 1.48 0.00	19.51 1.70 0.00	17.15 1.47 0.00	17.13 1.46 0.00	15.99 1.34 0.00	16.35 1.30 0.00
KIAC_JFK_GT1 23816	14.63 1.24 -1.25	13.09 1.24 -0.08	13.96 1.27 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.93 1.10 0.00	13.79 1.33 0.00	15.09 1.47 -0.10	16.97 1.48 -1.47	17.37 1.46 -2.06	16.95 1.48 -1.75	17.41 1.59 -1.21	16.73 1.36 -2.55	18.48 1.27 -4.60	18.31 1.45 -2.69	20.24 1.79 -1.04	27.46 1.96 -6.95	21.43 1.92 0.00	18.85 1.67 0.00	19.56 1.74 0.00	17.17 1.49 0.00	17.26 1.58 0.00	16.23 1.58 0.00	16.60 1.55 0.00
KIAC_JFK_GT2 23817	14.63 1.24 -1.25	13.09 1.24 -0.08	13.96 1.27 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.93 1.10 0.00	13.79 1.33 0.00	15.09 1.47 -0.10	16.97 1.48 -1.47	17.37 1.46 -2.06	16.95 1.48 -1.75	17.41 1.59 -1.21	16.73 1.36 -2.55	18.48 1.27 -4.60	18.31 1.45 -2.69	20.24 1.79 -1.04	27.46 1.96 -6.95	21.43 1.92 0.00	18.85 1.67 0.00	19.56 1.74 0.00	17.17 1.49 0.00	17.26 1.58 0.00	16.23 1.58 0.00	16.60 1.55 0.00
KINTIGH____ 23543	11.64 -0.49 0.00	11.25 -0.53 0.00	11.95 -0.74 0.00	12.40 -0.87 0.00	11.55 -0.73 0.01	10.19 -0.64 0.01	11.86 -0.59 0.00	12.89 -0.62 0.00	13.46 -0.55 0.00	9.42 -0.54 3.89	12.35 -0.68 0.69	7.17 -0.53 6.91	11.13 -0.48 1.22	12.08 -0.53 0.00	13.56 -0.57 0.05	16.62 -0.63 0.17	16.87 -0.62 1.06	18.71 -0.79 0.00	16.49 -0.68 0.00	17.17 -0.64 0.00	15.13 -0.55 0.00	15.22 -0.45 0.00	14.30 -0.34 0.00	14.78 -0.27 0.00
LEDERLE____ 23769	13.28 1.15 0.00	12.90 1.12 0.00	13.85 1.16 0.00	14.45 1.18 0.00	13.37 1.08 0.00	11.84 1.01 0.00	13.67 1.22 0.00	14.88 1.37 0.00	15.43 1.42 0.00	15.27 1.42 0.00	15.18 1.45 0.00	16.13 1.52 0.00	14.14 1.32 0.00	13.90 1.29 0.00	15.63 1.45 0.00	19.21 1.79 0.00	20.51 1.96 0.00	21.49 1.98 0.00	18.91 1.74 0.00	19.59 1.77 0.00	17.21 1.53 0.00	17.13 1.45 0.00	15.93 1.28 0.00	16.30 1.25 0.00
LINDEN COGEN____ 23786	14.58 1.20 -1.25	13.04 1.19 -0.08	13.91 1.22 0.00	14.50 1.23 0.00	13.41 1.13 0.00	11.89 1.05 0.00	13.74 1.29 0.00	15.05 1.43 -0.10	16.94 1.46 -1.47	17.37 1.45 -2.06	16.95 1.48 -1.75	17.40 1.57 -1.21	16.70 1.33 -2.55	18.51 1.30 -4.60	18.32 1.46 -2.69	20.24 1.78 -1.04	27.41 1.92 -6.95	21.43 1.92 0.00	18.84 1.67 0.00	19.57 1.75 0.00	17.18 1.50 0.00	17.19 1.52 0.00	16.13 1.48 0.00	16.51 1.46 0.00
LIPA_MISC_IPP 23656	13.08 0.95 0.00	12.91 1.14 0.00	14.14 1.45 0.00	14.69 1.42 0.00	13.58 1.29 0.00	12.09 1.25 0.00	13.97 1.52 0.00	15.10 1.59 0.00	15.39 1.38 0.00	15.07 1.21 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.92 1.10 0.00	13.56 0.95 0.00	15.29 1.12 0.00	18.95 1.53 0.00	20.14 1.59 0.00	21.28 1.77 0.00	18.78 1.61 0.00	19.34 1.52 0.00	17.07 1.39 0.00	17.05 1.38 0.00	15.93 1.28 0.00	16.42 1.37 0.00
LISF____SOLAR 323691	13.11 0.97 0.00	12.94 1.16 0.00	14.18 1.49 0.00	14.74 1.47 0.00	13.62 1.34 0.00	12.13 1.29 0.00	14.02 1.57 0.00	15.15 1.64 0.00	15.44 1.43 0.00	15.11 1.25 0.00	15.12 1.39 0.00	16.06 1.45 0.00	13.97 1.15 0.00	13.60 0.99 0.00	15.34 1.16 0.00	19.01 1.59 0.00	20.21 1.67 0.00	21.37 1.87 0.00	18.87 1.69 0.00	19.42 1.61 0.00	17.14 1.46 0.00	17.12 1.44 0.00	15.99 1.34 0.00	16.47 1.42 0.00
LITTLE FALLS____HYD 24013	13.52 0.59 -0.80	12.28 0.50 0.00	13.25 0.56 0.00	13.85 0.57 0.00	12.92 0.55 -0.09	11.52 0.51 -0.17	13.88 0.64 -0.79	14.45 0.76 -0.18	14.80 0.79 0.00	14.66 0.81 0.00	14.47 0.74 0.00	15.41 0.79 0.00	13.52 0.69 -0.01	13.31 0.69 0.00	14.96 0.79 0.00	18.34 0.91 0.00	19.55 1.00 0.00	20.52 1.02 0.00	18.20 1.02 0.00	18.89 1.08 0.00	16.66 0.98 0.00	16.64 0.97 0.00	15.48 0.83 0.00	15.86 0.81 0.00
LI_NEWBRDGE____DRP 323616	13.11 0.98 0.00	12.85 1.07 0.00	13.84 1.15 0.00	14.42 1.15 0.00	13.33 1.05 0.00	11.84 1.01 0.00	13.65 1.20 0.00	14.79 1.29 0.00	15.21 1.20 0.00	15.04 1.18 0.00	15.07 1.35 0.00	16.01 1.40 0.00	13.96 1.14 0.00	13.67 1.05 0.00	15.40 1.22 0.00	18.94 1.53 0.00	20.10 1.56 0.00	21.19 1.68 0.00	18.65 1.48 0.00	19.27 1.45 0.00	17.01 1.33 0.00	16.97 1.30 0.00	15.90 1.25 0.00	16.34 1.28 0.00
LOCKPORT____CC1 323769	11.67 -0.46 0.00	11.26 -0.51 0.00	11.93 -0.76 -0.01	12.36 -0.92 -0.01	11.53 -0.76 -0.01	10.18 -0.67 -0.01	11.90 -0.56 0.00	12.90 -0.61 0.00	13.49 -0.52 0.00	9.97 -0.51 3.37	12.80 -0.70 0.23	10.13 -0.48 4.00	12.44 -0.44 -0.07	12.09 -0.52 0.00	13.63 -0.55 -0.01	16.84 -0.61 -0.02	18.08 -0.59 -0.12	18.72 -0.79 -0.01	16.52 -0.66 -0.01	17.21 -0.61 -0.01	15.17 -0.52 -0.01	15.27 -0.41 0.00	14.37 -0.28 0.00	14.88 -0.17 0.00
LOCKPORT____CC2 323770	11.67 -0.46 0.00	11.26 -0.51 0.00	11.93 -0.76 -0.01	12.36 -0.92 -0.01	11.53 -0.76 -0.01	10.18 -0.67 -0.01	11.90 -0.56 0.00	12.90 -0.61 0.00	13.49 -0.52 0.00	9.97 -0.51 3.37	12.80 -0.70 0.23	10.13 -0.48 4.00	12.44 -0.44 -0.07	12.09 -0.52 0.00	13.63 -0.55 -0.01	16.84 -0.61 -0.02	18.08 -0.59 -0.12	18.72 -0.79 -0.01	16.52 -0.66 -0.01	17.21 -0.61 -0.01	15.17 -0.52 -0.01	15.27 -0.41 0.00	14.37 -0.28 0.00	14.88 -0.17 0.00
LOCKPORT____CC3 323771	11.67 -0.46 0.00	11.26 -0.51 0.00	11.93 -0.76 -0.01	12.36 -0.92 -0.01	11.53 -0.76 -0.01	10.18 -0.67 -0.01	11.90 -0.56 0.00	12.90 -0.61 0.00	13.49 -0.52 0.00	9.97 -0.51 3.37	12.80 -0.70 0.23	10.13 -0.48 4.00	12.44 -0.44 -0.07	12.09 -0.52 0.00	13.63 -0.55 -0.01	16.84 -0.61 -0.02	18.08 -0.59 -0.12	18.72 -0.79 -0.01	16.52 -0.66 -0.01	17.21 -0.61 -0.01	15.17 -0.52 -0.01	15.27 -0.41 0.00	14.37 -0.28 0.00	14.88 -0.17 0.00
LONG_LAKE_PHOENIX 24014	11.98 -0.15 0.00	11.64 -0.14 0.00	12.51 -0.18 0.00	13.08 -0.19 0.00	12.13 -0.15 0.00	10.70 -0.14 0.00	12.29 -0.17 0.00	13.32 -0.19 0.00	13.82 -0.18 0.00	13.70 -0.15 0.00	13.57 -0.16 0.00	14.47 -0.14 0.00	12.72 -0.10 0.00	12.52 -0.09 0.00	14.09 -0.09 0.00	17.36 -0.07 0.00	18.49 -0.06 0.00	19.45 -0.05 0.00	17.09 -0.08 0.00	17.73 -0.08 0.00	15.60 -0.08 0.00	15.59 -0.08 0.00	14.54 -0.11 0.00	14.92 -0.14 0.00

LOVETT___3 23632	13.33 1.20 0.00	12.94 1.17 0.00	13.89 1.20 0.00	14.49 1.22 0.00	13.40 1.12 0.00	11.88 1.04 0.00	13.71 1.25 0.00	14.92 1.41 0.00	15.48 1.47 0.00	15.33 1.47 0.00	15.23 1.50 0.00	16.19 1.58 0.00	14.20 1.38 0.00	13.96 1.34 0.00	15.70 1.53 0.00	19.31 1.88 0.00	20.61 2.07 0.00	21.61 2.11 0.00	19.01 1.84 0.00	19.69 1.88 0.00	17.30 1.62 0.00	17.15 1.47 0.00	15.85 1.20 0.00	16.23 1.17 0.00
LOVETT___4 23642	13.33 1.20 0.00	12.94 1.17 0.00	13.89 1.20 0.00	14.49 1.22 0.00	13.40 1.12 0.00	11.88 1.04 0.00	13.71 1.25 0.00	14.92 1.41 0.00	15.48 1.47 0.00	15.33 1.47 0.00	15.23 1.50 0.00	16.19 1.58 0.00	14.20 1.38 0.00	13.96 1.34 0.00	15.70 1.53 0.00	19.31 1.88 0.00	20.61 2.07 0.00	21.61 2.11 0.00	19.01 1.84 0.00	19.69 1.88 0.00	17.30 1.62 0.00	17.15 1.47 0.00	15.85 1.20 0.00	16.23 1.17 0.00
LOVETT___5 23593	13.33 1.20 0.00	12.94 1.17 0.00	13.89 1.20 0.00	14.49 1.22 0.00	13.40 1.12 0.00	11.88 1.04 0.00	13.71 1.25 0.00	14.92 1.41 0.00	15.48 1.47 0.00	15.33 1.47 0.00	15.23 1.50 0.00	16.19 1.58 0.00	14.20 1.38 0.00	13.96 1.34 0.00	15.70 1.53 0.00	19.31 1.88 0.00	20.61 2.07 0.00	21.61 2.11 0.00	19.01 1.84 0.00	19.69 1.88 0.00	17.30 1.62 0.00	17.15 1.47 0.00	15.85 1.20 0.00	16.23 1.17 0.00
LOWER RAQUET___HYD 24057	-1.76 -0.30 13.58	11.51 -0.26 0.00	12.38 -0.30 0.00	12.95 -0.32 0.01	10.42 -0.30 1.57	7.72 -0.25 2.86	-1.21 -0.27 13.40	10.23 -0.24 3.04	13.80 -0.21 0.00	13.62 -0.24 0.00	13.49 -0.23 0.00	14.35 -0.27 0.00	12.45 -0.23 0.14	12.39 -0.23 0.00	13.86 -0.32 0.00	16.94 -0.49 0.00	18.01 -0.54 0.00	19.04 -0.46 0.00	16.68 -0.49 0.00	17.36 -0.45 0.00	15.36 -0.32 0.00	15.33 -0.34 0.00	14.36 -0.29 0.00	14.82 -0.23 0.00
LOWER___HUDSON 24059	13.65 0.85 -0.67	12.59 0.81 0.00	13.56 0.87 0.00	14.17 0.90 0.00	13.18 0.82 -0.08	11.71 0.73 -0.14	13.94 0.83 -0.66	14.56 0.90 -0.15	14.94 0.93 0.00	14.80 0.94 0.00	14.69 0.96 0.00	15.59 0.97 0.00	13.68 0.86 -0.01	13.49 0.87 0.00	15.14 0.96 0.00	18.54 1.12 0.00	19.75 1.21 0.00	20.73 1.23 0.00	18.33 1.16 0.00	19.01 1.20 0.00	16.75 1.07 0.00	16.76 1.08 0.00	15.63 0.99 0.00	16.11 1.06 0.00
LWR___OSWEGATCHIE_HYD 23850	2.54 -0.08 9.51	11.73 -0.04 0.00	12.60 -0.09 0.00	13.17 -0.09 0.01	11.11 -0.07 1.10	8.77 -0.06 2.00	3.06 -0.01 9.38	11.42 0.04 2.13	14.11 0.10 0.00	13.93 0.08 0.00	13.80 0.07 0.00	14.64 0.03 0.00	12.76 0.03 0.09	12.65 0.04 0.00	14.22 0.05 0.00	17.43 0.01 0.00	18.57 0.02 0.00	19.60 0.10 0.00	17.22 0.04 0.00	17.93 0.11 0.00	15.84 0.16 0.00	15.81 0.14 0.00	14.75 0.10 0.00	15.16 0.10 0.00
LYONS_FALL_HYD 23570	10.61 0.26 1.78	12.03 0.26 0.00	12.94 0.24 0.00	13.52 0.25 0.00	12.32 0.24 0.20	10.69 0.22 0.37	11.00 0.30 1.76	13.49 0.38 0.40	14.45 0.44 0.00	14.29 0.44 0.00	14.16 0.43 0.00	15.06 0.45 0.00	13.20 0.40 0.02	13.01 0.39 0.00	14.64 0.46 0.00	18.00 0.58 0.00	19.18 0.63 0.00	20.19 0.69 0.00	17.78 0.61 0.00	18.47 0.66 0.00	16.27 0.59 0.00	16.25 0.58 0.00	15.13 0.48 0.00	15.50 0.45 0.00
MADISON___COUNTY_LFGE 323628	12.53 0.40 0.00	12.14 0.36 0.00	13.04 0.35 0.00	13.62 0.35 0.00	12.63 0.35 0.00	11.16 0.32 0.00	12.86 0.40 0.00	13.98 0.47 0.00	14.53 0.51 0.00	14.38 0.53 0.00	14.24 0.52 0.00	15.21 0.59 0.00	13.35 0.53 0.00	13.13 0.52 0.00	14.78 0.60 0.00	18.19 0.77 0.00	19.39 0.84 0.00	20.39 0.89 0.00	17.95 0.78 0.00	18.62 0.81 0.00	16.37 0.69 0.00	16.35 0.68 0.00	15.22 0.58 0.00	15.59 0.54 0.00
MAPLE_RIDGE_WT_1 323574	19.43 -0.11 -7.41	11.72 -0.05 0.00	12.65 -0.05 0.00	13.23 -0.05 0.00	13.09 -0.05 -0.85	12.36 -0.04 -1.56	19.74 -0.03 -7.31	15.15 -0.01 -1.66	13.99 -0.01 0.00	13.84 -0.01 0.00	13.71 -0.02 0.00	14.60 -0.01 0.00	12.89 -0.01 -0.07	12.60 -0.01 0.00	14.16 -0.01 0.00	17.42 -0.01 0.00	18.54 -0.01 0.00	19.50 0.00 0.00	17.17 0.00 0.00	17.82 0.00 0.00	15.68 0.00 0.00	15.67 0.00 0.00	14.65 0.00 0.00	15.05 0.00 0.00
MAPLE_RIDGE_WT_2 323611	19.43 -0.11 -7.41	11.72 -0.05 0.00	12.65 -0.05 0.00	13.23 -0.05 0.00	13.09 -0.05 -0.85	12.36 -0.04 -1.56	19.74 -0.03 -7.31	15.15 -0.01 -1.66	13.99 -0.01 0.00	13.84 -0.01 0.00	13.71 -0.02 0.00	14.60 -0.01 0.00	12.89 -0.01 -0.07	12.60 -0.01 0.00	14.16 -0.01 0.00	17.42 -0.01 0.00	18.54 -0.01 0.00	19.50 0.00 0.00	17.17 0.00 0.00	17.82 0.00 0.00	15.68 0.00 0.00	15.67 0.00 0.00	14.65 0.00 0.00	15.05 0.00 0.00
MARBLE_RIVER_WT_PWR 323696	-5.13 -0.52 16.74	11.30 -0.47 0.00	12.19 -0.49 0.00	12.75 -0.51 0.01	9.86 -0.50 1.93	6.90 -0.41 3.53	-4.53 -0.47 16.51	9.36 -0.41 3.75	13.65 -0.37 0.00	13.47 -0.38 0.00	13.36 -0.36 0.00	14.23 -0.38 0.00	12.32 -0.34 0.17	12.32 -0.30 0.00	13.89 -0.28 0.00	17.10 -0.32 0.00	18.19 -0.36 0.00	19.22 -0.29 0.00	16.99 -0.18 0.00	17.65 -0.17 0.00	15.53 -0.15 0.00	15.49 -0.18 0.00	14.46 -0.19 0.00	14.86 -0.19 0.00
MARSH_HILL_WT_PWR 323713	12.46 0.33 0.00	12.07 0.29 0.00	12.89 0.20 0.00	13.41 0.13 0.00	12.51 0.23 -0.01	11.06 0.22 -0.01	12.88 0.42 0.00	14.03 0.51 0.00	14.63 0.62 0.00	21.80 0.63 -7.32	15.38 0.47 -1.19	27.36 0.67 -12.08	15.26 0.56 -1.88	13.06 0.44 0.00	14.81 0.56 -0.08	18.43 0.75 -0.26	21.02 0.84 -1.63	20.23 0.72 0.00	17.81 0.63 0.00	18.51 0.69 0.00	16.34 0.66 0.00	16.33 0.66 0.00	15.28 0.63 0.00	15.69 0.64 0.00
MG INDUSTRY___DRP 24185	12.77 0.64 0.00	12.40 0.62 0.00	13.37 0.68 0.00	13.98 0.71 0.00	12.93 0.64 0.00	11.40 0.56 0.00	13.09 0.64 0.00	14.20 0.69 0.00	14.69 0.68 0.00	14.55 0.70 0.00	14.44 0.71 0.00	15.33 0.72 0.00	13.45 0.63 0.00	13.25 0.64 0.00	14.87 0.70 0.00	18.22 0.80 0.00	19.41 0.86 0.00	20.36 0.85 0.00	17.98 0.81 0.00	18.65 0.84 0.00	16.42 0.74 0.00	16.43 0.76 0.00	15.34 0.69 0.00	15.76 0.71 0.00
MID___OSWEGATCHIE_HYD 23849	2.54 -0.08 9.51	11.73 -0.04 0.00	12.60 -0.09 0.00	13.17 -0.09 0.01	11.11 -0.07 1.10	8.77 -0.06 2.00	3.06 -0.01 9.38	11.42 0.04 2.13	14.11 0.10 0.00	13.93 0.08 0.00	13.80 0.07 0.00	14.64 0.03 0.00	12.76 0.03 0.09	12.65 0.04 0.00	14.22 0.05 0.00	17.43 0.01 0.00	18.57 0.02 0.00	19.60 0.10 0.00	17.22 0.04 0.00	17.93 0.11 0.00	15.84 0.16 0.00	15.81 0.14 0.00	14.75 0.10 0.00	15.16 0.10 0.00
MID___RAQUETTE_HYD 23851	-1.76 -0.30 13.58	11.51 -0.26 0.00	12.38 -0.30 0.00	12.95 -0.32 0.01	10.42 -0.30 1.57	7.72 -0.25 2.86	-1.21 -0.27 13.40	10.23 -0.24 3.04	13.80 -0.21 0.00	13.62 -0.24 0.00	13.49 -0.23 0.00	14.35 -0.27 0.00	12.45 -0.23 0.14	12.39 -0.23 0.00	13.86 -0.32 0.00	16.94 -0.49 0.00	18.01 -0.54 0.00	19.04 -0.46 0.00	16.68 -0.49 0.00	17.36 -0.45 0.00	15.36 -0.32 0.00	15.33 -0.34 0.00	14.36 -0.29 0.00	14.82 -0.23 0.00

MILLIKEN___1 23584	12.42 0.29 0.00	12.05 0.27 0.00	12.93 0.24 0.00	13.50 0.23 0.00	12.53 0.25 0.00	11.07 0.23 0.00	12.76 0.31 0.00	13.86 0.35 0.00	14.40 0.39 0.00	14.56 0.40 -0.31	14.14 0.36 -0.05	15.71 0.45 -0.65	13.31 0.40 -0.08	12.99 0.37 0.00	14.61 0.43 0.00	18.02 0.59 -0.01	19.28 0.66 -0.07	20.18 0.68 0.00	17.76 0.58 0.00	18.46 0.65 0.00	16.26 0.58 0.00	16.25 0.58 0.00	15.16 0.51 0.00	15.53 0.47 0.00
MILLIKEN___2 23585	12.42 0.29 0.00	12.05 0.27 0.00	12.93 0.24 0.00	13.50 0.23 0.00	12.53 0.25 0.00	11.07 0.23 0.00	12.76 0.31 0.00	13.86 0.35 0.00	14.40 0.39 0.00	14.56 0.40 -0.31	14.14 0.36 -0.05	15.71 0.45 -0.65	13.31 0.40 -0.08	12.99 0.37 0.00	14.61 0.43 0.00	18.02 0.59 -0.01	19.28 0.66 -0.07	20.18 0.68 0.00	17.76 0.58 0.00	18.46 0.65 0.00	16.26 0.58 0.00	16.25 0.58 0.00	15.16 0.51 0.00	15.53 0.47 0.00
MILLIKEN___DIESEL 23629	12.42 0.29 0.00	12.05 0.27 0.00	12.93 0.24 0.00	13.50 0.23 0.00	12.53 0.25 0.00	11.07 0.23 0.00	12.76 0.31 0.00	13.86 0.35 0.00	14.40 0.39 0.00	14.56 0.40 -0.31	14.14 0.36 -0.05	15.71 0.45 -0.65	13.31 0.40 -0.08	12.99 0.37 0.00	14.61 0.43 0.00	18.02 0.59 -0.01	19.28 0.66 -0.07	20.18 0.68 0.00	17.76 0.58 0.00	18.46 0.65 0.00	16.26 0.58 0.00	16.25 0.58 0.00	15.16 0.51 0.00	15.53 0.47 0.00
MILLSEAT___LFGE 323607	11.92 -0.21 0.00	11.50 -0.27 0.00	12.20 -0.50 -0.01	12.64 -0.64 -0.01	11.79 -0.50 -0.01	10.41 -0.44 -0.01	12.16 -0.29 0.00	13.21 -0.29 0.00	13.83 -0.19 0.00	9.35 -0.17 4.33	12.98 -0.34 0.40	9.91 -0.11 4.59	12.70 -0.11 0.00	12.43 -0.19 0.00	14.01 -0.17 0.00	17.28 -0.13 0.01	18.40 -0.08 0.06	19.28 -0.23 -0.01	17.00 -0.18 -0.01	17.70 -0.12 -0.01	15.59 -0.10 -0.01	15.66 -0.01 0.00	14.70 0.05 0.00	15.18 0.13 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.16 1.03 0.00	12.80 1.02 0.00	13.75 1.06 0.00	14.35 1.08 0.00	13.27 0.99 0.00	11.76 0.92 0.00	13.56 1.11 0.00	14.74 1.23 0.00	15.27 1.26 0.00	15.11 1.26 0.00	15.01 1.29 0.00	15.96 1.35 0.00	13.98 1.16 0.00	13.74 1.13 0.00	15.44 1.26 0.00	18.96 1.54 0.00	20.20 1.66 0.00	21.16 1.66 0.00	18.62 1.45 0.00	19.31 1.50 0.00	16.98 1.30 0.00	16.99 1.32 0.00	15.90 1.25 0.00	16.29 1.24 0.00
MODEL_CITY_ENERGY 24167	11.54 -0.59 0.00	11.14 -0.63 0.00	11.80 -0.90 0.00	12.22 -1.06 0.00	11.40 -0.89 -0.01	10.05 -0.79 -0.01	11.76 -0.70 0.00	12.73 -0.78 0.00	13.31 -0.70 0.00	7.48 -0.70 5.68	11.98 -0.88 0.86	5.32 -0.67 8.62	10.99 -0.61 1.22	11.92 -0.69 0.00	13.37 -0.74 0.06	16.37 -0.85 0.21	16.43 -0.85 1.27	18.45 -1.07 0.00	16.28 -0.90 0.00	16.96 -0.85 0.00	14.96 -0.73 0.00	15.05 -0.62 0.00	14.18 -0.47 0.00	14.71 -0.34 0.00
MODERN_LFGE___ 323580	11.54 -0.59 0.00	11.14 -0.63 0.00	11.80 -0.90 0.00	12.22 -1.06 0.00	11.40 -0.89 -0.01	10.05 -0.79 -0.01	11.76 -0.70 0.00	12.73 -0.78 0.00	13.31 -0.70 0.00	7.48 -0.70 5.68	11.98 -0.88 0.86	5.32 -0.67 8.62	10.99 -0.61 1.22	11.92 -0.69 0.00	13.37 -0.74 0.06	16.37 -0.85 0.21	16.43 -0.85 1.27	18.45 -1.07 0.00	16.28 -0.90 0.00	16.96 -0.85 0.00	14.96 -0.73 0.00	15.05 -0.62 0.00	14.18 -0.47 0.00	14.71 -0.34 0.00
MOHAWK_PAPER___DRP 24187	13.49 0.78 -0.58	12.52 0.75 0.00	13.50 0.80 0.00	14.10 0.83 0.00	13.09 0.75 -0.07	11.62 0.66 -0.12	13.77 0.75 -0.57	14.46 0.82 -0.13	14.85 0.84 0.00	14.71 0.85 0.00	14.59 0.86 0.00	15.49 0.88 0.00	13.61 0.78 -0.01	13.41 0.80 0.00	15.06 0.88 0.00	18.44 1.02 0.00	19.65 1.10 0.00	20.62 1.11 0.00	18.23 1.06 0.00	18.90 1.09 0.00	16.64 0.96 0.00	16.64 0.97 0.00	15.52 0.88 0.00	15.97 0.92 0.00
MONGAUP___HYD 23641	12.83 0.69 0.00	12.46 0.68 0.00	13.39 0.69 0.00	13.98 0.71 0.00	12.93 0.65 0.00	11.45 0.61 0.00	13.19 0.73 0.00	14.34 0.83 0.00	14.86 0.85 0.00	14.72 0.87 0.00	14.62 0.89 0.00	15.53 0.92 0.00	13.60 0.78 0.00	13.38 0.77 0.00	15.03 0.86 0.00	18.48 1.06 0.00	19.71 1.17 0.00	20.71 1.20 0.00	18.26 1.08 0.00	18.96 1.14 0.00	16.76 1.08 0.00	16.76 1.09 0.00	15.71 1.06 0.00	16.08 1.02 0.00
MONTAUK___DIESEL 23721	13.79 1.66 0.00	13.53 1.75 0.00	14.75 2.06 0.00	15.30 2.03 0.00	14.13 1.85 0.00	12.57 1.73 0.00	14.53 2.08 0.00	15.79 2.28 0.00	16.25 2.24 0.00	16.08 2.23 0.00	16.03 2.30 0.00	17.09 2.48 0.00	14.85 2.03 0.00	14.44 1.83 0.00	16.29 2.12 0.00	20.19 2.77 0.00	21.53 2.98 0.00	22.71 3.20 0.00	20.06 2.89 0.00	20.67 2.85 0.00	18.18 2.50 0.00	18.05 2.37 0.00	16.73 2.09 0.00	17.13 2.08 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.66 1.21 -1.32	13.06 1.20 -0.08	13.92 1.23 0.00	14.52 1.25 0.00	13.44 1.16 0.00	11.90 1.07 0.00	13.74 1.29 0.00	15.06 1.44 -0.11	17.03 1.46 -1.56	17.49 1.46 -2.18	17.06 1.49 -1.85	17.48 1.58 -1.28	16.88 1.36 -2.70	18.79 1.32 -4.86	18.50 1.48 -2.84	20.33 1.82 -1.10	27.84 1.94 -7.35	21.45 1.94 0.00	18.86 1.69 0.00	19.57 1.76 0.00	17.20 1.52 0.00	17.20 1.53 0.00	16.12 1.47 0.00	16.50 1.45 0.00
MUNSVILLE_WIND_PWR 323609	13.04 0.91 0.00	12.62 0.84 0.00	13.53 0.84 0.00	14.11 0.84 0.00	13.11 0.82 0.00	11.63 0.80 0.00	13.48 1.02 0.00	14.71 1.20 0.00	15.30 1.29 0.00	15.52 1.29 -0.37	14.99 1.20 -0.06	16.79 1.37 -0.81	14.14 1.22 -0.10	13.79 1.18 0.00	15.52 1.34 0.00	19.12 1.68 -0.01	20.47 1.83 -0.09	21.42 1.92 0.00	18.90 1.73 0.00	19.66 1.85 0.00	17.31 1.63 0.00	17.29 1.62 0.00	16.05 1.40 0.00	16.36 1.31 0.00
N SALMON___HYD 24042	-3.92 -0.33 15.72	11.49 -0.29 0.00	12.37 -0.32 0.00	12.92 -0.34 0.01	10.14 -0.33 1.81	7.26 -0.27 3.31	-3.34 -0.29 15.50	9.79 -0.20 3.52	13.87 -0.15 0.00	13.69 -0.16 0.00	13.58 -0.15 0.00	14.46 -0.15 0.00	12.52 -0.14 0.16	12.49 -0.12 0.00	14.05 -0.12 0.00	17.27 -0.15 0.00	18.36 -0.19 0.00	19.42 -0.09 0.00	17.12 -0.05 0.00	17.79 -0.02 0.00	15.67 -0.01 0.00	15.64 -0.03 0.00	14.60 -0.05 0.00	15.00 -0.05 0.00
N.E_GEN_SANDY PD 24062	12.74 0.87 0.25	12.61 0.83 0.00	13.58 0.89 0.00	14.19 0.92 0.00	13.12 0.84 0.00	11.59 0.75 0.00	13.33 0.88 0.00	14.47 0.96 0.00	14.99 0.98 0.00	14.86 1.00 0.00	15.14 1.01 -0.41	15.72 1.02 -0.09	13.70 0.88 0.00	13.50 0.89 0.00	15.13 0.96 0.00	18.54 1.11 0.00	19.73 1.19 0.00	20.53 1.18 0.15	18.50 1.11 -0.22	18.97 1.16 0.00	16.71 1.03 0.00	16.87 1.06 -0.14	15.64 0.99 0.00	16.18 1.00 -0.12
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.30 1.17 0.00	12.92 1.14 0.00	13.87 1.18 0.00	14.47 1.19 0.00	13.38 1.10 0.00	11.86 1.02 0.00	13.68 1.23 0.00	14.90 1.39 0.00	15.45 1.44 0.00	15.29 1.44 0.00	15.20 1.47 0.00	16.16 1.55 0.00	14.17 1.35 0.00	13.93 1.31 0.00	15.66 1.49 0.00	19.26 1.84 0.00	20.57 2.02 0.00	21.56 2.05 0.00	18.97 1.80 0.00	19.65 1.83 0.00	17.26 1.58 0.00	17.15 1.47 0.00	15.89 1.24 0.00	16.26 1.21 0.00

NARROWS_GT1_1 24228	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT1_2 24229	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT1_3 24230	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT1_4 24231	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT1_5 24232	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT1_6 24233	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT1_7 24234	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT1_8 24235	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT2_1 24236	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT2_2 24237	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT2_3 24238	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT2_4 24239	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT2_5 24240	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT2_6 24241	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NARROWS_GT2_7 24242	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00

NARROWS_GT2_8 24243	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.20 1.07 0.00	12.80 1.02 0.00	13.77 1.07 0.00	14.37 1.10 0.00	13.29 1.01 0.00	11.75 0.91 0.00	13.53 1.08 0.00	14.72 1.21 0.00	15.26 1.25 0.00	15.09 1.23 0.00	14.98 1.26 0.00	15.95 1.34 0.00	13.96 1.14 0.00	13.70 1.09 0.00	15.46 1.28 0.00	18.94 1.52 0.00	20.19 1.65 0.00	21.34 1.84 0.00	18.78 1.61 0.00	19.49 1.67 0.00	17.14 1.46 0.00	17.14 1.46 0.00	15.97 1.32 0.00	16.33 1.27 0.00
NEG CAPITAL___MECHNVIL 23645	13.83 0.99 -0.71	12.71 0.93 0.00	13.68 0.99 0.00	14.29 1.02 0.00	13.30 0.94 -0.08	11.82 0.83 -0.15	14.14 0.98 -0.70	14.75 1.08 -0.16	15.15 1.14 0.00	15.02 1.16 0.00	14.87 1.15 0.00	15.80 1.19 0.00	13.88 1.05 -0.01	13.66 1.05 0.00	15.36 1.18 0.00	18.83 1.41 0.00	20.07 1.52 0.00	21.10 1.60 0.00	18.66 1.49 0.00	19.32 1.51 0.00	17.02 1.35 0.00	17.01 1.34 0.00	15.88 1.23 0.00	16.38 1.33 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.74 -0.39 0.00	11.36 -0.42 0.00	12.13 -0.57 0.00	12.63 -0.64 0.00	11.74 -0.55 0.00	10.37 -0.47 0.00	11.99 -0.46 0.00	13.04 -0.47 0.00	13.60 -0.41 0.00	13.28 -0.39 0.18	13.25 -0.46 0.03	13.65 -0.35 0.62	12.46 -0.29 0.06	12.29 -0.32 0.00	13.84 -0.33 0.00	17.06 -0.36 0.01	18.15 -0.33 0.06	19.09 -0.42 0.00	16.80 -0.38 0.00	17.45 -0.37 0.00	15.35 -0.33 0.00	15.37 -0.30 0.00	14.37 -0.28 0.00	14.77 -0.28 0.00
NEG CENTRAL___DRP 24199	12.22 0.09 0.00	11.85 0.07 0.00	12.70 0.01 0.00	13.25 -0.03 0.00	12.30 0.02 0.00	10.86 0.02 0.00	12.55 0.10 0.00	13.64 0.13 0.00	14.19 0.17 0.00	14.04 0.18 0.00	13.85 0.12 0.00	14.83 0.22 0.00	13.04 0.22 0.00	12.79 0.17 0.00	14.40 0.22 0.00	17.73 0.31 0.00	18.91 0.36 0.00	19.79 0.28 0.00	17.45 0.28 0.00	18.13 0.32 0.00	15.99 0.31 0.00	15.98 0.31 0.00	14.91 0.26 0.00	15.30 0.24 0.00
NEG CENTRAL___INDECK 23768	12.45 0.31 0.00	12.03 0.25 0.00	12.81 0.12 0.00	13.32 0.05 0.00	12.41 0.13 0.00	10.97 0.13 0.00	12.77 0.32 0.00	13.94 0.43 0.00	14.56 0.55 0.00	16.69 0.59 -2.25	14.46 0.43 -0.30	18.40 0.56 -3.23	13.44 0.31 -0.30	12.76 0.14 0.00	14.39 0.20 -0.01	17.78 0.31 -0.04	19.19 0.38 -0.27	19.82 0.31 0.00	17.44 0.27 0.00	18.13 0.31 0.00	16.31 0.63 0.00	16.45 0.78 0.00	15.35 0.71 0.00	15.75 0.70 0.00
NEG CENTRAL___SENECA 23627	12.31 0.17 0.00	11.92 0.14 0.00	12.76 0.07 0.00	13.29 0.02 0.00	12.36 0.08 0.00	10.92 0.08 0.00	12.65 0.20 0.00	13.76 0.25 0.00	14.33 0.32 0.00	14.24 0.32 -0.07	13.96 0.22 -0.01	14.95 0.34 0.00	13.15 0.33 0.00	12.88 0.26 0.00	14.51 0.33 0.00	17.85 0.43 0.00	19.04 0.49 0.00	19.87 0.36 0.00	17.57 0.40 0.00	18.26 0.45 0.00	16.14 0.46 0.00	16.12 0.45 0.00	15.05 0.40 0.00	15.43 0.37 0.00
NEG CENTRAL___STATE_STREET 24147	12.23 0.10 0.00	11.87 0.10 0.00	12.75 0.05 0.00	13.30 0.03 0.00	12.34 0.06 0.00	10.89 0.06 0.00	12.55 0.10 0.00	13.62 0.11 0.00	14.15 0.14 0.00	14.01 0.16 0.00	13.85 0.12 0.00	14.84 0.23 0.00	13.04 0.22 0.00	12.82 0.20 0.00	14.40 0.22 0.00	17.79 0.36 0.00	18.99 0.44 0.00	19.93 0.43 0.00	17.48 0.30 0.00	18.19 0.37 0.00	16.02 0.33 0.00	16.01 0.33 0.00	14.94 0.29 0.00	15.32 0.27 0.00
NEG MILLWOOD___DRP 24198	13.26 1.13 0.00	12.89 1.11 0.00	13.84 1.15 0.00	14.45 1.18 0.00	13.37 1.08 0.00	11.83 0.99 0.00	13.65 1.19 0.00	14.85 1.34 0.00	15.40 1.39 0.00	15.25 1.40 0.00	15.15 1.43 0.00	16.10 1.49 0.00	14.13 1.31 0.00	13.89 1.27 0.00	15.61 1.44 0.00	19.21 1.79 0.00	20.50 1.96 0.00	21.50 2.00 0.00	18.95 1.78 0.00	19.64 1.83 0.00	17.28 1.60 0.00	17.26 1.59 0.00	16.14 1.49 0.00	16.49 1.44 0.00
NEG NORTH_FLCN_SEA 23793	-4.99 -0.42 16.71	11.42 -0.36 0.00	12.32 -0.36 0.00	12.89 -0.38 0.01	9.99 -0.37 1.92	7.02 -0.30 3.52	-4.36 -0.34 16.48	9.50 -0.27 3.74	13.79 -0.22 0.00	13.63 -0.23 0.00	13.51 -0.21 0.00	14.39 -0.22 0.00	12.46 -0.19 0.17	12.48 -0.14 0.00	14.08 -0.10 0.00	17.32 -0.09 0.00	18.42 -0.13 0.00	19.45 -0.06 0.00	17.24 0.06 0.00	17.92 0.10 0.00	15.76 0.08 0.00	15.71 0.04 0.00	14.63 -0.02 0.00	15.02 -0.03 0.00
NEG NORTH_KES_CHATEGAY 23792	-4.83 -0.51 16.44	11.31 -0.47 0.00	12.19 -0.49 0.00	12.75 -0.51 0.01	9.88 -0.50 1.89	6.96 -0.42 3.46	-4.24 -0.48 16.21	9.42 -0.41 3.68	13.64 -0.37 0.00	13.46 -0.40 0.00	13.35 -0.37 0.00	14.22 -0.39 0.00	12.30 -0.36 0.16	12.29 -0.32 0.00	13.86 -0.32 0.00	17.06 -0.37 0.00	18.15 -0.40 0.00	19.18 -0.32 0.00	16.94 -0.23 0.00	17.61 -0.21 0.00	15.50 -0.18 0.00	15.46 -0.21 0.00	14.43 -0.22 0.00	14.83 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	-4.90 -0.37 16.66	11.45 -0.32 0.00	12.35 -0.33 0.00	12.91 -0.35 0.01	10.02 -0.35 1.92	7.05 -0.27 3.51	-4.29 -0.32 16.43	9.55 -0.22 3.73	13.84 -0.17 0.00	13.67 -0.18 0.00	13.55 -0.18 0.00	14.43 -0.18 0.00	12.50 -0.15 0.17	12.50 -0.11 0.00	14.11 -0.06 0.00	17.37 -0.05 0.00	18.47 -0.08 0.00	19.52 0.02 0.00	17.30 0.13 0.00	17.98 0.17 0.00	15.82 0.14 0.00	15.77 0.10 0.00	14.69 0.04 0.00	15.07 0.02 0.00
NEG NORTH___LWR_SARANAC 23913	-4.90 -0.37 16.66	11.45 -0.32 0.00	12.35 -0.33 0.00	12.91 -0.35 0.01	10.02 -0.35 1.92	7.05 -0.27 3.51	-4.29 -0.32 16.43	9.55 -0.22 3.73	13.84 -0.17 0.00	13.67 -0.18 0.00	13.55 -0.18 0.00	14.43 -0.18 0.00	12.50 -0.15 0.17	12.50 -0.11 0.00	14.11 -0.06 0.00	17.37 -0.05 0.00	18.47 -0.08 0.00	19.52 0.02 0.00	17.30 0.13 0.00	17.98 0.17 0.00	15.82 0.14 0.00	15.77 0.10 0.00	14.69 0.04 0.00	15.07 0.02 0.00
NEG NORTH___PLATTSBURG 23628	-4.90 -0.37 16.66	11.45 -0.32 0.00	12.35 -0.33 0.00	12.91 -0.35 0.01	10.02 -0.35 1.92	7.05 -0.27 3.51	-4.29 -0.32 16.43	9.55 -0.22 3.73	13.84 -0.17 0.00	13.67 -0.18 0.00	13.55 -0.18 0.00	14.43 -0.18 0.00	12.50 -0.15 0.17	12.50 -0.11 0.00	14.11 -0.06 0.00	17.37 -0.05 0.00	18.47 -0.08 0.00	19.52 0.02 0.00	17.30 0.13 0.00	17.98 0.17 0.00	15.82 0.14 0.00	15.77 0.10 0.00	14.69 0.04 0.00	15.07 0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	11.67 -0.46 0.00	11.26 -0.51 0.00	11.93 -0.76 -0.01	12.36 -0.92 -0.01	11.53 -0.76 -0.01	10.18 -0.67 -0.01	11.90 -0.56 0.00	12.90 -0.61 0.00	13.49 -0.52 0.00	9.97 -0.51 3.37	12.80 -0.70 0.23	10.13 -0.48 4.00	12.44 -0.44 -0.07	12.09 -0.52 0.00	13.63 -0.55 -0.01	16.84 -0.61 -0.02	18.08 -0.59 -0.12	18.72 -0.79 -0.01	16.52 -0.66 -0.01	17.21 -0.61 -0.01	15.17 -0.52 -0.01	15.27 -0.41 0.00	14.37 -0.28 0.00	14.88 -0.17 0.00

NEG WEST___LANCASTR 23811	12.19 0.06 0.00	11.81 0.03 0.00	12.60 -0.10 0.00	13.03 -0.25 0.00	12.20 -0.09 -0.01	10.76 -0.09 -0.01	12.55 0.09 -0.01	13.64 0.12 -0.01	14.22 0.21 0.00	37.57 0.20 -23.52	17.70 -0.06 -4.03	55.42 0.21 -40.59	20.09 0.14 -7.13	12.58 -0.03 0.00	14.50 0.04 -0.28	18.56 0.15 -0.98	24.83 0.21 -6.07	19.50 -0.01 0.00	17.14 -0.04 0.00	17.89 0.07 0.00	15.80 0.12 0.00	15.89 0.22 0.00	14.96 0.31 0.00	15.42 0.36 0.00
NEG_PENN_ALLEGHNY 23528	12.48 0.35 0.00	12.11 0.34 0.00	13.02 0.32 0.00	13.58 0.31 0.00	12.60 0.32 0.00	11.12 0.28 0.00	12.84 0.38 0.00	13.94 0.43 0.00	14.49 0.47 0.00	14.83 0.49 -0.49	14.24 0.44 -0.08	16.19 0.51 -1.07	13.40 0.45 -0.13	13.02 0.40 0.00	14.66 0.48 0.00	18.07 0.63 -0.02	19.35 0.69 -0.12	20.17 0.67 0.00	17.75 0.58 0.00	18.44 0.62 0.00	16.24 0.55 0.00	16.25 0.57 0.00	15.18 0.53 0.00	15.56 0.51 0.00
NEG___GEN_MONROE 24207	12.07 -0.06 0.00	11.65 -0.12 0.00	12.40 -0.29 0.00	12.85 -0.42 0.00	11.95 -0.33 0.00	10.56 -0.28 0.00	12.26 -0.19 0.00	13.34 -0.16 0.00	13.95 -0.06 0.00	12.73 0.00 1.13	13.53 -0.09 0.11	13.42 0.02 1.22	12.84 0.02 0.00	12.60 -0.01 0.00	14.20 0.02 0.00	17.51 0.09 0.00	18.69 0.14 0.00	19.57 0.07 0.00	17.23 0.06 0.00	17.92 0.10 0.00	15.78 0.10 0.00	15.80 0.13 0.00	14.82 0.18 0.00	15.30 0.25 0.00
NEPA___ENERGY 23901	12.23 0.10 0.00	11.87 0.09 0.00	12.67 -0.03 0.00	13.10 -0.18 0.00	12.28 -0.02 -0.01	10.82 -0.03 -0.01	12.62 0.16 -0.01	13.70 0.18 -0.01	14.26 0.25 0.00	30.22 0.24 -16.12	16.24 -0.03 -2.54	42.24 0.24 -27.39	17.05 0.15 -4.08	12.57 -0.04 0.00	14.36 0.03 -0.16	18.12 0.15 -0.55	22.16 0.20 -3.40	19.48 -0.03 0.00	17.10 -0.08 0.00	17.86 0.05 0.00	15.79 0.10 0.00	15.90 0.22 0.00	14.97 0.32 0.00	15.41 0.36 0.00
NEVERSINK___HYD 23608	13.26 1.13 0.00	12.86 1.08 0.00	13.81 1.12 0.00	14.42 1.15 0.00	13.34 1.06 0.00	11.81 0.97 0.00	13.62 1.16 0.00	14.82 1.31 0.00	15.32 1.31 0.00	15.18 1.33 0.00	14.98 1.26 0.00	15.53 0.92 0.00	13.59 0.76 0.00	13.36 0.75 0.00	15.03 0.86 0.00	18.49 1.07 0.00	19.71 1.16 0.00	20.44 0.94 0.00	18.10 0.93 0.00	19.27 1.45 0.00	16.93 1.26 0.00	16.92 1.25 0.00	15.79 1.14 0.00	16.15 1.10 0.00
NEWTON___FALLS_HYD 23847	2.54 -0.08 9.51	11.73 -0.04 0.00	12.60 -0.09 0.00	13.17 -0.09 0.01	11.11 -0.07 1.10	8.77 -0.06 2.00	3.06 -0.01 9.38	11.42 0.04 2.13	14.11 0.10 0.00	13.93 0.08 0.00	13.80 0.07 0.00	14.64 0.03 0.00	12.76 0.03 0.09	12.65 0.04 0.00	14.22 0.05 0.00	17.43 0.01 0.00	18.57 0.02 0.00	19.60 0.10 0.00	17.22 0.04 0.00	17.93 0.11 0.00	15.84 0.16 0.00	15.81 0.14 0.00	14.75 0.10 0.00	15.16 0.10 0.00
NIAGARA_115E_LBMP 323715	11.47 -0.66 0.00	11.07 -0.70 0.00	11.72 -0.98 0.00	12.14 -1.14 0.00	11.32 -0.97 -0.01	9.99 -0.86 -0.01	11.68 -0.77 0.00	12.64 -0.87 0.00	13.20 -0.81 0.00	7.34 -0.80 5.71	11.69 -0.99 1.05	3.60 -0.79 10.23	10.21 -0.71 1.90	11.82 -0.79 0.00	13.23 -0.86 0.09	16.12 -0.99 0.31	15.62 -1.00 1.93	18.28 -1.23 0.00	16.13 -1.05 0.00	16.81 -1.00 0.00	14.82 -0.86 0.00	14.93 -0.74 0.00	14.07 -0.58 0.00	14.60 -0.45 0.00
NIAGARA_115W_LBMP 323714	11.33 -0.80 0.00	10.92 -0.85 0.00	11.54 -1.13 0.02	11.95 -1.30 0.02	11.15 -1.11 0.02	9.83 -0.98 0.03	11.51 -0.94 0.00	12.48 -1.01 0.01	13.08 -0.93 0.00	7.21 -0.94 5.72	11.56 -1.11 1.05	3.45 -0.94 10.22	10.10 -0.83 1.89	11.71 -0.90 0.00	13.09 -0.99 0.10	15.93 -1.16 0.33	15.42 -1.18 1.94	18.10 -1.38 0.02	15.97 -1.17 0.02	16.64 -1.15 0.02	14.66 -0.99 0.02	14.79 -0.88 0.00	13.94 -0.70 0.00	14.49 -0.56 0.00
NIAGARA_230_LBMP 323716	11.50 -0.63 0.00	11.11 -0.67 0.00	11.76 -0.93 0.00	12.18 -1.09 0.00	11.36 -0.92 0.01	10.02 -0.81 0.01	11.71 -0.75 0.00	12.71 -0.79 0.00	13.29 -0.72 0.00	7.44 -0.71 5.70	11.79 -0.90 1.04	3.69 -0.71 10.21	10.29 -0.64 1.89	11.89 -0.72 0.00	13.31 -0.77 0.09	16.22 -0.89 0.31	15.73 -0.89 1.92	18.39 -1.11 0.00	16.22 -0.95 0.00	16.92 -0.90 0.00	14.92 -0.76 0.00	15.04 -0.64 0.00	14.17 -0.48 0.00	14.69 -0.36 0.00
NIAGARA___ 23760	11.45 -0.68 0.00	11.04 -0.73 0.00	11.69 -0.99 0.01	12.11 -1.16 0.01	11.29 -0.98 0.01	9.96 -0.87 0.01	11.64 -0.81 0.00	12.63 -0.87 0.00	13.21 -0.80 0.00	7.36 -0.79 5.71	11.70 -0.97 1.05	3.60 -0.79 10.22	10.22 -0.71 1.89	11.84 -0.78 0.00	13.24 -0.84 0.09	16.13 -0.97 0.32	15.63 -0.99 1.93	18.31 -1.19 0.01	16.15 -1.02 0.01	16.84 -0.97 0.01	14.84 -0.84 0.01	14.95 -0.72 0.00	14.09 -0.56 0.00	14.62 -0.43 0.00
NINE_MILE_1 23575	11.83 -0.30 0.00	11.49 -0.28 0.00	12.36 -0.33 0.00	12.92 -0.35 0.00	11.97 -0.31 0.00	10.56 -0.28 0.00	12.13 -0.33 0.00	13.14 -0.37 0.00	13.63 -0.38 0.00	13.50 -0.36 0.00	13.36 -0.37 0.00	14.25 -0.36 0.00	12.51 -0.31 0.00	12.30 -0.31 0.00	13.83 -0.34 0.00	17.02 -0.40 0.00	18.11 -0.43 0.00	19.06 -0.45 0.00	16.74 -0.43 0.00	17.38 -0.44 0.00	15.30 -0.39 0.00	15.29 -0.38 0.00	14.28 -0.36 0.00	14.67 -0.38 0.00
NINE_MILE_2 23744	11.83 -0.30 0.00	11.50 -0.28 0.00	12.36 -0.33 0.00	12.92 -0.35 0.00	11.97 -0.31 0.00	10.56 -0.28 0.00	12.13 -0.33 0.00	13.14 -0.36 0.00	13.64 -0.37 0.00	13.50 -0.36 0.00	13.36 -0.37 0.00	14.25 -0.36 0.00	12.51 -0.31 0.00	12.31 -0.31 0.00	13.84 -0.34 0.00	17.02 -0.40 0.00	18.11 -0.43 0.00	19.06 -0.44 0.00	16.74 -0.43 0.00	17.38 -0.44 0.00	15.30 -0.39 0.00	15.29 -0.38 0.00	14.28 -0.36 0.00	14.67 -0.38 0.00
NM_CAPITAL___DRP 24208	13.39 0.70 -0.55	12.45 0.68 0.00	13.43 0.73 0.00	14.04 0.76 0.00	13.03 0.68 -0.06	11.56 0.60 -0.12	13.67 0.67 -0.54	14.36 0.72 -0.12	14.73 0.72 0.00	14.60 0.74 0.00	14.49 0.76 0.00	15.37 0.76 0.00	13.51 0.68 -0.01	13.31 0.69 0.00	14.93 0.76 0.00	18.28 0.86 0.00	19.47 0.92 0.00	20.42 0.92 0.00	18.05 0.88 0.00	18.72 0.91 0.00	16.48 0.80 0.00	16.49 0.82 0.00	15.39 0.74 0.00	15.83 0.78 0.00
NM_CENTRAL___DRP 24181	12.11 -0.02 0.00	11.76 -0.02 0.00	12.63 -0.07 0.00	13.19 -0.08 0.00	12.23 -0.06 0.00	10.79 -0.05 0.00	12.41 -0.04 0.00	13.45 -0.06 0.00	13.97 -0.04 0.00	13.85 -0.01 0.00	13.70 -0.03 0.00	14.63 0.02 0.00	12.85 0.02 0.00	12.64 0.02 0.00	14.22 0.04 0.00	17.52 0.09 0.00	18.67 0.13 0.00	19.63 0.12 0.00	17.24 0.07 0.00	17.89 0.08 0.00	15.74 0.06 0.00	15.73 0.06 0.00	14.68 0.03 0.00	15.06 0.01 0.00
NM_FRONTIER___DRP 24179	11.33 -0.80 0.00	10.92 -0.85 0.00	11.54 -1.13 0.02	11.95 -1.30 0.02	11.15 -1.11 0.02	9.83 -0.98 0.03	11.51 -0.94 0.00	12.48 -1.01 0.01	13.08 -0.93 0.00	7.21 -0.94 5.72	11.56 -1.11 1.05	3.45 -0.94 10.22	10.10 -0.83 1.89	11.71 -0.90 0.00	13.09 -0.99 0.10	15.93 -1.16 0.33	15.42 -1.18 1.94	18.10 -1.38 0.02	15.97 -1.17 0.02	16.64 -1.15 0.02	14.66 -0.99 0.02	14.79 -0.88 0.00	13.94 -0.70 0.00	14.49 -0.56 0.00

NM_ST_REGIS___HYD 24053	-2.21 -0.31 14.02	11.51 -0.27 0.00	12.38 -0.31 0.00	12.95 -0.32 0.01	10.36 -0.30 1.62	7.63 -0.26 2.95	-1.65 -0.27 13.83	10.14 -0.23 3.14	13.82 -0.19 0.00	13.64 -0.21 0.00	13.52 -0.21 0.00	14.38 -0.23 0.00	12.48 -0.20 0.14	12.42 -0.20 0.00	13.91 -0.26 0.00	17.03 -0.39 0.00	18.11 -0.44 0.00	19.14 -0.36 0.00	16.81 -0.37 0.00	17.48 -0.33 0.00	15.45 -0.23 0.00	15.42 -0.25 0.00	14.43 -0.22 0.00	14.88 -0.18 0.00
NORTHPORT___1 23551	12.99 0.86 0.00	12.81 1.03 0.00	13.86 1.17 0.00	14.42 1.15 0.00	13.33 1.05 0.00	11.86 1.02 0.00	13.68 1.22 0.00	14.79 1.28 0.00	15.12 1.11 0.00	14.92 1.07 0.00	15.00 1.27 0.00	15.92 1.31 0.00	13.86 1.04 0.00	13.53 0.92 0.00	15.27 1.09 0.00	18.86 1.44 0.00	19.98 1.43 0.00	21.12 1.61 0.00	18.60 1.43 0.00	19.14 1.33 0.00	16.94 1.26 0.00	16.89 1.21 0.00	15.82 1.17 0.00	16.29 1.24 0.00
NORTHPORT___2 23552	12.99 0.86 0.00	12.81 1.03 0.00	13.86 1.17 0.00	14.42 1.15 0.00	13.33 1.05 0.00	11.86 1.02 0.00	13.68 1.22 0.00	14.79 1.28 0.00	15.12 1.11 0.00	14.92 1.07 0.00	15.00 1.27 0.00	15.92 1.31 0.00	13.86 1.04 0.00	13.53 0.92 0.00	15.27 1.09 0.00	18.86 1.44 0.00	19.98 1.43 0.00	21.12 1.61 0.00	18.60 1.43 0.00	19.14 1.33 0.00	16.94 1.26 0.00	16.89 1.21 0.00	15.82 1.17 0.00	16.29 1.24 0.00
NORTHPORT___3 23553	12.99 0.86 0.00	12.78 1.00 0.00	13.82 1.13 0.00	14.39 1.12 0.00	13.30 1.02 0.00	11.82 0.98 0.00	13.63 1.18 0.00	14.74 1.24 0.00	15.09 1.08 0.00	14.86 1.01 0.00	14.95 1.22 0.00	15.86 1.25 0.00	13.80 0.98 0.00	13.48 0.86 0.00	15.22 1.05 0.00	18.78 1.36 0.00	19.84 1.30 0.00	20.99 1.49 0.00	18.49 1.32 0.00	19.05 1.24 0.00	16.82 1.14 0.00	16.78 1.11 0.00	15.72 1.07 0.00	16.22 1.17 0.00
NORTHPORT___4 23650	12.99 0.86 0.00	12.78 1.00 0.00	13.82 1.13 0.00	14.39 1.12 0.00	13.30 1.02 0.00	11.82 0.98 0.00	13.63 1.18 0.00	14.74 1.24 0.00	15.09 1.08 0.00	14.86 1.01 0.00	14.95 1.22 0.00	15.86 1.25 0.00	13.80 0.98 0.00	13.48 0.86 0.00	15.22 1.05 0.00	18.78 1.36 0.00	19.84 1.30 0.00	20.99 1.49 0.00	18.49 1.32 0.00	19.05 1.24 0.00	16.82 1.14 0.00	16.78 1.11 0.00	15.72 1.07 0.00	16.22 1.17 0.00
NORTHPORT___IC 23718	12.99 0.86 0.00	12.81 1.03 0.00	13.86 1.17 0.00	14.42 1.15 0.00	13.33 1.05 0.00	11.86 1.02 0.00	13.68 1.22 0.00	14.79 1.28 0.00	15.12 1.11 0.00	14.92 1.07 0.00	15.00 1.27 0.00	15.92 1.31 0.00	13.86 1.04 0.00	13.53 0.92 0.00	15.27 1.09 0.00	18.86 1.44 0.00	19.98 1.43 0.00	21.12 1.61 0.00	18.60 1.43 0.00	19.14 1.33 0.00	16.94 1.26 0.00	16.89 1.21 0.00	15.82 1.17 0.00	16.29 1.24 0.00
NPX_GEN_1385_PROXY 323591	12.36 0.51 0.28	12.72 0.95 0.00	13.81 1.12 0.00	14.38 1.11 0.00	13.29 1.01 0.00	11.86 1.02 0.00	13.68 1.22 0.00	14.68 1.17 0.00	14.71 0.69 0.00	14.59 0.74 0.00	14.70 0.97 0.00	15.71 1.09 0.00	13.74 0.92 0.00	13.48 0.87 0.00	15.27 1.10 0.00	18.99 1.57 0.00	20.27 1.73 0.00	21.63 2.13 0.00	18.96 1.79 0.00	19.11 1.29 0.00	16.84 1.16 0.00	16.60 0.92 0.00	15.55 0.90 0.00	16.31 0.88 -0.38
NPX_GEN_CSC 323557	12.79 0.95 0.28	12.90 1.13 0.00	14.16 1.46 0.00	14.71 1.44 0.00	13.59 1.31 0.00	12.10 1.26 0.00	13.99 1.53 0.00	15.12 1.61 0.00	15.42 1.41 0.00	15.08 1.23 0.00	15.02 1.30 0.00	15.96 1.35 0.00	13.88 1.05 0.00	13.51 0.90 0.00	15.26 1.08 0.00	18.92 1.50 0.00	20.08 1.53 0.00	21.22 1.72 0.00	18.73 1.56 0.00	19.28 1.47 0.00	17.02 1.33 0.00	17.01 1.34 0.00	15.88 1.23 0.00	16.77 1.34 -0.38
NSINS_S_GLNS_FALLS 23858	13.82 0.95 -0.73	12.67 0.89 0.00	13.63 0.94 0.00	14.24 0.97 0.00	13.26 0.89 -0.08	11.80 0.81 -0.15	14.14 0.96 -0.72	14.74 1.07 -0.16	15.17 1.16 0.00	15.01 1.16 0.00	14.89 1.16 0.00	15.84 1.23 0.00	13.91 1.08 -0.01	13.62 1.01 0.00	15.33 1.15 0.00	18.82 1.40 0.00	20.01 1.46 0.00	21.07 1.57 0.00	18.63 1.46 0.00	19.20 1.39 0.00	16.99 1.31 0.00	16.96 1.29 0.00	15.92 1.27 0.00	16.60 1.55 0.00
NUCOR_STEEL___DRP 24197	12.21 0.08 0.00	11.86 0.08 0.00	12.73 0.04 0.00	13.29 0.02 0.00	12.33 0.05 0.00	10.88 0.04 0.00	12.53 0.08 0.00	13.59 0.08 0.00	14.11 0.10 0.00	13.98 0.13 0.00	13.82 0.09 0.00	14.81 0.20 0.00	13.01 0.19 0.00	12.79 0.18 0.00	14.37 0.19 0.00	17.75 0.32 0.00	18.95 0.40 0.00	19.91 0.40 0.00	17.43 0.26 0.00	18.16 0.34 0.00	15.99 0.30 0.00	15.98 0.31 0.00	14.92 0.27 0.00	15.30 0.25 0.00
NYISO_LBMP_REFERENCE 24008	12.13 0.00 0.00	11.78 0.00 0.00	12.69 0.00 0.00	13.27 0.00 0.00	12.28 0.00 0.00	10.84 0.00 0.00	12.46 0.00 0.00	13.51 0.00 0.00	14.01 0.00 0.00	13.85 0.00 0.00	13.73 0.00 0.00	14.61 0.00 0.00	12.82 0.00 0.00	12.61 0.00 0.00	14.18 0.00 0.00	17.42 0.00 0.00	18.55 0.00 0.00	19.50 0.00 0.00	17.17 0.00 0.00	17.82 0.00 0.00	15.68 0.00 0.00	15.67 0.00 0.00	14.65 0.00 0.00	15.05 0.00 0.00
NYPA_BRENTWD___GT 24164	13.18 1.05 0.00	12.97 1.20 0.00	14.06 1.37 0.00	14.62 1.35 0.00	13.51 1.23 0.00	12.02 1.18 0.00	13.88 1.42 0.00	15.02 1.51 0.00	15.37 1.36 0.00	15.16 1.30 0.00	15.22 1.49 0.00	16.17 1.55 0.00	14.06 1.25 0.00	13.72 1.10 0.00	15.38 1.21 0.00	19.03 1.61 0.00	20.20 1.66 0.00	21.29 1.78 0.00	18.77 1.60 0.00	19.44 1.63 0.00	17.17 1.49 0.00	17.12 1.45 0.00	16.07 1.42 0.00	16.53 1.48 0.00
NYPA_GOWANUS___GT5 24156	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.69 -1.25	16.90 1.44 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.41 1.95 -11.04	28.24 2.09 -7.60	30.35 2.10 -8.75	26.99 1.83 -7.99	19.74 1.92 -0.01	17.31 1.63 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.62 1.57 0.00
NYPA_GOWANUS___GT6 24157	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.54 1.56 -2.13	17.11 1.58 -1.81	17.56 1.69 -1.25	16.90 1.44 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.41 1.95 -11.04	28.24 2.09 -7.60	30.35 2.10 -8.75	26.99 1.83 -7.99	19.74 1.92 -0.01	17.31 1.63 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.62 1.57 0.00
NYPA_HARLEM___RVR___GT1 24160	14.70 1.28 -1.29	13.15 1.29 -0.09	14.02 1.32 -0.01	14.62 1.34 -0.01	13.52 1.23 -0.01	11.97 1.13 -0.01	13.81 1.34 -0.01	15.11 1.49 -0.11	17.05 1.52 -1.52	17.50 1.52 -2.13	17.06 1.53 -1.81	17.50 1.63 -1.25	16.84 1.39 -2.63	18.72 1.36 -4.74	18.49 1.55 -2.77	20.40 1.91 -1.07	27.73 2.01 -7.17	21.57 2.06 0.00	18.99 1.82 0.00	19.70 1.88 0.00	17.29 1.61 0.00	17.30 1.63 0.00	16.26 1.61 0.00	16.62 1.57 0.00

NYPA_HARLEM__RVR__GT2 24161	14.70 1.28 -1.29	13.15 1.29 -0.09	14.02 1.32 -0.01	14.62 1.34 -0.01	13.52 1.23 -0.01	11.97 1.13 -0.01	13.81 1.34 -0.01	15.11 1.49 -0.11	17.05 1.52 -1.52	17.50 1.52 -2.13	17.06 1.53 -1.81	17.50 1.63 -1.25	16.84 1.39 -2.63	18.72 1.36 -4.74	18.49 1.55 -2.77	20.40 1.91 -1.07	27.73 2.01 -7.17	21.57 2.06 0.00	18.99 1.82 0.00	19.70 1.88 0.00	17.29 1.61 0.00	17.30 1.63 0.00	16.26 1.61 0.00	16.62 1.57 0.00
NYPA_KENT____GT 24152	16.85 1.30 -3.41	13.16 1.30 -0.09	14.03 1.33 -0.01	14.63 1.35 -0.01	13.53 1.24 -0.01	11.99 1.14 -0.01	13.84 1.38 -0.01	15.15 1.53 -0.11	17.09 1.56 -1.52	17.54 1.55 -2.13	17.11 1.58 -1.81	17.55 1.69 -1.25	16.89 1.44 -2.63	18.75 1.40 -4.74	25.18 1.58 -9.43	26.27 1.92 -6.92	28.02 2.05 -7.42	26.70 2.06 -5.14	23.67 1.81 -4.69	19.70 1.88 0.00	17.29 1.61 0.00	17.29 1.62 0.00	16.22 1.57 0.00	16.61 1.55 0.00
NYPA_POUCH1____GT 24155	18.57 1.31 -5.13	13.16 1.30 -0.09	14.02 1.32 -0.01	14.62 1.34 -0.01	13.52 1.23 -0.01	11.98 1.13 -0.01	13.82 1.35 -0.01	15.12 1.49 -0.11	17.06 1.52 -1.52	17.51 1.53 -2.13	17.06 1.53 -1.81	17.50 1.64 -1.25	16.85 1.40 -2.63	18.72 1.37 -4.74	31.08 1.54 -15.36	31.44 1.89 -12.13	28.49 2.02 -7.92	31.24 2.03 -9.70	27.81 1.78 -8.86	19.68 1.86 -0.01	17.26 1.58 0.00	17.27 1.59 0.00	16.19 1.54 0.00	16.59 1.54 0.00
NYPA_VERNON____GT2 24162	15.25 1.28 -1.85	13.14 1.27 -0.09	14.01 1.31 -0.01	14.61 1.33 -0.01	13.52 1.23 -0.01	11.98 1.13 -0.01	13.83 1.37 -0.01	15.15 1.52 -0.11	17.08 1.55 -1.52	17.53 1.55 -2.13	17.10 1.57 -1.81	17.54 1.68 -1.26	16.89 1.44 -2.63	18.75 1.39 -4.74	20.49 1.57 -4.75	22.13 1.91 -2.81	27.82 2.03 -7.25	23.07 2.04 -1.53	20.36 1.79 -1.39	19.68 1.86 0.00	17.28 1.60 0.00	17.27 1.60 0.00	16.20 1.56 0.00	16.59 1.54 0.00
NYPA_VERNON____GT3 24163	15.25 1.28 -1.85	13.14 1.27 -0.09	14.01 1.31 -0.01	14.61 1.33 -0.01	13.52 1.23 -0.01	11.98 1.13 -0.01	13.83 1.37 -0.01	15.15 1.52 -0.11	17.08 1.55 -1.52	17.53 1.55 -2.13	17.10 1.57 -1.81	17.54 1.68 -1.26	16.89 1.44 -2.63	18.75 1.39 -4.74	20.49 1.57 -4.75	22.13 1.91 -2.81	27.82 2.03 -7.25	23.07 2.04 -1.53	20.36 1.79 -1.39	19.68 1.86 0.00	17.28 1.60 0.00	17.27 1.60 0.00	16.20 1.56 0.00	16.59 1.54 0.00
NYPA__ASTORIA_CC1 323568	14.68 1.26 -1.29	13.12 1.26 -0.09	14.00 1.30 -0.01	14.60 1.32 -0.01	13.51 1.22 -0.01	11.97 1.12 -0.01	13.82 1.35 -0.01	15.13 1.51 -0.11	17.06 1.53 -1.52	17.50 1.52 -2.13	17.08 1.55 -1.81	17.52 1.66 -1.25	16.87 1.41 -2.63	18.73 1.37 -4.74	18.49 1.54 -2.77	20.37 1.88 -1.07	27.71 1.99 -7.17	21.52 2.01 0.00	18.94 1.77 0.00	19.66 1.84 0.00	17.27 1.59 0.00	17.26 1.58 0.00	16.19 1.54 0.00	16.57 1.52 0.00
NYPA__ASTORIA_CC2 323569	14.68 1.26 -1.29	13.12 1.26 -0.09	14.00 1.30 -0.01	14.60 1.32 -0.01	13.51 1.22 -0.01	11.97 1.12 -0.01	13.82 1.35 -0.01	15.13 1.51 -0.11	17.06 1.53 -1.52	17.50 1.52 -2.13	17.08 1.55 -1.81	17.52 1.66 -1.25	16.87 1.41 -2.63	18.73 1.37 -4.74	18.49 1.54 -2.77	20.37 1.88 -1.07	27.71 1.99 -7.17	21.52 2.01 0.00	18.94 1.77 0.00	19.66 1.84 0.00	17.27 1.59 0.00	17.26 1.58 0.00	16.19 1.54 0.00	16.57 1.52 0.00
NYPA__HOLTSVILL 23794	13.06 0.93 0.00	12.89 1.12 0.00	14.08 1.39 0.00	14.63 1.36 0.00	13.52 1.24 0.00	12.04 1.20 0.00	13.92 1.46 0.00	15.04 1.53 0.00	15.32 1.31 0.00	15.00 1.15 0.00	15.05 1.32 0.00	15.98 1.37 0.00	13.90 1.08 0.00	13.54 0.93 0.00	15.25 1.08 0.00	18.89 1.48 0.00	20.08 1.54 0.00	21.21 1.71 0.00	18.71 1.54 0.00	19.27 1.46 0.00	17.02 1.34 0.00	17.00 1.33 0.00	15.91 1.26 0.00	16.40 1.35 0.00
NYPA____HELLGATE_GT1 24158	14.70 1.28 -1.29	13.15 1.29 -0.09	14.02 1.32 -0.01	14.62 1.34 -0.01	13.52 1.23 -0.01	11.97 1.13 -0.01	13.81 1.34 -0.01	15.11 1.49 -0.11	17.05 1.52 -1.52	17.50 1.52 -2.13	17.06 1.53 -1.81	17.50 1.63 -1.25	16.84 1.39 -2.63	18.72 1.36 -4.74	18.49 1.55 -2.77	20.40 1.91 -1.07	27.73 2.01 -7.17	21.57 2.06 0.00	18.99 1.82 0.00	19.70 1.88 0.00	17.29 1.61 0.00	17.30 1.63 0.00	16.26 1.61 0.00	16.62 1.57 0.00
NYPA____HELLGATE_GT2 24159	14.70 1.28 -1.29	13.15 1.29 -0.09	14.02 1.32 -0.01	14.62 1.34 -0.01	13.52 1.23 -0.01	11.97 1.13 -0.01	13.81 1.34 -0.01	15.11 1.49 -0.11	17.05 1.52 -1.52	17.50 1.52 -2.13	17.06 1.53 -1.81	17.50 1.63 -1.25	16.84 1.39 -2.63	18.72 1.36 -4.74	18.49 1.55 -2.77	20.40 1.91 -1.07	27.73 2.01 -7.17	21.57 2.06 0.00	18.99 1.82 0.00	19.70 1.88 0.00	17.29 1.61 0.00	17.30 1.63 0.00	16.26 1.61 0.00	16.62 1.57 0.00
NYS_BARGE__HYD 23848	11.68 -0.45 0.00	11.27 -0.50 0.00	11.94 -0.76 -0.01	12.37 -0.91 -0.01	11.54 -0.75 -0.01	10.18 -0.67 -0.02	11.90 -0.55 0.00	12.90 -0.61 0.00	13.49 -0.52 0.00	8.52 -0.51 4.82	12.61 -0.69 0.42	9.23 -0.47 4.91	12.47 -0.44 -0.08	12.10 -0.52 0.00	13.64 -0.54 0.00	16.83 -0.59 0.00	17.97 -0.58 0.00	18.75 -0.77 -0.01	16.54 -0.64 -0.01	17.23 -0.60 -0.01	15.18 -0.51 -0.01	15.28 -0.40 0.00	14.37 -0.28 0.00	14.89 -0.16 0.00
OAK_ORCHARD__HYD 24046	11.97 -0.17 0.00	11.56 -0.22 0.00	12.32 -0.38 0.00	12.81 -0.47 0.00	11.91 -0.37 0.00	10.52 -0.32 0.00	12.20 -0.26 0.00	13.26 -0.24 0.00	13.84 -0.17 0.00	12.70 -0.13 1.02	13.41 -0.22 0.09	13.32 -0.09 1.20	12.75 -0.07 0.00	12.52 -0.10 0.00	14.10 -0.07 0.00	17.40 -0.03 0.00	18.57 0.03 0.00	19.44 -0.06 0.00	17.12 -0.05 0.00	17.79 -0.03 0.00	15.65 -0.03 0.00	15.69 0.02 0.00	14.68 0.03 0.00	15.10 0.05 0.00
OCC_CHEM__DRP 24175	11.37 -0.75 0.00	10.97 -0.80 0.00	11.59 -1.08 0.02	12.00 -1.25 0.03	11.19 -1.07 0.03	9.86 -0.94 0.03	11.56 -0.89 0.01	12.54 -0.96 0.01	13.13 -0.88 0.00	7.01 -0.88 5.96	11.56 -1.06 1.10	3.04 -0.88 10.69	10.05 -0.79 1.99	11.76 -0.85 0.00	13.14 -0.93 0.11	15.99 -1.09 0.35	15.41 -1.10 2.04	18.18 -1.30 0.03	16.04 -1.10 0.03	16.71 -1.08 0.03	14.73 -0.93 0.03	14.85 -0.81 0.01	14.00 -0.64 0.00	14.55 -0.50 0.00
OH_GEN_PROXY 24063	11.25 -0.60 0.28	11.14 -0.64 0.00	11.80 -0.89 0.00	12.22 -1.05 0.00	11.40 -0.88 0.01	10.05 -0.78 0.01	11.74 -0.71 0.00	12.76 -0.75 0.00	13.33 -0.68 0.00	8.44 -0.67 4.74	12.02 -0.86 0.85	5.18 -0.67 8.75	10.66 -0.61 1.55	11.93 -0.68 0.00	13.39 -0.73 0.05	16.43 -0.83 0.16	16.71 -0.83 1.00	18.45 -1.05 0.00	16.27 -0.90 0.00	16.97 -0.85 0.00	14.96 -0.72 0.00	15.08 -0.59 0.00	14.21 -0.44 0.00	42.18 -0.33 -27.45
OLIN_CORP_DRP 24177	11.51 -0.62 0.00	11.11 -0.67 0.00	11.76 -0.94 0.00	12.18 -1.10 0.00	11.36 -0.93 -0.01	10.02 -0.83 -0.01	11.72 -0.74 0.00	12.69 -0.82 0.00	13.26 -0.75 0.00	4.85 -0.75 8.26	11.23 -0.93 1.56	-1.05 -0.73 14.92	9.26 -0.66 2.89	11.87 -0.74 0.00	13.24 -0.80 0.13	16.04 -0.92 0.46	14.76 -0.93 2.86	18.36 -1.15 0.00	16.20 -0.98 0.00	16.89 -0.93 0.00	14.89 -0.80 0.00	15.00 -0.68 0.00	14.13 -0.52 0.00	14.66 -0.39 0.00

OLIN_CORP_DSASP 323712	11.37 -0.75 0.00	10.97 -0.80 0.00	11.59 -1.08 0.02	12.00 -1.25 0.03	11.19 -1.07 0.03	9.86 -0.94 0.03	11.56 -0.89 0.01	12.54 -0.96 0.01	13.13 -0.88 0.00	7.01 -0.88 5.96	11.56 -1.06 1.10	3.04 -0.88 10.69	10.05 -0.79 1.99	11.76 -0.85 0.00	13.14 -0.93 0.11	15.99 -1.09 0.35	15.41 -1.10 2.04	18.18 -1.30 0.03	16.04 -1.10 0.03	16.71 -1.08 0.03	14.73 -0.93 0.03	14.85 -0.81 0.01	14.00 -0.64 0.00	14.55 -0.50 0.00
ONEIDA_HERK_LFGE 323681	11.73 0.29 0.69	12.05 0.27 0.00	12.96 0.27 0.00	13.54 0.27 0.00	12.47 0.27 0.08	10.94 0.24 0.15	12.09 0.31 0.68	13.74 0.38 0.15	14.45 0.44 0.00	14.30 0.44 0.00	14.16 0.44 0.00	15.08 0.47 0.00	13.23 0.42 0.01	13.02 0.41 0.00	14.65 0.47 0.00	18.02 0.60 0.00	19.20 0.65 0.00	20.20 0.69 0.00	17.78 0.61 0.00	18.46 0.65 0.00	16.25 0.57 0.00	16.23 0.56 0.00	15.12 0.47 0.00	15.49 0.44 0.00
ONONDAGA_REF_OCCRA 23987	12.19 0.06 0.00	11.84 0.06 0.00	12.71 0.02 0.00	13.28 0.00 0.00	12.30 0.02 0.00	10.86 0.02 0.00	12.49 0.04 0.00	13.54 0.03 0.00	14.06 0.05 0.00	13.94 0.09 0.00	13.79 0.07 0.00	14.72 0.11 0.00	12.93 0.11 0.00	12.71 0.10 0.00	14.32 0.15 0.00	17.65 0.22 0.00	18.82 0.27 0.00	19.78 0.27 0.00	17.38 0.21 0.00	18.04 0.22 0.00	15.87 0.19 0.00	15.86 0.18 0.00	14.79 0.14 0.00	15.17 0.11 0.00
ONONDAGA___COGEN 23986	12.15 0.03 0.00	11.80 0.02 0.00	12.68 -0.01 0.00	13.24 -0.03 0.00	12.26 -0.02 0.00	10.81 -0.03 0.00	12.42 -0.03 0.00	13.44 -0.07 0.00	13.93 -0.08 0.00	13.81 -0.04 0.00	13.66 -0.07 0.00	14.58 -0.03 0.00	12.81 -0.01 0.00	12.60 -0.01 0.00	14.23 0.05 0.00	17.59 0.16 0.00	18.76 0.21 0.00	19.71 0.21 0.00	17.32 0.15 0.00	17.97 0.16 0.00	15.82 0.14 0.00	15.81 0.13 0.00	14.75 0.10 0.00	15.13 0.07 0.00
ONTARIO___LFGE 23819	12.31 0.17 0.00	11.92 0.14 0.00	12.76 0.07 0.00	13.29 0.02 0.00	12.36 0.08 0.00	10.92 0.08 0.00	12.65 0.20 0.00	13.76 0.25 0.00	14.33 0.32 0.00	14.24 0.32 -0.07	13.96 0.22 -0.01	14.95 0.34 0.00	13.15 0.33 0.00	12.88 0.26 0.00	14.51 0.33 0.00	17.85 0.43 0.00	19.04 0.49 0.00	19.87 0.36 0.00	17.57 0.40 0.00	18.26 0.45 0.00	16.14 0.46 0.00	16.12 0.45 0.00	15.05 0.40 0.00	15.43 0.37 0.00
ORANGEVILLE_WT_PWR 323706	12.06 -0.07 0.00	11.67 -0.11 0.00	12.42 -0.27 0.00	12.88 -0.39 0.00	12.03 -0.26 -0.01	10.62 -0.23 -0.01	12.37 -0.09 0.00	13.45 -0.07 -0.01	14.03 0.02 0.00	25.18 0.03 -11.30	15.37 -0.15 -1.79	32.70 0.05 -18.03	15.46 0.02 -2.62	12.53 -0.09 0.00	14.24 -0.05 -0.11	17.81 0.01 -0.37	20.92 0.06 -2.32	19.39 -0.11 0.00	17.08 -0.09 0.00	17.79 -0.02 0.00	15.69 0.01 0.00	15.72 0.05 0.00	14.76 0.11 0.00	15.22 0.17 0.00
OSWEGATCHIE___HYD 24044	2.54 -0.08 9.51	11.73 -0.04 0.00	12.60 -0.09 0.00	13.17 -0.09 0.01	11.11 -0.07 1.10	8.77 -0.06 2.00	3.06 -0.01 9.38	11.42 0.04 2.13	14.11 0.10 0.00	13.93 0.08 0.00	13.80 0.07 0.00	14.64 0.03 0.00	12.76 0.03 0.09	12.65 0.04 0.00	14.22 0.05 0.00	17.43 0.01 0.00	18.57 0.02 0.00	19.60 0.10 0.00	17.22 0.04 0.00	17.93 0.11 0.00	15.84 0.16 0.00	15.81 0.14 0.00	14.75 0.10 0.00	15.16 0.10 0.00
OSWEGO___5 23606	11.91 -0.23 0.00	11.57 -0.21 0.00	12.44 -0.25 0.00	13.01 -0.26 0.00	12.06 -0.22 0.00	10.64 -0.20 0.00	12.22 -0.23 0.00	13.24 -0.26 0.00	13.74 -0.27 0.00	13.61 -0.24 0.00	13.47 -0.26 0.00	14.36 -0.25 0.00	12.61 -0.21 0.00	12.40 -0.21 0.00	13.95 -0.23 0.00	17.17 -0.25 0.00	18.28 -0.26 0.00	19.23 -0.28 0.00	16.90 -0.28 0.00	17.54 -0.27 0.00	15.44 -0.24 0.00	15.43 -0.24 0.00	14.41 -0.23 0.00	14.80 -0.25 0.00
OSWEGO___6 23613	11.91 -0.23 0.00	11.57 -0.21 0.00	12.44 -0.25 0.00	13.01 -0.26 0.00	12.06 -0.22 0.00	10.64 -0.20 0.00	12.22 -0.23 0.00	13.24 -0.26 0.00	13.74 -0.27 0.00	13.61 -0.24 0.00	13.47 -0.26 0.00	14.36 -0.25 0.00	12.61 -0.21 0.00	12.40 -0.21 0.00	13.95 -0.23 0.00	17.17 -0.25 0.00	18.28 -0.26 0.00	19.23 -0.28 0.00	16.90 -0.28 0.00	17.54 -0.27 0.00	15.44 -0.24 0.00	15.43 -0.24 0.00	14.41 -0.23 0.00	14.80 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	11.77 -0.36 0.00	11.35 -0.42 0.01	12.07 -0.66 -0.03	12.49 -0.82 -0.03	11.66 -0.66 -0.04	10.30 -0.58 -0.04	11.97 -0.48 0.00	12.97 -0.53 0.02	13.59 -0.42 0.00	0.98 -0.42 12.46	12.90 -0.61 0.22	13.54 -0.38 0.69	16.88 -0.34 -4.40	12.18 -0.43 0.00	13.92 -0.43 -0.17	17.52 -0.48 -0.58	21.58 -0.45 -3.49	18.96 -0.58 -0.04	16.75 -0.46 -0.03	17.43 -0.41 -0.03	15.35 -0.36 -0.03	15.43 -0.25 -0.01	14.52 -0.13 0.00	15.02 -0.04 0.00
OXBOW___ 24026	11.59 -0.54 0.00	11.18 -0.59 0.01	11.87 -0.85 -0.03	12.29 -1.02 -0.03	11.47 -0.85 -0.04	10.14 -0.75 -0.04	11.78 -0.67 0.00	12.77 -0.72 0.01	13.38 -0.63 0.00	4.23 -0.62 9.00	13.05 -0.81 -0.14	14.82 -0.60 -0.81	16.70 -0.54 -4.42	12.00 -0.61 0.00	13.70 -0.65 -0.17	17.25 -0.74 -0.57	21.23 -0.73 -3.42	18.65 -0.89 -0.04	16.46 -0.74 -0.03	17.14 -0.70 -0.03	15.10 -0.61 -0.03	15.18 -0.50 -0.01	14.29 -0.36 0.00	14.81 -0.24 0.00
OXY_CHEM_DSASP 323612	11.37 -0.75 0.00	10.97 -0.80 0.00	11.59 -1.08 0.02	12.00 -1.25 0.03	11.19 -1.07 0.03	9.86 -0.94 0.03	11.56 -0.89 0.01	12.54 -0.96 0.01	13.13 -0.88 0.00	7.01 -0.88 5.96	11.56 -1.06 1.10	3.04 -0.88 10.69	10.05 -0.79 1.99	11.76 -0.85 0.00	13.14 -0.93 0.11	15.99 -1.09 0.35	15.41 -1.10 2.04	18.18 -1.30 0.03	16.04 -1.10 0.03	16.71 -1.08 0.03	14.73 -0.93 0.03	14.85 -0.81 0.01	14.00 -0.64 0.00	14.55 -0.50 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.37 -0.75 0.00	10.97 -0.80 0.00	11.59 -1.08 0.02	12.00 -1.25 0.03	11.19 -1.07 0.03	9.86 -0.94 0.03	11.56 -0.89 0.01	12.54 -0.96 0.01	13.13 -0.88 0.00	7.01 -0.88 5.96	11.56 -1.06 1.10	3.04 -0.88 10.69	10.05 -0.79 1.99	11.76 -0.85 0.00	13.14 -0.93 0.11	15.99 -1.09 0.35	15.41 -1.10 2.04	18.18 -1.30 0.03	16.04 -1.10 0.03	16.71 -1.08 0.03	14.73 -0.93 0.03	14.85 -0.81 0.01	14.00 -0.64 0.00	14.55 -0.50 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.67 1.25 -1.29	13.12 1.26 -0.09	13.99 1.29 -0.01	14.60 1.32 -0.01	13.50 1.22 -0.01	11.95 1.11 -0.01	13.79 1.32 -0.01	15.08 1.46 -0.11	17.02 1.49 -1.52	17.47 1.49 -2.13	17.04 1.50 -1.81	17.47 1.60 -1.25	16.82 1.36 -2.63	18.69 1.33 -4.74	18.46 1.51 -2.77	20.37 1.88 -1.07	27.69 1.98 -7.17	21.54 2.03 0.00	18.97 1.79 0.00	19.67 1.86 0.00	17.27 1.59 0.00	17.28 1.61 0.00	16.22 1.57 0.00	16.58 1.53 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.96 1.54 -1.29	13.38 1.51 -0.09	14.26 1.56 -0.01	14.95 1.67 -0.01	13.75 1.47 -0.01	12.16 1.32 -0.01	14.09 1.63 -0.01	15.48 1.85 -0.11	17.36 1.83 -1.52	17.75 1.77 -2.13	17.26 1.72 -1.81	17.75 1.89 -1.25	17.06 1.61 -2.63	18.92 1.56 -4.74	18.77 1.82 -2.77	20.72 2.23 -1.07	28.27 2.55 -7.17	22.07 2.57 0.00	19.33 2.15 0.00	20.07 2.26 0.00	17.48 1.80 0.00	17.38 1.71 0.00	16.25 1.60 0.00	16.77 1.71 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.14 0.01 0.00	11.75 -0.03 0.00	12.50 -0.20 -0.01	12.93 -0.35 0.00	12.10 -0.19 -0.01	10.67 -0.17 -0.01	12.46 0.00 -0.01	13.55 0.03 -0.01	14.14 0.13 0.00	46.53 0.14 -32.53	19.48 -0.10 -5.85	72.73 0.17 -57.94	23.83 0.12 -10.89	12.57 -0.04 0.00	14.64 0.03 -0.43	19.08 0.13 -1.52	28.12 0.21 -9.36	19.50 -0.01 0.00	17.15 -0.03 0.00	17.89 0.08 0.00	15.78 0.10 0.00	15.87 0.20 0.00	14.94 0.29 0.00	15.39 0.34 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.26 1.13 0.00	12.89 1.11 0.00	13.84 1.15 0.00	14.45 1.18 0.00	13.37 1.08 0.00	11.83 0.99 0.00	13.65 1.19 0.00	14.85 1.34 0.00	15.40 1.39 0.00	15.25 1.40 0.00	15.15 1.43 0.00	16.10 1.49 0.00	14.13 1.31 0.00	13.89 1.27 0.00	15.61 1.44 0.00	19.21 1.79 0.00	20.50 1.96 0.00	21.50 2.00 0.00	18.95 1.78 0.00	19.64 1.83 0.00	17.28 1.60 0.00	17.26 1.59 0.00	16.14 1.49 0.00	16.49 1.44 0.00
PEEKSKILL____ 23653	13.16 1.03 0.00	12.80 1.02 0.00	13.74 1.05 0.00	14.34 1.07 0.00	13.27 0.98 0.00	11.75 0.91 0.00	13.56 1.10 0.00	14.74 1.23 0.00	15.27 1.26 0.00	15.10 1.25 0.00	15.01 1.28 0.00	15.95 1.34 0.00	13.98 1.16 0.00	13.74 1.13 0.00	15.43 1.26 0.00	18.96 1.54 0.00	20.20 1.66 0.00	21.16 1.66 0.00	18.62 1.45 0.00	19.31 1.50 0.00	16.98 1.30 0.00	16.98 1.31 0.00	15.90 1.25 0.00	16.28 1.23 0.00
PGE MADISON____WINDPWR 24146	13.04 0.91 0.00	12.62 0.84 0.00	13.53 0.84 0.00	14.11 0.84 0.00	13.11 0.82 0.00	11.63 0.80 0.00	13.48 1.02 0.00	14.71 1.20 0.00	15.30 1.29 0.00	15.52 1.29 -0.37	14.99 1.20 -0.06	16.79 1.37 -0.81	14.14 1.22 -0.10	13.79 1.18 0.00	15.52 1.34 0.00	19.12 1.68 -0.01	20.47 1.83 -0.09	21.42 1.92 0.00	18.90 1.73 0.00	19.66 1.85 0.00	17.31 1.63 0.00	17.29 1.62 0.00	16.05 1.40 0.00	16.36 1.31 0.00
PIERCEFIELD____HYD 23852	-1.76 -0.30 13.58	11.51 -0.26 0.00	12.38 -0.30 0.00	12.95 -0.32 0.01	10.42 -0.30 1.57	7.72 -0.25 2.86	-1.21 -0.27 13.40	10.23 -0.24 3.04	13.80 -0.21 0.00	13.62 -0.24 0.00	13.49 -0.23 0.00	14.35 -0.27 0.00	12.45 -0.23 0.14	12.39 -0.23 0.00	13.86 -0.32 0.00	16.94 -0.49 0.00	18.01 -0.54 0.00	19.04 -0.46 0.00	16.68 -0.49 0.00	17.36 -0.45 0.00	15.36 -0.32 0.00	15.33 -0.34 0.00	14.36 -0.29 0.00	14.82 -0.23 0.00
PINELAWN_CC_1 323563	13.21 1.08 0.00	12.97 1.19 0.00	13.99 1.30 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.95 1.12 0.00	13.80 1.35 0.00	14.96 1.45 0.00	15.36 1.35 0.00	15.18 1.33 0.00	15.16 1.43 0.00	16.02 1.41 0.00	13.94 1.12 0.00	13.62 1.00 0.00	15.33 1.15 0.00	18.86 1.44 0.00	20.02 1.47 0.00	21.13 1.63 0.00	18.62 1.45 0.00	19.27 1.46 0.00	17.01 1.33 0.00	16.95 1.28 0.00	15.86 1.22 0.00	16.32 1.27 0.00
PJM_GEN_HTP_PROXY 323702	14.29 1.21 -0.95	13.05 1.20 -0.08	13.92 1.23 0.00	14.52 1.24 0.00	13.43 1.15 0.00	11.90 1.06 0.00	13.74 1.29 0.00	15.05 1.44 -0.10	16.90 1.47 -1.42	17.31 1.46 -1.99	17.32 1.50 -2.10	17.47 1.59 -1.27	16.65 1.37 -2.46	18.38 1.33 -4.44	18.26 1.49 -2.60	20.24 1.82 -1.00	27.21 1.96 -6.71	21.46 1.95 0.00	18.86 1.68 0.00	19.57 1.75 0.00	17.20 1.52 0.00	17.20 1.53 0.00	16.12 1.47 0.00	16.62 1.45 -0.12
PJM_GEN_KEystone 24065	10.01 0.44 2.56	13.68 0.44 -1.47	13.09 0.40 0.00	13.61 0.34 0.00	12.66 0.37 0.00	11.19 0.35 0.00	12.96 0.50 0.00	14.08 0.56 -0.01	14.72 0.61 -0.10	17.61 0.59 -3.16	15.23 0.49 -1.01	20.45 0.61 -5.23	14.29 0.50 -0.97	13.34 0.40 -0.32	14.88 0.48 -0.22	18.25 0.63 -0.19	20.47 0.70 -1.22	20.10 0.60 0.00	17.67 0.50 0.00	18.38 0.57 0.00	16.20 0.52 0.00	16.26 0.59 0.00	15.27 0.62 0.00	15.81 0.64 -0.12
PJM_GEN_NEPTUNE_PROXY 323594	12.85 0.97 0.25	12.84 1.06 0.00	13.84 1.15 0.00	14.41 1.14 0.00	13.33 1.05 0.00	11.84 1.00 0.00	13.65 1.19 0.00	14.79 1.28 0.00	15.20 1.19 0.00	15.03 1.18 0.00	15.47 1.34 -0.41	16.09 1.39 -0.09	13.96 1.14 0.00	13.66 1.05 0.00	15.39 1.21 0.00	18.93 1.51 0.00	20.09 1.54 0.00	21.18 1.67 0.00	18.64 1.47 0.00	19.26 1.44 0.00	17.00 1.32 0.00	16.96 1.29 0.00	15.89 1.24 0.00	16.45 1.27 -0.12
PJM_GEN_VFT_PROXY 323633	14.33 1.20 -0.99	13.04 1.19 -0.08	13.91 1.22 0.00	14.50 1.23 0.00	13.41 1.13 0.00	11.89 1.05 0.00	13.74 1.29 0.00	15.05 1.43 -0.10	16.94 1.46 -1.47	17.37 1.45 -2.06	17.36 1.48 -2.16	17.49 1.57 -1.31	16.70 1.33 -2.55	18.51 1.30 -4.60	18.32 1.46 -2.69	20.24 1.78 -1.04	27.41 1.92 -6.95	21.43 1.92 0.00	18.84 1.67 0.00	19.57 1.75 0.00	17.18 1.50 0.00	17.19 1.52 0.00	16.13 1.48 0.00	16.64 1.46 -0.12
PLEASANTVLY____LBMP 24000	13.09 0.96 0.00	12.73 0.95 0.00	13.68 0.99 0.00	14.28 1.01 0.00	13.21 0.93 0.00	11.69 0.85 0.00	13.47 1.02 0.00	14.64 1.13 0.00	15.16 1.15 0.00	15.02 1.16 0.00	14.90 1.18 0.00	15.82 1.21 0.00	13.86 1.04 0.00	13.63 1.02 0.00	15.30 1.12 0.00	18.78 1.36 0.00	20.00 1.45 0.00	20.99 1.49 0.00	18.50 1.33 0.00	19.18 1.37 0.00	16.88 1.19 0.00	16.88 1.21 0.00	15.80 1.15 0.00	16.18 1.13 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.21 1.08 0.00	12.84 1.06 0.00	13.79 1.10 0.00	14.39 1.12 0.00	13.31 1.03 0.00	11.79 0.95 0.00	13.60 1.15 0.00	14.79 1.28 0.00	15.31 1.30 0.00	15.16 1.30 0.00	15.05 1.33 0.00	15.93 1.32 0.00	13.96 1.14 0.00	13.73 1.11 0.00	15.41 1.24 0.00	18.93 1.51 0.00	20.17 1.62 0.00	21.23 1.73 0.00	18.69 1.52 0.00	19.38 1.57 0.00	17.04 1.36 0.00	17.05 1.38 0.00	15.96 1.31 0.00	16.34 1.29 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.22 1.08 0.00	12.83 1.06 0.00	13.79 1.10 0.00	14.40 1.13 0.00	13.32 1.04 0.00	11.78 0.94 0.00	13.58 1.13 0.00	14.77 1.26 0.00	15.31 1.30 0.00	15.18 1.33 0.00	15.07 1.35 0.00	16.00 1.39 0.00	14.03 1.21 0.00	13.80 1.19 0.00	15.50 1.33 0.00	19.06 1.63 0.00	20.32 1.78 0.00	21.34 1.83 0.00	18.81 1.63 0.00	19.50 1.68 0.00	17.10 1.42 0.00	17.09 1.41 0.00	15.97 1.32 0.00	16.33 1.28 0.00
POLETTI____ 23519	14.60 1.23 -1.25	13.07 1.21 -0.08	13.93 1.24 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.07 0.00	13.76 1.30 0.00	15.06 1.45 -0.10	16.95 1.47 -1.47	17.39 1.47 -2.06	16.97 1.50 -1.75	17.42 1.59 -1.21	16.74 1.37 -2.55	18.53 1.32 -4.60	18.34 1.48 -2.69	20.27 1.82 -1.04	27.44 1.95 -6.95	21.45 1.94 0.00	18.86 1.68 0.00	19.57 1.75 0.00	17.20 1.52 0.00	17.19 1.52 0.00	16.12 1.47 0.00	16.51 1.46 0.00
PORT_JEFF_3 23555	13.05 0.92 0.00	12.90 1.12 0.00	14.09 1.40 0.00	14.63 1.36 0.00	13.52 1.24 0.00	12.04 1.20 0.00	13.92 1.46 0.00	15.04 1.53 0.00	15.31 1.30 0.00	14.99 1.14 0.00	15.07 1.34 0.00	15.99 1.38 0.00	13.89 1.07 0.00	13.52 0.90 0.00	15.20 1.02 0.00	18.83 1.41 0.00	20.01 1.47 0.00	21.15 1.64 0.00	18.64 1.47 0.00	19.20 1.39 0.00	16.96 1.28 0.00	16.96 1.28 0.00	15.88 1.23 0.00	16.41 1.36 0.00

PORT_JEFF_4 23616	13.05 0.92 0.00	12.90 1.12 0.00	14.09 1.40 0.00	14.63 1.36 0.00	13.52 1.24 0.00	12.04 1.20 0.00	13.92 1.46 0.00	15.04 1.53 0.00	15.31 1.30 0.00	14.99 1.14 0.00	15.07 1.34 0.00	15.99 1.38 0.00	13.89 1.07 0.00	13.52 0.90 0.00	15.20 1.02 0.00	18.83 1.41 0.00	20.01 1.47 0.00	21.15 1.64 0.00	18.64 1.47 0.00	19.20 1.39 0.00	16.96 1.28 0.00	16.96 1.28 0.00	15.88 1.23 0.00	16.41 1.36 0.00
PORT_JEFF_IC 23713	13.11 0.97 0.00	12.94 1.16 0.00	14.13 1.44 0.00	14.67 1.39 0.00	13.56 1.28 0.00	12.07 1.23 0.00	13.95 1.50 0.00	15.08 1.57 0.00	15.37 1.36 0.00	15.06 1.20 0.00	15.13 1.40 0.00	16.06 1.45 0.00	13.96 1.13 0.00	13.57 0.96 0.00	15.21 1.04 0.00	18.86 1.44 0.00	20.05 1.50 0.00	21.19 1.69 0.00	18.68 1.51 0.00	19.23 1.41 0.00	16.99 1.31 0.00	17.01 1.34 0.00	15.92 1.27 0.00	16.47 1.41 0.00
PPL_PILGRIM_ST_GT1 24216	13.18 1.05 0.00	12.97 1.20 0.00	14.06 1.37 0.00	14.62 1.35 0.00	13.51 1.23 0.00	12.02 1.18 0.00	13.88 1.42 0.00	15.02 1.51 0.00	15.37 1.36 0.00	15.16 1.30 0.00	15.22 1.49 0.00	16.17 1.55 0.00	14.06 1.25 0.00	13.72 1.10 0.00	15.38 1.21 0.00	19.03 1.61 0.00	20.20 1.66 0.00	21.29 1.78 0.00	18.77 1.60 0.00	19.44 1.63 0.00	17.17 1.49 0.00	17.12 1.45 0.00	16.07 1.42 0.00	16.53 1.48 0.00
PPL_PILGRIM_ST_GT2 24217	13.18 1.05 0.00	12.97 1.20 0.00	14.06 1.37 0.00	14.62 1.35 0.00	13.51 1.23 0.00	12.02 1.18 0.00	13.88 1.42 0.00	15.02 1.51 0.00	15.37 1.36 0.00	15.16 1.30 0.00	15.22 1.49 0.00	16.17 1.55 0.00	14.06 1.25 0.00	13.72 1.10 0.00	15.38 1.21 0.00	19.03 1.61 0.00	20.20 1.66 0.00	21.29 1.78 0.00	18.77 1.60 0.00	19.44 1.63 0.00	17.17 1.49 0.00	17.12 1.45 0.00	16.07 1.42 0.00	16.53 1.48 0.00
PPL_SHRM_GT3 24213	12.87 0.74 0.00	12.71 0.93 0.00	13.95 1.26 0.00	14.49 1.22 0.00	13.39 1.11 0.00	11.92 1.08 0.00	13.78 1.33 0.00	14.89 1.38 0.00	15.17 1.16 0.00	14.83 0.97 0.00	14.80 1.07 0.00	15.71 1.10 0.00	13.66 0.84 0.00	13.31 0.69 0.00	15.02 0.84 0.00	18.63 1.21 0.00	19.79 1.25 0.00	20.93 1.42 0.00	18.48 1.31 0.00	19.02 1.20 0.00	16.78 1.10 0.00	16.88 1.21 0.00	15.77 1.13 0.00	16.39 1.34 0.00
PPL_SHRM_GT4 24214	12.87 0.74 0.00	12.71 0.93 0.00	13.95 1.26 0.00	14.49 1.22 0.00	13.39 1.11 0.00	11.92 1.08 0.00	13.78 1.33 0.00	14.89 1.38 0.00	15.17 1.16 0.00	14.83 0.97 0.00	14.80 1.07 0.00	15.71 1.10 0.00	13.66 0.84 0.00	13.31 0.69 0.00	15.02 0.84 0.00	18.63 1.21 0.00	19.79 1.25 0.00	20.93 1.42 0.00	18.48 1.31 0.00	19.02 1.20 0.00	16.78 1.10 0.00	16.88 1.21 0.00	15.77 1.13 0.00	16.39 1.34 0.00
PROJECT___ORANGE 1 24174	12.11 -0.02 0.00	11.76 -0.02 0.00	12.63 -0.06 0.00	13.20 -0.08 0.00	12.23 -0.05 0.00	10.79 -0.05 0.00	12.41 -0.04 0.00	13.46 -0.05 0.00	13.97 -0.04 0.00	13.85 0.00 0.00	13.71 -0.02 0.00	14.64 0.02 0.00	12.85 0.03 0.00	12.64 0.02 0.00	14.23 0.05 0.00	17.52 0.09 0.00	18.68 0.14 0.00	19.63 0.12 0.00	17.25 0.08 0.00	17.89 0.08 0.00	15.74 0.06 0.00	15.73 0.06 0.00	14.68 0.03 0.00	15.06 0.01 0.00
PROJECT___ORANGE 2 24166	12.11 -0.02 0.00	11.76 -0.02 0.00	12.63 -0.06 0.00	13.20 -0.08 0.00	12.23 -0.05 0.00	10.79 -0.05 0.00	12.41 -0.04 0.00	13.46 -0.05 0.00	13.97 -0.04 0.00	13.85 0.00 0.00	13.71 -0.02 0.00	14.64 0.02 0.00	12.85 0.03 0.00	12.64 0.02 0.00	14.23 0.05 0.00	17.52 0.09 0.00	18.68 0.14 0.00	19.63 0.12 0.00	17.25 0.08 0.00	17.89 0.08 0.00	15.74 0.06 0.00	15.73 0.06 0.00	14.68 0.03 0.00	15.06 0.01 0.00
PYRITES___HYD 24023	-1.99 -0.20 13.93	11.61 -0.17 0.00	12.48 -0.20 0.00	13.05 -0.21 0.01	10.48 -0.20 1.61	7.74 -0.16 2.93	-1.44 -0.16 13.73	10.28 -0.11 3.12	13.95 -0.06 0.00	13.75 -0.10 0.00	13.62 -0.10 0.00	14.49 -0.12 0.00	12.58 -0.10 0.14	12.51 -0.11 0.00	14.01 -0.17 0.00	17.14 -0.28 0.00	18.22 -0.32 0.00	19.28 -0.23 0.00	16.90 -0.28 0.00	17.56 -0.26 0.00	15.51 -0.17 0.00	15.47 -0.20 0.00	14.47 -0.17 0.00	14.93 -0.12 0.00
RAMAPO___LBMP 323565	13.08 0.95 0.00	12.72 0.95 0.00	13.67 0.98 0.00	14.27 1.00 0.00	13.20 0.92 0.00	11.69 0.85 0.00	13.48 1.03 0.00	14.66 1.15 0.00	15.19 1.18 0.00	15.02 1.16 0.00	14.92 1.19 0.00	15.85 1.24 0.00	13.89 1.06 0.00	13.65 1.03 0.00	15.33 1.15 0.00	18.84 1.42 0.00	20.08 1.53 0.00	21.04 1.53 0.00	18.52 1.35 0.00	19.20 1.38 0.00	16.88 1.19 0.00	16.88 1.21 0.00	15.80 1.15 0.00	16.20 1.14 0.00
RANKINE____ 23646	11.96 -0.17 0.00	11.56 -0.22 -0.01	12.28 -0.42 -0.01	12.71 -0.57 -0.01	11.88 -0.42 -0.01	10.48 -0.37 -0.02	12.24 -0.23 -0.01	13.30 -0.22 -0.02	13.89 -0.12 0.00	34.45 -0.12 -20.71	16.71 -0.32 -3.30	48.55 -0.07 -34.01	18.03 -0.09 -5.30	12.41 -0.21 0.00	14.21 -0.17 -0.21	18.01 -0.13 -0.72	22.87 -0.08 -4.41	19.23 -0.29 -0.01	16.93 -0.25 -0.01	17.65 -0.17 -0.01	15.56 -0.13 -0.01	15.65 -0.02 0.00	14.73 0.08 0.00	15.21 0.16 0.00
RAVENSWOOD_GT2_1 24244	14.64 1.23 -1.29	13.07 1.21 -0.08	13.94 1.25 0.00	14.53 1.26 0.00	13.45 1.17 0.00	11.91 1.08 0.00	13.76 1.30 0.00	15.07 1.45 -0.11	17.01 1.48 -1.52	17.46 1.48 -2.13	17.03 1.50 -1.81	17.47 1.60 -1.25	16.83 1.37 -2.63	18.69 1.34 -4.74	18.44 1.50 -2.77	20.32 1.83 -1.07	27.68 1.96 -7.17	21.47 1.96 0.00	18.88 1.70 0.00	19.59 1.78 0.00	17.22 1.53 0.00	17.21 1.54 0.00	16.13 1.49 0.00	16.52 1.47 0.00
RAVENSWOOD_GT2_2 24245	14.64 1.23 -1.29	13.07 1.21 -0.08	13.94 1.25 0.00	14.53 1.26 0.00	13.45 1.17 0.00	11.91 1.08 0.00	13.76 1.30 0.00	15.07 1.45 -0.11	17.01 1.48 -1.52	17.46 1.48 -2.13	17.03 1.50 -1.81	17.47 1.60 -1.25	16.83 1.37 -2.63	18.69 1.34 -4.74	18.44 1.50 -2.77	20.32 1.83 -1.07	27.68 1.96 -7.17	21.47 1.96 0.00	18.88 1.70 0.00	19.59 1.78 0.00	17.22 1.53 0.00	17.21 1.54 0.00	16.13 1.49 0.00	16.52 1.47 0.00
RAVENSWOOD_GT2_3 24246	14.66 1.24 -1.29	13.08 1.22 -0.08	13.95 1.26 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.46 -0.11	17.02 1.49 -1.52	17.47 1.49 -2.13	17.05 1.52 -1.81	17.48 1.62 -1.25	16.84 1.39 -2.63	18.70 1.35 -4.74	18.46 1.51 -2.77	20.34 1.85 -1.07	27.70 1.98 -7.17	21.49 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.23 1.55 0.00	17.23 1.55 0.00	16.15 1.50 0.00	16.53 1.48 0.00
RAVENSWOOD_GT2_4 24247	14.66 1.24 -1.29	13.08 1.22 -0.08	13.95 1.26 0.00	14.54 1.27 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.77 1.31 0.00	15.08 1.46 -0.11	17.02 1.49 -1.52	17.47 1.49 -2.13	17.05 1.52 -1.81	17.48 1.62 -1.25	16.84 1.39 -2.63	18.70 1.35 -4.74	18.46 1.51 -2.77	20.34 1.85 -1.07	27.70 1.98 -7.17	21.49 1.98 0.00	18.89 1.72 0.00	19.61 1.79 0.00	17.23 1.55 0.00	17.23 1.55 0.00	16.15 1.50 0.00	16.53 1.48 0.00

RAVENSWOOD_GT3_1 24248	14.65 1.23 -1.29	13.07 1.22 -0.08	13.94 1.25 0.00	14.54 1.26 0.00	13.45 1.17 0.00	11.91 1.08 0.00	13.76 1.30 0.00	15.07 1.45 -0.11	17.01 1.48 -1.52	17.46 1.48 -2.13	17.03 1.50 -1.81	17.47 1.60 -1.25	16.83 1.37 -2.63	18.69 1.34 -4.74	18.44 1.50 -2.77	20.32 1.83 -1.07	27.68 1.96 -7.17	21.47 1.96 0.00	18.88 1.71 0.00	19.59 1.78 0.00	17.22 1.53 0.00	17.21 1.54 0.00	16.13 1.49 0.00	16.52 1.47 0.00
RAVENSWOOD_GT3_2 24249	14.65 1.23 -1.29	13.07 1.22 -0.08	13.94 1.25 0.00	14.54 1.26 0.00	13.45 1.17 0.00	11.91 1.08 0.00	13.76 1.30 0.00	15.07 1.45 -0.11	17.01 1.48 -1.52	17.46 1.48 -2.13	17.03 1.50 -1.81	17.47 1.60 -1.25	16.83 1.37 -2.63	18.69 1.34 -4.74	18.44 1.50 -2.77	20.32 1.83 -1.07	27.68 1.96 -7.17	21.47 1.96 0.00	18.88 1.71 0.00	19.59 1.78 0.00	17.22 1.53 0.00	17.21 1.54 0.00	16.13 1.49 0.00	16.52 1.47 0.00
RAVENSWOOD_GT3_3 24250	14.66 1.24 -1.29	13.09 1.23 -0.08	13.96 1.27 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.93 1.09 0.00	13.77 1.32 0.00	15.09 1.47 -0.11	17.03 1.50 -1.52	17.48 1.50 -2.13	17.06 1.53 -1.81	17.49 1.63 -1.25	16.85 1.40 -2.63	18.71 1.35 -4.74	18.47 1.52 -2.77	20.35 1.86 -1.07	27.71 1.99 -7.17	21.50 2.00 0.00	18.91 1.74 0.00	19.62 1.80 0.00	17.24 1.55 0.00	17.23 1.56 0.00	16.15 1.51 0.00	16.54 1.49 0.00
RAVENSWOOD_GT3_4 24251	14.66 1.24 -1.29	13.09 1.23 -0.08	13.96 1.27 0.00	14.55 1.28 0.00	13.46 1.18 0.00	11.93 1.09 0.00	13.77 1.32 0.00	15.09 1.47 -0.11	17.03 1.50 -1.52	17.48 1.50 -2.13	17.06 1.53 -1.81	17.49 1.63 -1.25	16.85 1.40 -2.63	18.71 1.35 -4.74	18.47 1.52 -2.77	20.35 1.86 -1.07	27.71 1.99 -7.17	21.50 2.00 0.00	18.91 1.74 0.00	19.62 1.80 0.00	17.24 1.55 0.00	17.23 1.56 0.00	16.15 1.51 0.00	16.54 1.49 0.00
RAVENSWOOD_GT_1 23729	15.25 1.28 -1.85	13.14 1.27 -0.09	14.01 1.31 -0.01	14.61 1.33 -0.01	13.52 1.23 -0.01	11.98 1.13 -0.01	13.83 1.37 -0.01	15.15 1.52 -0.11	17.08 1.55 -1.52	17.53 1.55 -2.13	17.10 1.57 -1.81	17.54 1.68 -1.26	16.89 1.44 -2.63	18.75 1.39 -4.74	20.49 1.57 -4.75	22.13 1.91 -2.81	27.82 2.03 -7.25	23.07 2.04 -1.53	20.36 1.79 -1.39	19.68 1.86 0.00	17.28 1.60 0.00	17.27 1.60 0.00	16.20 1.56 0.00	16.59 1.54 0.00
RAVENSWOOD_GT_10 24258	14.64 1.22 -1.29	13.07 1.21 -0.08	13.94 1.25 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.08 0.00	13.76 1.30 0.00	15.07 1.45 -0.11	17.01 1.48 -1.52	17.46 1.47 -2.13	17.03 1.50 -1.81	17.47 1.60 -1.25	16.83 1.37 -2.63	18.69 1.34 -4.74	18.67 1.50 -3.00	20.52 1.83 -1.27	27.69 1.96 -7.18	21.65 1.96 -0.18	19.04 1.70 -0.16	19.59 1.77 0.00	17.22 1.53 0.00	17.21 1.54 0.00	16.13 1.49 0.00	16.52 1.46 0.00
RAVENSWOOD_GT_11 24259	14.64 1.22 -1.29	13.07 1.21 -0.08	13.94 1.25 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.08 0.00	13.76 1.30 0.00	15.07 1.45 -0.11	17.01 1.48 -1.52	17.46 1.47 -2.13	17.03 1.50 -1.81	17.47 1.60 -1.25	16.83 1.37 -2.63	18.69 1.34 -4.74	18.67 1.50 -3.00	20.52 1.83 -1.27	27.69 1.96 -7.18	21.65 1.96 -0.18	19.04 1.70 -0.16	19.59 1.77 0.00	17.22 1.53 0.00	17.21 1.54 0.00	16.13 1.49 0.00	16.52 1.46 0.00
RAVENSWOOD_GT_4 24252	15.07 1.22 -1.71	13.06 1.20 -0.08	13.93 1.24 0.01	14.52 1.26 0.01	13.44 1.16 0.01	11.90 1.07 0.01	13.74 1.29 0.01	15.06 1.45 -0.10	17.00 1.47 -1.52	17.45 1.47 -2.12	17.03 1.50 -1.80	17.46 1.60 -1.25	16.82 1.37 -2.63	18.68 1.33 -4.74	19.95 1.50 -4.28	21.65 1.83 -2.39	27.74 1.97 -7.23	22.63 1.96 -1.16	19.93 1.70 -1.06	19.58 1.77 0.00	17.21 1.52 0.00	17.21 1.54 0.00	16.13 1.48 0.00	16.51 1.46 0.00
RAVENSWOOD_GT_5 24254	15.07 1.22 -1.71	13.06 1.20 -0.08	13.93 1.24 0.01	14.52 1.26 0.01	13.44 1.16 0.01	11.90 1.07 0.01	13.74 1.29 0.01	15.06 1.45 -0.10	17.00 1.47 -1.52	17.45 1.47 -2.12	17.03 1.50 -1.80	17.46 1.60 -1.25	16.82 1.37 -2.63	18.68 1.33 -4.74	19.95 1.50 -4.28	21.65 1.83 -2.39	27.74 1.97 -7.23	22.63 1.96 -1.16	19.93 1.70 -1.06	19.58 1.77 0.00	17.21 1.52 0.00	17.21 1.54 0.00	16.13 1.48 0.00	16.51 1.46 0.00
RAVENSWOOD_GT_6 24253	15.07 1.22 -1.71	13.06 1.20 -0.08	13.93 1.24 0.01	14.52 1.26 0.01	13.44 1.16 0.01	11.90 1.07 0.01	13.74 1.29 0.01	15.06 1.45 -0.10	17.00 1.47 -1.52	17.45 1.47 -2.12	17.03 1.50 -1.80	17.46 1.60 -1.25	16.82 1.37 -2.63	18.68 1.33 -4.74	19.95 1.50 -4.28	21.65 1.83 -2.39	27.74 1.97 -7.23	22.63 1.96 -1.16	19.93 1.70 -1.06	19.58 1.77 0.00	17.21 1.52 0.00	17.21 1.54 0.00	16.13 1.48 0.00	16.51 1.46 0.00
RAVENSWOOD_GT_7 24255	15.07 1.22 -1.71	13.06 1.20 -0.08	13.93 1.24 0.01	14.52 1.26 0.01	13.44 1.16 0.01	11.90 1.07 0.01	13.74 1.29 0.01	15.06 1.45 -0.10	17.00 1.47 -1.52	17.45 1.47 -2.12	17.03 1.50 -1.80	17.46 1.60 -1.25	16.82 1.37 -2.63	18.68 1.33 -4.74	19.95 1.50 -4.28	21.65 1.83 -2.39	27.74 1.97 -7.23	22.63 1.96 -1.16	19.93 1.70 -1.06	19.58 1.77 0.00	17.21 1.52 0.00	17.21 1.54 0.00	16.13 1.48 0.00	16.51 1.46 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.64 1.22 -1.29	13.07 1.21 -0.08	13.94 1.25 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.08 0.00	13.76 1.30 0.00	15.07 1.45 -0.11	17.01 1.48 -1.52	17.46 1.47 -2.13	17.03 1.50 -1.81	17.47 1.60 -1.25	16.83 1.37 -2.63	18.69 1.34 -4.74	18.67 1.50 -3.00	20.52 1.83 -1.27	27.69 1.96 -7.18	21.65 1.96 -0.18	19.04 1.70 -0.16	19.59 1.77 0.00	17.22 1.53 0.00	17.21 1.54 0.00	16.13 1.49 0.00	16.52 1.46 0.00
RAVENSWOOD_GT_9 24257	14.64 1.22 -1.29	13.07 1.21 -0.08	13.94 1.25 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.08 0.00	13.76 1.30 0.00	15.07 1.45 -0.11	17.01 1.48 -1.52	17.46 1.47 -2.13	17.03 1.50 -1.81	17.47 1.60 -1.25	16.83 1.37 -2.63	18.69 1.34 -4.74	18.67 1.50 -3.00	20.52 1.83 -1.27	27.69 1.96 -7.18	21.65 1.96 -0.18	19.04 1.70 -0.16	19.59 1.77 0.00	17.22 1.53 0.00	17.21 1.54 0.00	16.13 1.49 0.00	16.52 1.46 0.00
RAVENSWOOD___1 23533	14.69 1.27 -1.29	13.12 1.26 -0.09	13.99 1.29 -0.01	14.59 1.31 -0.01	13.50 1.21 -0.01	11.96 1.12 -0.01	13.81 1.35 -0.01	15.12 1.50 -0.11	17.05 1.52 -1.52	17.50 1.52 -2.13	17.07 1.54 -1.81	17.51 1.65 -1.25	16.86 1.41 -2.63	18.72 1.37 -4.74	16.53 1.53 -0.82	18.65 1.87 0.64	27.63 1.98 -7.09	20.00 2.00 1.50	17.56 1.76 1.37	19.65 1.83 0.00	17.25 1.58 0.00	17.26 1.58 0.00	16.18 1.53 0.00	16.56 1.51 0.00
RAVENSWOOD___2 23534	14.66 1.24 -1.29	13.10 1.24 -0.09	13.97 1.28 -0.01	14.57 1.29 -0.01	13.48 1.19 -0.01	11.95 1.10 -0.01	13.79 1.33 -0.01	15.10 1.48 -0.11	17.03 1.50 -1.52	17.48 1.50 -2.13	17.06 1.53 -1.81	17.49 1.63 -1.25	16.84 1.39 -2.63	18.70 1.34 -4.74	18.43 1.48 -2.77	20.26 1.77 -1.07	27.56 1.84 -7.17	21.37 1.86 0.00	18.83 1.66 0.00	19.61 1.78 0.00	17.24 1.55 0.00	17.23 1.55 0.00	16.16 1.51 0.00	16.55 1.49 0.00

RAVENSWOOD___3 23535	14.65 1.23 -1.29	13.07 1.22 -0.08	13.94 1.25 0.00	14.54 1.26 0.00	13.45 1.17 0.00	11.92 1.08 0.00	13.76 1.30 0.00	15.07 1.45 -0.11	17.01 1.48 -1.52	17.46 1.48 -2.13	17.03 1.50 -1.81	17.47 1.61 -1.25	16.83 1.38 -2.63	18.69 1.34 -4.74	18.45 1.50 -2.77	20.32 1.83 -1.07	27.68 1.97 -7.17	21.47 1.96 0.00	18.88 1.71 0.00	19.59 1.78 0.00	17.22 1.53 0.00	17.21 1.54 0.00	16.14 1.49 0.00	16.53 1.47 0.00
RAVENSWOOD___4 23820	14.13 1.26 -0.74	13.12 1.26 -0.09	13.99 1.29 -0.01	14.59 1.31 -0.01	13.50 1.21 -0.01	11.96 1.12 -0.01	13.81 1.35 -0.01	15.12 1.50 -0.11	17.05 1.52 -1.52	17.50 1.52 -2.13	17.07 1.54 -1.81	17.51 1.65 -1.25	16.86 1.41 -2.63	18.72 1.37 -4.74	16.53 1.53 -0.82	18.65 1.87 0.64	27.63 1.98 -7.09	20.00 2.00 1.50	17.56 1.76 1.37	19.65 1.83 0.00	17.25 1.58 0.00	17.26 1.58 0.00	16.18 1.53 0.00	16.56 1.51 0.00
RCPL_TRUST___DRP 24196	14.56 1.23 -1.21	13.06 1.21 -0.08	13.93 1.24 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.07 0.00	13.76 1.30 0.00	15.07 1.46 -0.10	16.92 1.48 -1.42	17.33 1.48 -1.99	16.93 1.52 -1.69	17.40 1.62 -1.17	16.67 1.39 -2.46	18.40 1.35 -4.44	18.28 1.51 -2.60	20.27 1.85 -1.00	27.24 1.98 -6.71	21.49 1.98 0.00	18.88 1.71 0.00	19.59 1.78 0.00	17.22 1.54 0.00	17.21 1.54 0.00	16.13 1.48 0.00	16.51 1.46 0.00
RENSSELAER___COGEN 23796	13.30 0.65 -0.52	12.41 0.63 0.00	13.37 0.68 0.00	13.98 0.71 0.00	12.98 0.64 -0.06	11.51 0.56 -0.11	13.59 0.62 -0.51	14.30 0.67 -0.11	14.67 0.66 0.00	14.53 0.68 0.00	14.42 0.69 0.00	15.30 0.69 0.00	13.44 0.61 0.00	13.24 0.63 0.00	14.86 0.69 0.00	18.19 0.77 0.00	19.38 0.83 0.00	20.33 0.82 0.00	17.97 0.79 0.00	18.63 0.82 0.00	16.41 0.72 0.00	16.41 0.74 0.00	15.32 0.67 0.00	15.75 0.70 0.00
REVERE_CPPR_DRP 24186	12.61 0.48 0.00	12.21 0.43 0.00	13.13 0.43 0.00	13.70 0.43 0.00	12.70 0.42 0.00	11.23 0.39 0.00	12.95 0.49 0.00	14.08 0.57 0.00	14.64 0.63 0.00	14.49 0.63 0.00	14.36 0.63 0.00	15.32 0.71 0.00	13.45 0.63 0.00	13.24 0.62 0.00	14.89 0.71 0.00	18.33 0.91 0.00	19.53 0.99 0.00	20.56 1.06 0.00	18.11 0.93 0.00	18.80 0.98 0.00	16.53 0.85 0.00	16.50 0.83 0.00	15.35 0.71 0.00	15.71 0.66 0.00
RIVERBAY___ 323610	14.96 1.54 -1.29	13.38 1.51 -0.09	14.26 1.56 -0.01	14.95 1.67 -0.01	13.75 1.47 -0.01	12.16 1.32 -0.01	14.09 1.63 -0.01	15.48 1.85 -0.11	17.36 1.83 -1.52	17.75 1.77 -2.13	17.26 1.72 -1.81	17.75 1.89 -1.25	17.06 1.61 -2.63	18.92 1.56 -4.74	18.77 1.82 -2.77	20.72 2.23 -1.07	28.27 2.55 -7.17	22.07 2.57 0.00	19.33 2.15 0.00	20.07 2.26 0.00	17.48 1.80 0.00	17.38 1.71 0.00	16.25 1.60 0.00	16.77 1.71 0.00
ROCHESTER_9_IC 23652	11.99 -0.14 0.00	11.59 -0.19 0.00	12.34 -0.35 0.00	12.84 -0.43 0.00	11.93 -0.35 0.00	10.54 -0.29 0.00	12.22 -0.23 0.00	13.30 -0.21 0.00	13.88 -0.13 0.00	12.69 -0.10 1.07	13.43 -0.19 0.11	13.22 -0.05 1.34	12.74 -0.04 0.05	12.55 -0.06 0.00	14.14 -0.03 0.00	17.44 0.03 0.01	18.58 0.08 0.05	19.51 0.00 0.00	17.17 0.00 0.00	17.84 0.03 0.00	15.70 0.02 0.00	15.74 0.07 0.00	14.72 0.07 0.00	15.14 0.08 0.00
ROSETON___1 23587	13.06 0.93 0.00	12.70 0.92 0.00	13.65 0.96 0.00	14.25 0.98 0.00	13.18 0.90 0.00	11.67 0.83 0.00	13.44 0.99 0.00	14.61 1.10 0.00	15.13 1.12 0.00	14.98 1.13 0.00	14.87 1.15 0.00	15.78 1.17 0.00	13.82 1.00 0.00	13.60 0.98 0.00	15.27 1.09 0.00	18.74 1.32 0.00	19.97 1.42 0.00	20.97 1.46 0.00	18.47 1.30 0.00	19.16 1.34 0.00	16.85 1.17 0.00	16.85 1.18 0.00	15.77 1.12 0.00	16.16 1.10 0.00
ROSETON___2 23588	13.06 0.93 0.00	12.70 0.92 0.00	13.65 0.96 0.00	14.25 0.98 0.00	13.18 0.90 0.00	11.67 0.83 0.00	13.44 0.99 0.00	14.61 1.10 0.00	15.13 1.12 0.00	14.98 1.13 0.00	14.87 1.15 0.00	15.78 1.17 0.00	13.82 1.00 0.00	13.60 0.98 0.00	15.27 1.09 0.00	18.74 1.32 0.00	19.97 1.42 0.00	20.97 1.46 0.00	18.47 1.30 0.00	19.16 1.34 0.00	16.85 1.17 0.00	16.85 1.18 0.00	15.77 1.12 0.00	16.16 1.10 0.00
RUSSELL___1 23602	12.05 -0.07 0.00	11.64 -0.13 0.00	12.40 -0.29 0.00	12.89 -0.38 0.00	11.99 -0.29 0.00	10.59 -0.25 0.00	12.28 -0.17 0.00	13.36 -0.15 0.00	13.95 -0.06 0.00	12.83 -0.02 1.00	13.53 -0.11 0.09	13.41 0.03 1.23	12.86 0.04 0.00	12.63 0.02 0.00	14.24 0.06 0.00	17.55 0.14 0.01	18.71 0.21 0.05	19.65 0.15 0.00	17.30 0.13 0.00	17.97 0.15 0.00	15.80 0.12 0.00	15.84 0.16 0.00	14.80 0.15 0.00	15.22 0.17 0.00
RUSSELL___2 23532	12.05 -0.07 0.00	11.64 -0.13 0.00	12.40 -0.29 0.00	12.89 -0.38 0.00	11.99 -0.29 0.00	10.59 -0.25 0.00	12.28 -0.17 0.00	13.36 -0.15 0.00	13.95 -0.06 0.00	12.83 -0.02 1.00	13.53 -0.11 0.09	13.41 0.03 1.23	12.86 0.04 0.00	12.63 0.02 0.00	14.24 0.06 0.00	17.55 0.14 0.01	18.71 0.21 0.05	19.65 0.15 0.00	17.30 0.13 0.00	17.97 0.15 0.00	15.80 0.12 0.00	15.84 0.16 0.00	14.80 0.15 0.00	15.22 0.17 0.00
RUSSELL___3 23549	12.05 -0.07 0.00	11.64 -0.13 0.00	12.40 -0.29 0.00	12.89 -0.38 0.00	11.99 -0.29 0.00	10.59 -0.25 0.00	12.28 -0.17 0.00	13.36 -0.15 0.00	13.95 -0.06 0.00	12.83 -0.02 1.00	13.53 -0.11 0.09	13.41 0.03 1.23	12.86 0.04 0.00	12.63 0.02 0.00	14.24 0.06 0.00	17.55 0.14 0.01	18.71 0.21 0.05	19.65 0.15 0.00	17.30 0.13 0.00	17.97 0.15 0.00	15.80 0.12 0.00	15.84 0.16 0.00	14.80 0.15 0.00	15.22 0.17 0.00
RUSSELL___4 23556	12.05 -0.07 0.00	11.64 -0.13 0.00	12.40 -0.29 0.00	12.89 -0.38 0.00	11.99 -0.29 0.00	10.59 -0.25 0.00	12.28 -0.17 0.00	13.36 -0.15 0.00	13.95 -0.06 0.00	12.83 -0.02 1.00	13.53 -0.11 0.09	13.41 0.03 1.23	12.86 0.04 0.00	12.63 0.02 0.00	14.24 0.06 0.00	17.55 0.14 0.01	18.71 0.21 0.05	19.65 0.15 0.00	17.30 0.13 0.00	17.97 0.15 0.00	15.80 0.12 0.00	15.84 0.16 0.00	14.80 0.15 0.00	15.22 0.17 0.00
RUSSELL___STATION 23914	12.05 -0.07 0.00	11.64 -0.13 0.00	12.40 -0.29 0.00	12.89 -0.38 0.00	11.99 -0.29 0.00	10.59 -0.25 0.00	12.28 -0.17 0.00	13.36 -0.15 0.00	13.95 -0.06 0.00	12.83 -0.02 1.00	13.53 -0.11 0.09	13.41 0.03 1.23	12.86 0.04 0.00	12.63 0.02 0.00	14.24 0.06 0.00	17.55 0.14 0.01	18.71 0.21 0.05	19.65 0.15 0.00	17.30 0.13 0.00	17.97 0.15 0.00	15.80 0.12 0.00	15.84 0.16 0.00	14.80 0.15 0.00	15.22 0.17 0.00
S SALMON___HYD 24043	10.60 -0.06 1.48	11.74 -0.03 0.00	12.60 -0.09 0.00	13.18 -0.09 0.00	12.06 -0.06 0.17	10.47 -0.06 0.31	10.97 -0.03 1.45	13.16 -0.02 0.33	14.02 0.01 0.00	13.87 0.02 0.00	13.73 0.00 0.00	14.59 -0.02 0.00	12.80 -0.01 0.02	12.61 -0.01 0.00	14.20 0.03 0.00	17.49 0.07 0.00	18.62 0.07 0.00	19.64 0.14 0.00	17.28 0.10 0.00	17.98 0.17 0.00	15.84 0.16 0.00	15.83 0.16 0.00	14.76 0.11 0.00	15.11 0.06 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.75 -0.38 0.00	11.35 -0.43 -0.01	12.04 -0.67 -0.01	12.46 -0.82 0.00	11.63 -0.66 -0.01	10.27 -0.58 -0.01	11.99 -0.47 -0.01	13.03 -0.49 -0.01	13.61 -0.40 0.00	34.93 -0.39 -21.47	16.33 -0.58 -3.18	54.48 -0.36 -40.23	17.67 -0.34 -5.19	12.18 -0.43 0.00	13.92 -0.44 -0.19	17.60 -0.47 -0.65	22.14 -0.45 -4.04	18.85 -0.65 0.00	16.62 -0.55 0.00	17.32 -0.49 0.00	15.27 -0.41 0.00	15.38 -0.30 0.00	14.48 -0.17 0.00	14.98 -0.08 0.00
SELKIRK___I 23801	12.77 0.64 0.00	12.40 0.62 0.00	13.37 0.68 0.00	13.98 0.71 0.00	12.93 0.64 0.00	11.40 0.56 0.00	13.09 0.64 0.00	14.20 0.69 0.00	14.69 0.68 0.00	14.55 0.70 0.00	14.44 0.71 0.00	15.33 0.72 0.00	13.45 0.63 0.00	13.25 0.64 0.00	14.87 0.70 0.00	18.22 0.80 0.00	19.41 0.86 0.00	20.36 0.85 0.00	17.98 0.81 0.00	18.65 0.84 0.00	16.42 0.74 0.00	16.43 0.76 0.00	15.34 0.69 0.00	15.76 0.71 0.00
SELKIRK___II 23799	12.77 0.64 0.00	12.40 0.62 0.00	13.37 0.68 0.00	13.98 0.71 0.00	12.92 0.64 0.00	11.39 0.56 0.00	13.09 0.63 0.00	14.19 0.68 0.00	14.69 0.68 0.00	14.55 0.69 0.00	14.43 0.71 0.00	15.33 0.71 0.00	13.45 0.63 0.00	13.25 0.63 0.00	14.87 0.69 0.00	18.22 0.79 0.00	19.40 0.85 0.00	20.35 0.85 0.00	17.98 0.80 0.00	18.65 0.83 0.00	16.42 0.73 0.00	16.42 0.75 0.00	15.34 0.69 0.00	15.76 0.71 0.00
SENECA OSWGO___HYD 24041	11.98 -0.15 0.00	11.64 -0.14 0.00	12.51 -0.18 0.00	13.08 -0.19 0.00	12.13 -0.15 0.00	10.70 -0.14 0.00	12.29 -0.17 0.00	13.32 -0.19 0.00	13.82 -0.18 0.00	13.70 -0.15 0.00	13.57 -0.16 0.00	14.47 -0.14 0.00	12.72 -0.10 0.00	12.52 -0.09 0.00	14.09 -0.09 0.00	17.36 -0.07 0.00	18.49 -0.06 0.00	19.45 -0.05 0.00	17.09 -0.08 0.00	17.73 -0.08 0.00	15.60 -0.08 0.00	15.59 -0.08 0.00	14.54 -0.11 0.00	14.92 -0.14 0.00
SENECA___ENERGY 23797	12.11 -0.02 0.00	11.74 -0.04 0.00	12.58 -0.11 0.00	13.11 -0.15 0.00	12.17 -0.11 0.00	10.75 -0.09 0.00	12.43 -0.03 0.00	13.50 -0.01 0.00	14.05 0.04 0.00	13.90 0.04 0.00	13.71 -0.01 0.00	14.70 0.09 0.00	12.93 0.10 0.00	12.67 0.06 0.00	14.26 0.09 0.00	17.56 0.14 0.00	18.74 0.19 0.00	19.62 0.12 0.00	17.29 0.11 0.00	17.96 0.15 0.00	15.83 0.16 0.00	15.83 0.16 0.00	14.77 0.13 0.00	15.16 0.10 0.00
SHOEMAKER___GT 23640	12.93 0.80 0.00	12.57 0.79 0.00	13.51 0.82 0.00	14.11 0.84 0.00	13.05 0.77 0.00	11.55 0.71 0.00	13.30 0.84 0.00	14.46 0.95 0.00	14.98 0.97 0.00	14.83 0.97 0.00	14.72 0.99 0.00	15.63 1.02 0.00	13.70 0.88 0.00	13.47 0.86 0.00	15.13 0.96 0.00	18.59 1.17 0.00	19.81 1.26 0.00	20.80 1.30 0.00	18.33 1.16 0.00	19.01 1.20 0.00	16.73 1.05 0.00	16.73 1.06 0.00	15.67 1.02 0.00	16.05 1.00 0.00
SHOREHAM_IC_1 23715	12.87 0.74 0.00	12.71 0.93 0.00	13.95 1.26 0.00	14.49 1.22 0.00	13.39 1.11 0.00	11.92 1.08 0.00	13.78 1.33 0.00	14.89 1.38 0.00	15.17 1.16 0.00	14.83 0.97 0.00	14.80 1.07 0.00	15.71 1.10 0.00	13.66 0.84 0.00	13.31 0.69 0.00	15.02 0.84 0.00	18.63 1.21 0.00	19.79 1.25 0.00	20.93 1.42 0.00	18.48 1.31 0.00	19.02 1.20 0.00	16.78 1.10 0.00	16.88 1.21 0.00	15.77 1.13 0.00	16.39 1.34 0.00
SHOREHAM_IC_2 23716	12.87 0.74 0.00	12.71 0.93 0.00	13.95 1.26 0.00	14.49 1.22 0.00	13.39 1.11 0.00	11.92 1.08 0.00	13.78 1.33 0.00	14.89 1.38 0.00	15.17 1.16 0.00	14.83 0.97 0.00	14.80 1.07 0.00	15.71 1.10 0.00	13.66 0.84 0.00	13.31 0.69 0.00	15.02 0.84 0.00	18.63 1.21 0.00	19.79 1.25 0.00	20.93 1.42 0.00	18.48 1.31 0.00	19.02 1.20 0.00	16.78 1.10 0.00	16.88 1.21 0.00	15.77 1.13 0.00	16.39 1.34 0.00
SISSONVILLE____ 23735	-1.76 -0.30 13.58	11.51 -0.26 0.00	12.38 -0.30 0.00	12.95 -0.32 0.01	10.42 -0.30 1.57	7.72 -0.25 2.86	-1.21 -0.27 13.40	10.23 -0.24 3.04	13.80 -0.21 0.00	13.62 -0.24 0.00	13.49 -0.23 0.00	14.35 -0.27 0.00	12.45 -0.23 0.14	12.39 -0.23 0.00	13.86 -0.32 0.00	16.94 -0.49 0.00	18.01 -0.54 0.00	19.04 -0.46 0.00	16.68 -0.49 0.00	17.36 -0.45 0.00	15.36 -0.32 0.00	15.33 -0.34 0.00	14.36 -0.29 0.00	14.82 -0.23 0.00
SITHE_IND_GS1 24169	11.84 -0.30 0.00	11.50 -0.28 0.00	12.37 -0.33 0.00	12.92 -0.35 0.00	11.98 -0.30 0.00	10.57 -0.27 0.00	12.09 -0.37 0.00	13.03 -0.48 0.00	13.50 -0.51 0.00	13.37 -0.49 0.00	13.23 -0.50 0.00	14.11 -0.50 0.00	12.40 -0.42 0.00	12.20 -0.41 0.00	13.71 -0.47 0.00	16.87 -0.55 0.00	18.10 -0.44 0.00	19.05 -0.46 0.00	16.74 -0.43 0.00	17.37 -0.45 0.00	15.29 -0.39 0.00	15.28 -0.39 0.00	14.27 -0.37 0.00	14.67 -0.39 0.00
SITHE_IND_GS2 24170	11.84 -0.30 0.00	11.50 -0.28 0.00	12.37 -0.33 0.00	12.92 -0.35 0.00	11.98 -0.30 0.00	10.57 -0.27 0.00	12.09 -0.37 0.00	13.03 -0.48 0.00	13.50 -0.51 0.00	13.37 -0.49 0.00	13.23 -0.50 0.00	14.11 -0.50 0.00	12.40 -0.42 0.00	12.20 -0.41 0.00	13.71 -0.47 0.00	16.87 -0.55 0.00	18.10 -0.44 0.00	19.05 -0.46 0.00	16.74 -0.43 0.00	17.37 -0.45 0.00	15.29 -0.39 0.00	15.28 -0.39 0.00	14.27 -0.37 0.00	14.67 -0.39 0.00
SITHE_IND_GS3 24171	11.84 -0.30 0.00	11.50 -0.28 0.00	12.37 -0.33 0.00	12.92 -0.35 0.00	11.98 -0.30 0.00	10.57 -0.27 0.00	12.09 -0.37 0.00	13.03 -0.48 0.00	13.50 -0.51 0.00	13.37 -0.49 0.00	13.23 -0.50 0.00	14.11 -0.50 0.00	12.40 -0.42 0.00	12.20 -0.41 0.00	13.71 -0.47 0.00	16.87 -0.55 0.00	18.10 -0.44 0.00	19.05 -0.46 0.00	16.74 -0.43 0.00	17.37 -0.45 0.00	15.29 -0.39 0.00	15.28 -0.39 0.00	14.27 -0.37 0.00	14.67 -0.39 0.00
SITHE_IND_GS4 24172	11.84 -0.30 0.00	11.50 -0.28 0.00	12.37 -0.33 0.00	12.92 -0.35 0.00	11.98 -0.30 0.00	10.57 -0.27 0.00	12.09 -0.37 0.00	13.03 -0.48 0.00	13.50 -0.51 0.00	13.37 -0.49 0.00	13.23 -0.50 0.00	14.11 -0.50 0.00	12.40 -0.42 0.00	12.20 -0.41 0.00	13.71 -0.47 0.00	16.87 -0.55 0.00	18.10 -0.44 0.00	19.05 -0.46 0.00	16.74 -0.43 0.00	17.37 -0.45 0.00	15.29 -0.39 0.00	15.28 -0.39 0.00	14.27 -0.37 0.00	14.67 -0.39 0.00
SITHE___BATAVIA 24024	12.02 -0.11 0.00	11.60 -0.18 0.00	12.30 -0.40 -0.01	12.75 -0.53 -0.01	11.89 -0.40 -0.01	10.51 -0.34 -0.01	12.26 -0.19 0.00	13.33 -0.17 0.00	13.95 -0.06 0.00	9.76 -0.04 4.05	13.14 -0.20 0.39	10.23 0.03 4.41	12.78 0.01 0.05	12.55 -0.06 0.00	14.15 -0.02 0.00	17.45 0.05 0.01	18.55 0.10 0.10	19.49 -0.02 -0.01	17.19 0.01 -0.01	17.89 0.07 -0.01	15.75 0.06 -0.01	15.81 0.14 0.00	14.82 0.17 0.00	15.30 0.24 0.00
SITHE___INDEPEND 23800	11.84 -0.30 0.00	11.50 -0.28 0.00	12.37 -0.33 0.00	12.92 -0.35 0.00	11.98 -0.30 0.00	10.57 -0.27 0.00	12.09 -0.37 0.00	13.03 -0.48 0.00	13.50 -0.51 0.00	13.37 -0.49 0.00	13.23 -0.50 0.00	14.11 -0.50 0.00	12.40 -0.42 0.00	12.20 -0.41 0.00	13.71 -0.47 0.00	16.87 -0.55 0.00	18.10 -0.44 0.00	19.05 -0.46 0.00	16.74 -0.43 0.00	17.37 -0.45 0.00	15.29 -0.39 0.00	15.28 -0.39 0.00	14.27 -0.37 0.00	14.67 -0.39 0.00

SITHE___MASSENA 23902	-4.41 -0.37 16.17	11.44 -0.34 0.00	12.32 -0.36 0.00	12.89 -0.38 0.01	10.06 -0.36 1.86	7.12 -0.31 3.41	-3.86 -0.36 15.95	9.51 -0.37 3.62	13.64 -0.37 0.00	13.45 -0.40 0.00	13.34 -0.39 0.00	14.18 -0.43 0.00	12.28 -0.38 0.16	12.24 -0.37 0.00	13.74 -0.43 0.00	16.88 -0.54 0.00	17.95 -0.60 0.00	18.95 -0.56 0.00	16.61 -0.56 0.00	17.22 -0.60 0.00	15.17 -0.51 0.00	15.15 -0.53 0.00	14.19 -0.45 0.00	14.66 -0.39 0.00
SITHE___OGDNSBRG 24021	-2.70 -0.24 14.59	11.57 -0.21 0.00	12.45 -0.24 0.00	13.01 -0.25 0.01	10.37 -0.23 1.68	7.57 -0.20 3.07	-2.14 -0.21 14.39	10.06 -0.18 3.27	13.87 -0.15 0.00	13.67 -0.19 0.00	13.54 -0.19 0.00	14.40 -0.22 0.00	12.49 -0.18 0.15	12.43 -0.18 0.00	13.94 -0.23 0.00	17.08 -0.34 0.00	18.16 -0.38 0.00	19.21 -0.29 0.00	16.84 -0.33 0.00	17.48 -0.34 0.00	15.42 -0.26 0.00	15.39 -0.28 0.00	14.40 -0.24 0.00	14.87 -0.19 0.00
SITHE___STERLING 23777	12.53 0.40 0.00	12.14 0.36 0.00	13.04 0.35 0.00	13.62 0.35 0.00	12.63 0.35 0.00	11.16 0.32 0.00	12.86 0.40 0.00	13.98 0.47 0.00	14.53 0.51 0.00	14.38 0.53 0.00	14.24 0.52 0.00	15.21 0.59 0.00	13.35 0.53 0.00	13.13 0.52 0.00	14.78 0.60 0.00	18.19 0.77 0.00	19.39 0.84 0.00	20.39 0.89 0.00	17.95 0.78 0.00	18.62 0.81 0.00	16.37 0.69 0.00	16.35 0.68 0.00	15.22 0.58 0.00	15.59 0.54 0.00
SOUTH CAIRO___GT 23612	13.20 1.07 0.00	12.80 1.02 0.00	13.77 1.07 0.00	14.37 1.10 0.00	13.29 1.01 0.00	11.75 0.91 0.00	13.53 1.08 0.00	14.72 1.21 0.00	15.26 1.25 0.00	15.09 1.23 0.00	14.98 1.26 0.00	15.95 1.34 0.00	13.96 1.14 0.00	13.70 1.09 0.00	15.46 1.28 0.00	18.94 1.52 0.00	20.19 1.65 0.00	21.34 1.84 0.00	18.78 1.61 0.00	19.49 1.67 0.00	17.14 1.46 0.00	17.14 1.46 0.00	15.97 1.32 0.00	16.33 1.27 0.00
SOUTH HAMPTN___IC 23720	13.54 1.41 0.00	13.32 1.54 0.00	14.56 1.87 0.00	15.11 1.84 0.00	13.95 1.67 0.00	12.42 1.58 0.00	14.35 1.90 0.00	15.57 2.06 0.00	15.95 1.94 0.00	15.73 1.87 0.00	15.72 1.99 0.00	16.74 2.13 0.00	14.54 1.72 0.00	14.15 1.54 0.00	15.97 1.80 0.00	19.80 2.38 0.00	21.11 2.56 0.00	22.29 2.78 0.00	19.68 2.51 0.00	20.27 2.45 0.00	17.84 2.16 0.00	17.74 2.07 0.00	16.49 1.85 0.00	16.93 1.87 0.00
SOUTHOLD___IC 23719	13.71 1.58 0.00	13.45 1.67 0.00	14.66 1.97 0.00	15.21 1.94 0.00	14.04 1.76 0.00	12.49 1.65 0.00	14.45 1.99 0.00	15.70 2.19 0.00	16.15 2.14 0.00	15.98 2.13 0.00	15.91 2.18 0.00	16.95 2.34 0.00	14.74 1.92 0.00	14.33 1.72 0.00	16.17 2.00 0.00	20.04 2.62 0.00	21.38 2.84 0.00	22.57 3.07 0.00	19.95 2.78 0.00	20.54 2.73 0.00	18.06 2.38 0.00	17.93 2.26 0.00	16.62 1.97 0.00	17.01 1.96 0.00
ST LAWRENCE___ 23600	-5.05 -0.49 16.70	11.32 -0.46 0.00	12.21 -0.48 0.00	12.77 -0.50 0.01	9.89 -0.47 1.92	6.91 -0.41 3.52	-4.50 -0.49 16.47	9.26 -0.52 3.74	13.49 -0.52 0.00	13.31 -0.55 0.00	13.19 -0.54 0.00	14.03 -0.58 0.00	12.14 -0.51 0.17	12.11 -0.51 0.00	13.61 -0.57 0.00	16.72 -0.70 0.00	17.77 -0.77 0.00	18.77 -0.73 0.00	16.50 -0.67 0.00	17.11 -0.70 0.00	15.07 -0.62 0.00	15.05 -0.63 0.00	14.08 -0.57 0.00	14.51 -0.54 0.00
STATION 5_MISC_HYD 23604	11.99 -0.14 0.00	11.59 -0.19 0.00	12.34 -0.35 0.00	12.84 -0.43 0.00	11.93 -0.35 0.00	10.54 -0.29 0.00	12.22 -0.23 0.00	13.30 -0.21 0.00	13.88 -0.13 0.00	12.69 -0.10 1.07	13.43 -0.19 0.11	13.22 -0.05 1.34	12.74 -0.04 0.05	12.55 -0.06 0.00	14.14 -0.03 0.00	17.44 0.03 0.01	18.58 0.08 0.05	19.51 0.00 0.00	17.17 0.00 0.00	17.84 0.03 0.00	15.70 0.02 0.00	15.74 0.07 0.00	14.72 0.07 0.00	15.14 0.08 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.11 -0.03 0.00	11.71 -0.06 0.00	12.51 -0.18 0.00	13.03 -0.24 0.00	12.11 -0.17 0.00	10.70 -0.14 0.00	12.39 -0.07 0.00	13.48 -0.03 0.00	14.04 0.03 0.00	13.91 0.06 0.00	13.71 -0.02 0.00	14.71 0.10 0.00	12.92 0.10 0.00	12.69 0.07 0.00	14.30 0.12 0.00	17.62 0.20 0.00	18.81 0.26 0.00	19.70 0.19 0.00	17.35 0.18 0.00	18.02 0.21 0.00	15.87 0.19 0.00	15.88 0.20 0.00	14.82 0.17 0.00	15.22 0.17 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.91 -0.22 0.00	11.51 -0.26 0.00	12.28 -0.42 0.00	12.77 -0.50 0.00	11.87 -0.41 0.00	10.48 -0.35 0.00	12.15 -0.31 0.00	13.21 -0.29 0.00	13.79 -0.22 0.00	13.51 -0.18 0.16	13.45 -0.26 0.02	13.88 -0.13 0.60	12.67 -0.11 0.05	12.48 -0.13 0.00	14.06 -0.11 0.00	17.34 -0.07 0.01	18.47 -0.03 0.05	19.40 -0.10 0.00	17.07 -0.10 0.00	17.73 -0.08 0.00	15.60 -0.08 0.00	15.63 -0.04 0.00	14.61 -0.04 0.00	15.02 -0.03 0.00
STEEL___WIND 323596	11.98 -0.16 0.00	11.58 -0.21 -0.01	12.29 -0.41 -0.01	12.72 -0.56 -0.01	11.89 -0.41 -0.01	10.49 -0.36 -0.02	12.25 -0.21 -0.01	13.32 -0.20 -0.02	13.90 -0.11 0.00	34.46 -0.10 -20.71	16.72 -0.31 -3.30	48.56 -0.06 -34.01	18.05 -0.08 -5.30	12.42 -0.19 0.00	14.22 -0.16 -0.21	18.03 -0.11 -0.72	22.89 -0.07 -4.41	19.24 -0.27 -0.01	16.95 -0.23 -0.01	17.67 -0.15 -0.01	15.57 -0.11 -0.01	15.67 -0.01 0.00	14.74 0.09 0.00	15.22 0.16 0.00
STEBEN_REC_LFGE 323667	12.53 0.39 0.00	12.14 0.36 0.00	12.95 0.26 0.00	13.47 0.20 0.00	12.57 0.29 0.00	11.12 0.28 0.00	12.96 0.50 0.00	14.12 0.61 0.00	14.73 0.72 0.00	20.08 0.73 -5.50	15.15 0.56 -0.86	24.23 0.77 -8.85	14.77 0.66 -1.30	13.15 0.54 0.00	14.90 0.67 -0.05	18.49 0.89 -0.18	20.68 1.00 -1.13	20.39 0.89 0.00	17.95 0.77 0.00	18.66 0.84 0.00	16.47 0.79 0.00	16.45 0.78 0.00	15.38 0.73 0.00	15.78 0.73 0.00
STONY___BROOK 24151	13.11 0.98 0.00	12.94 1.16 0.00	14.10 1.41 0.00	14.64 1.37 0.00	13.54 1.26 0.00	12.05 1.21 0.00	13.92 1.47 0.00	15.06 1.55 0.00	15.36 1.35 0.00	15.07 1.22 0.00	15.15 1.42 0.00	16.08 1.47 0.00	13.98 1.16 0.00	13.61 1.00 0.00	15.30 1.12 0.00	18.95 1.53 0.00	20.14 1.60 0.00	21.29 1.78 0.00	18.76 1.59 0.00	19.31 1.50 0.00	17.06 1.37 0.00	17.06 1.39 0.00	15.96 1.31 0.00	16.48 1.43 0.00
STURGEON_POOL_HYD 23609	13.08 0.95 0.00	12.71 0.94 0.00	13.67 0.97 0.00	14.28 1.01 0.00	13.20 0.92 0.00	11.67 0.83 0.00	13.45 1.00 0.00	14.63 1.12 0.00	15.15 1.14 0.00	15.01 1.16 0.00	14.90 1.17 0.00	15.83 1.22 0.00	13.86 1.04 0.00	13.63 1.01 0.00	15.30 1.12 0.00	18.80 1.37 0.00	20.04 1.49 0.00	21.01 1.51 0.00	18.50 1.33 0.00	19.18 1.37 0.00	16.86 1.18 0.00	16.86 1.19 0.00	15.77 1.12 0.00	16.14 1.09 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.03 0.90 0.00	12.66 0.89 0.00	13.61 0.91 0.00	14.20 0.93 0.00	13.14 0.86 0.00	11.63 0.80 0.00	13.41 0.95 0.00	14.58 1.07 0.00	15.11 1.10 0.00	14.95 1.10 0.00	14.85 1.12 0.00	15.77 1.16 0.00	13.82 1.00 0.00	13.59 0.97 0.00	15.27 1.09 0.00	18.76 1.34 0.00	20.00 1.45 0.00	20.97 1.47 0.00	18.47 1.29 0.00	19.14 1.33 0.00	16.83 1.15 0.00	16.84 1.17 0.00	15.76 1.11 0.00	16.15 1.09 0.00

SYNERGY___BIOGAS 323694	12.02 -0.11 0.00	11.60 -0.18 0.00	12.30 -0.40 -0.01	12.75 -0.53 -0.01	11.89 -0.40 -0.01	10.51 -0.34 -0.01	12.26 -0.19 0.00	13.33 -0.17 0.00	13.95 -0.06 0.00	9.76 -0.04 4.05	13.14 -0.20 0.39	10.23 0.03 4.41	12.78 0.01 0.05	12.55 -0.06 0.00	14.15 -0.02 0.00	17.45 0.05 0.01	18.55 0.10 0.10	19.49 -0.02 -0.01	17.19 0.01 -0.01	17.89 0.07 -0.01	15.75 0.06 -0.01	15.81 0.14 0.00	14.82 0.17 0.00	15.30 0.24 0.00
SYRACUSE___ENERGY_ST1 323597	12.15 0.03 0.00	11.80 0.02 0.00	12.68 -0.01 0.00	13.24 -0.03 0.00	12.26 -0.02 0.00	10.81 -0.03 0.00	12.42 -0.03 0.00	13.44 -0.07 0.00	13.93 -0.08 0.00	13.81 -0.04 0.00	13.66 -0.07 0.00	14.58 -0.03 0.00	12.81 -0.01 0.00	12.60 -0.01 0.00	14.23 0.05 0.00	17.59 0.16 0.00	18.76 0.21 0.00	19.71 0.21 0.00	17.32 0.15 0.00	17.97 0.16 0.00	15.82 0.14 0.00	15.81 0.13 0.00	14.75 0.10 0.00	15.13 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	12.15 0.03 0.00	11.80 0.02 0.00	12.68 -0.01 0.00	13.24 -0.03 0.00	12.26 -0.02 0.00	10.81 -0.03 0.00	12.42 -0.03 0.00	13.44 -0.07 0.00	13.93 -0.08 0.00	13.81 -0.04 0.00	13.66 -0.07 0.00	14.58 -0.03 0.00	12.81 -0.01 0.00	12.60 -0.01 0.00	14.23 0.05 0.00	17.59 0.16 0.00	18.76 0.21 0.00	19.71 0.21 0.00	17.32 0.15 0.00	17.97 0.16 0.00	15.82 0.14 0.00	15.81 0.13 0.00	14.75 0.10 0.00	15.13 0.07 0.00
SYRACUSE___POWER 24017	12.18 0.05 0.00	11.82 0.05 0.00	12.70 0.00 0.00	13.26 -0.01 0.00	12.29 0.01 0.00	10.84 0.01 0.00	12.48 0.02 0.00	13.52 0.01 0.00	14.04 0.03 0.00	13.92 0.06 0.00	13.77 0.04 0.00	14.70 0.09 0.00	12.91 0.08 0.00	12.69 0.08 0.00	14.30 0.12 0.00	17.62 0.20 0.00	18.79 0.24 0.00	19.75 0.24 0.00	17.36 0.18 0.00	18.01 0.19 0.00	15.84 0.16 0.00	15.83 0.15 0.00	14.77 0.12 0.00	15.15 0.09 0.00
TRIGEN___CC 323695	13.18 1.05 0.00	12.89 1.11 0.00	13.88 1.19 0.00	14.46 1.18 0.00	13.37 1.09 0.00	11.87 1.03 0.00	13.68 1.23 0.00	14.84 1.33 0.00	15.27 1.26 0.00	15.11 1.26 0.00	15.14 1.41 0.00	16.08 1.47 0.00	14.04 1.22 0.00	13.75 1.14 0.00	15.48 1.30 0.00	19.04 1.62 0.00	20.22 1.68 0.00	21.29 1.79 0.00	18.74 1.57 0.00	19.38 1.56 0.00	17.10 1.41 0.00	17.05 1.37 0.00	15.97 1.32 0.00	16.39 1.34 0.00
UNION___PROCESSING_DRP 323587	11.97 -0.17 0.00	11.56 -0.22 0.00	12.32 -0.38 0.00	12.81 -0.47 0.00	11.91 -0.37 0.00	10.52 -0.32 0.00	12.20 -0.26 0.00	13.26 -0.24 0.00	13.84 -0.17 0.00	12.70 -0.13 1.02	13.41 -0.22 0.09	13.32 -0.09 1.20	12.75 -0.07 0.00	12.52 -0.10 0.00	14.10 -0.07 0.00	17.40 -0.03 0.00	18.57 0.03 0.00	19.44 -0.06 0.00	17.12 -0.05 0.00	17.79 -0.03 0.00	15.65 -0.03 0.00	15.69 0.02 0.00	14.68 0.03 0.00	15.10 0.05 0.00
UPPER HUDSON___HYD 24058	13.73 0.87 -0.73	12.58 0.81 0.00	13.54 0.85 0.00	14.15 0.88 0.00	13.17 0.81 -0.08	11.72 0.73 -0.15	14.05 0.87 -0.72	14.64 0.97 -0.16	15.07 1.06 0.00	14.91 1.05 0.00	14.78 1.06 0.00	15.74 1.13 0.00	13.82 0.99 -0.01	13.52 0.90 0.00	15.21 1.03 0.00	18.66 1.24 0.00	19.84 1.30 0.00	20.92 1.41 0.00	18.49 1.32 0.00	19.04 1.23 0.00	16.87 1.19 0.00	16.84 1.17 0.00	15.81 1.17 0.00	16.54 1.49 0.00
UPPER RAQUET___HYD 24056	-1.76 -0.30 13.58	11.51 -0.26 0.00	12.38 -0.30 0.00	12.95 -0.32 0.01	10.42 -0.30 1.57	7.72 -0.25 2.86	-1.21 -0.27 13.40	10.23 -0.24 3.04	13.80 -0.21 0.00	13.62 -0.24 0.00	13.49 -0.23 0.00	14.35 -0.27 0.00	12.45 -0.23 0.14	12.39 -0.23 0.00	13.86 -0.32 0.00	16.94 -0.49 0.00	18.01 -0.54 0.00	19.04 -0.46 0.00	16.68 -0.49 0.00	17.36 -0.45 0.00	15.36 -0.32 0.00	15.33 -0.34 0.00	14.36 -0.29 0.00	14.82 -0.23 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.70 0.57 0.00	12.33 0.55 0.00	13.28 0.59 0.00	13.89 0.62 0.00	12.86 0.57 0.00	11.34 0.51 0.00	13.07 0.62 0.00	14.21 0.70 0.00	14.76 0.75 0.00	14.87 0.78 -0.24	14.51 0.75 -0.04	15.95 0.82 -0.53	13.60 0.71 -0.06	13.30 0.69 0.00	14.95 0.77 0.00	18.39 0.96 -0.01	19.63 1.03 -0.06	20.55 1.05 0.00	18.10 0.93 0.00	18.79 0.98 0.00	16.54 0.86 0.00	16.53 0.86 0.00	15.44 0.79 0.00	15.81 0.76 0.00
VISCHER___FERRY HYD 24020	13.65 0.85 -0.67	12.59 0.81 0.00	13.56 0.87 0.00	14.17 0.90 0.00	13.18 0.82 -0.08	11.71 0.73 -0.14	13.94 0.83 -0.66	14.56 0.90 -0.15	14.94 0.93 0.00	14.80 0.94 0.00	14.69 0.96 0.00	15.59 0.97 0.00	13.68 0.86 -0.01	13.49 0.87 0.00	15.14 0.96 0.00	18.54 1.12 0.00	19.75 1.21 0.00	20.73 1.23 0.00	18.33 1.16 0.00	19.01 1.20 0.00	16.75 1.07 0.00	16.76 1.08 0.00	15.63 0.99 0.00	16.11 1.06 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.33 1.20 0.00	12.95 1.17 0.00	13.90 1.20 0.00	14.49 1.22 0.00	13.41 1.12 0.00	11.88 1.04 0.00	13.72 1.26 0.00	14.93 1.42 0.00	15.49 1.48 0.00	15.33 1.48 0.00	15.24 1.51 0.00	16.20 1.59 0.00	14.21 1.38 0.00	13.97 1.35 0.00	15.71 1.53 0.00	19.32 1.89 0.00	20.62 2.08 0.00	21.62 2.11 0.00	19.02 1.85 0.00	19.70 1.89 0.00	17.30 1.62 0.00	17.16 1.49 0.00	15.91 1.26 0.00	16.29 1.23 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.56 1.23 -1.21	13.06 1.21 -0.08	13.93 1.24 0.00	14.53 1.26 0.00	13.44 1.16 0.00	11.91 1.08 0.00	13.76 1.30 0.00	15.07 1.46 -0.10	16.92 1.49 -1.42	17.33 1.49 -1.99	16.93 1.52 -1.69	17.41 1.62 -1.17	16.68 1.40 -2.46	18.40 1.35 -4.44	18.29 1.52 -2.60	20.28 1.86 -1.00	27.25 1.99 -6.71	21.49 1.98 0.00	18.88 1.71 0.00	19.60 1.78 0.00	17.22 1.54 0.00	17.22 1.55 0.00	16.14 1.49 0.00	16.52 1.47 0.00
WADING RIVER_IC_1 23522	13.07 0.95 0.00	12.90 1.13 0.00	14.16 1.47 0.00	14.72 1.45 0.00	13.60 1.31 0.00	12.10 1.27 0.00	13.99 1.54 0.00	15.13 1.62 0.00	15.43 1.42 0.00	15.08 1.23 0.00	15.02 1.29 0.00	15.95 1.34 0.00	13.86 1.04 0.00	13.50 0.89 0.00	15.25 1.08 0.00	18.91 1.49 0.00	20.07 1.52 0.00	21.21 1.71 0.00	18.72 1.55 0.00	19.27 1.45 0.00	17.01 1.33 0.00	16.99 1.32 0.00	15.87 1.22 0.00	16.38 1.33 0.00
WADING RIVER_IC_2 23547	13.07 0.95 0.00	12.90 1.13 0.00	14.16 1.47 0.00	14.72 1.45 0.00	13.60 1.31 0.00	12.10 1.27 0.00	13.99 1.54 0.00	15.13 1.62 0.00	15.43 1.42 0.00	15.08 1.23 0.00	15.02 1.29 0.00	15.95 1.34 0.00	13.86 1.04 0.00	13.50 0.89 0.00	15.25 1.08 0.00	18.91 1.49 0.00	20.07 1.52 0.00	21.21 1.71 0.00	18.72 1.55 0.00	19.27 1.45 0.00	17.01 1.33 0.00	16.99 1.32 0.00	15.87 1.22 0.00	16.38 1.33 0.00
WADING RIVER_IC_3 23601	13.07 0.95 0.00	12.90 1.13 0.00	14.16 1.47 0.00	14.72 1.45 0.00	13.60 1.31 0.00	12.10 1.27 0.00	13.99 1.54 0.00	15.13 1.62 0.00	15.43 1.42 0.00	15.08 1.23 0.00	15.02 1.29 0.00	15.95 1.34 0.00	13.86 1.04 0.00	13.50 0.89 0.00	15.25 1.08 0.00	18.91 1.49 0.00	20.07 1.52 0.00	21.21 1.71 0.00	18.72 1.55 0.00	19.27 1.45 0.00	17.01 1.33 0.00	16.99 1.32 0.00	15.87 1.22 0.00	16.38 1.33 0.00

WALDEN___HYDRO 24148	13.24 1.11 0.00	12.85 1.07 0.00	13.80 1.11 0.00	14.39 1.12 0.00	13.31 1.03 0.00	11.79 0.95 0.00	13.60 1.14 0.00	14.80 1.30 0.00	15.34 1.33 0.00	15.20 1.35 0.00	15.09 1.37 0.00	16.05 1.44 0.00	14.06 1.24 0.00	13.82 1.20 0.00	15.53 1.36 0.00	19.10 1.68 0.00	20.39 1.84 0.00	21.40 1.90 0.00	18.86 1.69 0.00	19.55 1.74 0.00	17.18 1.50 0.00	17.17 1.50 0.00	16.05 1.40 0.00	16.41 1.36 0.00
WARRENSBURG___ 23737	13.73 0.87 -0.73	12.58 0.81 0.00	13.54 0.85 0.00	14.15 0.88 0.00	13.17 0.81 -0.08	11.72 0.73 -0.15	14.05 0.87 -0.72	14.64 0.97 -0.16	15.07 1.06 0.00	14.91 1.05 0.00	14.78 1.06 0.00	15.74 1.13 0.00	13.82 0.99 -0.01	13.52 0.90 0.00	15.21 1.03 0.00	18.66 1.24 0.00	19.84 1.30 0.00	20.92 1.41 0.00	18.49 1.32 0.00	19.04 1.23 0.00	16.87 1.19 0.00	16.84 1.17 0.00	15.81 1.17 0.00	16.54 1.49 0.00
WATERSIDE___6 8 9 23538	14.13 1.26 -0.74	13.12 1.26 -0.09	13.99 1.29 -0.01	14.59 1.31 -0.01	13.50 1.21 -0.01	11.96 1.12 -0.01	13.81 1.35 -0.01	15.12 1.50 -0.11	17.05 1.52 -1.52	17.50 1.52 -2.13	17.07 1.54 -1.81	17.51 1.65 -1.25	16.86 1.41 -2.63	18.72 1.37 -4.74	16.53 1.53 -0.82	18.65 1.87 0.64	27.63 1.98 -7.09	20.00 2.00 1.50	17.56 1.76 1.37	19.65 1.83 0.00	17.25 1.58 0.00	17.26 1.58 0.00	16.18 1.53 0.00	16.56 1.51 0.00
WDELAWARE___HYD 323627	13.26 1.13 0.00	12.87 1.09 0.00	13.82 1.12 0.00	14.43 1.16 0.00	13.34 1.06 0.00	11.81 0.97 0.00	13.62 1.16 0.00	14.82 1.31 0.00	15.32 1.31 0.00	15.19 1.33 0.00	14.99 1.27 0.00	15.57 0.96 0.00	13.62 0.80 0.00	13.40 0.79 0.00	15.07 0.90 0.00	18.54 1.12 0.00	19.75 1.20 0.00	20.39 0.88 0.00	18.04 0.87 0.00	19.16 1.35 0.00	16.85 1.17 0.00	16.83 1.16 0.00	15.71 1.06 0.00	16.06 1.01 0.00
WEST BABYLON___IC 23714	13.30 1.17 0.00	13.06 1.28 0.00	14.10 1.41 0.00	14.67 1.40 0.00	13.56 1.28 0.00	12.05 1.21 0.00	13.91 1.46 0.00	15.08 1.57 0.00	15.48 1.47 0.00	15.30 1.44 0.00	15.33 1.60 0.00	16.26 1.65 0.00	14.15 1.33 0.00	13.81 1.20 0.00	15.54 1.37 0.00	19.19 1.77 0.00	20.39 1.84 0.00	21.52 2.02 0.00	18.95 1.78 0.00	19.59 1.78 0.00	17.28 1.60 0.00	17.23 1.56 0.00	16.12 1.47 0.00	16.57 1.51 0.00
WEST CANADA___HYD 24049	13.03 0.10 -0.80	11.87 0.09 0.00	12.79 0.10 0.00	13.38 0.10 0.00	12.47 0.10 -0.09	11.09 0.09 -0.17	13.35 0.10 -0.79	13.81 0.12 -0.18	14.14 0.12 0.00	13.98 0.13 0.00	13.85 0.12 0.00	14.75 0.14 0.00	12.95 0.12 -0.01	12.74 0.12 0.00	14.31 0.13 0.00	17.58 0.16 0.00	18.73 0.18 0.00	19.68 0.18 0.00	17.34 0.17 0.00	17.99 0.17 0.00	15.84 0.16 0.00	15.82 0.15 0.00	14.78 0.14 0.00	15.19 0.14 0.00
WESTERN_NY_WIND 24143	12.01 -0.12 0.00	11.58 -0.19 0.00	12.29 -0.41 -0.01	12.74 -0.54 -0.01	11.88 -0.41 -0.01	10.50 -0.35 -0.01	12.25 -0.20 0.00	13.32 -0.19 0.00	13.94 -0.07 0.00	9.67 -0.05 4.13	13.12 -0.21 0.39	10.16 0.01 4.46	12.78 0.00 0.04	12.54 -0.07 0.00	14.14 -0.04 0.00	17.44 0.03 0.01	18.54 0.08 0.09	19.47 -0.04 -0.01	17.17 0.00 -0.01	17.87 0.05 -0.01	15.73 0.04 -0.01	15.80 0.12 0.00	14.81 0.16 0.00	15.29 0.23 0.00
WESTOVER___LESR 323668	12.47 0.33 0.00	12.10 0.32 0.00	13.00 0.31 0.00	13.57 0.30 0.00	12.59 0.31 0.00	11.11 0.27 0.00	12.82 0.37 0.00	13.92 0.41 0.00	14.46 0.45 0.00	14.81 0.47 -0.49	14.22 0.41 -0.08	16.19 0.50 -1.08	13.38 0.43 -0.13	12.99 0.38 0.00	14.64 0.45 -0.01	18.03 0.59 -0.02	19.32 0.65 -0.12	20.14 0.63 0.00	17.72 0.54 0.00	18.40 0.59 0.00	16.21 0.52 0.00	16.22 0.54 0.00	15.15 0.50 0.00	15.54 0.49 0.00
WETHRSFD_WT_PWR 323626	12.08 -0.05 0.00	11.69 -0.09 0.00	12.45 -0.25 0.00	12.91 -0.37 0.00	12.05 -0.24 -0.01	10.63 -0.21 -0.01	12.39 -0.06 0.00	13.47 -0.04 -0.01	14.05 0.04 0.00	24.96 0.05 -11.06	15.35 -0.13 -1.75	32.34 0.08 -17.65	15.42 0.04 -2.56	12.54 -0.07 0.00	14.26 -0.03 -0.11	17.82 0.04 -0.37	20.90 0.09 -2.27	19.42 -0.08 0.00	17.10 -0.07 0.00	17.82 0.00 0.00	15.71 0.03 0.00	15.74 0.07 0.00	14.77 0.12 0.00	15.24 0.19 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.32 1.19 0.00	12.93 1.15 0.00	13.88 1.19 0.00	14.48 1.21 0.00	13.39 1.11 0.00	11.87 1.03 0.00	13.70 1.24 0.00	14.91 1.40 0.00	15.47 1.46 0.00	15.31 1.46 0.00	15.22 1.49 0.00	16.18 1.57 0.00	14.19 1.37 0.00	13.94 1.33 0.00	15.68 1.51 0.00	19.29 1.87 0.00	20.59 2.05 0.00	21.59 2.08 0.00	19.00 1.82 0.00	19.67 1.86 0.00	17.29 1.60 0.00	17.15 1.48 0.00	15.86 1.21 0.00	16.23 1.17 0.00
YORK___WARBASSE 23770	18.44 1.33 -4.97	13.18 1.31 -0.09	14.04 1.35 -0.01	14.65 1.37 -0.01	13.55 1.26 -0.01	12.00 1.15 -0.01	13.85 1.39 -0.01	15.16 1.53 -0.11	17.10 1.57 -1.52	17.55 1.56 -2.13	17.11 1.58 -1.81	17.56 1.70 -1.25	16.90 1.45 -2.63	18.77 1.42 -4.74	29.89 1.60 -14.12	30.42 1.96 -11.04	28.24 2.09 -7.60	30.36 2.10 -8.75	27.00 1.84 -7.99	19.74 1.92 -0.01	17.32 1.64 0.00	17.32 1.65 0.00	16.24 1.59 0.00	16.63 1.58 0.00