

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/26/2019

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	14.60	14.17	13.35	16.56	13.09	13.46	14.32	14.53	13.81	15.13	12.73	12.45	12.38	11.47	11.98	13.42	12.98	13.74	14.49	12.56	13.10	12.44	12.35	14.59
24138	1.22	1.17	1.07	1.24	1.00	1.03	1.10	1.16	1.10	1.25	1.03	1.03	1.02	0.98	1.04	1.15	1.08	1.13	1.24	1.11	1.16	1.11	1.09	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82
74TH STREET_GT_1	14.61	14.18	13.36	16.57	13.10	13.48	14.34	14.55	13.83	15.15	12.75	12.47	12.40	11.49	12.00	13.43	13.00	13.76	14.51	12.58	13.12	12.45	12.37	14.61
24260	1.24	1.18	1.09	1.25	1.01	1.05	1.12	1.18	1.12	1.27	1.05	1.05	1.04	1.00	1.05	1.17	1.10	1.14	1.26	1.13	1.18	1.12	1.10	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82
74TH STREET_GT_2	14.61	14.18	13.36	16.57	13.10	13.48	14.34	14.55	13.83	15.15	12.75	12.47	12.40	11.49	12.00	13.43	13.00	13.76	14.51	12.58	13.12	12.45	12.37	14.61
24261	1.24	1.18	1.09	1.25	1.01	1.05	1.12	1.18	1.12	1.27	1.05	1.05	1.04	1.00	1.05	1.17	1.10	1.14	1.26	1.13	1.18	1.12	1.10	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82
ADK HUDSON___FALLS	14.31	13.93	13.13	16.39	12.93	13.28	14.15	14.46	13.79	15.09	12.52	12.14	12.12	11.15	11.70	13.21	12.80	13.67	14.46	12.45	13.02	12.31	12.20	14.66
24011	0.94	0.93	0.85	1.07	0.84	0.85	0.94	1.09	1.08	1.21	0.82	0.72	0.76	0.65	0.75	0.94	0.90	1.06	1.21	1.01	1.08	0.98	0.94	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16
ADK RESOURCE___RCVRY	14.32	13.94	13.14	16.42	12.95	13.29	14.16	14.48	13.80	15.12	12.53	12.13	12.11	11.14	11.72	13.22	12.83	13.72	14.53	12.51	13.08	12.34	12.22	14.68
23798	0.94	0.94	0.86	1.09	0.86	0.86	0.94	1.11	1.10	1.23	0.83	0.71	0.76	0.65	0.77	0.96	0.92	1.11	1.28	1.06	1.15	1.01	0.96	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16
ADK S GLENS___FALLS	14.31	13.93	13.13	16.39	12.93	13.28	14.15	14.46	13.79	15.09</														

ALBANY___LFGF 323615	14.21 0.83 0.00	13.87 0.87 0.00	13.08 0.81 0.00	16.29 0.97 0.00	12.85 0.76 0.00	13.20 0.77 0.00	14.07 0.85 0.00	14.25 0.88 0.00	13.41 0.70 0.00	14.66 0.77 0.00	12.30 0.60 0.00	11.99 0.57 0.00	11.92 0.56 0.00	11.01 0.51 0.00	11.51 0.57 0.00	12.94 0.67 0.00	12.54 0.63 0.00	13.21 0.60 0.00	13.92 0.67 0.00	12.04 0.59 0.00	12.65 0.71 0.00	12.03 0.70 0.00	11.95 0.69 0.00	14.38 0.70 -1.10
ALCOA_RYNLDS___DRP 24188	12.74 -0.63 0.00	12.41 -0.58 0.00	11.83 -0.45 0.00	14.73 -0.60 0.00	11.56 -0.53 0.00	11.88 -0.54 0.00	12.63 -0.59 0.00	12.75 -0.62 0.00	12.13 -0.58 0.00	13.22 -0.66 0.00	11.20 -0.51 0.00	10.93 -0.49 0.00	10.87 -0.48 0.00	10.04 -0.45 0.00	10.48 -0.47 0.00	11.74 -0.52 0.00	11.44 -0.46 0.00	12.15 -0.46 0.00	12.75 -0.50 0.00	10.98 -0.47 0.00	11.44 -0.50 0.00	10.82 -0.51 0.00	10.75 -0.51 0.00	12.05 -0.54 0.00
ALCOA___DSASP 323711	12.74 -0.63 0.00	12.41 -0.58 0.00	11.83 -0.45 0.00	14.73 -0.60 0.00	11.56 -0.53 0.00	11.88 -0.54 0.00	12.63 -0.59 0.00	12.75 -0.62 0.00	12.13 -0.58 0.00	13.22 -0.66 0.00	11.20 -0.51 0.00	10.93 -0.49 0.00	10.87 -0.48 0.00	10.04 -0.45 0.00	10.48 -0.47 0.00	11.74 -0.52 0.00	11.44 -0.46 0.00	12.15 -0.46 0.00	12.75 -0.50 0.00	10.98 -0.47 0.00	11.44 -0.50 0.00	10.82 -0.51 0.00	10.75 -0.51 0.00	12.05 -0.54 0.00
ALLEGHENY___COGEN 23514	13.93 0.56 0.00	13.48 0.48 0.00	12.72 0.45 0.00	15.85 0.52 0.00	12.53 0.44 0.00	12.96 0.53 0.00	13.92 0.70 0.00	14.09 0.72 0.00	13.49 0.78 0.00	14.84 0.96 0.00	12.49 0.79 0.00	12.18 0.75 0.00	12.02 0.66 0.00	11.07 0.58 0.00	11.51 0.57 0.00	12.85 0.58 0.00	12.51 0.60 0.00	13.26 0.65 0.00	13.95 0.70 0.00	12.03 0.58 0.00	12.43 0.50 0.00	11.73 0.40 0.00	11.55 0.29 0.00	13.07 0.34 -0.14
ALTONA_WT_PWR 323606	13.14 -0.23 0.00	12.75 -0.25 0.00	12.02 -0.25 0.00	15.01 -0.31 0.00	11.81 -0.28 0.00	12.13 -0.30 0.00	12.93 -0.29 0.00	13.09 -0.28 0.00	12.45 -0.26 0.00	13.60 -0.28 0.00	11.52 -0.18 0.00	11.26 -0.16 0.00	11.19 -0.17 0.00	10.33 -0.16 0.00	10.78 -0.16 0.00	12.10 -0.16 0.00	11.81 -0.10 0.00	12.56 -0.05 0.00	13.12 -0.13 0.00	11.25 -0.20 0.00	11.63 -0.30 0.00	10.96 -0.37 0.00	10.90 -0.36 0.00	12.20 -0.38 0.00
AMERICAN_REF_FUEL 24010	12.69 -0.68 0.00	12.32 -0.68 0.00	11.65 -0.62 0.00	14.48 -0.84 0.00	11.46 -0.63 0.00	11.84 -0.59 0.00	12.78 -0.44 0.00	12.81 -0.56 0.00	12.24 -0.47 0.00	13.48 -0.40 0.00	11.34 -0.36 0.00	11.05 -0.37 0.00	10.92 -0.44 0.00	10.09 -0.40 0.00	10.49 -0.46 0.00	11.69 -0.58 0.00	11.42 -0.49 0.00	12.08 -0.53 0.00	12.69 -0.56 0.00	10.95 -0.50 0.00	11.29 -0.64 0.00	10.72 -0.61 0.00	10.61 -0.65 0.00	12.15 -0.57 -0.13
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.50 0.13 0.00	13.09 0.09 0.00	12.42 0.15 0.00	15.47 0.15 0.00	12.24 0.15 0.00	12.67 0.24 0.00	13.63 0.41 0.00	13.72 0.34 0.00	13.11 0.40 0.00	14.44 0.55 0.00	12.15 0.45 0.00	11.82 0.40 0.00	11.68 0.33 0.00	10.83 0.33 0.00	11.27 0.32 0.00	12.55 0.29 0.00	12.23 0.33 0.00	12.91 0.30 0.00	13.40 0.15 0.00	11.52 0.07 0.00	11.77 -0.16 0.00	11.16 -0.17 0.00	10.99 -0.27 0.00	12.53 -0.20 -0.14
ARTHUR_KILL_GT_1 23520	14.57 1.20 0.00	14.16 1.16 0.00	13.35 1.08 0.00	16.56 1.23 0.00	13.10 1.00 0.00	13.47 1.04 0.00	14.30 1.09 0.00	14.51 1.14 0.00	13.78 1.07 0.00	15.09 1.21 0.00	12.69 0.99 0.00	12.40 0.98 0.00	12.34 0.98 0.00	11.43 0.94 0.00	11.95 1.00 0.00	13.38 1.11 0.00	12.94 1.04 0.00	13.68 1.07 0.00	14.42 1.17 0.00	12.52 1.08 0.00	13.06 1.13 0.00	12.41 1.08 0.00	12.33 1.06 0.00	14.56 1.16 -0.82
ARTHUR_KILL_2 23512	14.53 1.16 0.00	14.12 1.13 0.00	13.32 1.05 0.00	16.52 1.19 0.00	13.07 0.98 0.00	13.44 1.01 0.00	14.26 1.05 0.00	14.47 1.10 0.00	13.74 1.03 0.00	15.05 1.17 0.00	12.66 0.96 0.00	12.38 0.95 0.00	12.31 0.95 0.00	11.41 0.91 0.00	11.92 0.97 0.00	13.35 1.08 0.00	12.91 1.01 0.00	13.64 1.04 0.00	14.38 1.13 0.00	12.49 1.04 0.00	13.02 1.09 0.00	12.37 1.05 0.00	12.29 1.03 0.00	14.53 1.12 -0.82
ARTHUR_KILL_3 23513	14.62 1.25 0.00	14.20 1.20 0.00	13.39 1.11 0.00	16.60 1.27 0.00	13.13 1.04 0.00	13.50 1.07 0.00	14.33 1.12 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.13 1.25 0.00	12.73 1.03 0.00	12.46 1.04 0.00	12.39 1.03 0.00	11.48 0.99 0.00	12.00 1.05 0.00	13.43 1.16 0.00	12.99 1.09 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.57 1.12 0.00	13.10 1.16 0.00	12.44 1.11 0.00	12.36 1.10 0.00	14.60 1.19 -0.82
ARTHUR_KILL_COGEN 323718	14.57 1.20 0.00	14.16 1.16 0.00	13.35 1.08 0.00	16.56 1.23 0.00	13.10 1.00 0.00	13.47 1.04 0.00	14.30 1.09 0.00	14.51 1.14 0.00	13.78 1.07 0.00	15.09 1.21 0.00	12.69 0.99 0.00	12.40 0.98 0.00	12.34 0.98 0.00	11.43 0.94 0.00	11.95 1.00 0.00	13.38 1.11 0.00	12.94 1.04 0.00	13.68 1.07 0.00	14.42 1.17 0.00	12.52 1.08 0.00	13.06 1.13 0.00	12.41 1.08 0.00	12.33 1.06 0.00	14.56 1.16 -0.82
ASHOKAN____ 23654	14.39 1.02 0.00	14.02 1.02 0.00	13.21 0.94 0.00	16.46 1.13 0.00	13.00 0.91 0.00	13.37 0.94 0.00	14.28 1.06 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.14 1.25 0.00	12.71 1.01 0.00	12.46 1.04 0.00	12.30 0.95 0.00	11.35 0.86 0.00	11.84 0.89 0.00	13.30 1.04 0.00	12.93 1.03 0.00	13.72 1.11 0.00	14.51 1.27 0.00	12.55 1.10 0.00	13.09 1.15 0.00	12.43 1.10 0.00	12.31 1.04 0.00	14.56 1.08 -0.90
ASTORIA_EAST_ENERGY_CC1 323581	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_EAST_ENERGY_CC2 323582	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT2_1 24094	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82

ASTORIA_GT2_2 24095	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT2_3 24096	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT2_4 24097	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT3_1 24098	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT3_2 24099	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT3_3 24100	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT3_4 24101	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT4_1 24102	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT4_2 24103	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT4_3 24104	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT4_4 24105	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA_GT_1 23523	14.66 1.28 0.00	14.23 1.23 0.00	13.40 1.13 0.00	16.62 1.30 0.00	13.14 1.05 0.00	13.52 1.09 0.00	14.39 1.17 0.00	14.61 1.24 0.00	13.88 1.17 0.00	15.21 1.32 0.00	12.80 1.10 0.00	12.51 1.09 0.00	12.43 1.08 0.00	11.52 1.03 0.00	12.04 1.09 0.00	13.47 1.21 0.00	13.04 1.14 0.00	13.80 1.18 0.00	14.54 1.30 0.00	12.62 1.17 0.00	13.16 1.22 0.00	12.50 1.17 0.00	12.42 1.15 0.00	14.66 1.25 -0.82
ASTORIA_GT_10 24110	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.08 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.46 1.04 0.00	14.32 1.11 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.14 1.26 0.00	12.75 1.05 0.00	12.47 1.05 0.00	12.39 1.04 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.16 0.00	12.99 1.09 0.00	13.75 1.14 0.00	14.49 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.36 1.10 0.00	14.59 1.19 -0.82
ASTORIA_GT_11 24225	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.08 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.46 1.04 0.00	14.32 1.11 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.14 1.26 0.00	12.75 1.05 0.00	12.47 1.05 0.00	12.39 1.04 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.16 0.00	12.99 1.09 0.00	13.75 1.14 0.00	14.49 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.36 1.10 0.00	14.59 1.19 -0.82
ASTORIA_GT_12 24226	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.08 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.46 1.04 0.00	14.32 1.11 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.14 1.26 0.00	12.75 1.05 0.00	12.47 1.05 0.00	12.39 1.04 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.16 0.00	12.99 1.09 0.00	13.75 1.14 0.00	14.49 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.36 1.10 0.00	14.59 1.19 -0.82

ASTORIA_GT_13 24227	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.08 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.46 1.04 0.00	14.32 1.11 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.14 1.26 0.00	12.75 1.05 0.00	12.47 1.05 0.00	12.39 1.04 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.16 0.00	12.99 1.09 0.00	13.75 1.14 0.00	14.49 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.36 1.10 0.00	14.59 1.19 -0.82
ASTORIA_GT_5 24106	14.66 1.28 0.00	14.23 1.23 0.00	13.40 1.13 0.00	16.62 1.30 0.00	13.14 1.05 0.00	13.52 1.09 0.00	14.39 1.17 0.00	14.61 1.24 0.00	13.88 1.17 0.00	15.21 1.32 0.00	12.80 1.10 0.00	12.51 1.09 0.00	12.43 1.08 0.00	11.52 1.03 0.00	12.04 1.09 0.00	13.47 1.21 0.00	13.04 1.14 0.00	13.80 1.18 0.00	14.54 1.30 0.00	12.62 1.17 0.00	13.16 1.22 0.00	12.50 1.17 0.00	12.42 1.15 0.00	14.66 1.25 -0.82
ASTORIA_GT_7 24107	14.66 1.28 0.00	14.23 1.23 0.00	13.40 1.13 0.00	16.62 1.30 0.00	13.14 1.05 0.00	13.52 1.09 0.00	14.39 1.17 0.00	14.61 1.24 0.00	13.88 1.17 0.00	15.21 1.32 0.00	12.80 1.10 0.00	12.51 1.09 0.00	12.43 1.08 0.00	11.52 1.03 0.00	12.04 1.09 0.00	13.47 1.21 0.00	13.04 1.14 0.00	13.80 1.18 0.00	14.54 1.30 0.00	12.62 1.17 0.00	13.16 1.22 0.00	12.50 1.17 0.00	12.42 1.15 0.00	14.66 1.25 -0.82
ASTORIA_GT_8 24108	14.66 1.28 0.00	14.23 1.23 0.00	13.40 1.13 0.00	16.62 1.30 0.00	13.14 1.05 0.00	13.52 1.09 0.00	14.39 1.17 0.00	14.61 1.24 0.00	13.88 1.17 0.00	15.21 1.32 0.00	12.80 1.10 0.00	12.51 1.09 0.00	12.43 1.08 0.00	11.52 1.03 0.00	12.04 1.09 0.00	13.47 1.21 0.00	13.04 1.14 0.00	13.80 1.18 0.00	14.54 1.30 0.00	12.62 1.17 0.00	13.16 1.22 0.00	12.50 1.17 0.00	12.42 1.15 0.00	14.66 1.25 -0.82
ASTORIA___2 24149	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA___3 23516	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.08 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.46 1.04 0.00	14.32 1.11 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.14 1.26 0.00	12.75 1.05 0.00	12.47 1.05 0.00	12.39 1.04 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.16 0.00	12.99 1.09 0.00	13.75 1.14 0.00	14.49 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.36 1.10 0.00	14.59 1.19 -0.82
ASTORIA___4 23517	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.50 1.07 0.00	14.37 1.15 0.00	14.58 1.21 0.00	13.86 1.14 0.00	15.18 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.39 1.13 0.00	14.64 1.23 -0.82
ASTORIA___5 23518	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.08 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.46 1.04 0.00	14.32 1.11 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.14 1.26 0.00	12.75													

BARRETT_IC_1 23704	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_10 23701	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_11 23702	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_12 23703	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_2 23705	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_3 23706	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_4 23707	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_5 23708	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_6 23709	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_7 23710	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_8 23711	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT_IC_9 23700	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT___1 23545	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BARRETT___2 23546	14.73 <u>1.36</u> 0.00	14.29 <u>1.29</u> 0.00	13.44 <u>1.17</u> 0.00	16.71 <u>1.39</u> 0.00	13.17 <u>1.08</u> 0.00	13.62 <u>1.19</u> 0.00	14.55 <u>1.33</u> 0.00	14.70 <u>1.33</u> 0.00	13.85 <u>1.14</u> 0.00	15.12 <u>1.24</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.34 <u>0.98</u> 0.00	11.43 <u>0.94</u> 0.00	11.94 <u>0.99</u> 0.00	13.44 <u>1.17</u> 0.00	13.01 <u>1.10</u> 0.00	13.76 <u>1.15</u> 0.00	14.45 <u>1.20</u> 0.00	12.52 <u>1.07</u> 0.00	13.13 <u>1.20</u> 0.00	12.49 <u>1.16</u> 0.00	12.44 <u>1.17</u> 0.00	14.76 <u>1.35</u> -0.82
BAYONEEC___CTG1 323682	14.62 <u>1.25</u> 0.00	14.19 <u>1.19</u> 0.00	13.37 <u>1.10</u> 0.00	16.59 <u>1.27</u> 0.00	13.12 <u>1.03</u> 0.00	13.49 <u>1.06</u> 0.00	14.34 <u>1.12</u> 0.00	14.55 <u>1.18</u> 0.00	13.83 <u>1.12</u> 0.00	15.15 <u>1.26</u> 0.00	12.75 <u>1.04</u> 0.00	12.47 <u>1.05</u> 0.00	12.40 <u>1.04</u> 0.00	11.48 <u>1.00</u> 0.00	12.00 <u>1.06</u> 0.00	13.43 <u>1.17</u> 0.00	13.00 <u>1.10</u> 0.00	13.75 <u>1.14</u> 0.00	14.50 <u>1.25</u> 0.00	12.58 <u>1.13</u> 0.00	13.11 <u>1.18</u> 0.00	12.45 <u>1.12</u> 0.00	12.37 <u>1.10</u> 0.00	14.61 <u>1.20</u> -0.82

BAYONEEC___CTG10 323750	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.12 0.00	14.55 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.75 1.04 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 1.00 0.00	12.00 1.06 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.37 1.10 0.00	14.61 1.20 -0.82
BAYONEEC___CTG2 323683	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.12 0.00	14.55 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.75 1.04 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 1.00 0.00	12.00 1.06 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.37 1.10 0.00	14.61 1.20 -0.82
BAYONEEC___CTG3 323684	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.12 0.00	14.55 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.75 1.04 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 1.00 0.00	12.00 1.06 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.37 1.10 0.00	14.61 1.20 -0.82
BAYONEEC___CTG4 323685	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.12 0.00	14.55 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.75 1.04 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 1.00 0.00	12.00 1.06 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.37 1.10 0.00	14.61 1.20 -0.82
BAYONEEC___CTG5 323686	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.12 0.00	14.55 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.75 1.04 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 1.00 0.00	12.00 1.06 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.37 1.10 0.00	14.61 1.20 -0.82
BAYONEEC___CTG6 323687	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.12 0.00	14.55 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.75 1.04 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 1.00 0.00	12.00 1.06 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.37 1.10 0.00	14.61 1.20 -0.82
BAYONEEC___CTG7 323688	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.12 0.00	14.55 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.75 1.04 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 1.00 0.00	12.00 1.06 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.37 1.10 0.00	14.61 1.20 -0.82
BAYONEEC___CTG8 323689	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.12 0.00	14.55 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.75 1.04 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 1.00 0.00	12.00 1.06 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.37 1.10 0.00	14.61 1.20 -0.82
BAYONEEC___CTG9 323749	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.12 0.00	14.55 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.75 1.04 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 1.00 0.00	12.00 1.06 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.37 1.10 0.00	14.61 1.20 -0.82
BEACON___LESR 323632	14.23 0.86 0.00	13.85 0.86 0.00	13.04 0.77 0.00	16.30 0.98 0.00	12.81 0.72 0.00	13.17 0.74 0.00	14.10 0.88 0.00	14.22 0.85 0.00	13.37 0.66 0.00	14.64 0.75 0.00	12.26 0.56 0.00	11.96 0.54 0.00	11.90 0.54 0.00	11.01 0.51 0.00	11.52 0.58 0.00	12.94 0.67 0.00	12.55 0.64 0.00	13.24 0.62 0.00	13.89 0.64 0.00	12.03 0.58 0.00	12.63 0.70 0.00	12.02 0.69 0.00	11.95 0.69 0.00	14.37 0.71 -1.07
BEAVER RIVER___HYD 24048	12.97 -0.40 0.00	12.59 -0.41 0.00	11.86 -0.42 0.00	14.79 -0.53 0.00	11.68 -0.41 0.00	12.05 -0.38 0.00	12.86 -0.35 0.00	13.06 -0.31 0.00	12.47 -0.24 0.00	13.63 -0.26 0.00	11.50 -0.20 0.00	11.22 -0.20 0.00	11.13 -0.23 0.00	10.26 -0.23 0.00	10.68 -0.26 0.00	11.98 -0.29 0.00	11.63 -0.28 0.00	12.35 -0.26 0.00	13.00 -0.25 0.00	11.23 -0.22 0.00	11.64 -0.29 0.00	10.96 -0.37 0.00	10.83 -0.44 0.00	12.07 -0.53 -0.02
BEEBEE_GT_13 23619	13.32 -0.05 0.00	12.92 -0.08 0.00	12.19 -0.08 0.00	15.20 -0.13 0.00	12.01 -0.08 0.00	12.41 -0.02 0.00	13.29 0.07 0.00	13.41 0.04 0.00	12.80 0.08 0.00	14.04 0.16 0.00	11.82 0.12 0.00	11.52 0.10 0.00	11.41 0.05 0.00	10.53 0.04 0.00	10.97 0.02 0.00	12.24 -0.03 0.00	11.94 0.03 0.00	12.64 0.03 0.00	13.29 0.04 0.00	11.48 0.03 0.00	11.89 -0.05 0.00	11.28 -0.04 0.00	11.18 -0.08 0.00	12.66 -0.03 -0.10
BETHLEHEM___GRP 23843	14.09 0.72 0.00	13.76 0.76 0.00	12.98 0.70 0.00	16.16 0.84 0.00	12.75 0.66 0.00	13.09 0.67 0.00	13.95 0.73 0.00	14.11 0.74 0.00	13.27 0.55 0.00	14.51 0.62 0.00	12.18 0.47 0.00	11.87 0.45 0.00	11.80 0.44 0.00	10.90 0.41 0.00	11.40 0.46 0.00	12.80 0.53 0.00	12.40 0.49 0.00	13.04 0.43 0.00	13.74 0.49 0.00	11.89 0.44 0.00	12.51 0.57 0.00	11.90 0.57 0.00	11.83 0.56 0.00	14.24 0.58 -1.08
BETHLEHEM___GS1 323560	14.09 0.72 0.00	13.76 0.76 0.00	12.98 0.70 0.00	16.16 0.84 0.00	12.75 0.66 0.00	13.09 0.67 0.00	13.95 0.73 0.00	14.11 0.74 0.00	13.27 0.55 0.00	14.51 0.62 0.00	12.18 0.47 0.00	11.87 0.45 0.00	11.80 0.44 0.00	10.90 0.41 0.00	11.40 0.46 0.00	12.80 0.53 0.00	12.40 0.49 0.00	13.04 0.43 0.00	13.74 0.49 0.00	11.89 0.44 0.00	12.51 0.57 0.00	11.90 0.57 0.00	11.83 0.56 0.00	14.24 0.58 -1.08
BETHLEHEM___GS2 323561	14.09 0.72 0.00	13.76 0.76 0.00	12.98 0.70 0.00	16.16 0.84 0.00	12.75 0.66 0.00	13.09 0.67 0.00	13.95 0.73 0.00	14.11 0.74 0.00	13.27 0.55 0.00	14.51 0.62 0.00	12.18 0.47 0.00	11.87 0.45 0.00	11.80 0.44 0.00	10.90 0.41 0.00	11.40 0.46 0.00	12.80 0.53 0.00	12.40 0.49 0.00	13.04 0.43 0.00	13.74 0.49 0.00	11.89 0.44 0.00	12.51 0.57 0.00	11.90 0.57 0.00	11.83 0.56 0.00	14.24 0.58 -1.08

BETHLEHEM___GS3 323562	14.09 0.72 0.00	13.76 0.76 0.00	12.98 0.70 0.00	16.16 0.84 0.00	12.75 0.66 0.00	13.09 0.67 0.00	13.95 0.73 0.00	14.11 0.74 0.00	13.27 0.55 0.00	14.51 0.62 0.00	12.18 0.47 0.00	11.87 0.45 0.00	11.80 0.44 0.00	10.90 0.41 0.00	11.40 0.46 0.00	12.80 0.53 0.00	12.40 0.49 0.00	13.04 0.43 0.00	13.74 0.49 0.00	11.89 0.44 0.00	12.51 0.57 0.00	11.90 0.57 0.00	11.83 0.56 0.00	14.24 0.58 -1.08
BETHLEHEM___STEEL 23779	13.43 0.06 0.00	13.02 0.02 0.00	12.30 0.03 0.00	15.32 0.00 0.00	12.11 0.02 0.00	12.53 0.10 0.00	13.47 0.25 0.00	13.55 0.18 0.00	12.94 0.23 0.00	14.25 0.36 0.00	11.98 0.28 0.00	11.68 0.26 0.00	11.54 0.19 0.00	10.69 0.19 0.00	11.11 0.16 0.00	12.38 0.11 0.00	12.06 0.15 0.00	12.74 0.13 0.00	13.35 0.10 0.00	11.51 0.06 0.00	11.88 -0.05 0.00	11.28 -0.05 0.00	11.12 -0.14 0.00	12.68 -0.05 -0.14
BETHPAGE_CC_5 323564	14.77 1.40 0.00	14.33 1.33 0.00	13.48 1.21 0.00	16.75 1.43 0.00	13.21 1.12 0.00	13.66 1.24 0.00	14.61 1.39 0.00	14.78 1.41 0.00	13.94 1.23 0.00	15.20 1.32 0.00	12.79 1.09 0.00	12.51 1.09 0.00	12.38 1.02 0.00	11.46 0.97 0.00	11.96 1.01 0.00	13.47 1.20 0.00	13.06 1.15 0.00	13.85 1.23 0.00	14.54 1.29 0.00	12.60 1.15 0.00	13.22 1.29 0.00	12.54 1.21 0.00	12.50 1.24 0.00	14.83 1.42 -0.82
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.56 0.19 0.00	13.14 0.14 0.00	12.42 0.14 0.00	15.46 0.14 0.00	12.22 0.12 0.00	12.64 0.21 0.00	13.58 0.36 0.00	13.68 0.30 0.00	13.07 0.36 0.00	14.39 0.50 0.00	12.10 0.40 0.00	11.80 0.38 0.00	11.67 0.31 0.00	10.80 0.31 0.00	11.23 0.28 0.00	12.52 0.25 0.00	12.18 0.27 0.00	12.87 0.26 0.00	13.47 0.22 0.00	11.62 0.18 0.00	12.01 0.07 0.00	11.39 0.07 0.00	11.24 -0.02 0.00	12.79 0.06 -0.14
BINGHAMTON___COGEN 23790	13.85 0.48 0.00	13.45 0.45 0.00	12.69 0.42 0.00	15.82 0.50 0.00	12.49 0.40 0.00	12.87 0.44 0.00	13.71 0.50 0.00	13.88 0.52 0.00	13.23 0.52 0.00	14.48 0.60 0.00	12.20 0.50 0.00	11.91 0.49 0.00	11.82 0.46 0.00	10.93 0.44 0.00	11.39 0.45 0.00	12.76 0.49 0.00	12.36 0.46 0.00	13.08 0.46 0.00	13.72 0.48 0.00	11.86 0.41 0.00	12.34 0.41 0.00	11.72 0.39 0.00	11.62 0.36 0.00	13.25 0.39 -0.27
BLACK RIVER___HYD 24047	13.06 -0.31 0.00	12.66 -0.34 0.00	11.85 -0.42 0.00	14.81 -0.51 0.00	11.73 -0.36 0.00	12.12 -0.31 0.00	12.97 -0.24 0.00	13.19 -0.18 0.00	12.61 -0.10 0.00	13.79 -0.09 0.00	11.63 -0.07 0.00	11.35 -0.07 0.00	11.24 -0.11 0.00	10.37 -0.12 0.00	10.78 -0.16 0.00	12.09 -0.18 0.00	11.73 -0.17 0.00	12.47 -0.15 0.00	13.11 -0.13 0.00	11.34 -0.10 0.00	11.73 -0.20 0.00	10.97 -0.36 0.00	10.80 -0.46 0.00	12.04 -0.58 -0.03
BLISS_WT_PWR 323608	13.90 0.53 0.00	13.45 0.45 0.00	12.73 0.45 0.00	15.85 0.53 0.00	12.53 0.43 0.00	12.98 0.55 0.00	13.91 0.70 0.00	14.05 0.68 0.00	13.45 0.74 0.00	14.79 0.91 0.00	12.44 0.74 0.00	12.11 0.69 0.00	11.96 0.60 0.00	11.08 0.59 0.00	11.52 0.57 0.00	12.85 0.58 0.00	12.43 0.53 0.00	13.13 0.52 0.00	13.70 0.45 0.00	11.73 0.28 0.00	12.07 0.14 0.00	11.35 0.03 0.00	11.10 -0.16 0.00	12.47 -0.27 -0.15
BLUE_CIRC_CHEM_DRP 24182	14.07 0.70 0.00	13.72 0.72 0.00	12.94 0.67 0.00	16.12 0.80 0.00	12.72 0.63 0.00	13.07 0.64 0.00	13.92 0.70 0.00	14.10 0.73 0.00	13.31 0.60 0.00	14.55 0.67 0.00	12.22 0.52 0.00	11.92 0.50 0.00	11.85 0.49 0.00	10.95 0.45 0.00	11.45 0.50 0.00	12.85 0.58 0.00	12.46 0.55 0.00	13.15 0.53 0.00	13.85 0.60 0.00	11.98 0.53 0.00	12.55 0.62 0.00	11.94 0.61 0.00	11.87 0.60 0.00	14.27 0.63 -1.06
BOC_GAS_DRP 24189	14.02 0.65 0.00	13.66 0.66 0.00	12.89 0.61 0.00	16.05 0.72 0.00	12.67 0.57 0.00	13.01 0.58 0.00	13.85 0.64 0.00	14.03 0.66 0.00	13.27 0.56 0.00	14.51 0.63 0.00	12.19 0.49 0.00	11.90 0.48 0.00	11.82 0.46 0.00	10.92 0.43 0.00	11.42 0.47 0.00	12.81 0.55 0.00	12.42 0.51 0.00	13.13 0.52 0.00	13.82 0.57 0.00	11.96 0.51 0.00	12.51 0.58 0.00	11.90 0.57 0.00	11.84 0.57 0.00	14.25 0.60 -1.07
BORALEX_4TH_BRANCH 23824	14.37 1.00 0.00	14.04 1.04 0.00	13.24 0.96 0.00	16.51 1.19 0.00	13.02 0.93 0.00	13.33 0.90 0.00	14.20 0.98 0.00	14.41 1.04 0.00	13.65 0.94 0.00	14.94 1.06 0.00	12.50 0.80 0.00	12.17 0.75 0.00	12.10 0.74 0.00	11.15 0.66 0.00	11.69 0.74 0.00	13.14 0.88 0.00	12.76 0.85 0.00	13.57 0.96 0.00	14.29 1.05 0.00	12.37 0.92 0.00	12.91 0.98 0.00	12.26 0.93 0.00	12.20 0.94 0.00	14.65 0.97 -1.10
BOWLINE___1 23526	14.32 0.95 0.00	13.91 0.91 0.00	13.10 0.83 0.00	16.27 0.95 0.00	12.86 0.77 0.00	13.22 0.79 0.00	14.08 0.86 0.00	14.28 0.91 0.00	13.57 0.86 0.00	14.86 0.97 0.00	12.50 0.80 0.00	12.22 0.80 0.00	12.15 0.79 0.00	11.25 0.77 0.00	11.75 0.81 0.00	13.17 0.90 0.00	12.74 0.84 0.00	13.49 0.88 0.00	14.22 0.97 0.00	12.32 0.88 0.00	12.85 0.92 0.00	12.21 0.88 0.00	12.12 0.86 0.00	14.31 0.92 -0.80
BOWLINE___2 23595	14.32 0.95 0.00	13.91 0.91 0.00	13.10 0.83 0.00	16.27 0.95 0.00	12.86 0.77 0.00	13.22 0.79 0.00	14.08 0.86 0.00	14.28 0.91 0.00	13.57 0.86 0.00	14.86 0.97 0.00	12.50 0.80 0.00	12.22 0.80 0.00	12.15 0.79 0.00	11.25 0.77 0.00	11.75 0.81 0.00	13.17 0.90 0.00	12.74 0.84 0.00	13.49 0.88 0.00	14.22 0.97 0.00	12.32 0.88 0.00	12.85 0.92 0.00	12.21 0.88 0.00	12.12 0.86 0.00	14.31 0.92 -0.80
BROOKHAVEN___DRP 24191	14.70 1.33 0.00	14.31 1.30 0.00	13.46 1.19 0.00	16.66 1.33 0.00	13.21 1.12 0.00	13.68 1.25 0.00	14.63 1.42 0.00	14.66 1.30 0.00	13.82 1.11 0.00	14.93 1.05 0.00	12.64 0.93 0.00	12.32 0.90 0.00	12.17 0.81 0.00	11.25 0.76 0.00	11.75 0.81 0.00	13.28 1.02 0.00	12.93 1.03 0.00	13.87 1.25 0.00	14.41 1.16 0.00	12.46 1.02 0.00	13.17 1.23 0.00	12.38 1.05 0.00	12.42 1.16 0.00	14.78 1.37 -0.82
BROOKLYN_NAVY_YARD 23515	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.07 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.46 1.03 0.00	14.31 1.09 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.13 1.24 0.00	12.72 1.02 0.00	12.45 1.03 0.00	12.38 1.02 0.00	11.47 0.97 0.00	11.98 1.03 0.00	13.40 1.14 0.00	12.98 1.07 0.00	13.73 1.11 0.00	14.48 1.23 0.00	12.56 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.35 1.09 0.00	14.59 1.18 -0.82
BROOKLYN___ARMY_DRP 323595	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82

BROOME_2_LFGE 323671	13.85 0.48 0.00	13.45 0.45 0.00	12.69 0.42 0.00	15.82 0.50 0.00	12.49 0.40 0.00	12.87 0.44 0.00	13.71 0.50 0.00	13.88 0.52 0.00	13.23 0.52 0.00	14.48 0.60 0.00	12.20 0.50 0.00	11.91 0.49 0.00	11.82 0.46 0.00	10.93 0.44 0.00	11.39 0.45 0.00	12.76 0.49 0.00	12.36 0.46 0.00	13.08 0.46 0.00	13.72 0.48 0.00	11.86 0.41 0.00	12.34 0.41 0.00	11.72 0.39 0.00	11.62 0.36 0.00	13.25 0.39 -0.27
BROOME__LFGE 323600	13.85 0.48 0.00	13.45 0.45 0.00	12.69 0.42 0.00	15.82 0.50 0.00	12.49 0.40 0.00	12.87 0.44 0.00	13.71 0.50 0.00	13.88 0.52 0.00	13.23 0.52 0.00	14.48 0.60 0.00	12.20 0.50 0.00	11.91 0.49 0.00	11.82 0.46 0.00	10.93 0.44 0.00	11.39 0.45 0.00	12.76 0.49 0.00	12.36 0.46 0.00	13.08 0.46 0.00	13.72 0.48 0.00	11.86 0.41 0.00	12.34 0.41 0.00	11.72 0.39 0.00	11.62 0.36 0.00	13.25 0.39 -0.27
BURROWS__LYONSDAL 23803	13.39 0.01 0.00	12.99 -0.01 0.00	12.25 -0.02 0.00	15.28 -0.05 0.00	12.07 -0.02 0.00	12.43 0.00 0.00	13.26 0.05 0.00	13.46 0.09 0.00	12.84 0.12 0.00	14.04 0.15 0.00	11.83 0.13 0.00	11.54 0.12 0.00	11.45 0.10 0.00	10.56 0.07 0.00	11.00 0.05 0.00	12.34 0.07 0.00	11.98 0.07 0.00	12.71 0.10 0.00	13.38 0.13 0.00	11.56 0.11 0.00	12.01 0.07 0.00	11.34 0.01 0.00	11.23 -0.02 0.00	12.52 -0.07 0.00
CAITHNESS_CC_1 323624	14.70 1.33 0.00	14.29 1.29 0.00	13.45 1.18 0.00	16.65 1.33 0.00	13.20 1.10 0.00	13.67 1.24 0.00	14.62 1.40 0.00	14.66 1.29 0.00	13.82 1.11 0.00	14.95 1.06 0.00	12.64 0.94 0.00	12.33 0.91 0.00	12.17 0.81 0.00	11.26 0.77 0.00	11.76 0.82 0.00	13.29 1.02 0.00	12.93 1.03 0.00	13.84 1.23 0.00	14.41 1.16 0.00	12.47 1.02 0.00	13.16 1.22 0.00	12.38 1.06 0.00	12.42 1.16 0.00	14.78 1.37 -0.82
CALPINE BETH_PAGE_GT4 24209	14.77 1.40 0.00	14.33 1.33 0.00	13.48 1.21 0.00	16.75 1.43 0.00	13.21 1.12 0.00	13.66 1.23 0.00	14.61 1.39 0.00	14.78 1.41 0.00	13.94 1.23 0.00	15.21 1.32 0.00	12.80 1.10 0.00	12.52 1.10 0.00	12.38 1.03 0.00	11.47 0.98 0.00	11.97 1.02 0.00	13.48 1.21 0.00	13.07 1.16 0.00	13.86 1.24 0.00	14.55 1.30 0.00	12.61 1.16 0.00	13.23 1.30 0.00	12.54 1.22 0.00	12.50 1.24 0.00	14.82 1.42 -0.82
CALPINE_BETH_PAGE_GT_4 323586	14.77 1.40 0.00	14.33 1.33 0.00	13.48 1.21 0.00	16.75 1.43 0.00	13.21 1.12 0.00	13.66 1.23 0.00	14.61 1.39 0.00	14.78 1.41 0.00	13.94 1.23 0.00	15.21 1.32 0.00	12.80 1.10 0.00	12.52 1.10 0.00	12.38 1.03 0.00	11.47 0.98 0.00	11.97 1.02 0.00	13.48 1.21 0.00	13.07 1.16 0.00	13.86 1.24 0.00	14.55 1.30 0.00	12.61 1.16 0.00	13.23 1.30 0.00	12.54 1.22 0.00	12.50 1.24 0.00	14.82 1.42 -0.82
CALPINE_BP_GT1 23823	14.77 1.40 0.00	14.33 1.33 0.00	13.48 1.21 0.00	16.75 1.43 0.00	13.21 1.12 0.00	13.66 1.23 0.00	14.61 1.39 0.00	14.78 1.41 0.00	13.94 1.23 0.00	15.21 1.32 0.00	12.80 1.10 0.00	12.52 1.10 0.00	12.38 1.03 0.00	11.47 0.98 0.00	11.97 1.02 0.00	13.48 1.21 0.00	13.07 1.16 0.00	13.86 1.24 0.00	14.55 1.30 0.00	12.61 1.16 0.00	13.23 1.30 0.00	12.54 1.22 0.00	12.50 1.24 0.00	14.82 1.42 -0.82
CALSPAN__DRP 24200	13.43 0.06 0.00	13.02 0.02 0.00	12.30 0.03 0.00	15.32 0.00 0.00	12.11 0.02 0.00	12.53 0.10 0.00	13.47 0.25 0.00	13.55 0.18 0.00	12.94 0.23 0.00	14.25 0.36 0.00	11.98 0.28 0.00	11.68 0.26 0.00	11.54 0.19 0.00	10.69 0.19 0.00	11.11 0.16 0.00	12.38 0.11 0.00	12.06 0.15 0.00	12.74 0.13 0.00	13.35 0.10 0.00	11.51 0.06 0.00	11.88 -0.05 0.00	11.28 -0.05 0.00	11.12 -0.14 0.00	12.68 -0.05 -0.14
CANDIGU_WT_PWR 323617	13.84 0.48 0.00	13.42 0.42 0.00	12.68 0.41 0.00	15.81 0.49 0.00	12.48 0.39 0.00	12.90 0.47 0.00	13.79 0.58 0.00	13.95 0.58 0.00	13.33 0.62 0.00	14.63 0.74 0.00	12.31 0.61 0.00	12.01 0.59 0.00	11.88 0.52 0.00	10.98 0.49 0.00	11.45 0.50 0.00	12.78 0.52 0.00	12.37 0.47 0.00	13.07 0.45 0.00	13.67 0.42 0.00	11.78 0.33 0.00	12.17 0.24 0.00	11.48 0.16 0.00	11.31 0.04 0.00	12.83 0.06 -0.19
CARR STREET_E_SYR 24060	13.43 0.06 0.00	13.04 0.04 0.00	12.30 0.03 0.00	15.34 0.02 0.00	12.11 0.02 0.00	12.47 0.04 0.00	13.27 0.05 0.00	13.41 0.04 0.00	12.76 0.05 0.00	13.96 0.08 0.00	11.77 0.07 0.00	11.48 0.06 0.00	11.40 0.04 0.00	10.53 0.03 0.00	10.97 0.02 0.00	12.27 0.01 0.00	11.91 0.00 0.00	12.61 0.00 0.00	13.25 0.00 0.00	11.46 0.01 0.00	11.92 -0.02 0.00	11.33 0.00 0.00	11.27 0.01 0.00	12.68 0.02 -0.07
CARTHAGE__PAPER 23857	13.02 -0.35 0.00	12.63 -0.37 0.00	11.84 -0.43 0.00	14.79 -0.53 0.00	11.71 -0.38 0.00	12.08 -0.35 0.00	12.92 -0.29 0.00	13.14 -0.23 0.00	12.55 -0.16 0.00	13.72 -0.16 0.00	11.58 -0.13 0.00	11.30 -0.12 0.00	11.20 -0.16 0.00	10.32 -0.17 0.00	10.74 -0.21 0.00	12.04 -0.22 0.00	11.69 -0.22 0.00	12.42 -0.19 0.00	13.07 -0.18 0.00	11.30 -0.15 0.00	11.69 -0.24 0.00	10.96 -0.37 0.00	10.81 -0.46 0.00	12.04 -0.57 -0.03
CE_DUNWOOD__DRP 24194	14.46 1.09 0.00	14.04 1.04 0.00	13.23 0.95 0.00	16.42 1.10 0.00	12.98 0.89 0.00	13.35 0.92 0.00	14.21 0.99 0.00	14.42 1.05 0.00	13.70 0.99 0.00	15.00 1.12 0.00	12.62 0.92 0.00	12.34 0.92 0.00	12.26 0.91 0.00	11.36 0.87 0.00	11.87 0.92 0.00	13.29 1.03 0.00	12.87 0.96 0.00	13.62 1.01 0.00	14.36 1.12 0.00	12.45 1.00 0.00	12.98 1.05 0.00	12.33 1.00 0.00	12.24 0.98 0.00	14.47 1.06 -0.82
CE_MILLWOOD__DRP 24193	14.40 1.03 0.00	13.98 0.98 0.00	13.18 0.90 0.00	16.36 1.04 0.00	12.93 0.84 0.00	13.29 0.87 0.00	14.15 0.94 0.00	14.36 0.99 0.00	13.65 0.94 0.00	14.94 1.06 0.00	12.57 0.87 0.00	12.29 0.87 0.00	12.21 0.86 0.00	11.32 0.82 0.00	11.82 0.87 0.00	13.24 0.97 0.00	12.82 0.91 0.00	13.57 0.95 0.00	14.31 1.06 0.00	12.40 0.95 0.00	12.93 1.00 0.00	12.28 0.96 0.00	12.20 0.93 0.00	14.40 1.00 -0.82
CE_NYC2_DRP 24202	14.60 1.23 0.00	14.17 1.18 0.00	13.36 1.09 0.00	16.55 1.23 0.00	13.10 1.01 0.00	13.47 1.04 0.00	14.33 1.11 0.00	14.55 1.18 0.00	13.82 1.12 0.00	15.14 1.26 0.00	12.75 1.05 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.49 1.00 0.00	12.00 1.06 0.00	13.43 1.16 0.00	13.00 1.09 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.36 1.10 0.00	14.60 1.19 -0.82
CE_NYC_DRP 24195	14.63 1.25 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.18 0.00	13.01 1.11 0.00	13.76 1.15 0.00	14.51 1.26 0.00	12.58 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.37 1.11 0.00	14.62 1.21 -0.82

CHAFFEE___LFGE 323603	13.54 0.17 0.00	13.11 0.12 0.00	12.40 0.12 0.00	15.44 0.11 0.00	12.20 0.10 0.00	12.62 0.19 0.00	13.56 0.34 0.00	13.66 0.29 0.00	13.07 0.35 0.00	14.37 0.49 0.00	12.09 0.39 0.00	11.79 0.37 0.00	11.65 0.29 0.00	10.78 0.29 0.00	11.20 0.26 0.00	12.49 0.22 0.00	12.15 0.25 0.00	12.84 0.23 0.00	13.46 0.21 0.00	11.60 0.15 0.00	11.97 0.04 0.00	11.35 0.02 0.00	11.18 -0.08 0.00	12.70 -0.03 -0.14
CHATEAUG_WT_PWR 323614	13.06 -0.31 0.00	12.67 -0.33 0.00	11.96 -0.31 0.00	14.93 -0.39 0.00	11.75 -0.35 0.00	12.07 -0.36 0.00	12.87 -0.35 0.00	13.02 -0.35 0.00	12.39 -0.32 0.00	13.53 -0.36 0.00	11.46 -0.24 0.00	11.20 -0.23 0.00	11.14 -0.22 0.00	10.28 -0.21 0.00	10.73 -0.22 0.00	12.04 -0.23 0.00	11.74 -0.17 0.00	12.48 -0.13 0.00	13.04 -0.21 0.00	11.17 -0.28 0.00	11.56 -0.37 0.00	10.90 -0.43 0.00	10.85 -0.41 0.00	12.16 -0.42 0.00
CHAT_HIGH_FALL_HYD 323578	13.03 -0.35 0.00	12.64 -0.36 0.00	11.93 -0.34 0.00	14.90 -0.43 0.00	11.72 -0.38 0.00	12.05 -0.38 0.00	12.84 -0.37 0.00	12.98 -0.39 0.00	12.36 -0.35 0.00	13.50 -0.39 0.00	11.44 -0.26 0.00	11.18 -0.25 0.00	11.11 -0.25 0.00	10.25 -0.24 0.00	10.70 -0.25 0.00	12.00 -0.26 0.00	11.71 -0.20 0.00	12.45 -0.16 0.00	13.01 -0.24 0.00	11.15 -0.29 0.00	11.55 -0.38 0.00	10.89 -0.44 0.00	10.84 -0.42 0.00	12.14 -0.44 0.00
CHAUTAUQUA___LFGE 323629	13.53 0.16 0.00	13.11 0.11 0.00	12.42 0.14 0.00	15.46 0.14 0.00	12.23 0.13 0.00	12.65 0.22 0.00	13.60 0.39 0.00	13.70 0.33 0.00	13.09 0.38 0.00	14.41 0.53 0.00	12.13 0.42 0.00	11.81 0.39 0.00	11.67 0.31 0.00	10.80 0.31 0.00	11.25 0.30 0.00	12.54 0.27 0.00	12.22 0.31 0.00	12.90 0.29 0.00	13.46 0.21 0.00	11.59 0.14 0.00	11.90 -0.03 0.00	11.29 -0.04 0.00	11.12 -0.14 0.00	12.67 -0.06 -0.14
CH_MIDHUDSON___DRP 24192	14.44 1.07 0.00	14.02 1.03 0.00	13.21 0.94 0.00	16.42 1.10 0.00	12.97 0.88 0.00	13.34 0.91 0.00	14.21 0.99 0.00	14.43 1.06 0.00	13.71 1.00 0.00	15.01 1.13 0.00	12.62 0.92 0.00	12.35 0.92 0.00	12.26 0.90 0.00	11.35 0.86 0.00	11.85 0.91 0.00	13.29 1.02 0.00	12.87 0.96 0.00	13.63 1.02 0.00	14.38 1.13 0.00	12.46 1.01 0.00	12.99 1.05 0.00	12.35 1.02 0.00	12.25 0.99 0.00	14.52 1.05 -0.88
CH_MISC_IPPS 23765	14.47 1.10 0.00	14.05 1.05 0.00	13.24 0.96 0.00	16.45 1.13 0.00	13.00 0.90 0.00	13.37 0.94 0.00	14.24 1.03 0.00	14.47 1.10 0.00	13.75 1.04 0.00	15.05 1.17 0.00	12.66 0.96 0.00	12.38 0.96 0.00	12.29 0.94 0.00	11.38 0.89 0.00	11.89 0.95 0.00	13.32 1.06 0.00	12.91 1.00 0.00	13.67 1.06 0.00	14.43 1.18 0.00	12.49 1.05 0.00	13.02 1.09 0.00	12.37 1.05 0.00	12.28 1.01 0.00	14.51 1.08 -0.85
CH_RES_BVR_FALLS 23983	13.23 -0.15 0.00	12.84 -0.16 0.00	12.12 -0.16 0.00	15.14 -0.18 0.00	11.95 -0.14 0.00	12.28 -0.15 0.00	13.07 -0.14 0.00	13.23 -0.14 0.00	12.58 -0.13 0.00	13.74 -0.15 0.00	11.58 -0.12 0.00	11.31 -0.11 0.00	11.24 -0.11 0.00	10.39 -0.11 0.00	10.84 -0.11 0.00	12.14 -0.12 0.00	11.80 -0.10 0.00	12.51 -0.10 0.00	13.13 -0.12 0.00	11.31 -0.14 0.00	11.75 -0.18 0.00	11.12 -0.21 0.00	11.02 -0.24 0.00	12.25 -0.29 0.04
CH_RES_NIAGARA 23895	12.93 -0.44 0.00	12.53 -0.46 0.00	11.85 -0.42 0.00	14.76 -0.56 0.00	11.66 -0.43 0.00	12.06 -0.37 0.00	12.97 -0.24 0.00	13.01 -0.35 0.00	12.42 -0.29 0.00	13.67 -0.21 0.00	11.50 -0.20 0.00	11.21 -0.22 0.00	11.07 -0.29 0.00	10.25 -0.24 0.00	10.66 -0.29 0.00	11.88 -0.39 0.00	11.61 -0.30 0.00	12.27 -0.34 0.00	12.88 -0.37 0.00	11.10 -0.34 0.00	11.47 -0.46 0.00	10.91 -0.42 0.00	10.79 -0.47 0.00	12.34 -0.37 -0.13
CH_RES_SYRACUSE 23985	13.52 0.14 0.00	13.13 0.13 0.00	12.38 0.11 0.00	15.44 0.12 0.00	12.20 0.10 0.00	12.55 0.12 0.00	13.35 0.13 0.00	13.50 0.13 0.00	12.84 0.13 0.00	14.05 0.16 0.00	11.84 0.14 0.00	11.55 0.13 0.00	11.47 0.11 0.00	10.59 0.10 0.00	11.03 0.09 0.00	12.36 0.09 0.00	11.99 0.09 0.00	12.70 0.09 0.00	13.35 0.10 0.00	11.54 0.09 0.00	12.00 0.07 0.00	11.40 0.07 0.00	11.34 0.08 0.00	12.77 0.10 -0.09
CLINTON_WT_PWR 323605	13.06 -0.31 0.00	12.67 -0.33 0.00	11.96 -0.31 0.00	14.93 -0.39 0.00	11.75 -0.35 0.00	12.07 -0.36 0.00	12.87 -0.35 0.00	13.02 -0.35 0.00	12.39 -0.32 0.00	13.53 -0.36 0.00	11.46 -0.24 0.00	11.20 -0.23 0.00	11.14 -0.22 0.00	10.28 -0.21 0.00	10.73 -0.22 0.00	12.04 -0.23 0.00	11.74 -0.17 0.00	12.48 -0.13 0.00	13.04 -0.21 0.00	11.17 -0.28 0.00	11.56 -0.37 0.00	10.90 -0.43 0.00	10.85 -0.41 0.00	12.16 -0.42 0.00
CLINTON___LFGE 323618	13.23 -0.14 0.00	12.84 -0.16 0.00	12.11 -0.17 0.00	15.12 -0.20 0.00	11.90 -0.19 0.00	12.23 -0.20 0.00	13.03 -0.19 0.00	13.19 -0.18 0.00	12.55 -0.16 0.00	13.70 -0.18 0.00	11.60 -0.10 0.00	11.33 -0.09 0.00	11.26 -0.10 0.00	10.39 -0.10 0.00	10.84 -0.11 0.00	12.17 -0.10 0.00	11.88 -0.03 0.00	12.66 0.05 0.00	13.23 -0.02 0.00	11.36 -0.09 0.00	11.75 -0.18 0.00	11.07 -0.26 0.00	11.00 -0.27 0.00	12.30 -0.29 0.00
COLONIE_LFGE___ 323577	14.23 0.86 0.00	13.89 0.89 0.00	13.10 0.82 0.00	16.32 1.00 0.00	12.87 0.78 0.00	13.21 0.78 0.00	14.08 0.86 0.00	14.30 0.93 0.00	13.54 0.83 0.00	14.81 0.93 0.00	12.39 0.69 0.00	12.07 0.64 0.00	12.01 0.65 0.00	11.07 0.58 0.00	11.59 0.64 0.00	13.04 0.77 0.00	12.65 0.74 0.00	13.42 0.81 0.00	14.14 0.89 0.00	12.22 0.77 0.00	12.77 0.84 0.00	12.13 0.80 0.00	12.06 0.79 0.00	14.52 0.81 -1.12
COPENHAGEN_WT_PWR 323753	13.05 -0.32 0.00	12.65 -0.35 0.00	11.81 -0.47 0.00	14.78 -0.55 0.00	11.72 -0.38 0.00	12.11 -0.32 0.00	12.97 -0.25 0.00	13.18 -0.19 0.00	12.60 -0.11 0.00	13.79 -0.10 0.00	11.62 -0.08 0.00	11.34 -0.08 0.00	11.24 -0.11 0.00	10.36 -0.13 0.00	10.78 -0.16 0.00	12.08 -0.18 0.00	11.72 -0.19 0.00	12.44 -0.17 0.00	13.08 -0.17 0.00	11.32 -0.13 0.00	11.69 -0.24 0.00	10.89 -0.44 0.00	10.71 -0.55 0.00	11.94 -0.68 -0.04
CORNELL_____ 23752	13.88 0.51 0.00	13.47 0.47 0.00	12.70 0.43 0.00	15.84 0.51 0.00	12.51 0.41 0.00	12.88 0.45 0.00	13.74 0.52 0.00	13.92 0.55 0.00	13.28 0.57 0.00	14.55 0.67 0.00	12.28 0.58 0.00	11.98 0.56 0.00	11.87 0.51 0.00	10.94 0.45 0.00	11.39 0.45 0.00	12.76 0.49 0.00	12.37 0.47 0.00	13.12 0.51 0.00	13.80 0.55 0.00	11.93 0.48 0.00	12.40 0.46 0.00	11.76 0.43 0.00	11.66 0.40 0.00	13.19 0.42 -0.19
COXSACKIE___GT 23611	14.41 1.04 0.00	14.03 1.03 0.00	13.23 0.95 0.00	16.48 1.15 0.00	13.01 0.92 0.00	13.37 0.95 0.00	14.28 1.06 0.00	14.50 1.13 0.00	13.75 1.04 0.00	15.06 1.18 0.00	12.65 0.95 0.00	12.37 0.95 0.00	12.25 0.90 0.00	11.31 0.82 0.00	11.81 0.86 0.00	13.27 1.00 0.00	12.88 0.97 0.00	13.64 1.03 0.00	14.40 1.15 0.00	12.45 1.00 0.00	13.00 1.07 0.00	12.35 1.02 0.00	12.25 0.99 0.00	14.53 1.02 -0.92

CPV_VALLEY___CC1 323721	14.12 0.75 0.00	13.72 0.72 0.00	12.93 0.66 0.00	16.07 0.75 0.00	12.70 0.61 0.00	13.06 0.63 0.00	13.90 0.68 0.00	14.10 0.72 0.00	13.40 0.69 0.00	14.66 0.78 0.00	12.34 0.63 0.00	12.06 0.63 0.00	11.98 0.62 0.00	11.11 0.62 0.00	11.60 0.65 0.00	12.98 0.71 0.00	12.57 0.66 0.00	13.31 0.70 0.00	14.03 0.78 0.00	12.14 0.70 0.00	12.67 0.73 0.00	12.04 0.71 0.00	11.95 0.69 0.00	14.03 0.73 -0.71
CPV_VALLEY___CC2 323722	14.12 0.75 0.00	13.72 0.72 0.00	12.93 0.66 0.00	16.07 0.75 0.00	12.70 0.61 0.00	13.06 0.63 0.00	13.90 0.68 0.00	14.10 0.72 0.00	13.40 0.69 0.00	14.66 0.78 0.00	12.34 0.63 0.00	12.06 0.63 0.00	11.98 0.62 0.00	11.11 0.62 0.00	11.60 0.65 0.00	12.98 0.71 0.00	12.57 0.66 0.00	13.31 0.70 0.00	14.03 0.78 0.00	12.14 0.70 0.00	12.67 0.73 0.00	12.04 0.71 0.00	11.95 0.69 0.00	14.03 0.73 -0.71
CRESCENT___HYD 24018	14.23 0.86 0.00	13.89 0.89 0.00	13.10 0.82 0.00	16.32 1.00 0.00	12.87 0.78 0.00	13.21 0.78 0.00	14.08 0.86 0.00	14.30 0.93 0.00	13.54 0.83 0.00	14.81 0.93 0.00	12.39 0.69 0.00	12.07 0.64 0.00	12.01 0.65 0.00	11.07 0.58 0.00	11.59 0.64 0.00	13.04 0.77 0.00	12.65 0.74 0.00	13.42 0.81 0.00	14.14 0.89 0.00	12.22 0.77 0.00	12.77 0.84 0.00	12.13 0.80 0.00	12.06 0.79 0.00	14.52 0.81 -1.12
CRICKET___VALLEY_CC1 323756	14.36 0.99 0.00	13.96 0.97 0.00	13.15 0.88 0.00	16.37 1.05 0.00	12.92 0.83 0.00	13.27 0.84 0.00	14.14 0.92 0.00	14.36 0.99 0.00	13.62 0.91 0.00	14.92 1.04 0.00	12.54 0.84 0.00	12.25 0.83 0.00	12.17 0.81 0.00	11.27 0.78 0.00	11.77 0.83 0.00	13.21 0.94 0.00	12.79 0.88 0.00	13.55 0.93 0.00	14.29 1.04 0.00	12.37 0.92 0.00	12.91 0.98 0.00	12.28 0.96 0.00	12.19 0.92 0.00	14.43 0.98 -0.87
CRICKET___VALLEY_CC2 323757	14.36 0.99 0.00	13.96 0.97 0.00	13.15 0.88 0.00	16.37 1.05 0.00	12.92 0.83 0.00	13.27 0.84 0.00	14.14 0.92 0.00	14.36 0.99 0.00	13.62 0.91 0.00	14.92 1.04 0.00	12.54 0.84 0.00	12.25 0.83 0.00	12.17 0.81 0.00	11.27 0.78 0.00	11.77 0.83 0.00	13.21 0.94 0.00	12.79 0.88 0.00	13.55 0.93 0.00	14.29 1.04 0.00	12.37 0.92 0.00	12.91 0.98 0.00	12.28 0.96 0.00	12.19 0.92 0.00	14.43 0.98 -0.87
CRICKET___VALLEY_CC3 323758	14.36 0.99 0.00	13.96 0.97 0.00	13.15 0.88 0.00	16.37 1.05 0.00	12.92 0.83 0.00	13.27 0.84 0.00	14.14 0.92 0.00	14.36 0.99 0.00	13.62 0.91 0.00	14.92 1.04 0.00	12.54 0.84 0.00	12.25 0.83 0.00	12.17 0.81 0.00	11.27 0.78 0.00	11.77 0.83 0.00	13.21 0.94 0.00	12.79 0.88 0.00	13.55 0.93 0.00	14.29 1.04 0.00	12.37 0.92 0.00	12.91 0.98 0.00	12.28 0.96 0.00	12.19 0.92 0.00	14.43 0.98 -0.87
CRUCIBLE_METL_DRP 24180	13.52 0.14 0.00	13.13 0.13 0.00	12.38 0.11 0.00	15.44 0.12 0.00	12.20 0.10 0.00	12.55 0.12 0.00	13.35 0.13 0.00	13.50 0.13 0.00	12.84 0.13 0.00	14.05 0.16 0.00	11.84 0.14 0.00	11.55 0.13 0.00	11.47 0.11 0.00	10.59 0.10 0.00	11.03 0.09 0.00	12.36 0.09 0.00	11.99 0.09 0.00	12.70 0.09 0.00	13.35 0.10 0.00	11.54 0.09 0.00	12.00 0.07 0.00	11.40 0.07 0.00	11.34 0.08 0.00	12.77 0.10 -0.09
DANC___LFGE 323619	13.13 -0.25 0.00	12.73 -0.27 0.00	11.93 -0.34 0.00	14.90 -0.42 0.00	11.80 -0.30 0.00	12.16 -0.27 0.00	12.99 -0.23 0.00	13.17 -0.20 0.00	12.56 -0.15 0.00	13.74 -0.14 0.00	11.59 -0.12 0.00	11.32 -0.10 0.00	11.22 -0.14 0.00	10.35 -0.14 0.00	10.77 -0.17 0.00	12.07 -0.20 0.00	11.70 -0.21 0.00	12.40 -0.21 0.00	13.04 -0.21 0.00	11.28 -0.16 0.00	11.69 -0.24 0.00	10.99 -0.33 0.00	10.87 -0.39 0.00	12.16 -0.47 -0.05
DANSKAMMER___1 23586	14.47 1.10 0.00	14.05 1.05 0.00	13.24 0.96 0.00	16.45 1.13 0.00	13.00 0.90 0.00	13.37 0.94 0.00	14.24 1.03 0.00	14.47 1.10 0.00	13.75 1.04 0.00	15.05 1.17 0.00	12.66 0.96 0.00	12.38 0.96 0.00	12.29 0.94 0.00	11.38 0.89 0.00	11.89 0.95 0.00	13.32 1.06 0.00	12.91 1.00 0.00	13.67 1.06 0.00	14.43 1.18 0.00	12.49 1.05 0.00	13.02 1.09 0.00	12.37 1.05 0.00	12.28 1.01 0.00	14.51 1.08 -0.85
DANSKAMMER___2 23589	14.47 1.10 0.00	14.05 1.05 0.00	13.24 0.96 0.00	16.45 1.13 0.00	13.00 0.90 0.00	13.37 0.94 0.00	14.24 1.03 0.00	14.47 1.10 0.00	13.75 1.04 0.00	15.05 1.17 0.00	12.66 0.96 0.00	12.38 0.96 0.00	12.29 0.94 0.00	11.38 0.89 0.00	11.89 0.95 0.00	13.32 1.06 0.00	12.91 1.00 0.00	13.67 1.06 0.00	14.43 1.18 0.00	12.49 1.05 0.00	13.02 1.09 0.00	12.37 1.05 0.00	12.28 1.01 0.00	14.51 1.08 -0.85
DANSKAMMER___3 23590	14.47 1.10 0.00	14.05 1.05 0.00	13.24 0.96 0.00	16.45 1.13 0.00	13.00 0.90 0.00	13.37 0.94 0.00	14.24 1.03 0.00	14.47 1.10 0.00	13.75 1.04 0.00	15.05 1.17 0.00	12.66 0.96 0.00	12.38 0.96 0.00	12.29 0.94 0.00	11.38 0.89 0.00	11.89 0.95 0.00	13.32 1.06 0.00	12.91 1.00 0.00	13.67 1.06 0.00	14.43 1.18 0.00	12.49 1.05 0.00	13.02 1.09 0.00	12.37 1.05 0.00	12.28 1.01 0.00	14.51 1.08 -0.85
DANSKAMMER___4 23591	14.47 1.10 0.00	14.05 1.05 0.00	13.24 0.96 0.00	16.45 1.13 0.00	13.00 0.90 0.00	13.37 0.94 0.00	14.24 1.03 0.00	14.47 1.10 0.00	13.75 1.04 0.00	15.05 1.17 0.00	12.66 0.96 0.00	12.38 0.96 0.00	12.29 0.94 0.00	11.38 0.89 0.00	11.89 0.95 0.00	13.32 1.06 0.00	12.91 1.00 0.00	13.67 1.06 0.00	14.43 1.18 0.00	12.49 1.05 0.00	13.02 1.09 0.00	12.37 1.05 0.00	12.28 1.01 0.00	14.51 1.08 -0.85
DANSKAMMER___DIESEL 23592	14.47 1.10 0.00	14.05 1.05 0.00	13.24 0.96 0.00	16.45 1.13 0.00	13.00 0.90 0.00	13.37 0.94 0.00	14.24 1.03 0.00	14.47 1.10 0.00	13.75 1.04 0.00	15.05 1.17 0.00	12.66 0.96 0.00	12.38 0.96 0.00	12.29 0.94 0.00	11.38 0.89 0.00	11.89 0.95 0.00	13.32 1.06 0.00	12.91 1.00 0.00	13.67 1.06 0.00	14.43 1.18 0.00	12.49 1.05 0.00	13.02 1.09 0.00	12.37 1.05 0.00	12.28 1.01 0.00	14.51 1.08 -0.85
DASHVILLE___HYD 23610	14.15 0.77 0.00	13.76 0.76 0.00	12.96 0.69 0.00	16.13 0.81 0.00	12.74 0.65 0.00	13.09 0.67 0.00	13.95 0.73 0.00	14.16 0.79 0.00	13.45 0.74 0.00	14.72 0.84 0.00	12.38 0.68 0.00	12.11 0.68 0.00	12.02 0.66 0.00	11.12 0.63 0.00	11.61 0.67 0.00	13.02 0.75 0.00	12.62 0.71 0.00	13.37 0.75 0.00	14.10 0.85 0.00	12.20 0.75 0.00	12.72 0.79 0.00	12.11 0.78 0.00	12.03 0.76 0.00	14.26 0.81 -0.87
DELAWARE___LFGE 323621	13.91 0.54 0.00	13.50 0.51 0.00	12.74 0.47 0.00	15.88 0.56 0.00	12.54 0.45 0.00	12.91 0.48 0.00	13.75 0.53 0.00	13.94 0.57 0.00	13.28 0.57 0.00	14.53 0.65 0.00	12.23 0.53 0.00	11.94 0.52 0.00	11.85 0.50 0.00	10.96 0.47 0.00	11.44 0.49 0.00	12.81 0.54 0.00	12.42 0.51 0.00	13.16 0.54 0.00	13.84 0.59 0.00	11.97 0.52 0.00	12.46 0.53 0.00	11.83 0.50 0.00	11.75 0.49 0.00	13.46 0.51 -0.36

DOGLEVILLE___HYD 23807	14.17 0.80 0.00	13.76 0.76 0.00	12.92 0.65 0.00	16.13 0.81 0.00	12.77 0.68 0.00	13.16 0.73 0.00	14.04 0.82 0.00	14.28 0.91 0.00	13.52 0.81 0.00	14.77 0.88 0.00	12.36 0.66 0.00	12.03 0.61 0.00	11.95 0.59 0.00	11.04 0.55 0.00	11.55 0.61 0.00	12.99 0.73 0.00	12.62 0.71 0.00	13.38 0.77 0.00	14.05 0.80 0.00	12.07 0.63 0.00	12.59 0.66 0.00	11.97 0.64 0.00	11.88 0.61 0.00	13.15 0.58 0.02
DUNKIRK___1 23563	13.52 0.15 0.00	13.10 0.10 0.00	12.40 0.13 0.00	15.45 0.12 0.00	12.21 0.12 0.00	12.64 0.21 0.00	13.59 0.37 0.00	13.68 0.31 0.00	13.07 0.36 0.00	14.39 0.51 0.00	12.11 0.41 0.00	11.80 0.37 0.00	11.65 0.29 0.00	10.79 0.30 0.00	11.23 0.28 0.00	12.52 0.25 0.00	12.20 0.29 0.00	12.89 0.27 0.00	13.45 0.20 0.00	11.58 0.14 0.00	11.91 -0.03 0.00	11.29 -0.03 0.00	11.13 -0.13 0.00	12.68 -0.05 -0.14
DUNKIRK___2 23564	13.52 0.15 0.00	13.10 0.10 0.00	12.40 0.13 0.00	15.45 0.12 0.00	12.21 0.12 0.00	12.64 0.21 0.00	13.59 0.37 0.00	13.68 0.31 0.00	13.07 0.36 0.00	14.39 0.51 0.00	12.11 0.41 0.00	11.80 0.37 0.00	11.65 0.29 0.00	10.79 0.30 0.00	11.23 0.28 0.00	12.52 0.25 0.00	12.20 0.29 0.00	12.89 0.27 0.00	13.45 0.20 0.00	11.58 0.14 0.00	11.91 -0.03 0.00	11.29 -0.03 0.00	11.13 -0.13 0.00	12.68 -0.05 -0.14
DUNKIRK___3 23565	13.49 0.12 0.00	13.08 0.08 0.00	12.37 0.10 0.00	15.41 0.09 0.00	12.18 0.09 0.00	12.60 0.17 0.00	13.55 0.33 0.00	13.64 0.27 0.00	13.03 0.32 0.00	14.35 0.46 0.00	12.07 0.37 0.00	11.76 0.34 0.00	11.62 0.26 0.00	10.76 0.27 0.00	11.20 0.25 0.00	12.48 0.22 0.00	12.15 0.25 0.00	12.84 0.23 0.00	13.42 0.17 0.00	11.56 0.12 0.00	11.91 -0.03 0.00	11.30 -0.03 0.00	11.14 -0.12 0.00	12.68 -0.04 -0.14
DUNKIRK___4 23566	13.49 0.12 0.00	13.08 0.08 0.00	12.37 0.10 0.00	15.41 0.09 0.00	12.18 0.09 0.00	12.60 0.17 0.00	13.55 0.33 0.00	13.64 0.27 0.00	13.03 0.32 0.00	14.35 0.46 0.00	12.07 0.37 0.00	11.76 0.34 0.00	11.62 0.26 0.00	10.76 0.27 0.00	11.20 0.25 0.00	12.48 0.22 0.00	12.15 0.25 0.00	12.84 0.23 0.00	13.42 0.17 0.00	11.56 0.12 0.00	11.91 -0.03 0.00	11.30 -0.03 0.00	11.14 -0.12 0.00	12.68 -0.04 -0.14
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.51 1.14 0.00	14.09 1.09 0.00	13.28 1.00 0.00	16.48 1.15 0.00	13.02 0.93 0.00	13.39 0.96 0.00	14.26 1.04 0.00	14.47 1.10 0.00	13.75 1.04 0.00	15.05 1.17 0.00	12.67 0.97 0.00	12.39 0.96 0.00	12.31 0.95 0.00	11.41 0.91 0.00	11.91 0.96 0.00	13.34 1.08 0.00	12.91 1.01 0.00	13.67 1.06 0.00	14.42 1.17 0.00	12.49 1.05 0.00	13.03 1.10 0.00	12.38 1.05 0.00	12.29 1.03 0.00	14.52 1.11 -0.82
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.33 0.96 0.00	13.91 0.91 0.00	13.11 0.84 0.00	16.28 0.96 0.00	12.87 0.78 0.00	13.24 0.80 0.00	14.09 0.88 0.00	14.31 0.94 0.00	13.60 0.89 0.00	14.89 1.00 0.00	12.52 0.82 0.00	12.25 0.82 0.00	12.16 0.81 0.00	11.27 0.78 0.00	11.77 0.82 0.00	13.18 0.91 0.00	12.76 0.86 0.00	13.52 0.91 0.00	14.26 1.01 0.00	12.35 0.90 0.00	12.88 0.94 0.00	12.24 0.91 0.00	12.14 0.88 0.00	14.34 0.94 -0.81
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.56 1.19 0.00	14.14 1.14 0.00	13.33 1.05 0.00	16.53 1.20 0.00	13.07 0.98 0.00	13.44 1.01 0.00	14.30 1.08 0.00	14.52 1.15 0.00	13.79 1.08 0.00	15.11 1.23 0.00	12.72 1.02 0.00	12.44 1.02 0.00	12.37 1.01 0.00	11.45 0.96 0.00	11.96 1.01 0.00	13.39 1.13 0.00	12.97 1.06 0.00	13.71 1.10 0.00	14.46 1.21 0.00	12.54 1.10 0.00	13.08 1.15 0.00	12.42 1.09 0.00	12.34 1.07 0.00	14.56 1.16 -0.82
EAST HAMPTON___GT 23717	15.18 1.81 0.00	14.76 1.76 0.00	13.89 1.62 0.00	17.16 1.84 0.00	13.64 1.55 0.00	14.14 1.71 0.00	15.15 1.93 0.00	15.18 1.81 0.00	14.34 1.63 0.00	15.47 1.59 0.00	13.10 1.40 0.00	12.76 1.34 0.00	12.59 1.23 0.00	11.65 1.16 0.00	12.16 1.21 0.00	13.77 1.50 0.00	13.43 1.53 0.00	14.47 1.86 0.00	15.07 1.82 0.00	13.02 1.57 0.00	13.75 1.81 0.00	12.88 1.55 0.00	12.90 1.63 0.00	15.28 1.87 -0.82
EAST RIVER___6 23660	14.64 1.27 0.00	14.21 1.21 0.00	13.39 1.12 0.00	16.61 1.28 0.00	13.13 1.04 0.00	13.50 1.07 0.00	14.36 1.14 0.00	14.57 1.20 0.00	13.85 1.14 0.00	15.17 1.29 0.00	12.77 1.07 0.00	12.49 1.07 0.00	12.42 1.07 0.00	11.51 1.02 0.00	12.02 1.08 0.00	13.46 1.19 0.00	13.03 1.12 0.00	13.78 1.17 0.00	14.53 1.29 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.38 1.12 0.00	14.63 1.22 -0.82
EAST RIVER___7 23524	14.64 1.27 0.00	14.21 1.21 0.00	13.39 1.12 0.00	16.61 1.28 0.00	13.13 1.04 0.00	13.50 1.07 0.00	14.36 1.14 0.00	14.57 1.20 0.00	13.85 1.14 0.00	15.17 1.29 0.00	12.77 1.07 0.00	12.49 1.07 0.00	12.42 1.07 0.00	11.51 1.02 0.00	12.02 1.08 0.00	13.46 1.19 0.00	13.03 1.12 0.00	13.78 1.17 0.00	14.53 1.29 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.38 1.12 0.00	14.63 1.22 -0.82
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.46 1.09 0.00	14.04 1.04 0.00	13.23 0.95 0.00	16.42 1.10 0.00	12.98 0.89 0.00	13.35 0.92 0.00	14.21 0.99 0.00	14.42 1.05 0.00	13.70 0.99 0.00	15.00 1.12 0.00	12.62 0.92 0.00	12.34 0.92 0.00	12.26 0.91 0.00	11.36 0.87 0.00	11.87 0.92 0.00	13.29 1.03 0.00	12.87 0.96 0.00	13.62 1.01 0.00	14.36 1.12 0.00	12.45 1.00 0.00	12.98 1.05 0.00	12.33 1.00 0.00	12.24 0.98 0.00	14.47 1.06 -0.82
EAST_HAMPTON___DIESEL 23722	15.18 1.81 0.00	14.76 1.76 0.00	13.89 1.62 0.00	17.16 1.84 0.00	13.64 1.56 0.00	14.14 1.71 0.00	15.15 1.93 0.00	15.18 1.81 0.00	14.34 1.63 0.00	15.47 1.59 0.00	13.10 1.40 0.00	12.76 1.34 0.00	12.59 1.23 0.00	11.65 1.16 0.00	12.16 1.21 0.00	13.77 1.50 0.00	13.43 1.53 0.00	14.46 1.85 0.00	15.07 1.82 0.00	13.02 1.57 0.00	13.75 1.81 0.00	12.88 1.55 0.00	12.90 1.63 0.00	15.28 1.87 -0.82
EAST_RIVER___1 323558	14.63 1.25 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.18 0.00	13.01 1.11 0.00	13.76 1.15 0.00	14.51 1.26 0.00	12.58 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.37 1.11 0.00	14.62 1.21 -0.82
EAST_RIVER___2 323559	14.64 1.27 0.00	14.21 1.21 0.00	13.39 1.12 0.00	16.61 1.28 0.00	13.13 1.04 0.00	13.50 1.07 0.00	14.36 1.14 0.00	14.57 1.20 0.00	13.85 1.14 0.00	15.17 1.29 0.00	12.77 1.07 0.00	12.49 1.07 0.00	12.42 1.07 0.00	11.51 1.02 0.00	12.02 1.08 0.00	13.46 1.19 0.00	13.03 1.12 0.00	13.78 1.17 0.00	14.53 1.29 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.38 1.12 0.00	14.63 1.22 -0.82

EAST___DELAWARE_HYD 23607	14.39 1.02 0.00	13.99 0.99 0.00	13.19 0.92 0.00	16.39 1.07 0.00	12.96 0.87 0.00	13.34 0.91 0.00	14.22 1.00 0.00	14.44 1.08 0.00	13.74 1.03 0.00	15.04 1.15 0.00	12.63 0.93 0.00	12.35 0.92 0.00	12.24 0.88 0.00	11.33 0.84 0.00	11.83 0.88 0.00	13.26 0.99 0.00	12.86 0.96 0.00	13.65 1.04 0.00	14.41 1.17 0.00	12.48 1.03 0.00	13.01 1.07 0.00	12.35 1.02 0.00	12.25 0.99 0.00	14.37 1.05 -0.73
ELEC_TRO_TEK 24086	14.68 1.31 0.00	14.24 1.25 0.00	13.40 1.13 0.00	16.66 1.34 0.00	13.14 1.05 0.00	13.58 1.15 0.00	14.51 1.29 0.00	14.69 1.32 0.00	13.85 1.14 0.00	15.13 1.25 0.00	12.74 1.04 0.00	12.46 1.04 0.00	12.34 0.98 0.00	11.43 0.94 0.00	11.94 0.99 0.00	13.42 1.16 0.00	13.01 1.10 0.00	13.78 1.17 0.00	14.47 1.22 0.00	12.53 1.08 0.00	13.14 1.21 0.00	12.48 1.15 0.00	12.42 1.15 0.00	14.73 1.32 -0.82
ELLENBURG_WT_PWR 323604	13.06 -0.31 0.00	12.67 -0.33 0.00	11.96 -0.31 0.00	14.93 -0.39 0.00	11.75 -0.35 0.00	12.07 -0.36 0.00	12.87 -0.35 0.00	13.02 -0.35 0.00	12.39 -0.32 0.00	13.53 -0.36 0.00	11.46 -0.24 0.00	11.20 -0.23 0.00	11.14 -0.22 0.00	10.28 -0.21 0.00	10.73 -0.22 0.00	12.04 -0.23 0.00	11.74 -0.17 0.00	12.48 -0.13 0.00	13.04 -0.21 0.00	11.17 -0.28 0.00	11.56 -0.37 0.00	10.90 -0.43 0.00	10.85 -0.41 0.00	12.16 -0.42 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.30 -0.07 0.00	12.89 -0.11 0.00	12.19 -0.09 0.00	15.17 -0.15 0.00	11.99 -0.10 0.00	12.41 -0.02 0.00	13.33 0.12 0.00	13.41 0.04 0.00	12.81 0.10 0.00	14.10 0.22 0.00	11.86 0.15 0.00	11.56 0.14 0.00	11.42 0.06 0.00	10.57 0.08 0.00	11.00 0.05 0.00	12.26 -0.01 0.00	11.95 0.04 0.00	12.63 0.02 0.00	13.23 -0.02 0.00	11.41 -0.03 0.00	11.78 -0.15 0.00	11.19 -0.14 0.00	11.04 -0.22 0.00	12.59 -0.13 -0.13
EMPIRE_CC_1 323656	14.15 0.78 0.00	13.83 0.84 0.00	13.06 0.79 0.00	16.23 0.91 0.00	12.80 0.71 0.00	13.14 0.71 0.00	13.99 0.77 0.00	14.18 0.81 0.00	13.41 0.70 0.00	14.67 0.79 0.00	12.31 0.61 0.00	12.00 0.58 0.00	11.93 0.58 0.00	11.02 0.53 0.00	11.52 0.58 0.00	12.94 0.68 0.00	12.55 0.64 0.00	13.29 0.68 0.00	13.99 0.74 0.00	12.11 0.66 0.00	12.66 0.73 0.00	12.04 0.71 0.00	11.97 0.70 0.00	14.35 0.73 -1.04
EMPIRE_CC_2 323658	14.15 0.78 0.00	13.83 0.84 0.00	13.06 0.79 0.00	16.23 0.91 0.00	12.80 0.71 0.00	13.14 0.71 0.00	13.99 0.77 0.00	14.18 0.81 0.00	13.41 0.70 0.00	14.67 0.79 0.00	12.31 0.61 0.00	12.00 0.58 0.00	11.93 0.58 0.00	11.02 0.53 0.00	11.52 0.58 0.00	12.94 0.68 0.00	12.55 0.64 0.00	13.29 0.68 0.00	13.99 0.74 0.00	12.11 0.66 0.00	12.66 0.73 0.00	12.04 0.71 0.00	11.97 0.70 0.00	14.35 0.73 -1.04
ERIE_WT_PWR 323693	13.45 0.08 0.00	13.03 0.04 0.00	12.32 0.05 0.00	15.34 0.02 0.00	12.12 0.03 0.00	12.54 0.11 0.00	13.48 0.27 0.00	13.56 0.20 0.00	12.97 0.25 0.00	14.27 0.38 0.00	12.00 0.30 0.00	11.70 0.27 0.00	11.56 0.20 0.00	10.70 0.21 0.00	11.12 0.17 0.00	12.39 0.12 0.00	12.07 0.16 0.00	12.75 0.14 0.00	13.36 0.11 0.00	11.52 0.07 0.00	11.90 -0.04 0.00	11.29 -0.04 0.00	11.13 -0.12 0.00	12.69 -0.04 -0.14
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.84 0.47 0.00	13.43 0.43 0.00	12.67 0.40 0.00	15.80 0.48 0.00	12.48 0.39 0.00	12.85 0.43 0.00	13.70 0.48 0.00	13.88 0.51 0.00	13.24 0.53 0.00	14.50 0.62 0.00	12.23 0.53 0.00	11.93 0.51 0.00	11.83 0.47 0.00	10.91 0.42 0.00	11.36 0.41 0.00	12.72 0.45 0.00	12.34 0.43 0.00	13.08 0.46 0.00	13.75 0.51 0.00	11.88 0.44 0.00	12.35 0.42 0.00	11.72 0.39 0.00	11.62 0.36 0.00	13.16 0.38 -0.19
E_CANADA_CAP_HY 24051	13.67 0.30 0.00	13.22 0.22 0.00	12.47 0.20 0.00	15.55 0.23 0.00	12.30 0.21 0.00	12.67 0.24 0.00	13.51 0.29 0.00	13.70 0.33 0.00	13.15 0.44 0.00	14.38 0.50 0.00	12.11 0.41 0.00	11.78 0.35 0.00	11.67 0.31 0.00	10.76 0.27 0.00	11.21 0.26 0.00	12.57 0.30 0.00	12.22 0.31 0.00	13.02 0.41 0.00	13.66 0.41 0.00	11.74 0.29 0.00	12.16 0.23 0.00	11.54 0.21 0.00	11.44 0.17 0.00	14.13 0.18 -1.37
E_CANADA_MHWK_HY 24050	14.17 0.80 0.00	13.76 0.76 0.00	12.92 0.65 0.00	16.13 0.81 0.00	12.77 0.68 0.00	13.16 0.73 0.00	14.04 0.82 0.00	14.28 0.91 0.00	13.52 0.81 0.00	14.77 0.88 0.00	12.36 0.66 0.00	12.03 0.61 0.00	11.95 0.59 0.00	11.04 0.55 0.00	11.55 0.61 0.00	12.99 0.73 0.00	12.62 0.71 0.00	13.38 0.77 0.00	14.05 0.80 0.00	12.07 0.63 0.00	12.59 0.66 0.00	11.97 0.64 0.00	11.88 0.61 0.00	13.15 0.58 0.02
E_FISHKILL___LBMP 23776	14.37 1.00 0.00	13.96 0.97 0.00	13.16 0.89 0.00	16.35 1.03 0.00	12.92 0.83 0.00	13.28 0.85 0.00	14.14 0.92 0.00	14.35 0.98 0.00	13.63 0.92 0.00	14.92 1.04 0.00	12.55 0.85 0.00	12.27 0.85 0.00	12.19 0.83 0.00	11.29 0.80 0.00	11.80 0.85 0.00	13.22 0.95 0.00	12.80 0.89 0.00	13.55 0.93 0.00	14.28 1.04 0.00	12.37 0.93 0.00	12.91 0.97 0.00	12.27 0.94 0.00	12.18 0.92 0.00	14.41 0.99 -0.84
FAR ROCKAWAY___4 23548	14.87 1.50 0.00	14.42 1.43 0.00	13.57 1.30 0.00	16.87 1.54 0.00	13.30 1.21 0.00	13.75 1.33 0.00	14.70 1.49 0.00	14.88 1.51 0.00	14.03 1.32 0.00	15.32 1.43 0.00	12.90 1.20 0.00	12.63 1.20 0.00	12.49 1.14 0.00	11.58 1.08 0.00	12.09 1.14 0.00	13.61 1.34 0.00	13.19 1.28 0.00	13.97 1.36 0.00	14.67 1.42 0.00	12.70 1.25 0.00	13.32 1.38 0.00	12.65 1.32 0.00	12.58 1.32 0.00	14.90 1.50 -0.82
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.64 1.27 0.00	14.21 1.21 0.00	13.39 1.11 0.00	16.61 1.28 0.00	13.13 1.04 0.00	13.50 1.07 0.00	14.36 1.14 0.00	14.57 1.20 0.00	13.85 1.14 0.00	15.17 1.29 0.00	12.77 1.07 0.00	12.49 1.07 0.00	12.42 1.06 0.00	11.51 1.02 0.00	12.02 1.08 0.00	13.46 1.19 0.00	13.03 1.12 0.00	13.77 1.16 0.00	14.53 1.28 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.38 1.12 0.00	14.63 1.22 -0.82
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.64 1.27 0.00	14.21 1.21 0.00	13.38 1.11 0.00	16.60 1.28 0.00	13.13 1.04 0.00	13.50 1.07 0.00	14.36 1.14 0.00	14.57 1.20 0.00	13.85 1.14 0.00	15.17 1.29 0.00	12.77 1.07 0.00	12.48 1.06 0.00	12.41 1.06 0.00	11.51 1.02 0.00	12.02 1.07 0.00	13.45 1.19 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.28 0.00	12.60 1.15 0.00	13.13 1.20 0.00	12.47 1.15 0.00	12.38 1.12 0.00	14.63 1.22 -0.82
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.62 1.25 0.00	14.20 1.20 0.00	13.38 1.10 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.06 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.27 0.00	12.75 1.05 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.00 1.06 0.00	13.44 1.18 0.00	13.01 1.10 0.00	13.76 1.15 0.00	14.51 1.26 0.00	12.58 1.14 0.00	13.12 1.19 0.00	12.46 1.13 0.00	12.37 1.11 0.00	14.62 1.21 -0.82

FARRAGUT___LBMP 323566	14.61 1.24 0.00	14.19 1.19 0.00	13.37 1.09 0.00	16.58 1.26 0.00	13.11 1.02 0.00	13.48 1.05 0.00	14.33 1.12 0.00	14.54 1.17 0.00	13.83 1.12 0.00	15.14 1.26 0.00	12.74 1.04 0.00	12.47 1.04 0.00	12.39 1.03 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.43 1.16 0.00	13.00 1.09 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.57 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.36 1.10 0.00	14.61 1.20 -0.82
FENNER___WINDPWR 24204	13.69 0.32 0.00	13.29 0.29 0.00	12.54 0.26 0.00	15.64 0.32 0.00	12.35 0.26 0.00	12.71 0.29 0.00	13.55 0.34 0.00	13.74 0.37 0.00	13.09 0.38 0.00	14.32 0.44 0.00	12.07 0.37 0.00	11.78 0.35 0.00	11.69 0.33 0.00	10.78 0.29 0.00	11.24 0.29 0.00	12.59 0.33 0.00	12.22 0.31 0.00	12.95 0.34 0.00	13.62 0.37 0.00	11.76 0.31 0.00	12.21 0.28 0.00	11.58 0.25 0.00	11.50 0.24 0.00	12.92 0.24 -0.09
FIBERTEK___ENERGY 23856	13.52 0.14 0.00	13.13 0.13 0.00	12.38 0.11 0.00	15.44 0.12 0.00	12.20 0.10 0.00	12.55 0.12 0.00	13.35 0.13 0.00	13.50 0.13 0.00	12.84 0.13 0.00	14.05 0.16 0.00	11.84 0.14 0.00	11.55 0.13 0.00	11.47 0.11 0.00	10.59 0.10 0.00	11.03 0.09 0.00	12.36 0.09 0.00	11.99 0.09 0.00	12.70 0.09 0.00	13.35 0.10 0.00	11.54 0.09 0.00	12.00 0.07 0.00	11.40 0.07 0.00	11.34 0.08 0.00	12.77 0.10 -0.09
FITZPATRICK___ 23598	13.14 -0.23 0.00	12.77 -0.23 0.00	12.05 -0.22 0.00	15.03 -0.29 0.00	11.87 -0.23 0.00	12.20 -0.23 0.00	12.97 -0.25 0.00	13.09 -0.28 0.00	12.44 -0.27 0.00	13.61 -0.28 0.00	11.47 -0.23 0.00	11.19 -0.23 0.00	11.12 -0.24 0.00	10.27 -0.23 0.00	10.70 -0.25 0.00	11.97 -0.29 0.00	11.61 -0.29 0.00	12.29 -0.32 0.00	12.92 -0.33 0.00	11.17 -0.27 0.00	11.62 -0.31 0.00	11.05 -0.28 0.00	11.02 -0.25 0.00	12.38 -0.26 -0.05
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.50 1.13 0.00	14.08 1.08 0.00	13.27 0.99 0.00	16.48 1.16 0.00	13.03 0.94 0.00	13.40 0.97 0.00	14.28 1.06 0.00	14.50 1.13 0.00	13.78 1.07 0.00	15.09 1.21 0.00	12.69 0.99 0.00	12.41 0.99 0.00	12.32 0.96 0.00	11.42 0.92 0.00	11.92 0.97 0.00	13.36 1.09 0.00	12.93 1.03 0.00	13.71 1.09 0.00	14.46 1.22 0.00	12.53 1.08 0.00	13.06 1.13 0.00	12.41 1.08 0.00	12.30 1.04 0.00	14.55 1.11 -0.85
FORT ORANGE___ 23900	14.18 0.81 0.00	13.83 0.83 0.00	13.04 0.77 0.00	16.24 0.91 0.00	12.81 0.72 0.00	13.16 0.73 0.00	14.02 0.80 0.00	14.20 0.83 0.00	13.38 0.67 0.00	14.64 0.75 0.00	12.28 0.58 0.00	11.98 0.56 0.00	11.91 0.55 0.00	11.00 0.51 0.00	11.50 0.56 0.00	12.92 0.65 0.00	12.51 0.61 0.00	13.20 0.58 0.00	13.90 0.65 0.00	12.03 0.58 0.00	12.63 0.69 0.00	12.01 0.68 0.00	11.94 0.67 0.00	14.33 0.69 -1.06
FORT_DRUM_COGEN 23780	13.05 -0.32 0.00	12.66 -0.35 0.00	11.85 -0.42 0.00	14.81 -0.51 0.00	11.73 -0.36 0.00	12.12 -0.31 0.00	12.96 -0.25 0.00	13.18 -0.19 0.00	12.60 -0.11 0.00	13.79 -0.10 0.00	11.62 -0.08 0.00	11.34 -0.08 0.00	11.24 -0.12 0.00	10.36 -0.13 0.00	10.78 -0.17 0.00	12.08 -0.18 0.00	11.72 -0.18 0.00	12.46 -0.16 0.00	13.11 -0.14 0.00	11.33 -0.11 0.00	11.73 -0.21 0.00	10.97 -0.36 0.00	10.80 -0.46 0.00	12.04 -0.58 -0.03
FPL_FAR_ROCK_GT1 24212	14.87 1.50 0.00	14.42 1.43 0.00	13.57 1.30 0.00	16.87 1.54 0.00	13.30 1.21 0.00	13.75 1.33 0.00	14.70 1.49 0.00	14.88 1.51 0.00	14.03 1.32 0.00	15.32 1.43 0.00	12.90 1.20 0.00	12.63 1.20 0.00	12.49 1.14 0.00	11.58 1.08 0.00	12.09 1.14 0.00	13.61 1.34 0.00	13.19 1.28 0.00	13.97 1.36 0.00	14.67 1.42 0.00	12.70 1.25 0.00	13.32 1.38 0.00	12.65 1.32 0.00	12.58 1.32 0.00	14.90 1.50 -0.82
FPL_FAR_ROCK_GT2 23815	14.87 1.50 0.00	14.42 1.43 0.00	13.57 1.30 0.00	16.87 1.54 0.00	13.30 1.21 0.00	13.75 1.33 0.00	14.70 1.49 0.00	14.88 1.51 0.00	14.03 1.32 0.00	15.32 1.43 0.00	12.90 1.20 0.00	12.63 1.20 0.00	12.49 1.14 0.00	11.58 1.08 0.00	12.09 1.14 0.00	13.61 1.34 0.00	13.19 1.28 0.00	13.97 1.36 0.00	14.67 1.42 0.00	12.70 1.25 0.00	13.32 1.38 0.00	12.65 1.32 0.00	12.58 1.32 0.00	14.90 1.50 -0.82
FRANKLIN_FALL_HYD 24054	13.01 -0.37 0.00	12.63 -0.37 0.00	11.96 -0.32 0.00	14.92 -0.40 0.00	11.72 -0.37 0.00	12.06 -0.37 0.00	12.85 -0.36 0.00	13.00 -0.37 0.00	12.39 -0.32 0.00	13.53 -0.35 0.00	11.47 -0.23 0.00	11.21 -0.22 0.00	11.12 -0.23 0.00	10.26 -0.23 0.00	10.70 -0.25 0.00	12.00 -0.27 0.00	11.71 -0.20 0.00	12.46 -0.15 0.00	13.05 -0.20 0.00	11.20 -0.25 0.00	11.61 -0.33 0.00	10.95 -0.38 0.00	10.88 -0.39 0.00	12.17 -0.41 0.00
FREEPORT_EQUS_GT1 23764	14.78 1.40 0.00	14.33 1.33 0.00	13.48 1.21 0.00	16.75 1.43 0.00	13.21 1.12 0.00	13.66 1.23 0.00	14.60 1.38 0.00	14.78 1.41 0.00	13.93 1.22 0.00	15.21 1.32 0.00	12.80 1.10 0.00	12.53 1.10 0.00	12.39 1.03 0.00	11.48 0.99 0.00	11.98 1.04 0.00	13.49 1.23 0.00	13.08 1.17 0.00	13.86 1.25 0.00	14.57 1.32 0.00	12.62 1.18 0.00	13.24 1.31 0.00	12.56 1.24 0.00	12.51 1.25 0.00	14.83 1.42 -0.82
FREEPORT___CT2 23818	14.78 1.40 0.00	14.33 1.33 0.00	13.48 1.21 0.00	16.75 1.43 0.00	13.21 1.12 0.00	13.66 1.23 0.00	14.60 1.38 0.00	14.78 1.41 0.00	13.93 1.22 0.00	15.21 1.32 0.00	12.80 1.10 0.00	12.53 1.10 0.00	12.39 1.03 0.00	11.48 0.99 0.00	11.98 1.04 0.00	13.49 1.23 0.00	13.08 1.17 0.00	13.86 1.25 0.00	14.57 1.32 0.00	12.62 1.18 0.00	13.24 1.31 0.00	12.56 1.24 0.00	12.51 1.25 0.00	14.83 1.42 -0.82
FULTON COGEN___ 23766	13.32 -0.06 0.00	12.93 -0.06 0.00	12.20 -0.07 0.00	15.22 -0.10 0.00	12.02 -0.08 0.00	12.36 -0.06 0.00	13.15 -0.06 0.00	13.28 -0.09 0.00	12.63 -0.08 0.00	13.82 -0.06 0.00	11.65 -0.05 0.00	11.37 -0.05 0.00	11.29 -0.07 0.00	10.42 -0.07 0.00	10.86 -0.09 0.00	12.15 -0.12 0.00	11.79 -0.11 0.00	12.48 -0.13 0.00	13.12 -0.13 0.00	11.34 -0.10 0.00	11.80 -0.13 0.00	11.21 -0.12 0.00	11.16 -0.10 0.00	12.56 -0.09 -0.06
FULTON___LFGE 323630	14.56 1.19 0.00	14.08 1.08 0.00	13.26 0.99 0.00	16.52 1.20 0.00	13.08 0.99 0.00	13.49 1.06 0.00	14.44 1.23 0.00	14.71 1.34 0.00	14.11 1.40 0.00	15.38 1.50 0.00	12.84 1.14 0.00	12.43 1.01 0.00	12.29 0.93 0.00	11.33 0.84 0.00	11.85 0.90 0.00	13.35 1.08 0.00	13.01 1.10 0.00	13.97 1.36 0.00	14.78 1.53 0.00	12.70 1.25 0.00	13.17 1.24 0.00	12.47 1.14 0.00	12.31 1.05 0.00	14.97 1.08 -1.30
G.F.CEMENT___DRP 24184	14.31 0.94 0.00	13.93 0.93 0.00	13.13 0.85 0.00	16.39 1.07 0.00	12.93 0.84 0.00	13.28 0.85 0.00	14.15 0.94 0.00	14.46 1.09 0.00	13.79 1.08 0.00	15.09 1.21 0.00	12.52 0.82 0.00	12.14 0.72 0.00	12.12 0.76 0.00	11.15 0.65 0.00	11.70 0.75 0.00	13.21 0.94 0.00	12.80 0.90 0.00	13.67 1.06 0.00	14.46 1.21 0.00	12.45 1.01 0.00	13.02 1.08 0.00	12.31 0.98 0.00	12.20 0.94 0.00	14.66 0.92 -1.16

GARDENVILLE___LBMP 24039	13.38 0.00 0.00	12.96 -0.03 0.00	12.26 -0.02 0.00	15.26 -0.06 0.00	12.06 -0.03 0.00	12.48 0.05 0.00	13.41 0.19 0.00	13.49 0.12 0.00	12.89 0.18 0.00	14.19 0.31 0.00	11.93 0.23 0.00	11.63 0.21 0.00	11.50 0.14 0.00	10.64 0.15 0.00	11.07 0.13 0.00	12.34 0.07 0.00	12.02 0.12 0.00	12.70 0.09 0.00	13.31 0.06 0.00	11.48 0.03 0.00	11.84 -0.09 0.00	11.24 -0.09 0.00	11.09 -0.18 0.00	12.63 -0.09 -0.14
GENERAL___MILLS 23808	13.43 0.06 0.00	13.02 0.02 0.00	12.30 0.03 0.00	15.32 0.00 0.00	12.11 0.02 0.00	12.53 0.10 0.00	13.47 0.25 0.00	13.55 0.18 0.00	12.94 0.23 0.00	14.25 0.36 0.00	11.98 0.28 0.00	11.68 0.26 0.00	11.54 0.19 0.00	10.69 0.19 0.00	11.11 0.16 0.00	12.38 0.11 0.00	12.06 0.15 0.00	12.74 0.13 0.00	13.35 0.10 0.00	11.51 0.06 0.00	11.88 -0.05 0.00	11.28 -0.05 0.00	11.12 -0.14 0.00	12.68 -0.05 -0.14
GE_PLASTICS___DRP 24183	14.07 0.70 0.00	13.72 0.72 0.00	12.94 0.67 0.00	16.12 0.80 0.00	12.72 0.63 0.00	13.06 0.63 0.00	13.91 0.70 0.00	14.09 0.72 0.00	13.31 0.60 0.00	14.55 0.67 0.00	12.22 0.52 0.00	11.92 0.50 0.00	11.85 0.49 0.00	10.94 0.45 0.00	11.44 0.49 0.00	12.84 0.58 0.00	12.45 0.54 0.00	13.14 0.53 0.00	13.84 0.60 0.00	11.97 0.53 0.00	12.55 0.61 0.00	11.93 0.61 0.00	11.87 0.60 0.00	14.27 0.63 -1.06
GILBOA___1 23756	13.94 0.57 0.00	13.55 0.55 0.00	12.78 0.51 0.00	15.97 0.64 0.00	12.60 0.51 0.00	12.95 0.52 0.00	13.79 0.57 0.00	13.98 0.61 0.00	13.27 0.55 0.00	14.51 0.63 0.00	12.20 0.50 0.00	11.91 0.49 0.00	11.84 0.48 0.00	10.95 0.45 0.00	11.43 0.48 0.00	12.82 0.55 0.00	12.42 0.52 0.00	13.15 0.54 0.00	13.84 0.59 0.00	11.98 0.53 0.00	12.50 0.56 0.00	11.89 0.56 0.00	11.82 0.55 0.00	13.99 0.58 -0.82
GILBOA___2 23757	13.94 0.57 0.00	13.55 0.55 0.00	12.78 0.51 0.00	15.97 0.64 0.00	12.60 0.51 0.00	12.95 0.52 0.00	13.79 0.57 0.00	13.98 0.61 0.00	13.27 0.55 0.00	14.51 0.63 0.00	12.20 0.50 0.00	11.91 0.49 0.00	11.84 0.48 0.00	10.95 0.45 0.00	11.43 0.48 0.00	12.82 0.55 0.00	12.42 0.52 0.00	13.15 0.54 0.00	13.84 0.59 0.00	11.98 0.53 0.00	12.50 0.56 0.00	11.89 0.56 0.00	11.82 0.55 0.00	13.99 0.58 -0.82
GILBOA___3 23758	13.94 0.57 0.00	13.55 0.55 0.00	12.78 0.51 0.00	15.97 0.64 0.00	12.60 0.51 0.00	12.95 0.52 0.00	13.79 0.57 0.00	13.98 0.61 0.00	13.27 0.55 0.00	14.51 0.63 0.00	12.20 0.50 0.00	11.91 0.49 0.00	11.84 0.48 0.00	10.95 0.45 0.00	11.43 0.48 0.00	12.82 0.55 0.00	12.42 0.52 0.00	13.15 0.54 0.00	13.84 0.59 0.00	11.98 0.53 0.00	12.50 0.56 0.00	11.89 0.56 0.00	11.82 0.55 0.00	13.99 0.58 -0.82
GILBOA___4 23759	13.94 0.57 0.00	13.55 0.55 0.00	12.78 0.51 0.00	15.97 0.64 0.00	12.60 0.51 0.00	12.95 0.52 0.00	13.79 0.57 0.00	13.98 0.61 0.00	13.27 0.55 0.00	14.51 0.63 0.00	12.20 0.50 0.00	11.91 0.49 0.00	11.84 0.48 0.00	10.95 0.45 0.00	11.43 0.48 0.00	12.82 0.55 0.00	12.42 0.52 0.00	13.15 0.54 0.00	13.84 0.59 0.00	11.98 0.53 0.00	12.50 0.56 0.00	11.89 0.56 0.00	11.82 0.55 0.00	13.99 0.58 -0.82
GILBOA___ 23599	13.94 0.57 0.00	13.55 0.55 0.00	12.78 0.51 0.00	15.97 0.64 0.00	12.60 0.51 0.00	12.95 0.52 0.00	13.79 0.57 0.00	13.98 0.61 0.00	13.27 0.55 0.00	14.51 0.63 0.00	12.20 0.50 0.00	11.91 0.49 0.00	11.84 0.48 0.00	10.95 0.45 0.00	11.43 0.48 0.00	12.82 0.55 0.00	12.42 0.52 0.00	13.15 0.54 0.00	13.84 0.59 0.00	11.98 0.53 0.00	12.50 0.56 0.00	11.89 0.56 0.00	11.82 0.55 0.00	13.99 0.58 -0.82
GINNA___ 23603	12.75 -0.62 0.00	12.37 -0.63 0.00	11.68 -0.59 0.00	14.56 -0.76 0.00	11.51 -0.58 0.00	11.87 -0.56 0.00	12.70 -0.52 0.00	12.81 -0.55 0.00	12.21 -0.50 0.00	13.40 -0.49 0.00	11.28 -0.42 0.00	11.00 -0.42 0.00	10.89 -0.47 0.00	10.06 -0.44 0.00	10.46 -0.49 0.00	11.69 -0.58 0.00	11.38 -0.52 0.00	12.06 -0.55 0.00	12.69 -0.56 0.00	10.96 -0.49 0.00	11.36 -0.57 0.00	10.79 -0.54 0.00	10.71 -0.56 0.00	12.11 -0.57 -0.10
GLEN PARK___ 23778	13.07 -0.30 0.00	12.66 -0.33 0.00	11.86 -0.42 0.00	14.82 -0.50 0.00	11.74 -0.35 0.00	12.13 -0.30 0.00	12.98 -0.23 0.00	13.21 -0.16 0.00	12.63 -0.08 0.00	13.81 -0.07 0.00	11.65 -0.06 0.00	11.37 -0.06 0.00	11.26 -0.10 0.00	10.38 -0.11 0.00	10.79 -0.15 0.00	12.10 -0.17 0.00	11.75 -0.16 0.00	12.48 -0.13 0.00	13.14 -0.11 0.00	11.36 -0.08 0.00	11.75 -0.18 0.00	10.99 -0.34 0.00	10.82 -0.44 0.00	12.06 -0.56 -0.03
GLENWOOD_IC_1_G5 23712	14.66 1.29 0.00	14.22 1.22 0.00	13.39 1.12 0.00	16.63 1.31 0.00	13.13 1.04 0.00	13.54 1.12 0.00	14.46 1.24 0.00	14.65 1.29 0.00	13.86 1.15 0.00	15.15 1.27 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.38 1.02 0.00	11.47 0.98 0.00	11.97 1.03 0.00	13.45 1.19 0.00	13.03 1.12 0.00	13.80 1.19 0.00	14.52 1.27 0.00	12.58 1.13 0.00	13.16 1.22 0.00	12.49 1.16 0.00	12.41 1.15 0.00	14.69 1.28 -0.82
GLENWOOD_IC_2_G1 23688	14.59 1.22 0.00	14.17 1.17 0.00	13.34 1.07 0.00	16.56 1.24 0.00	13.08 0.99 0.00	13.48 1.06 0.00	14.38 1.16 0.00	14.58 1.21 0.00	13.81 1.10 0.00	15.10 1.22 0.00	12.72 1.01 0.00	12.44 1.02 0.00	12.34 0.98 0.00	11.43 0.94 0.00	11.94 0.99 0.00	13.40 1.13 0.00	12.97 1.07 0.00	13.74 1.13 0.00	14.46 1.21 0.00	12.53 1.08 0.00	13.10 1.17 0.00	12.44 1.11 0.00	12.36 1.10 0.00	14.62 1.21 -0.82
GLENWOOD_IC_3_G1 23689	14.59 1.22 0.00	14.17 1.17 0.00	13.34 1.07 0.00	16.56 1.24 0.00	13.08 0.99 0.00	13.48 1.06 0.00	14.38 1.16 0.00	14.58 1.21 0.00	13.81 1.10 0.00	15.10 1.22 0.00	12.72 1.01 0.00	12.44 1.02 0.00	12.34 0.98 0.00	11.43 0.94 0.00	11.94 0.99 0.00	13.40 1.13 0.00	12.97 1.07 0.00	13.74 1.13 0.00	14.46 1.21 0.00	12.53 1.08 0.00	13.10 1.17 0.00	12.44 1.11 0.00	12.36 1.10 0.00	14.62 1.21 -0.82
GLENWOOD___4 23550	14.66 1.29 0.00	14.22 1.22 0.00	13.39 1.12 0.00	16.63 1.31 0.00	13.13 1.04 0.00	13.54 1.12 0.00	14.46 1.24 0.00	14.65 1.29 0.00	13.86 1.15 0.00	15.15 1.27 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.38 1.02 0.00	11.47 0.98 0.00	11.97 1.03 0.00	13.45 1.19 0.00	13.03 1.12 0.00	13.80 1.19 0.00	14.52 1.27 0.00	12.58 1.13 0.00	13.16 1.22 0.00	12.49 1.16 0.00	12.41 1.15 0.00	14.69 1.28 -0.82
GLENWOOD___5 23614	14.66 1.29 0.00	14.22 1.22 0.00	13.39 1.12 0.00	16.63 1.31 0.00	13.13 1.04 0.00	13.54 1.12 0.00	14.46 1.24 0.00	14.65 1.29 0.00	13.86 1.15 0.00	15.15 1.27 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.38 1.02 0.00	11.47 0.98 0.00	11.97 1.03 0.00	13.45 1.19 0.00	13.03 1.12 0.00	13.80 1.19 0.00	14.52 1.27 0.00	12.58 1.13 0.00	13.16 1.22 0.00	12.49 1.16 0.00	12.41 1.15 0.00	14.69 1.28 -0.82

GLOBAL GREEN_PORT_GT1 23814	15.21 1.84 0.00	14.79 1.79 0.00	13.91 1.64 0.00	17.19 1.87 0.00	13.67 1.58 0.00	14.16 1.74 0.00	15.17 1.96 0.00	15.21 1.84 0.00	14.37 1.66 0.00	15.50 1.62 0.00	13.13 1.43 0.00	12.79 1.36 0.00	12.61 1.25 0.00	11.67 1.17 0.00	12.18 1.23 0.00	13.79 1.52 0.00	13.47 1.56 0.00	14.50 1.89 0.00	15.11 1.86 0.00	13.06 1.61 0.00	13.79 1.86 0.00	12.92 1.59 0.00	12.93 1.67 0.00	15.31 1.91 -0.82
GLOBE___DSASP 323697	12.90 -0.47 0.00	12.51 -0.49 0.00	11.82 -0.45 0.00	14.72 -0.60 0.00	11.64 -0.45 0.00	12.04 -0.39 0.00	12.95 -0.27 0.00	12.99 -0.38 0.00	12.39 -0.32 0.00	13.64 -0.24 0.00	11.47 -0.23 0.00	11.18 -0.24 0.00	11.05 -0.31 0.00	10.23 -0.26 0.00	10.64 -0.31 0.00	11.84 -0.42 0.00	11.58 -0.33 0.00	12.24 -0.37 0.00	12.85 -0.40 0.00	11.08 -0.37 0.00	11.45 -0.49 0.00	10.89 -0.44 0.00	10.77 -0.49 0.00	12.32 -0.39 -0.13
GOETHSLN___LBMP 323567	14.61 1.24 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.13 1.04 0.00	13.49 1.07 0.00	14.33 1.11 0.00	14.54 1.17 0.00	13.81 1.10 0.00	15.13 1.24 0.00	12.73 1.03 0.00	12.45 1.03 0.00	12.39 1.03 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.16 0.00	12.99 1.08 0.00	13.72 1.11 0.00	14.47 1.23 0.00	12.56 1.11 0.00	13.10 1.16 0.00	12.44 1.11 0.00	12.35 1.09 0.00	14.59 1.19 -0.82
GOODYEAR_LAKE_HYD 323669	13.93 0.56 0.00	13.50 0.50 0.00	12.74 0.46 0.00	15.87 0.55 0.00	12.54 0.45 0.00	12.91 0.49 0.00	13.77 0.55 0.00	13.97 0.60 0.00	13.34 0.63 0.00	14.62 0.73 0.00	12.31 0.61 0.00	12.02 0.59 0.00	11.92 0.56 0.00	11.02 0.52 0.00	11.48 0.53 0.00	12.85 0.59 0.00	12.47 0.57 0.00	13.23 0.62 0.00	13.91 0.66 0.00	12.01 0.56 0.00	12.48 0.55 0.00	11.84 0.51 0.00	11.74 0.48 0.00	13.33 0.50 -0.25
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.87 0.50 0.00	13.46 0.46 0.00	12.71 0.43 0.00	15.84 0.52 0.00	12.51 0.42 0.00	12.88 0.46 0.00	13.73 0.51 0.00	13.90 0.53 0.00	13.25 0.54 0.00	14.50 0.62 0.00	12.21 0.51 0.00	11.92 0.50 0.00	11.83 0.48 0.00	10.94 0.45 0.00	11.41 0.46 0.00	12.78 0.51 0.00	12.37 0.47 0.00	13.09 0.48 0.00	13.73 0.48 0.00	11.87 0.42 0.00	12.35 0.42 0.00	11.73 0.40 0.00	11.63 0.37 0.00	13.27 0.41 -0.27
GOUDEY___7 23579	13.88 0.51 0.00	13.47 0.47 0.00	12.71 0.44 0.00	15.85 0.53 0.00	12.52 0.42 0.00	12.89 0.47 0.00	13.74 0.52 0.00	13.91 0.54 0.00	13.26 0.55 0.00	14.51 0.63 0.00	12.22 0.52 0.00	11.93 0.51 0.00	11.84 0.48 0.00	10.95 0.46 0.00	11.42 0.47 0.00	12.79 0.52 0.00	12.39 0.48 0.00	13.10 0.49 0.00	13.75 0.50 0.00	11.88 0.43 0.00	12.36 0.43 0.00	11.74 0.41 0.00	11.64 0.38 0.00	13.27 0.42 -0.27
GOUDEY___8 23580	13.87 0.50 0.00	13.46 0.46 0.00	12.71 0.43 0.00	15.84 0.52 0.00	12.51 0.42 0.00	12.88 0.46 0.00	13.73 0.51 0.00	13.90 0.53 0.00	13.25 0.54 0.00	14.50 0.62 0.00	12.21 0.51 0.00	11.92 0.50 0.00	11.83 0.48 0.00	10.94 0.45 0.00	11.41 0.46 0.00	12.78 0.51 0.00	12.37 0.47 0.00	13.09 0.48 0.00	13.73 0.48 0.00	11.87 0.42 0.00	12.35 0.42 0.00	11.73 0.40 0.00	11.63 0.37 0.00	13.27 0.41 -0.27
GOWANUS_GT1_1 24077	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT1_2 24078	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT1_3 24079	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT1_4 24080	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT1_5 24084	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT1_6 24111	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT1_7 24112	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT1_8 24113	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82

GOWANUS_GT2_1 24114	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT2_2 24115	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT2_3 24116	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT2_4 24117	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT2_5 24118	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT2_6 24119	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT2_7 24120	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT2_8 24121	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT3_1 24122	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT3_2 24123	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT3_3 24124	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT3_4 24125	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT3_5 24126	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT3_6 24127	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT3_7 24128	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82

GOWANUS_GT3_8 24129	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT4_1 24130	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT4_2 24131	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT4_3 24132	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT4_4 24133	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT4_5 24134	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT4_6 24135	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT4_7 24136	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GOWANUS_GT4_8 24137	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GREENIDGE___3 23582	13.82 0.45 0.00	13.40 0.40 0.00	12.65 0.38 0.00	15.77 0.45 0.00	12.45 0.36 0.00	12.85 0.43 0.00	13.74 0.52 0.00	13.92 0.55 0.00	13.30 0.58 0.00	14.58 0.70 0.00	12.27 0.57 0.00	11.96 0.54 0.00	11.84 0.49 0.00	10.93 0.44 0.00	11.38 0.43 0.00	12.71 0.45 0.00	12.33 0.43 0.00	13.06 0.45 0.00	13.73 0.48 0.00	11.86 0.41 0.00	12.30 0.36 0.00	11.64 0.31 0.00	11.50 0.24 0.00	13.02 0.27 -0.17
GREENIDGE___4 23583	13.82 0.45 0.00	13.40 0.40 0.00	12.65 0.38 0.00	15.77 0.45 0.00	12.45 0.36 0.00	12.85 0.43 0.00	13.74 0.52 0.00	13.92 0.55 0.00	13.30 0.58 0.00	14.58 0.70 0.00	12.27 0.57 0.00	11.96 0.54 0.00	11.84 0.49 0.00	10.93 0.44 0.00	11.38 0.43 0.00	12.71 0.45 0.00	12.33 0.43 0.00	13.06 0.45 0.00	13.73 0.48 0.00	11.86 0.41 0.00	12.30 0.36 0.00	11.64 0.31 0.00	11.50 0.24 0.00	13.02 0.27 -0.17
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
GROVEVILLE___HYD 323602	14.50 1.13 0.00	14.08 1.08 0.00	13.27 0.99 0.00	16.48 1.16 0.00	13.03 0.94 0.00	13.40 0.97 0.00	14.28 1.06 0.00	14.50 1.13 0.00	13.78 1.07 0.00	15.09 1.21 0.00	12.69 0.99 0.00	12.41 0.99 0.00	12.32 0.96 0.00	11.42 0.92 0.00	11.92 0.97 0.00	13.36 1.09 0.00	12.93 1.03 0.00	13.71 1.09 0.00	14.46 1.22 0.00	12.53 1.08 0.00	13.06 1.13 0.00	12.41 1.08 0.00	12.30 1.04 0.00	14.55 1.11 -0.85
HAMPSHIRE___PAPER_HYD 323593	12.62 -0.75 0.00	12.27 -0.72 0.00	11.63 -0.64 0.00	14.48 -0.84 0.00	11.40 -0.69 0.00	11.74 -0.68 0.00	12.53 -0.69 0.00	12.70 -0.67 0.00	12.11 -0.60 0.00	13.23 -0.65 0.00	11.18 -0.52 0.00	10.91 -0.51 0.00	10.83 -0.53 0.00	9.98 -0.51 0.00	10.40 -0.55 0.00	11.66 -0.60 0.00	11.33 -0.57 0.00	12.06 -0.55 0.00	12.67 -0.57 0.00	10.93 -0.51 0.00	11.35 -0.58 0.00	10.70 -0.63 0.00	10.59 -0.67 0.00	11.82 -0.77 0.00
HARDSCRABBLE_WT_PWR 323673	14.02 0.65 0.00	13.59 0.59 0.00	12.77 0.49 0.00	15.94 0.62 0.00	12.64 0.55 0.00	13.02 0.59 0.00	13.88 0.66 0.00	14.12 0.75 0.00	13.38 0.67 0.00	14.61 0.73 0.00	12.25 0.54 0.00	11.93 0.51 0.00	11.85 0.50 0.00	10.95 0.46 0.00	11.45 0.50 0.00	12.87 0.60 0.00	12.49 0.59 0.00	13.23 0.62 0.00	13.85 0.60 0.00	11.84 0.39 0.00	12.33 0.39 0.00	11.72 0.39 0.00	11.65 0.38 0.00	12.91 0.34 0.02

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.36 0.99 0.00	13.94 0.94 0.00	13.13 0.86 0.00	16.31 0.99 0.00	12.89 0.80 0.00	13.26 0.83 0.00	14.12 0.90 0.00	14.34 0.97 0.00	13.63 0.91 0.00	14.91 1.03 0.00	12.54 0.84 0.00	12.27 0.85 0.00	12.19 0.83 0.00	11.30 0.80 0.00	11.80 0.85 0.00	13.21 0.94 0.00	12.79 0.88 0.00	13.55 0.93 0.00	14.28 1.04 0.00	12.37 0.93 0.00	12.90 0.97 0.00	12.26 0.92 0.00	12.17 0.90 0.00	14.32 0.96 -0.77
HARZA MOOSE___RIVER 24016	13.39 0.01 0.00	12.99 -0.01 0.00	12.25 -0.02 0.00	15.28 -0.05 0.00	12.07 -0.02 0.00	12.43 0.00 0.00	13.26 0.05 0.00	13.46 0.09 0.00	12.84 0.12 0.00	14.04 0.15 0.00	11.83 0.13 0.00	11.54 0.12 0.00	11.45 0.10 0.00	10.56 0.07 0.00	11.00 0.05 0.00	12.34 0.07 0.00	11.98 0.07 0.00	12.71 0.10 0.00	13.38 0.13 0.00	11.56 0.11 0.00	12.01 0.07 0.00	11.34 0.01 0.00	11.23 -0.02 0.00	12.52 -0.07 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.08 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.47 1.04 0.00	14.32 1.11 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.14 1.26 0.00	12.75 1.05 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.43 1.16 0.00	13.00 1.09 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.36 1.10 0.00	14.60 1.19 -0.82
HEMPSTEAD____ 23647	14.66 1.29 0.00	14.22 1.23 0.00	13.38 1.11 0.00	16.63 1.31 0.00	13.12 1.03 0.00	13.55 1.13 0.00	14.49 1.27 0.00	14.67 1.30 0.00	13.84 1.13 0.00	15.12 1.23 0.00	12.73 1.02 0.00	12.45 1.03 0.00	12.33 0.97 0.00	11.43 0.93 0.00	11.93 0.98 0.00	13.41 1.15 0.00	13.00 1.09 0.00	13.77 1.16 0.00	14.47 1.22 0.00	12.54 1.09 0.00	13.14 1.21 0.00	12.47 1.14 0.00	12.41 1.15 0.00	14.71 1.31 -0.82
HICKLING___1 23621	14.10 0.73 0.00	13.67 0.68 0.00	12.91 0.64 0.00	16.10 0.78 0.00	12.71 0.62 0.00	13.13 0.70 0.00	14.02 0.80 0.00	14.20 0.83 0.00	13.57 0.86 0.00	14.87 0.99 0.00	12.52 0.82 0.00	12.22 0.80 0.00	12.11 0.75 0.00	11.19 0.70 0.00	11.67 0.72 0.00	13.05 0.79 0.00	12.62 0.72 0.00	13.33 0.72 0.00	13.96 0.71 0.00	12.05 0.60 0.00	12.49 0.56 0.00	11.83 0.50 0.00	11.68 0.41 0.00	13.25 0.45 -0.21
HICKLING___2 23622	14.10 0.73 0.00	13.67 0.68 0.00	12.91 0.64 0.00	16.10 0.78 0.00	12.71 0.62 0.00	13.13 0.70 0.00	14.02 0.80 0.00	14.20 0.83 0.00	13.57 0.86 0.00	14.87 0.99 0.00	12.52 0.82 0.00	12.22 0.80 0.00	12.11 0.75 0.00	11.19 0.70 0.00	11.67 0.72 0.00	13.05 0.79 0.00	12.62 0.72 0.00	13.33 0.72 0.00	13.96 0.71 0.00	12.05 0.60 0.00	12.49 0.56 0.00	11.83 0.50 0.00	11.68 0.41 0.00	13.25 0.45 -0.21
HIGH FALLS___HY 23754	14.37 1.00 0.00	13.94 0.94 0.00	13.14 0.86 0.00	16.33 1.01 0.00	12.90 0.81 0.00	13.27 0.84 0.00	14.15 0.93 0.00	14.37 1.00 0.00	13.68 0.97 0.00	14.97 1.09 0.00	12.58 0.88 0.00	12.29 0.87 0.00	12.18 0.83 0.00	11.29 0.80 0.00	11.78 0.83 0.00	13.20 0.93 0.00	12.79 0.89 0.00	13.58 0.97 0.00	14.34 1.09 0.00	12.43 0.98 0.00	12.94 1.01 0.00	12.29 0.97 0.00	12.20 0.94 0.00	14.43 1.00 -0.84
HILLBURN___GT 23639	14.36 0.99 0.00	13.94 0.94 0.00	13.14 0.86 0.00	16.31 0.99 0.00	12.89 0.80 0.00	13.25 0.83 0.00	14.12 0.90 0.00	14.32 0.95 0.00	13.61 0.90 0.00	14.90 1.02 0.00	12.54 0.83 0.00	12.26 0.84 0.00	12.19 0.83 0.00	11.29 0.80 0.00	11.79 0.85 0.00	13.21 0.94 0.00	12.78 0.87 0.00	13.53 0.92 0.00	14.26 1.01 0.00	12.36 0.92 0.00	12.89 0.95 0.00	12.25 0.91 0.00	12.16 0.89 0.00	14.33 0.96 -0.78
HISHELDN_WT_PWR 323625	13.45 0.08 0.00	13.05 0.05 0.00	12.33 0.06 0.00	15.35 0.03 0.00	12.13 0.04 0.00	12.54 0.12 0.00	13.47 0.25 0.00	13.57 0.20 0.00	12.97 0.26 0.00	14.26 0.38 0.00	12.00 0.30 0.00	11.69 0.26 0.00	11.54 0.18 0.00	10.68 0.19 0.00	11.12 0.17 0.00	12.39 0.12 0.00	12.03 0.12 0.00	12.71 0.10 0.00	13.31 0.06 0.00	11.47 0.02 0.00	11.80 -0.13 0.00	11.16 -0.17 0.00	10.98 -0.29 0.00	12.48 -0.25 -0.15
HOLTSVILLE_IC_1 23690	14.74 1.37 0.00	14.32 1.32 0.00	13.48 1.21 0.00	16.71 1.39 0.00	13.22 1.13 0.00	13.69 1.26 0.00	14.64 1.43 0.00	14.72 1.35 0.00	13.87 1.16 0.00	15.04 1.16 0.00	12.69 0.99 0.00	12.39 0.97 0.00	12.24 0.88 0.00	11.32 0.83 0.00	11.82 0.87 0.00	13.35 1.08 0.00	12.98 1.08 0.00	13.87 1.26 0.00	14.47 1.22 0.00	12.52 1.08 0.00	13.20 1.26 0.00	12.44 1.12 0.00	12.47 1.20 0.00	14.82 1.41 -0.82
HOLTSVILLE_IC_10 23699	14.79 1.42 0.00	14.37 1.37 0.00	13.52 1.25 0.00	16.76 1.44 0.00	13.26 1.17 0.00	13.74 1.31 0.00	14.70 1.48 0.00	14.78 1.41 0.00	13.93 1.21 0.00	15.09 1.21 0.00	12.74 1.04 0.00	12.44 1.01 0.00	12.28 0.92 0.00	11.36 0.87 0.00	11.86 0.91 0.00	13.40 1.13 0.00	13.03 1.13 0.00	13.93 1.32 0.00	14.54 1.29 0.00	12.57 1.12 0.00	13.25 1.31 0.00	12.49 1.16 0.00	12.51 1.25 0.00	14.87 1.46 -0.82
HOLTSVILLE_IC_2 23691	14.74 1.37 0.00	14.32 1.32 0.00	13.48 1.21 0.00	16.71 1.39 0.00	13.22 1.13 0.00	13.69 1.26 0.00	14.64 1.43 0.00	14.72 1.35 0.00	13.87 1.16 0.00	15.04 1.16 0.00	12.69 0.99 0.00	12.39 0.97 0.00	12.24 0.88 0.00	11.32 0.83 0.00	11.82 0.87 0.00	13.35 1.08 0.00	12.98 1.08 0.00	13.87 1.26 0.00	14.47 1.22 0.00	12.52 1.08 0.00	13.20 1.26 0.00	12.44 1.12 0.00	12.47 1.20 0.00	14.82 1.41 -0.82
HOLTSVILLE_IC_3 23692	14.74 1.37 0.00	14.32 1.32 0.00	13.48 1.21 0.00	16.71 1.39 0.00	13.22 1.13 0.00	13.69 1.26 0.00	14.64 1.43 0.00	14.72 1.35 0.00	13.87 1.16 0.00	15.04 1.16 0.00	12.69 0.99 0.00	12.39 0.97 0.00	12.24 0.88 0.00	11.32 0.83 0.00	11.82 0.87 0.00	13.35 1.08 0.00	12.98 1.08 0.00	13.87 1.26 0.00	14.47 1.22 0.00	12.52 1.08 0.00	13.20 1.26 0.00	12.44 1.12 0.00	12.47 1.20 0.00	14.82 1.41 -0.82
HOLTSVILLE_IC_4 23693	14.74 1.37 0.00	14.32 1.32 0.00	13.48 1.21 0.00	16.71 1.39 0.00	13.22 1.13 0.00	13.69 1.26 0.00	14.64 1.43 0.00	14.72 1.35 0.00	13.87 1.16 0.00	15.04 1.16 0.00	12.69 0.99 0.00	12.39 0.97 0.00	12.24 0.88 0.00	11.32 0.83 0.00	11.82 0.87 0.00	13.35 1.08 0.00	12.98 1.08 0.00	13.87 1.26 0.00	14.47 1.22 0.00	12.52 1.08 0.00	13.20 1.26 0.00	12.44 1.12 0.00	12.47 1.20 0.00	14.82 1.41 -0.82
HOLTSVILLE_IC_5 23694	14.74 1.37 0.00	14.32 1.32 0.00	13.48 1.21 0.00	16.71 1.39 0.00	13.22 1.13 0.00	13.69 1.26 0.00	14.64 1.43 0.00	14.72 1.35 0.00	13.87 1.16 0.00	15.04 1.16 0.00	12.69 0.99 0.00	12.39 0.97 0.00	12.24 0.88 0.00	11.32 0.83 0.00	11.82 0.87 0.00	13.35 1.08 0.00	12.98 1.08 0.00	13.87 1.26 0.00	14.47 1.22 0.00	12.52 1.08 0.00	13.20 1.26 0.00	12.44 1.12 0.00	12.47 1.20 0.00	14.82 1.41 -0.82

HOLTSVILLE_IC_6 23695	14.79 1.42 0.00	14.37 1.37 0.00	13.52 1.25 0.00	16.76 1.44 0.00	13.26 1.17 0.00	13.74 1.31 0.00	14.70 1.48 0.00	14.78 1.41 0.00	13.93 1.21 0.00	15.09 1.21 0.00	12.74 1.04 0.00	12.44 1.01 0.00	12.28 0.92 0.00	11.36 0.87 0.00	11.86 0.91 0.00	13.40 1.13 0.00	13.03 1.13 0.00	13.93 1.32 0.00	14.54 1.29 0.00	12.57 1.12 0.00	13.25 1.31 0.00	12.49 1.16 0.00	12.51 1.25 0.00	14.87 1.46 -0.82
HOLTSVILLE_IC_7 23696	14.79 1.42 0.00	14.37 1.37 0.00	13.52 1.25 0.00	16.76 1.44 0.00	13.26 1.17 0.00	13.74 1.31 0.00	14.70 1.48 0.00	14.78 1.41 0.00	13.93 1.21 0.00	15.09 1.21 0.00	12.74 1.04 0.00	12.44 1.01 0.00	12.28 0.92 0.00	11.36 0.87 0.00	11.86 0.91 0.00	13.40 1.13 0.00	13.03 1.13 0.00	13.93 1.32 0.00	14.54 1.29 0.00	12.57 1.12 0.00	13.25 1.31 0.00	12.49 1.16 0.00	12.51 1.25 0.00	14.87 1.46 -0.82
HOLTSVILLE_IC_8 23697	14.79 1.42 0.00	14.37 1.37 0.00	13.52 1.25 0.00	16.76 1.44 0.00	13.26 1.17 0.00	13.74 1.31 0.00	14.70 1.48 0.00	14.78 1.41 0.00	13.93 1.21 0.00	15.09 1.21 0.00	12.74 1.04 0.00	12.44 1.01 0.00	12.28 0.92 0.00	11.36 0.87 0.00	11.86 0.91 0.00	13.40 1.13 0.00	13.03 1.13 0.00	13.93 1.32 0.00	14.54 1.29 0.00	12.57 1.12 0.00	13.25 1.31 0.00	12.49 1.16 0.00	12.51 1.25 0.00	14.87 1.46 -0.82
HOLTSVILLE_IC_9 23698	14.79 1.42 0.00	14.37 1.37 0.00	13.52 1.25 0.00	16.76 1.44 0.00	13.26 1.17 0.00	13.74 1.31 0.00	14.70 1.48 0.00	14.78 1.41 0.00	13.93 1.21 0.00	15.09 1.21 0.00	12.74 1.04 0.00	12.44 1.01 0.00	12.28 0.92 0.00	11.36 0.87 0.00	11.86 0.91 0.00	13.40 1.13 0.00	13.03 1.13 0.00	13.93 1.32 0.00	14.54 1.29 0.00	12.57 1.12 0.00	13.25 1.31 0.00	12.49 1.16 0.00	12.51 1.25 0.00	14.87 1.46 -0.82
HOWARD_WT_PWR 323690	14.03 0.66 0.00	13.60 0.60 0.00	12.83 0.56 0.00	15.99 0.67 0.00	12.63 0.54 0.00	13.05 0.62 0.00	13.99 0.78 0.00	14.16 0.79 0.00	13.56 0.85 0.00	14.90 1.02 0.00	12.54 0.84 0.00	12.22 0.79 0.00	12.06 0.70 0.00	11.15 0.66 0.00	11.62 0.67 0.00	12.95 0.69 0.00	12.52 0.62 0.00	13.23 0.62 0.00	13.83 0.59 0.00	11.89 0.44 0.00	12.29 0.36 0.00	11.54 0.21 0.00	11.33 0.06 0.00	12.82 0.06 -0.18
HQ_GEN_CEDARS 23644	12.55 -0.82 0.00	12.24 -0.76 0.00	11.75 -0.52 0.00	14.57 -0.75 0.00	11.39 -0.70 0.00	11.71 -0.72 0.00	12.44 -0.78 0.00	12.57 -0.80 0.00	11.96 -0.75 0.00	13.04 -0.85 0.00	11.04 -0.66 0.00	10.78 -0.64 0.00	10.72 -0.64 0.00	9.89 -0.60 0.00	10.32 -0.62 0.00	11.58 -0.69 0.00	11.28 -0.63 0.00	11.99 -0.62 0.00	12.57 -0.68 0.00	10.83 -0.62 0.00	11.28 -0.66 0.00	10.67 -0.66 0.00	10.59 -0.67 0.00	11.88 -0.71 0.00
HQ_GEN_CEDARS_PROXY 323590	12.55 -0.82 0.00	12.24 -0.76 0.00	11.75 -0.52 0.00	14.57 -0.75 0.00	11.39 -0.70 0.00	11.71 -0.72 0.00	12.44 -0.78 0.00	12.57 -0.80 0.00	11.96 -0.75 0.00	13.04 -0.85 0.00	11.04 -0.66 0.00	10.78 -0.64 0.00	10.72 -0.64 0.00	9.89 -0.60 0.00	10.32 -0.62 0.00	11.58 -0.69 0.00	11.28 -0.63 0.00	11.99 -0.62 0.00	12.57 -0.68 0.00	10.83 -0.62 0.00	11.28 -0.66 0.00	10.67 -0.66 0.00	10.59 -0.67 0.00	11.88 -0.71 0.00
HQ_GEN_IMPORT 323601	12.98 -0.39 0.00	12.62 -0.38 0.00	11.94 -0.33 0.00	14.92 -0.40 0.00	11.76 -0.33 0.00	12.09 -0.34 0.00	12.83 -0.38 0.00	12.97 -0.39 0.00	12.35 -0.36 0.00	13.46 -0.42 0.00	11.37 -0.33 0.00	11.10 -0.32 0.00	11.06 -0.30 0.00	10.21 -0.28 0.00	10.65 -0.29 0.00	11.95 -0.32 0.00	11.61 -0.29 0.00	12.31 -0.29 0.00	12.91 -0.34 0.00	11.14 -0.31 0.00	11.62 -0.31 0.00	11.01 -0.31 0.00	10.94 -0.33 0.00	12.24 -0.34 0.00
HQ_GEN_WHEEL 23651	12.98 -0.39 0.00	12.62 -0.38 0.00	11.94 -0.33 0.00	14.92 -0.40 0.00	11.76 -0.33 0.00	12.09 -0.34 0.00	12.83 -0.38 0.00	12.97 -0.39 0.00	12.35 -0.36 0.00	13.46 -0.42 0.00	11.37 -0.33 0.00	11.10 -0.32 0.00	11.06 -0.30 0.00	10.21 -0.28 0.00	10.65 -0.29 0.00	11.95 -0.32 0.00	11.61 -0.29 0.00	12.31 -0.29 0.00	12.91 -0.34 0.00	11.14 -0.31 0.00	11.62 -0.31 0.00	11.01 -0.31 0.00	10.94 -0.33 0.00	12.24 -0.34 0.00
HUDSON_AVE_GT_3 23810	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.35 1.13 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.44 1.18 0.00	13.01 1.11 0.00	13.76 1.15 0.00	14.52 1.27 0.00	12.59 1.14 0.00	13.13 1.20 0.00	12.46 1.14 0.00	12.38 1.11 0.00	14.62 1.21 -0.82
HUDSON_AVE_GT_4 23540	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.35 1.13 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.44 1.18 0.00	13.01 1.11 0.00	13.76 1.15 0.00	14.52 1.27 0.00	12.59 1.14 0.00	13.13 1.20 0.00	12.46 1.14 0.00	12.38 1.11 0.00	14.62 1.21 -0.82
HUDSON_AVE_GT_5 23657	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.35 1.13 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.44 1.18 0.00	13.01 1.11 0.00	13.76 1.15 0.00	14.52 1.27 0.00	12.59 1.14 0.00	13.13 1.20 0.00	12.46 1.14 0.00	12.38 1.11 0.00	14.62 1.21 -0.82
HUDSON_AVE_10 24168	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.07 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.46 1.03 0.00	14.31 1.09 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.13 1.24 0.00	12.72 1.02 0.00	12.45 1.03 0.00	12.38 1.02 0.00	11.47 0.97 0.00	11.98 1.03 0.00	13.40 1.14 0.00	12.98 1.07 0.00	13.73 1.11 0.00	14.48 1.23 0.00	12.56 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.35 1.09 0.00	14.59 1.18 -0.82
HUNTER_MOUNT___DRP 323613	14.41 1.04 0.00	14.03 1.03 0.00	13.23 0.95 0.00	16.48 1.15 0.00	13.01 0.92 0.00	13.37 0.95 0.00	14.28 1.06 0.00	14.50 1.13 0.00	13.75 1.04 0.00	15.06 1.18 0.00	12.65 0.95 0.00	12.37 0.95 0.00	12.25 0.90 0.00	11.31 0.82 0.00	11.81 0.86 0.00	13.27 1.00 0.00	12.88 0.97 0.00	13.64 1.03 0.00	14.40 1.15 0.00	12.45 1.00 0.00	13.00 1.07 0.00	12.35 1.02 0.00	12.25 0.99 0.00	14.53 1.02 -0.92
HUNTINGTON_RES_REC 323705	14.69 1.32 0.00	14.27 1.27 0.00	13.42 1.15 0.00	16.67 1.35 0.00	13.15 1.06 0.00	13.61 1.19 0.00	14.56 1.34 0.00	14.70 1.33 0.00	13.85 1.14 0.00	15.06 1.18 0.00	12.67 0.97 0.00	12.38 0.96 0.00	12.23 0.87 0.00	11.33 0.84 0.00	11.83 0.88 0.00	13.35 1.08 0.00	12.95 1.04 0.00	13.76 1.15 0.00	14.42 1.17 0.00	12.48 1.03 0.00	13.12 1.19 0.00	12.44 1.11 0.00	12.44 1.18 0.00	14.78 1.38 -0.82

HUNTLEY___63 23557	13.26 -0.11 0.00	12.85 -0.15 0.00	12.14 -0.14 0.00	15.11 -0.21 0.00	11.94 -0.15 0.00	12.36 -0.07 0.00	13.30 0.08 0.00	13.36 0.00 0.00	12.77 0.05 0.00	14.06 0.17 0.00	11.82 0.12 0.00	11.52 0.10 0.00	11.38 0.02 0.00	10.53 0.04 0.00	10.95 0.00 0.00	12.20 -0.06 0.00	11.91 0.01 0.00	12.60 -0.01 0.00	13.23 -0.02 0.00	11.41 -0.04 0.00	11.78 -0.15 0.00	11.19 -0.14 0.00	11.03 -0.23 0.00	12.58 -0.14 -0.13
HUNTLEY___64 23558	13.26 -0.11 0.00	12.85 -0.15 0.00	12.14 -0.14 0.00	15.11 -0.21 0.00	11.94 -0.15 0.00	12.36 -0.07 0.00	13.30 0.08 0.00	13.36 0.00 0.00	12.77 0.05 0.00	14.06 0.17 0.00	11.82 0.12 0.00	11.52 0.10 0.00	11.38 0.02 0.00	10.53 0.04 0.00	10.95 0.00 0.00	12.20 -0.06 0.00	11.91 0.01 0.00	12.60 -0.01 0.00	13.23 -0.02 0.00	11.41 -0.04 0.00	11.78 -0.15 0.00	11.19 -0.14 0.00	11.03 -0.23 0.00	12.58 -0.14 -0.13
HUNTLEY___65 23559	13.26 -0.11 0.00	12.85 -0.15 0.00	12.14 -0.14 0.00	15.11 -0.21 0.00	11.94 -0.15 0.00	12.36 -0.07 0.00	13.30 0.08 0.00	13.36 0.00 0.00	12.77 0.05 0.00	14.06 0.17 0.00	11.82 0.12 0.00	11.52 0.10 0.00	11.38 0.02 0.00	10.53 0.04 0.00	10.95 0.00 0.00	12.20 -0.06 0.00	11.91 0.01 0.00	12.60 -0.01 0.00	13.23 -0.02 0.00	11.41 -0.04 0.00	11.78 -0.15 0.00	11.19 -0.14 0.00	11.03 -0.23 0.00	12.58 -0.14 -0.13
HUNTLEY___66 23560	13.26 -0.11 0.00	12.85 -0.15 0.00	12.14 -0.14 0.00	15.11 -0.21 0.00	11.94 -0.15 0.00	12.36 -0.07 0.00	13.30 0.08 0.00	13.36 0.00 0.00	12.77 0.05 0.00	14.06 0.17 0.00	11.82 0.12 0.00	11.52 0.10 0.00	11.38 0.02 0.00	10.53 0.04 0.00	10.95 0.00 0.00	12.20 -0.06 0.00	11.91 0.01 0.00	12.60 -0.01 0.00	13.23 -0.02 0.00	11.41 -0.04 0.00	11.78 -0.15 0.00	11.19 -0.14 0.00	11.03 -0.23 0.00	12.58 -0.14 -0.13
HUNTLEY___67 23561	13.17 -0.20 0.00	12.77 -0.23 0.00	12.07 -0.20 0.00	15.03 -0.29 0.00	11.88 -0.21 0.00	12.29 -0.14 0.00	13.20 -0.01 0.00	13.27 -0.10 0.00	12.67 -0.04 0.00	13.95 0.07 0.00	11.73 0.03 0.00	11.43 0.01 0.00	11.30 -0.06 0.00	10.46 -0.03 0.00	10.88 -0.07 0.00	12.13 -0.14 0.00	11.83 -0.08 0.00	12.50 -0.11 0.00	13.11 -0.14 0.00	11.30 -0.14 0.00	11.68 -0.26 0.00	11.09 -0.24 0.00	10.96 -0.31 0.00	12.50 -0.22 -0.13
HUNTLEY___68 23562	13.17 -0.20 0.00	12.77 -0.23 0.00	12.07 -0.20 0.00	15.03 -0.29 0.00	11.88 -0.21 0.00	12.29 -0.14 0.00	13.20 -0.01 0.00	13.27 -0.10 0.00	12.67 -0.04 0.00	13.95 0.07 0.00	11.73 0.03 0.00	11.43 0.01 0.00	11.30 -0.06 0.00	10.46 -0.03 0.00	10.88 -0.07 0.00	12.13 -0.14 0.00	11.83 -0.08 0.00	12.50 -0.11 0.00	13.11 -0.14 0.00	11.30 -0.14 0.00	11.68 -0.26 0.00	11.09 -0.24 0.00	10.96 -0.31 0.00	12.50 -0.22 -0.13
HYLAND___LFGE 323620	13.97 0.60 0.00	13.51 0.51 0.00	12.75 0.47 0.00	15.88 0.56 0.00	12.55 0.46 0.00	12.99 0.56 0.00	13.95 0.73 0.00	14.13 0.77 0.00	13.53 0.82 0.00	14.90 1.01 0.00	12.54 0.84 0.00	12.22 0.80 0.00	12.05 0.69 0.00	11.10 0.61 0.00	11.54 0.60 0.00	12.88 0.62 0.00	12.55 0.64 0.00	13.30 0.69 0.00	14.00 0.75 0.00	12.07 0.63 0.00	12.47 0.54 0.00	11.77 0.44 0.00	11.59 0.32 0.00	13.10 0.37 -0.14
INDECK___CORINTH 23802	14.20 0.83 0.00	13.83 0.83 0.00	13.03 0.75 0.00	16.26 0.93 0.00	12.83 0.74 0.00	13.18 0.75 0.00	14.04 0.83 0.00	14.37 1.00 0.00	13.72 1.01 0.00	15.02 1.13 0.00	12.44 0.74 0.00	12.06 0.64 0.00	12.05 0.69 0.00	11.07 0.58 0.00	11.62 0.67 0.00	13.12 0.85 0.00	12.71 0.80 0.00	13.56 0.94 0.00	14.35 1.10 0.00	12.36 0.91 0.00	12.91 0.98 0.00	12.22 0.90 0.00	12.11 0.85 0.00	14.58 0.83 -1.16
INDECK___ILION 23567	13.79 0.42 0.00	13.39 0.39 0.00	12.61 0.34 0.00	15.74 0.41 0.00	12.44 0.34 0.00	12.79 0.37 0.00	13.63 0.42 0.00	13.83 0.46 0.00	13.13 0.42 0.00	14.34 0.46 0.00	12.05 0.34 0.00	11.75 0.33 0.00	11.67 0.32 0.00	10.78 0.29 0.00	11.26 0.32 0.00	12.64 0.37 0.00	12.27 0.37 0.00	13.00 0.39 0.00	13.67 0.42 0.00	11.78 0.33 0.00	12.27 0.34 0.00	11.65 0.32 0.00	11.58 0.31 0.00	12.86 0.30 0.02
INDECK___OLEAN 23982	14.29 0.92 0.00	13.84 0.85 0.00	13.10 0.82 0.00	16.33 1.00 0.00	12.89 0.80 0.00	13.33 0.90 0.00	14.23 1.01 0.00	14.39 1.02 0.00	13.80 1.09 0.00	15.13 1.25 0.00	12.75 1.04 0.00	12.46 1.04 0.00	12.36 1.00 0.00	11.45 0.96 0.00	11.93 0.98 0.00	13.34 1.08 0.00	12.86 0.96 0.00	13.54 0.93 0.00	14.08 0.83 0.00	12.17 0.72 0.00	12.64 0.70 0.00	12.01 0.68 0.00	11.84 0.58 0.00	13.40 0.66 -0.15
INDECK___OSWEGO 23783	13.23 -0.14 0.00	12.85 -0.15 0.00	12.11 -0.16 0.00	15.11 -0.21 0.00	11.93 -0.16 0.00	12.27 -0.16 0.00	13.05 -0.17 0.00	13.18 -0.19 0.00	12.53 -0.18 0.00	13.71 -0.18 0.00	11.56 -0.15 0.00	11.28 -0.14 0.00	11.20 -0.16 0.00	10.34 -0.15 0.00	10.77 -0.17 0.00	12.06 -0.21 0.00	11.69 -0.21 0.00	12.38 -0.23 0.00	13.01 -0.24 0.00	11.25 -0.19 0.00	11.70 -0.23 0.00	11.12 -0.21 0.00	11.08 -0.19 0.00	12.46 -0.19 -0.06
INDECK___YERKES 23781	13.27 -0.10 0.00	12.85 -0.14 0.00	12.15 -0.12 0.00	15.12 -0.20 0.00	11.96 -0.14 0.00	12.37 -0.06 0.00	13.31 0.10 0.00	13.38 0.01 0.00	12.78 0.07 0.00	14.07 0.19 0.00	11.83 0.13 0.00	11.53 0.11 0.00	11.39 0.03 0.00	10.54 0.05 0.00	10.96 0.01 0.00	12.21 -0.05 0.00	11.92 0.01 0.00	12.62 0.00 0.00	13.24 -0.01 0.00	11.42 -0.03 0.00	11.79 -0.14 0.00	11.20 -0.13 0.00	11.05 -0.22 0.00	12.59 -0.13 -0.13
INDIAN POINT_GT_1 24139	14.37 0.99 0.00	13.94 0.95 0.00	13.14 0.87 0.00	16.31 0.99 0.00	12.89 0.80 0.00	13.26 0.83 0.00	14.12 0.90 0.00	14.33 0.96 0.00	13.61 0.90 0.00	14.90 1.02 0.00	12.54 0.83 0.00	12.26 0.84 0.00	12.18 0.82 0.00	11.29 0.80 0.00	11.79 0.84 0.00	13.21 0.94 0.00	12.78 0.88 0.00	13.53 0.92 0.00	14.27 1.02 0.00	12.37 0.92 0.00	12.90 0.96 0.00	12.25 0.92 0.00	12.17 0.90 0.00	14.36 0.96 -0.81
INDIAN POINT_GT_2 23659	14.37 0.99 0.00	13.94 0.95 0.00	13.14 0.87 0.00	16.31 0.99 0.00	12.89 0.80 0.00	13.26 0.83 0.00	14.12 0.90 0.00	14.33 0.96 0.00	13.61 0.90 0.00	14.90 1.02 0.00	12.54 0.83 0.00	12.26 0.84 0.00	12.18 0.82 0.00	11.29 0.80 0.00	11.79 0.84 0.00	13.21 0.94 0.00	12.78 0.88 0.00	13.53 0.92 0.00	14.27 1.02 0.00	12.37 0.92 0.00	12.90 0.96 0.00	12.25 0.92 0.00	12.17 0.90 0.00	14.36 0.96 -0.81
INDIAN POINT_GT_3 24019	14.37 0.99 0.00	13.94 0.95 0.00	13.14 0.87 0.00	16.31 0.99 0.00	12.89 0.80 0.00	13.26 0.83 0.00	14.12 0.90 0.00	14.33 0.96 0.00	13.61 0.90 0.00	14.90 1.02 0.00	12.54 0.83 0.00	12.26 0.84 0.00	12.18 0.82 0.00	11.29 0.80 0.00	11.79 0.84 0.00	13.21 0.94 0.00	12.78 0.88 0.00	13.53 0.92 0.00	14.27 1.02 0.00	12.37 0.92 0.00	12.90 0.96 0.00	12.25 0.92 0.00	12.17 0.90 0.00	14.36 0.96 -0.81

INDIAN POINT___2 23530	14.32 0.95 0.00	13.90 0.90 0.00	13.10 0.82 0.00	16.26 0.94 0.00	12.85 0.76 0.00	13.22 0.79 0.00	14.07 0.85 0.00	14.28 0.91 0.00	13.57 0.85 0.00	14.85 0.96 0.00	12.49 0.79 0.00	12.22 0.80 0.00	12.14 0.78 0.00	11.25 0.76 0.00	11.75 0.81 0.00	13.16 0.89 0.00	12.74 0.83 0.00	13.48 0.87 0.00	14.22 0.97 0.00	12.32 0.87 0.00	12.85 0.92 0.00	12.20 0.88 0.00	12.12 0.86 0.00	14.31 0.92 -0.80
INDIAN POINT___3 23531	14.32 0.94 0.00	13.90 0.90 0.00	13.10 0.82 0.00	16.26 0.94 0.00	12.85 0.76 0.00	13.22 0.79 0.00	14.07 0.85 0.00	14.28 0.91 0.00	13.57 0.85 0.00	14.85 0.96 0.00	12.49 0.79 0.00	12.21 0.79 0.00	12.14 0.78 0.00	11.25 0.76 0.00	11.75 0.80 0.00	13.16 0.89 0.00	12.74 0.83 0.00	13.49 0.87 0.00	14.22 0.97 0.00	12.32 0.87 0.00	12.85 0.92 0.00	12.21 0.88 0.00	12.12 0.86 0.00	14.32 0.92 -0.81
IP CORINTH___1 23988	14.20 0.83 0.00	13.83 0.83 0.00	13.03 0.75 0.00	16.26 0.93 0.00	12.83 0.74 0.00	13.18 0.75 0.00	14.04 0.83 0.00	14.37 1.00 0.00	13.72 1.01 0.00	15.02 1.13 0.00	12.44 0.74 0.00	12.06 0.64 0.00	12.05 0.69 0.00	11.07 0.58 0.00	11.62 0.67 0.00	13.12 0.85 0.00	12.71 0.80 0.00	13.56 0.94 0.00	14.35 1.10 0.00	12.36 0.91 0.00	12.91 0.98 0.00	12.22 0.90 0.00	12.11 0.85 0.00	14.58 0.83 -1.16
IP___TICONDEROGA 23804	14.45 1.08 0.00	14.07 1.07 0.00	13.27 1.00 0.00	16.66 1.34 0.00	13.13 1.04 0.00	13.43 1.00 0.00	14.25 1.03 0.00	14.59 1.22 0.00	13.86 1.15 0.00	15.21 1.32 0.00	12.57 0.87 0.00	12.12 0.70 0.00	12.11 0.76 0.00	11.18 0.69 0.00	11.84 0.90 0.00	13.36 1.10 0.00	13.00 1.09 0.00	14.05 1.44 0.00	14.87 1.62 0.00	12.80 1.35 0.00	13.44 1.50 0.00	12.52 1.19 0.00	12.37 1.10 0.00	14.80 1.06 -1.16
ISLIP_RES_REC 323679	14.80 1.43 0.00	14.38 1.38 0.00	13.54 1.26 0.00	16.78 1.46 0.00	13.27 1.18 0.00	13.75 1.32 0.00	14.72 1.50 0.00	14.80 1.43 0.00	13.94 1.23 0.00	15.11 1.23 0.00	12.75 1.04 0.00	12.44 1.02 0.00	12.28 0.93 0.00	11.36 0.87 0.00	11.87 0.92 0.00	13.41 1.14 0.00	13.05 1.14 0.00	13.95 1.33 0.00	14.57 1.32 0.00	12.60 1.15 0.00	13.26 1.33 0.00	12.51 1.18 0.00	12.52 1.26 0.00	14.88 1.47 -0.82
JARVIS____ 23743	13.49 0.12 0.00	13.11 0.11 0.00	12.37 0.10 0.00	15.44 0.12 0.00	12.19 0.10 0.00	12.53 0.10 0.00	13.34 0.12 0.00	13.50 0.13 0.00	12.83 0.12 0.00	14.02 0.14 0.00	11.81 0.11 0.00	11.52 0.10 0.00	11.45 0.09 0.00	10.57 0.09 0.00	11.03 0.09 0.00	12.36 0.10 0.00	12.00 0.09 0.00	12.71 0.10 0.00	13.36 0.11 0.00	11.54 0.09 0.00	12.03 0.09 0.00	11.42 0.09 0.00	11.35 0.09 0.00	12.65 0.09 0.02
JENNISON___1 23625	14.19 0.82 0.00	13.77 0.76 0.00	12.98 0.71 0.00	16.19 0.87 0.00	12.79 0.70 0.00	13.19 0.76 0.00	14.08 0.86 0.00	14.32 0.95 0.00	13.68 0.97 0.00	14.98 1.10 0.00	12.62 0.91 0.00	12.31 0.89 0.00	12.19 0.83 0.00	11.26 0.77 0.00	11.72 0.77 0.00	13.13 0.86 0.00	12.74 0.83 0.00	13.50 0.89 0.00	14.19 0.94 0.00	12.25 0.80 0.00	12.72 0.79 0.00	12.07 0.74 0.00	11.92 0.66 0.00	13.54 0.66 -0.29
JENNISON___2 23626	14.19 0.82 0.00	13.77 0.76 0.00	12.98 0.71 0.00	16.19 0.87 0.00	12.79 0.70 0.00	13.19 0.76 0.00	14.08 0.86 0.00	14.32 0.95 0.00	13.68 0.97 0.00	14.98 1.10 0.00	12.62 0.91 0.00	12.31 0.89 0.00	12.19 0.83 0.00	11.26 0.77 0.00	11.72 0.77 0.00	13.13 0.86 0.00	12.74 0.83 0.00	13.50 0.89 0.00	14.19 0.94 0.00	12.25 0.80 0.00	12.72 0.79 0.00	12.07 0.74 0.00	11.92 0.66 0.00	13.54 0.66 -0.29
JERICHO_RISE_WT_PWR 323719	13.00 -0.38 0.00	12.61 -0.39 0.00	11.91 -0.37 0.00	14.86 -0.46 0.00	11.69 -0.40 0.00	12.02 -0.41 0.00	12.81 -0.41 0.00	12.95 -0.42 0.00	12.33 -0.38 0.00	13.46 -0.42 0.00	11.41 -0.29 0.00	11.15 -0.27 0.00	11.09 -0.27 0.00	10.23 -0.26 0.00	10.68 -0.26 0.00	11.98 -0.28 0.00	11.69 -0.22 0.00	12.42 -0.19 0.00	12.97 -0.28 0.00	11.12 -0.33 0.00	11.51 -0.42 0.00	10.86 -0.47 0.00	10.81 -0.46 0.00	12.11 -0.47 0.00
KCE_NY_1 323755	14.33 0.96 0.00	13.96 0.97 0.00	13.15 0.88 0.00	16.41 1.08 0.00	12.95 0.86 0.00	13.30 0.87 0.00	14.18 0.96 0.00	14.43 1.06 0.00	13.72 1.01 0.00	15.00 1.12 0.00	12.52 0.82 0.00	12.17 0.75 0.00	12.12 0.76 0.00	11.17 0.67 0.00	11.70 0.75 0.00	13.17 0.90 0.00	12.78 0.88 0.00	13.60 0.98 0.00	14.35 1.10 0.00	12.38 0.93 0.00	12.93 0.99 0.00	12.26 0.93 0.00	12.16 0.90 0.00	14.65 0.91 -1.16
KEDC PORT_JEFF_GT2 24210	14.79 1.42 0.00	14.37 1.38 0.00	13.53 1.25 0.00	16.76 1.44 0.00	13.26 1.17 0.00	13.74 1.31 0.00	14.70 1.48 0.00	14.78 1.41 0.00	13.93 1.22 0.00	15.10 1.22 0.00	12.75 1.05 0.00	12.45 1.02 0.00	12.29 0.93 0.00	11.37 0.88 0.00	11.87 0.93 0.00	13.41 1.14 0.00	13.05 1.14 0.00	13.94 1.33 0.00	14.55 1.30 0.00	12.58 1.13 0.00	13.26 1.32 0.00	12.50 1.17 0.00	12.52 1.25 0.00	14.87 1.47 -0.82
KEDC PORT_JEFF_GT3 24211	14.79 1.42 0.00	14.37 1.38 0.00	13.53 1.25 0.00	16.76 1.44 0.00	13.26 1.17 0.00	13.74 1.31 0.00	14.70 1.48 0.00	14.78 1.41 0.00	13.93 1.22 0.00	15.10 1.22 0.00	12.75 1.05 0.00	12.45 1.02 0.00	12.29 0.93 0.00	11.37 0.88 0.00	11.87 0.93 0.00	13.41 1.14 0.00	13.05 1.14 0.00	13.94 1.33 0.00	14.55 1.30 0.00	12.58 1.13 0.00	13.26 1.32 0.00	12.50 1.17 0.00	12.52 1.25 0.00	14.87 1.47 -0.82
KEDC_GLWD_GT4 24219	14.66 1.29 0.00	14.22 1.22 0.00	13.39 1.12 0.00	16.63 1.31 0.00	13.13 1.04 0.00	13.54 1.12 0.00	14.46 1.24 0.00	14.65 1.29 0.00	13.86 1.15 0.00	15.15 1.27 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.38 1.02 0.00	11.47 0.98 0.00	11.97 1.03 0.00	13.45 1.19 0.00	13.03 1.12 0.00	13.80 1.19 0.00	14.52 1.27 0.00	12.58 1.13 0.00	13.16 1.22 0.00	12.49 1.16 0.00	12.41 1.15 0.00	14.69 1.28 -0.82
KEDC_GLWD_GT5 24220	14.66 1.29 0.00	14.22 1.22 0.00	13.39 1.12 0.00	16.63 1.31 0.00	13.13 1.04 0.00	13.54 1.12 0.00	14.46 1.24 0.00	14.65 1.29 0.00	13.86 1.15 0.00	15.15 1.27 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.38 1.02 0.00	11.47 0.98 0.00	11.97 1.03 0.00	13.45 1.19 0.00	13.03 1.12 0.00	13.80 1.19 0.00	14.52 1.27 0.00	12.58 1.13 0.00	13.16 1.22 0.00	12.49 1.16 0.00	12.41 1.15 0.00	14.69 1.28 -0.82
KENSICO____ 23655	14.46 1.09 0.00	14.04 1.04 0.00	13.23 0.95 0.00	16.42 1.10 0.00	12.98 0.89 0.00	13.35 0.92 0.00	14.21 0.99 0.00	14.42 1.05 0.00	13.70 0.99 0.00	15.00 1.12 0.00	12.62 0.92 0.00	12.34 0.92 0.00	12.26 0.91 0.00	11.36 0.87 0.00	11.87 0.92 0.00	13.29 1.03 0.00	12.87 0.96 0.00	13.62 1.01 0.00	14.36 1.12 0.00	12.45 1.00 0.00	12.98 1.05 0.00	12.33 1.00 0.00	12.24 0.98 0.00	14.47 1.06 -0.82

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.40 1.03 0.00	13.98 0.98 0.00	13.17 0.89 0.00	16.37 1.04 0.00	12.94 0.84 0.00	13.31 0.88 0.00	14.18 0.97 0.00	14.41 1.04 0.00	13.71 1.00 0.00	15.00 1.12 0.00	12.60 0.90 0.00	12.31 0.89 0.00	12.20 0.85 0.00	11.31 0.82 0.00	11.80 0.85 0.00	13.22 0.96 0.00	12.82 0.92 0.00	13.61 1.00 0.00	14.37 1.13 0.00	12.45 1.01 0.00	12.98 1.05 0.00	12.33 1.00 0.00	12.23 0.97 0.00	14.41 1.03 -0.79
KIAC_JFK_GT1 23816	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.09 0.00	16.57 1.24 0.00	13.11 1.02 0.00	13.47 1.05 0.00	14.32 1.11 0.00	14.55 1.18 0.00	13.85 1.14 0.00	15.16 1.28 0.00	12.73 1.03 0.00	12.46 1.04 0.00	12.39 1.04 0.00	11.48 0.99 0.00	11.99 1.04 0.00	13.40 1.14 0.00	12.98 1.07 0.00	13.73 1.11 0.00	14.49 1.25 0.00	12.57 1.13 0.00	13.10 1.16 0.00	12.45 1.12 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
KIAC_JFK_GT2 23817	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.09 0.00	16.57 1.24 0.00	13.11 1.02 0.00	13.47 1.05 0.00	14.32 1.11 0.00	14.55 1.18 0.00	13.85 1.14 0.00	15.16 1.28 0.00	12.73 1.03 0.00	12.46 1.04 0.00	12.39 1.04 0.00	11.48 0.99 0.00	11.99 1.04 0.00	13.40 1.14 0.00	12.98 1.07 0.00	13.73 1.11 0.00	14.49 1.25 0.00	12.57 1.13 0.00	13.10 1.16 0.00	12.45 1.12 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
KINTIGH____ 23543	13.07 -0.30 0.00	12.67 -0.33 0.00	11.97 -0.30 0.00	14.92 -0.40 0.00	11.78 -0.31 0.00	12.18 -0.25 0.00	13.06 -0.16 0.00	13.14 -0.23 0.00	12.53 -0.18 0.00	13.77 -0.11 0.00	11.59 -0.11 0.00	11.30 -0.13 0.00	11.18 -0.18 0.00	10.33 -0.16 0.00	10.75 -0.20 0.00	12.00 -0.27 0.00	11.70 -0.20 0.00	12.37 -0.24 0.00	12.99 -0.26 0.00	11.21 -0.23 0.00	11.61 -0.33 0.00	11.03 -0.30 0.00	10.92 -0.34 0.00	12.43 -0.27 -0.11
LEDERLE____ 23769	14.39 1.02 0.00	13.97 0.97 0.00	13.16 0.89 0.00	16.34 1.02 0.00	12.92 0.82 0.00	13.28 0.85 0.00	14.14 0.92 0.00	14.35 0.98 0.00	13.64 0.93 0.00	14.93 1.05 0.00	12.56 0.86 0.00	12.29 0.87 0.00	12.21 0.85 0.00	11.32 0.82 0.00	11.82 0.87 0.00	13.23 0.97 0.00	12.81 0.90 0.00	13.56 0.95 0.00	14.29 1.04 0.00	12.39 0.94 0.00	12.92 0.98 0.00	12.27 0.94 0.00	12.19 0.92 0.00	14.36 0.99 -0.79
LINDEN COGEN____ 23786	14.61 1.24 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.13 1.04 0.00	13.49 1.07 0.00	14.33 1.11 0.00	14.54 1.17 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.03 0.00	12.39 1.03 0.00	11.48 0.98 0.00	11.99 1.05 0.00	13.42 1.16 0.00	12.98 1.08 0.00	13.72 1.11 0.00	14.47 1.22 0.00	12.56 1.11 0.00	13.09 1.16 0.00	12.44 1.11 0.00	12.35 1.09 0.00	14.59 1.19 -0.82
LIPA_MISC_IPP 23656	14.70 1.33 0.00	14.31 1.30 0.00	13.46 1.19 0.00	16.66 1.33 0.00	13.21 1.12 0.00	13.68 1.25 0.00	14.63 1.42 0.00	14.66 1.30 0.00	13.82 1.11 0.00	14.93 1.05 0.00	12.64 0.93 0.00	12.32 0.90 0.00	12.17 0.81 0.00	11.25 0.76 0.00	11.75 0.81 0.00	13.28 1.02 0.00	12.93 1.03 0.00	13.87 1.25 0.00	14.41 1.16 0.00	12.46 1.02 0.00	13.17 1.23 0.00	12.38 1.05 0.00	12.42 1.16 0.00	14.78 1.37 -0.82
LISF__SOLAR 323691	14.72 1.35 0.00	14.32 1.32 0.00	13.47 1.20 0.00	16.67 1.35 0.00	13.23 1.14 0.00	13.70 1.27 0.00	14.65 1.44 0.00	14.67 1.31 0.00	13.83 1.12 0.00	14.92 1.04 0.00	12.63 0.93 0.00	12.31 0.89 0.00	12.16 0.80 0.00	11.24 0.75 0.00	11.74 0.80 0.00	13.28 1.02 0.00	12.94 1.03 0.00	13.89 1.28 0.00	14.43 1.18 0.00	12.48 1.03 0.00	13.19 1.25 0.00	12.38 1.06 0.00	12.43 1.17 0.00	14.80 1.39 -0.82
LITTLE FALLS____HYD 24013	14.17 0.80 0.00	13.76 0.76 0.00	12.92 0.65 0.00	16.13 0.81 0.00	12.77 0.68 0.00	13.16 0.73 0.00	14.04 0.82 0.00	14.28 0.91 0.00	13.52 0.81 0.00	14.77 0.88 0.00	12.36 0.66 0.00	12.03 0.61 0.00	11.95 0.59 0.00	11.04 0.55 0.00	11.55 0.61 0.00	12.99 0.73 0.00	12.62 0.71 0.00	13.38 0.77 0.00	14.05 0.80 0.00	12.07 0.63 0.00	12.59 0.66 0.00	11.97 0.64 0.00	11.88 0.61 0.00	13.15 0.58 0.02
LI_NEWBRDGE____DRP 323616	14.65 1.28 0.00	14.22 1.22 0.00	13.38 1.11 0.00	16.63 1.31 0.00	13.11 1.02 0.00	13.57 1.14 0.00	14.51 1.29 0.00	14.69 1.32 0.00	13.82 1.11 0.00	15.08 1.20 0.00	12.68 0.98 0.00	12.41 0.99 0.00	12.28 0.92 0.00	11.37 0.89 0.00	11.87 0.93 0.00	13.37 1.10 0.00	12.95 1.05 0.00	13.74 1.12 0.00	14.41 1.16 0.00	12.48 1.03 0.00	13.10 1.17 0.00	12.43 1.11 0.00	12.40 1.14 0.00	14.72 1.31 -0.82
LONG_LAKE_PHOENIX 24014	13.32 -0.06 0.00	12.93 -0.06 0.00	12.20 -0.07 0.00	15.22 -0.10 0.00	12.02 -0.08 0.00	12.36 -0.06 0.00	13.15 -0.06 0.00	13.28 -0.09 0.00	12.63 -0.08 0.00	13.82 -0.06 0.00	11.65 -0.05 0.00	11.37 -0.05 0.00	11.29 -0.07 0.00	10.42 -0.07 0.00	10.86 -0.09 0.00	12.15 -0.12 0.00	11.79 -0.11 0.00	12.48 -0.13 0.00	13.12 -0.13 0.00	11.34 -0.10 0.00	11.80 -0.13 0.00	11.21 -0.12 0.00	11.16 -0.10 0.00	12.56 -0.09 -0.06
LOVETT__3 23632	14.33 0.96 0.00	13.92 0.92 0.00	13.11 0.83 0.00	16.27 0.95 0.00	12.86 0.77 0.00	13.23 0.80 0.00	14.08 0.87 0.00	14.29 0.92 0.00	13.58 0.87 0.00	14.86 0.98 0.00	12.51 0.81 0.00	12.23 0.81 0.00	12.15 0.80 0.00	11.26 0.77 0.00	11.76 0.82 0.00	13.17 0.91 0.00	12.75 0.84 0.00	13.49 0.88 0.00	14.22 0.97 0.00	12.33 0.88 0.00	12.86 0.92 0.00	12.22 0.89 0.00	12.13 0.87 0.00	14.30 0.93 -0.79
LOVETT__4 23642	14.33 0.96 0.00	13.92 0.92 0.00	13.11 0.83 0.00	16.27 0.95 0.00	12.86 0.77 0.00	13.23 0.80 0.00	14.08 0.87 0.00	14.29 0.92 0.00	13.58 0.87 0.00	14.86 0.98 0.00	12.51 0.81 0.00	12.23 0.81 0.00	12.15 0.80 0.00	11.26 0.77 0.00	11.76 0.82 0.00	13.17 0.91 0.00	12.75 0.84 0.00	13.49 0.88 0.00	14.22 0.97 0.00	12.33 0.88 0.00	12.86 0.92 0.00	12.22 0.89 0.00	12.13 0.87 0.00	14.30 0.93 -0.79
LOVETT__5 23593	14.33 0.96 0.00	13.92 0.92 0.00	13.11 0.83 0.00	16.27 0.95 0.00	12.86 0.77 0.00	13.23 0.80 0.00	14.08 0.87 0.00	14.29 0.92 0.00	13.58 0.87 0.00	14.86 0.98 0.00	12.51 0.81 0.00	12.23 0.81 0.00	12.15 0.80 0.00	11.26 0.77 0.00	11.76 0.82 0.00	13.17 0.91 0.00	12.75 0.84 0.00	13.49 0.88 0.00	14.22 0.97 0.00	12.33 0.88 0.00	12.86 0.92 0.00	12.22 0.89 0.00	12.13 0.87 0.00	14.30 0.93 -0.79
LOWER RAQUET__HYD 24057	12.34 -1.03 0.00	12.03 -0.97 0.00	11.50 -0.77 0.00	14.28 -1.04 0.00	11.19 -0.90 0.00	11.52 -0.91 0.00	12.26 -0.96 0.00	12.41 -0.96 0.00	11.82 -0.89 0.00	12.88 -1.00 0.00	10.91 -0.79 0.00	10.65 -0.77 0.00	10.58 -0.78 0.00	9.76 -0.73 0.00	10.17 -0.77 0.00	11.41 -0.85 0.00	11.11 -0.79 0.00	11.84 -0.77 0.00	12.43 -0.82 0.00	10.70 -0.75 0.00	11.12 -0.81 0.00	10.50 -0.83 0.00	10.42 -0.85 0.00	11.66 -0.93 0.00

LOWER___HUDSON 24059	14.23 0.86 0.00	13.89 0.89 0.00	13.10 0.82 0.00	16.32 1.00 0.00	12.87 0.78 0.00	13.21 0.78 0.00	14.08 0.86 0.00	14.30 0.93 0.00	13.54 0.83 0.00	14.81 0.93 0.00	12.39 0.69 0.00	12.07 0.64 0.00	12.01 0.65 0.00	11.07 0.58 0.00	11.59 0.64 0.00	13.04 0.77 0.00	12.65 0.74 0.00	13.42 0.81 0.00	14.14 0.89 0.00	12.22 0.77 0.00	12.77 0.84 0.00	12.13 0.80 0.00	12.06 0.79 0.00	14.52 0.81 -1.12
LWR___OSWEGATCHIE_HYD 23850	12.62 -0.75 0.00	12.27 -0.72 0.00	11.63 -0.64 0.00	14.48 -0.84 0.00	11.40 -0.69 0.00	11.74 -0.68 0.00	12.53 -0.69 0.00	12.70 -0.67 0.00	12.11 -0.60 0.00	13.23 -0.65 0.00	11.18 -0.52 0.00	10.91 -0.51 0.00	10.83 -0.53 0.00	9.98 -0.51 0.00	10.40 -0.55 0.00	11.66 -0.60 0.00	11.33 -0.57 0.00	12.06 -0.55 0.00	12.67 -0.57 0.00	10.93 -0.51 0.00	11.35 -0.58 0.00	10.70 -0.63 0.00	10.59 -0.67 0.00	11.82 -0.77 0.00
LYONS_FALL_HYD 23570	13.39 0.01 0.00	12.99 -0.01 0.00	12.25 -0.02 0.00	15.28 -0.05 0.00	12.07 -0.02 0.00	12.43 0.00 0.00	13.26 0.05 0.00	13.46 0.09 0.00	12.84 0.12 0.00	14.04 0.15 0.00	11.83 0.13 0.00	11.54 0.12 0.00	11.45 0.10 0.00	10.56 0.07 0.00	11.00 0.05 0.00	12.34 0.07 0.00	11.98 0.07 0.00	12.71 0.10 0.00	13.38 0.13 0.00	11.56 0.11 0.00	12.01 0.07 0.00	11.34 0.01 0.00	11.23 -0.02 0.00	12.52 -0.07 0.00
MADISON___COUNTY_LFGE 323628	13.72 0.35 0.00	13.32 0.32 0.00	12.56 0.29 0.00	15.67 0.35 0.00	12.37 0.28 0.00	12.74 0.31 0.00	13.58 0.37 0.00	13.78 0.41 0.00	13.13 0.42 0.00	14.37 0.49 0.00	12.10 0.40 0.00	11.81 0.39 0.00	11.72 0.36 0.00	10.81 0.32 0.00	11.26 0.32 0.00	12.63 0.36 0.00	12.26 0.35 0.00	12.99 0.38 0.00	13.67 0.42 0.00	11.81 0.36 0.00	12.27 0.34 0.00	11.64 0.31 0.00	11.55 0.28 0.00	12.90 0.28 -0.03
MAPLE_RIDGE_WT_1 323574	13.27 -0.10 0.00	12.87 -0.13 0.00	12.14 -0.13 0.00	15.18 -0.14 0.00	11.98 -0.11 0.00	12.31 -0.11 0.00	13.12 -0.10 0.00	13.28 -0.09 0.00	12.63 -0.08 0.00	13.79 -0.10 0.00	11.63 -0.07 0.00	11.35 -0.07 0.00	11.29 -0.07 0.00	10.42 -0.07 0.00	10.87 -0.08 0.00	12.19 -0.07 0.00	11.84 -0.07 0.00	12.55 -0.07 0.00	13.16 -0.09 0.00	11.33 -0.11 0.00	11.76 -0.17 0.00	11.12 -0.21 0.00	11.01 -0.25 0.00	12.22 -0.31 0.05
MAPLE_RIDGE_WT_2 323611	13.27 -0.10 0.00	12.87 -0.13 0.00	12.14 -0.13 0.00	15.18 -0.14 0.00	11.98 -0.11 0.00	12.31 -0.11 0.00	13.12 -0.10 0.00	13.28 -0.09 0.00	12.63 -0.08 0.00	13.79 -0.10 0.00	11.63 -0.07 0.00	11.35 -0.07 0.00	11.29 -0.07 0.00	10.42 -0.07 0.00	10.87 -0.08 0.00	12.19 -0.07 0.00	11.84 -0.07 0.00	12.55 -0.07 0.00	13.16 -0.09 0.00	11.33 -0.11 0.00	11.76 -0.17 0.00	11.12 -0.21 0.00	11.01 -0.25 0.00	12.22 -0.31 0.05
MARBLE_RIVER_WT_PWR 323696	13.06 -0.31 0.00	12.66 -0.33 0.00	11.95 -0.32 0.00	14.92 -0.40 0.00	11.73 -0.36 0.00	12.06 -0.37 0.00	12.86 -0.36 0.00	13.01 -0.36 0.00	12.38 -0.33 0.00	13.52 -0.36 0.00	11.46 -0.24 0.00	11.19 -0.23 0.00	11.13 -0.23 0.00	10.28 -0.22 0.00	10.73 -0.22 0.00	12.03 -0.23 0.00	11.74 -0.17 0.00	12.48 -0.13 0.00	13.03 -0.22 0.00	11.16 -0.28 0.00	11.54 -0.39 0.00	10.88 -0.45 0.00	10.83 -0.43 0.00	12.14 -0.44 0.00
MARSH_HILL_WT_PWR 323713	14.01 0.64 0.00	13.58 0.58 0.00	12.82 0.55 0.00	15.97 0.65 0.00	12.61 0.53 0.00	13.04 0.61 0.00	13.97 0.76 0.00	14.14 0.77 0.00	13.54 0.83 0.00	14.88 0.99 0.00	12.52 0.82 0.00	12.20 0.78 0.00	12.04 0.69 0.00	11.13 0.64 0.00	11.61 0.66 0.00	12.94 0.67 0.00	12.51 0.61 0.00	13.22 0.61 0.00	13.83 0.58 0.00	11.89 0.44 0.00	12.29 0.35 0.00	11.54 0.21 0.00	11.34 0.07 0.00	12.83 0.07 -0.17
MG INDUSTRY___DRP 24185	14.07 0.70 0.00	13.72 0.72 0.00	12.94 0.67 0.00	16.12 0.80 0.00	12.72 0.63 0.00	13.07 0.64 0.00	13.92 0.70 0.00	14.10 0.73 0.00	13.31 0.60 0.00	14.55 0.67 0.00	12.22 0.52 0.00	11.92 0.50 0.00	11.85 0.49 0.00	10.95 0.45 0.00	11.45 0.50 0.00	12.85 0.58 0.00	12.46 0.55 0.00	13.15 0.53 0.00	13.85 0.60 0.00	11.98 0.53 0.00	12.55 0.62 0.00	11.94 0.61 0.00	11.87 0.60 0.00	14.27 0.63 -1.06
MID___OSWEGATCHIE_HYD 23849	12.62 -0.75 0.00	12.27 -0.72 0.00	11.63 -0.64 0.00	14.48 -0.84 0.00	11.40 -0.69 0.00	11.74 -0.68 0.00	12.53 -0.69 0.00	12.70 -0.67 0.00	12.11 -0.60 0.00	13.23 -0.65 0.00	11.18 -0.52 0.00	10.91 -0.51 0.00	10.83 -0.53 0.00	9.98 -0.51 0.00	10.40 -0.55 0.00	11.66 -0.60 0.00	11.33 -0.57 0.00	12.06 -0.55 0.00	12.67 -0.57 0.00	10.93 -0.51 0.00	11.35 -0.58 0.00	10.70 -0.63 0.00	10.59 -0.67 0.00	11.82 -0.77 0.00
MID___RAQUETTE_HYD 23851	12.34 -1.03 0.00	12.03 -0.97 0.00	11.50 -0.77 0.00	14.28 -1.04 0.00	11.19 -0.90 0.00	11.52 -0.91 0.00	12.26 -0.96 0.00	12.41 -0.96 0.00	11.82 -0.89 0.00	12.88 -1.00 0.00	10.91 -0.79 0.00	10.65 -0.77 0.00	10.58 -0.78 0.00	9.76 -0.73 0.00	10.17 -0.77 0.00	11.41 -0.85 0.00	11.11 -0.79 0.00	11.84 -0.77 0.00	12.43 -0.82 0.00	10.70 -0.75 0.00	11.12 -0.81 0.00	10.50 -0.83 0.00	10.42 -0.85 0.00	11.66 -0.93 0.00
MILLIKEN___1 23584	13.83 0.46 0.00	13.42 0.42 0.00	12.66 0.39 0.00	15.79 0.47 0.00	12.47 0.38 0.00	12.84 0.41 0.00	13.68 0.47 0.00	13.87 0.50 0.00	13.23 0.51 0.00	14.49 0.60 0.00	12.22 0.51 0.00	11.92 0.49 0.00	11.81 0.45 0.00	10.89 0.40 0.00	11.34 0.39 0.00	12.70 0.43 0.00	12.32 0.41 0.00	13.06 0.45 0.00	13.74 0.49 0.00	11.88 0.43 0.00	12.35 0.41 0.00	11.71 0.38 0.00	11.62 0.36 0.00	13.14 0.38 -0.17
MILLIKEN___2 23585	13.83 0.46 0.00	13.42 0.42 0.00	12.66 0.39 0.00	15.79 0.47 0.00	12.47 0.38 0.00	12.84 0.41 0.00	13.68 0.47 0.00	13.87 0.50 0.00	13.23 0.51 0.00	14.49 0.60 0.00	12.22 0.51 0.00	11.92 0.49 0.00	11.81 0.45 0.00	10.89 0.40 0.00	11.34 0.39 0.00	12.70 0.43 0.00	12.32 0.41 0.00	13.06 0.45 0.00	13.74 0.49 0.00	11.88 0.43 0.00	12.35 0.41 0.00	11.71 0.38 0.00	11.62 0.36 0.00	13.14 0.38 -0.17
MILLIKEN___DIESEL 23629	13.83 0.46 0.00	13.42 0.42 0.00	12.66 0.39 0.00	15.79 0.47 0.00	12.47 0.38 0.00	12.84 0.41 0.00	13.68 0.47 0.00	13.87 0.50 0.00	13.23 0.51 0.00	14.49 0.60 0.00	12.22 0.51 0.00	11.92 0.49 0.00	11.81 0.45 0.00	10.89 0.40 0.00	11.34 0.39 0.00	12.70 0.43 0.00	12.32 0.41 0.00	13.06 0.45 0.00	13.74 0.49 0.00	11.88 0.43 0.00	12.35 0.41 0.00	11.71 0.38 0.00	11.62 0.36 0.00	13.14 0.38 -0.17
MILLSEAT___LFGE 323607	13.19 -0.18 0.00	12.79 -0.21 0.00	12.09 -0.19 0.00	15.03 -0.29 0.00	11.89 -0.20 0.00	12.29 -0.14 0.00	13.25 0.03 0.00	13.32 -0.04 0.00	12.74 0.03 0.00	14.03 0.14 0.00	11.79 0.09 0.00	11.49 0.07 0.00	11.35 -0.01 0.00	10.49 0.00 0.00	10.90 -0.04 0.00	12.14 -0.13 0.00	11.86 -0.05 0.00	12.57 -0.05 0.00	13.23 -0.02 0.00	11.41 -0.03 0.00	11.77 -0.16 0.00	11.17 -0.16 0.00	11.04 -0.22 0.00	12.58 -0.12 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.40 1.03 0.00	13.98 0.98 0.00	13.18 0.90 0.00	16.36 1.04 0.00	12.93 0.84 0.00	13.29 0.87 0.00	14.15 0.94 0.00	14.36 0.99 0.00	13.65 0.94 0.00	14.94 1.06 0.00	12.57 0.87 0.00	12.29 0.87 0.00	12.21 0.86 0.00	11.32 0.82 0.00	11.82 0.87 0.00	13.24 0.97 0.00	12.82 0.91 0.00	13.57 0.95 0.00	14.31 1.06 0.00	12.40 0.95 0.00	12.93 1.00 0.00	12.28 0.96 0.00	12.20 0.93 0.00	14.40 1.00 -0.82
MODEL_CITY_ENERGY 24167	12.73 -0.64 0.00	12.35 -0.65 0.00	11.68 -0.59 0.00	14.52 -0.80 0.00	11.49 -0.60 0.00	11.87 -0.56 0.00	12.81 -0.41 0.00	12.85 -0.52 0.00	12.28 -0.43 0.00	13.53 -0.36 0.00	11.38 -0.32 0.00	11.09 -0.33 0.00	10.95 -0.41 0.00	10.12 -0.37 0.00	10.52 -0.43 0.00	11.72 -0.54 0.00	11.45 -0.46 0.00	12.12 -0.50 0.00	12.73 -0.51 0.00	10.98 -0.46 0.00	11.33 -0.60 0.00	10.76 -0.57 0.00	10.64 -0.62 0.00	12.18 -0.53 -0.13
MODERN_LFGE_ 323580	12.73 -0.64 0.00	12.35 -0.65 0.00	11.68 -0.59 0.00	14.52 -0.80 0.00	11.49 -0.60 0.00	11.87 -0.56 0.00	12.81 -0.41 0.00	12.85 -0.52 0.00	12.28 -0.43 0.00	13.53 -0.36 0.00	11.38 -0.32 0.00	11.09 -0.33 0.00	10.95 -0.41 0.00	10.12 -0.37 0.00	10.52 -0.43 0.00	11.72 -0.54 0.00	11.45 -0.46 0.00	12.12 -0.50 0.00	12.73 -0.51 0.00	10.98 -0.46 0.00	11.33 -0.60 0.00	10.76 -0.57 0.00	10.64 -0.62 0.00	12.18 -0.53 -0.13
MOHAWK_PAPER___DRP 24187	14.21 0.84 0.00	13.87 0.87 0.00	13.07 0.80 0.00	16.28 0.96 0.00	12.84 0.75 0.00	13.19 0.76 0.00	14.05 0.84 0.00	14.25 0.88 0.00	13.45 0.74 0.00	14.71 0.83 0.00	12.34 0.63 0.00	12.02 0.60 0.00	11.95 0.59 0.00	11.03 0.54 0.00	11.55 0.60 0.00	12.97 0.70 0.00	12.58 0.68 0.00	13.29 0.68 0.00	14.01 0.76 0.00	12.12 0.67 0.00	12.70 0.77 0.00	12.07 0.74 0.00	11.99 0.72 0.00	14.43 0.74 -1.10
MONGAUP___HYD 23641	14.54 1.17 0.00	14.11 1.11 0.00	13.30 1.03 0.00	16.54 1.22 0.00	13.08 0.99 0.00	13.46 1.04 0.00	14.36 1.15 0.00	14.59 1.22 0.00	13.87 1.16 0.00	15.15 1.27 0.00	12.73 1.02 0.00	12.45 1.02 0.00	12.33 0.97 0.00	11.43 0.94 0.00	11.93 0.98 0.00	13.38 1.11 0.00	12.98 1.08 0.00	13.77 1.16 0.00	14.55 1.30 0.00	12.58 1.13 0.00	13.10 1.17 0.00	12.44 1.11 0.00	12.33 1.07 0.00	14.47 1.14 -0.75
MONTAUK___DIESEL 23721	15.18 1.81 0.00	14.76 1.76 0.00	13.89 1.62 0.00	17.16 1.84 0.00	13.64 1.55 0.00	14.14 1.71 0.00	15.15 1.93 0.00	15.18 1.81 0.00	14.34 1.63 0.00	15.47 1.59 0.00	13.10 1.40 0.00	12.76 1.34 0.00	12.59 1.23 0.00	11.65 1.16 0.00	12.16 1.21 0.00	13.77 1.50 0.00	13.43 1.53 0.00	14.47 1.86 0.00	15.07 1.82 0.00	13.02 1.57 0.00	13.75 1.81 0.00	12.88 1.55 0.00	12.90 1.63 0.00	15.28 1.87 -0.82
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.57 1.20 0.00	14.14 1.14 0.00	13.32 1.05 0.00	16.53 1.21 0.00	13.07 0.98 0.00	13.44 1.01 0.00	14.30 1.08 0.00	14.51 1.14 0.00	13.79 1.08 0.00	15.11 1.22 0.00	12.71 1.01 0.00	12.44 1.01 0.00	12.36 1.00 0.00	11.45 0.96 0.00	11.96 1.01 0.00	13.39 1.12 0.00	12.96 1.05 0.00	13.72 1.10 0.00	14.46 1.21 0.00	12.54 1.09 0.00	13.08 1.14 0.00	12.42 1.09 0.00	12.33 1.07 0.00	14.56 1.16 -0.82
MUNSVILLE_WIND_PWR 323609	14.47 1.10 0.00	14.02 1.03 0.00	13.22 0.95 0.00	16.49 1.17 0.00	13.04 0.95 0.00	13.46 1.03 0.00	14.40 1.19 0.00	14.68 1.31 0.00	14.08 1.37 0.00	15.42 1.54 0.00	12.99 1.29 0.00	12.67 1.25 0.00	12.53 1.17 0.00	11.54 1.05 0.00	12.00 1.06 0.00	13.45 1.18 0.00	13.06 1.16 0.00	13.85 1.24 0.00	14.55 1.30 0.00	12.52 1.07 0.00	12.95 1.02 0.00	12.27 0.94 0.00	12.05 0.79 0.00	13.55 0.70 -0.26
N SALMON___HYD 24042	13.01 -0.37 0.00	12.63 -0.37 0.00	11.96 -0.32 0.00	14.92 -0.40 0.00	11.72 -0.37 0.00	12.06 -0.37 0.00	12.85 -0.36 0.00	13.00 -0.37 0.00	12.39 -0.32 0.00	13.53 -0.35 0.00	11.47 -0.23 0.00	11.21 -0.22 0.00	11.12 -0.23 0.00	10.26 -0.23 0.00	10.70 -0.25 0.00	12.00 -0.27 0.00	11.71 -0.20 0.00	12.46 -0.15 0.00	13.05 -0.20 0.00	11.20 -0.25 0.00	11.61 -0.33 0.00	10.95 -0.38 0.00	10.88 -0.39 0.00	12.17 -0.41 0.00
N.E._GEN_SANDY PD 24062	14.30 0.93 0.00	13.93 0.93 0.00	13.14 0.86 0.00	16.82 1.02 -0.47	12.97 0.80 -0.07	12.83 0.80 0.40	14.09 0.87 0.00	14.30 0.93 0.00	13.55 0.84 0.00	14.83 0.95 0.00	12.45 0.75 0.00	12.14 0.72 0.00	12.07 0.71 0.00	11.15 0.67 0.00	11.67 0.72 0.00	13.10 0.84 0.00	12.70 0.79 0.00	13.46 0.85 0.00	14.18 0.94 0.00	12.28 0.83 0.00	12.82 0.88 0.00	12.19 0.86 0.00	12.29 0.85 -0.18	14.29 0.89 -0.82
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.35 0.98 0.00	13.93 0.94 0.00	13.13 0.85 0.00	16.30 0.98 0.00	12.88 0.79 0.00	13.25 0.82 0.00	14.11 0.89 0.00	14.31 0.95 0.00	13.60 0.89 0.00	14.89 1.01 0.00	12.53 0.83 0.00	12.25 0.83 0.00	12.18 0.82 0.00	11.28 0.79 0.00	11.78 0.84 0.00	13.20 0.93 0.00	12.77 0.86 0.00	13.52 0.91 0.00	14.25 1.00 0.00	12.35 0.91 0.00	12.88 0.95 0.00	12.24 0.91 0.00	12.15 0.89 0.00	14.33 0.95 -0.79
NARROWS_GT1_1 24228	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT1_2 24229	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT1_3 24230	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT1_4 24231	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82

NARROWS_GT1_5 24232	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT1_6 24233	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT1_7 24234	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT1_8 24235	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT2_1 24236	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT2_2 24237	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT2_3 24238	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT2_4 24239	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT2_5 24240	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT2_6 24241	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT2_7 24242	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NARROWS_GT2_8 24243	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.41 1.04 0.00	14.03 1.03 0.00	13.23 0.95 0.00	16.48 1.15 0.00	13.01 0.92 0.00	13.37 0.95 0.00	14.28 1.06 0.00	14.50 1.13 0.00	13.75 1.04 0.00	15.06 1.18 0.00	12.65 0.95 0.00	12.37 0.95 0.00	12.25 0.90 0.00	11.31 0.82 0.00	11.81 0.86 0.00	13.27 1.00 0.00	12.88 0.97 0.00	13.64 1.03 0.00	14.40 1.15 0.00	12.45 1.00 0.00	13.00 1.07 0.00	12.35 1.02 0.00	12.25 0.99 0.00	14.53 1.02 -0.92
NEG CAPITAL___MECHNVIL 23645	14.34 0.97 0.00	13.98 0.98 0.00	13.17 0.90 0.00	16.42 1.10 0.00	12.96 0.87 0.00	13.30 0.88 0.00	14.19 0.97 0.00	14.44 1.07 0.00	13.72 1.00 0.00	15.00 1.12 0.00	12.53 0.83 0.00	12.19 0.77 0.00	12.13 0.77 0.00	11.18 0.69 0.00	11.71 0.76 0.00	13.18 0.91 0.00	12.79 0.89 0.00	13.60 0.99 0.00	14.35 1.11 0.00	12.39 0.94 0.00	12.94 1.01 0.00	12.27 0.94 0.00	12.18 0.91 0.00	14.66 0.93 -1.15
NEG CENTRAL_HIGH_ACRES 23767	13.09 -0.28 0.00	12.70 -0.30 0.00	11.99 -0.28 0.00	14.95 -0.37 0.00	11.81 -0.28 0.00	12.18 -0.24 0.00	13.03 -0.19 0.00	13.15 -0.22 0.00	12.53 -0.18 0.00	13.75 -0.13 0.00	11.58 -0.13 0.00	11.28 -0.14 0.00	11.18 -0.18 0.00	10.32 -0.17 0.00	10.74 -0.21 0.00	12.00 -0.27 0.00	11.69 -0.22 0.00	12.38 -0.23 0.00	13.02 -0.23 0.00	11.25 -0.20 0.00	11.66 -0.27 0.00	11.08 -0.25 0.00	10.99 -0.27 0.00	12.42 -0.26 -0.10

NEG CENTRAL___DRP 24199	13.60 0.22 0.00	13.19 0.19 0.00	12.44 0.17 0.00	15.51 0.19 0.00	12.25 0.16 0.00	12.63 0.20 0.00	13.48 0.26 0.00	13.64 0.27 0.00	13.01 0.30 0.00	14.25 0.37 0.00	12.01 0.31 0.00	11.71 0.29 0.00	11.60 0.25 0.00	10.71 0.22 0.00	11.14 0.20 0.00	12.47 0.20 0.00	12.09 0.19 0.00	12.81 0.20 0.00	13.48 0.23 0.00	11.65 0.21 0.00	12.10 0.16 0.00	11.47 0.14 0.00	11.37 0.11 0.00	12.82 0.12 -0.11
NEG CENTRAL___INDECK 23768	13.87 0.50 0.00	13.43 0.43 0.00	12.67 0.39 0.00	15.78 0.46 0.00	12.48 0.39 0.00	12.90 0.48 0.00	13.85 0.63 0.00	14.01 0.65 0.00	13.40 0.69 0.00	14.74 0.86 0.00	12.41 0.71 0.00	12.10 0.67 0.00	11.94 0.59 0.00	11.02 0.52 0.00	11.46 0.51 0.00	12.79 0.52 0.00	12.44 0.54 0.00	13.18 0.57 0.00	13.85 0.61 0.00	11.95 0.50 0.00	12.34 0.41 0.00	11.66 0.33 0.00	11.49 0.22 0.00	13.00 0.27 -0.14
NEG CENTRAL___SENECA 23627	13.72 0.35 0.00	13.31 0.31 0.00	12.56 0.28 0.00	15.65 0.33 0.00	12.37 0.27 0.00	12.76 0.33 0.00	13.63 0.42 0.00	13.81 0.44 0.00	13.18 0.47 0.00	14.46 0.57 0.00	12.17 0.47 0.00	11.86 0.44 0.00	11.74 0.39 0.00	10.84 0.34 0.00	11.28 0.34 0.00	12.61 0.34 0.00	12.23 0.33 0.00	12.97 0.35 0.00	13.64 0.39 0.00	11.78 0.34 0.00	12.22 0.29 0.00	11.58 0.25 0.00	11.45 0.19 0.00	12.92 0.22 -0.12
NEG CENTRAL___STATE_STREET 24147	13.63 0.26 0.00	13.23 0.23 0.00	12.48 0.20 0.00	15.56 0.24 0.00	12.29 0.20 0.00	12.66 0.23 0.00	13.48 0.27 0.00	13.64 0.27 0.00	13.00 0.29 0.00	14.25 0.36 0.00	12.01 0.31 0.00	11.72 0.29 0.00	11.62 0.26 0.00	10.72 0.23 0.00	11.16 0.22 0.00	12.49 0.23 0.00	12.12 0.22 0.00	12.85 0.24 0.00	13.52 0.27 0.00	11.69 0.24 0.00	12.15 0.21 0.00	11.53 0.20 0.00	11.45 0.18 0.00	12.89 0.20 -0.11
NEG MILLWOOD___DRP 24198	14.55 1.18 0.00	14.12 1.13 0.00	13.31 1.03 0.00	16.53 1.21 0.00	13.06 0.97 0.00	13.43 1.01 0.00	14.32 1.10 0.00	14.54 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.74 1.03 0.00	12.45 1.03 0.00	12.36 1.00 0.00	11.45 0.96 0.00	11.96 1.01 0.00	13.40 1.13 0.00	12.98 1.07 0.00	13.75 1.13 0.00	14.51 1.26 0.00	12.57 1.12 0.00	13.10 1.17 0.00	12.44 1.11 0.00	12.35 1.08 0.00	14.58 1.15 -0.85
NEG NORTH_FLCN_SEA 23793	13.23 -0.14 0.00	12.84 -0.16 0.00	12.10 -0.17 0.00	15.12 -0.20 0.00	11.89 -0.20 0.00	12.22 -0.21 0.00	13.02 -0.20 0.00	13.19 -0.18 0.00	12.54 -0.17 0.00	13.69 -0.19 0.00	11.59 -0.11 0.00	11.33 -0.09 0.00	11.25 -0.10 0.00	10.39 -0.10 0.00	10.85 -0.10 0.00	12.18 -0.09 0.00	11.89 -0.09 0.00	12.66 0.05 0.00	13.23 -0.02 0.00	11.34 -0.11 0.00	11.73 -0.20 0.00	11.05 -0.28 0.00	10.98 -0.28 0.00	12.29 -0.30 0.00
NEG NORTH_KES_CHATEGAY 23792	13.03 -0.35 0.00	12.64 -0.36 0.00	11.93 -0.34 0.00	14.90 -0.43 0.00	11.72 -0.38 0.00	12.05 -0.38 0.00	12.84 -0.37 0.00	12.98 -0.39 0.00	12.36 -0.35 0.00	13.50 -0.39 0.00	11.44 -0.26 0.00	11.18 -0.25 0.00	11.11 -0.25 0.00	10.25 -0.24 0.00	10.70 -0.25 0.00	12.00 -0.26 0.00	11.71 -0.20 0.00	12.45 -0.16 0.00	13.01 -0.24 0.00	11.15 -0.29 0.00	11.55 -0.38 0.00	10.89 -0.44 0.00	10.84 -0.42 0.00	12.14 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	13.23 -0.14 0.00	12.84 -0.16 0.00	12.11 -0.17 0.00	15.12 -0.20 0.00	11.90 -0.19 0.00	12.23 -0.20 0.00	13.03 -0.19 0.00	13.19 -0.18 0.00	12.55 -0.16 0.00	13.70 -0.18 0.00	11.60 -0.10 0.00	11.33 -0.09 0.00	11.26 -0.10 0.00	10.39 -0.10 0.00	10.84 -0.11 0.00	12.17 -0.10 0.00	11.88 -0.03 0.00	12.66 0.05 0.00	13.23 -0.02 0.00	11.36 -0.09 0.00	11.75 -0.18 0.00	11.07 -0.26 0.00	11.00 -0.27 0.00	12.30 -0.29 0.00
NEG NORTH___LWR_SARANAC 23913	13.23 -0.14 0.00	12.84 -0.16 0.00	12.11 -0.17 0.00	15.12 -0.20 0.00	11.90 -0.19 0.00	12.23 -0.20 0.00	13.03 -0.19 0.00	13.19 -0.18 0.00	12.55 -0.16 0.00	13.70 -0.18 0.00	11.60 -0.10 0.00	11.33 -0.09 0.00	11.26 -0.10 0.00	10.39 -0.10 0.00	10.84 -0.11 0.00	12.17 -0.10 0.00	11.88 -0.03 0.00	12.66 0.05 0.00	13.23 -0.02 0.00	11.36 -0.09 0.00	11.75 -0.18 0.00	11.07 -0.26 0.00	11.00 -0.27 0.00	12.30 -0.29 0.00
NEG NORTH___PLATTSBURG 23628	13.23 -0.14 0.00	12.84 -0.16 0.00	12.11 -0.17 0.00	15.12 -0.20 0.00	11.90 -0.19 0.00	12.23 -0.20 0.00	13.03 -0.19 0.00	13.19 -0.18 0.00	12.55 -0.16 0.00	13.70 -0.18 0.00	11.60 -0.10 0.00	11.33 -0.09 0.00	11.26 -0.10 0.00	10.39 -0.10 0.00	10.84 -0.11 0.00	12.17 -0.10 0.00	11.88 -0.03 0.00	12.66 0.05 0.00	13.23 -0.02 0.00	11.36 -0.09 0.00	11.75 -0.18 0.00	11.07 -0.26 0.00	11.00 -0.27 0.00	12.30 -0.29 0.00
NEG WEST_LEA_LOCKPORT 23791	12.97 -0.40 0.00	12.58 -0.42 0.00	11.89 -0.38 0.00	14.79 -0.53 0.00	11.70 -0.39 0.00	12.09 -0.34 0.00	13.03 -0.19 0.00	13.08 -0.29 0.00	12.50 -0.21 0.00	13.77 -0.12 0.00	11.57 -0.13 0.00	11.28 -0.14 0.00	11.14 -0.22 0.00	10.31 -0.19 0.00	10.71 -0.23 0.00	11.94 -0.33 0.00	11.66 -0.25 0.00	12.33 -0.28 0.00	12.96 -0.29 0.00	11.18 -0.27 0.00	11.53 -0.40 0.00	10.95 -0.38 0.00	10.83 -0.44 0.00	12.38 -0.33 -0.13
NEG WEST___LANCASTR 23811	13.84 0.47 0.00	13.41 0.41 0.00	12.68 0.40 0.00	15.79 0.46 0.00	12.47 0.38 0.00	12.90 0.47 0.00	13.81 0.60 0.00	13.94 0.57 0.00	13.34 0.63 0.00	14.66 0.77 0.00	12.33 0.63 0.00	12.04 0.62 0.00	11.93 0.57 0.00	11.04 0.55 0.00	11.49 0.54 0.00	12.83 0.57 0.00	12.43 0.53 0.00	13.11 0.50 0.00	13.69 0.44 0.00	11.82 0.38 0.00	12.25 0.32 0.00	11.64 0.30 0.00	11.48 0.21 0.00	13.03 0.30 -0.15
NEG_PENN_ALLEGHNY 23528	13.92 0.55 0.00	13.50 0.50 0.00	12.74 0.47 0.00	15.89 0.57 0.00	12.55 0.46 0.00	12.93 0.50 0.00	13.78 0.56 0.00	13.96 0.59 0.00	13.30 0.59 0.00	14.57 0.68 0.00	12.27 0.57 0.00	11.97 0.55 0.00	11.88 0.52 0.00	10.99 0.49 0.00	11.46 0.51 0.00	12.83 0.57 0.00	12.43 0.52 0.00	13.15 0.54 0.00	13.81 0.56 0.00	11.93 0.48 0.00	12.41 0.48 0.00	11.79 0.45 0.00	11.68 0.42 0.00	13.31 0.45 -0.27
NEG___GEN_MONROE 24207	13.30 -0.07 0.00	12.87 -0.12 0.00	12.15 -0.12 0.00	15.16 -0.16 0.00	11.98 -0.11 0.00	12.38 -0.05 0.00	13.28 0.07 0.00	13.42 0.05 0.00	12.82 0.11 0.00	14.09 0.20 0.00	11.86 0.16 0.00	11.57 0.14 0.00	11.43 0.08 0.00	10.55 0.06 0.00	10.97 0.02 0.00	12.24 -0.03 0.00	11.93 0.02 0.00	12.64 0.03 0.00	13.30 0.05 0.00	11.48 0.03 0.00	11.88 -0.05 0.00	11.27 -0.06 0.00	11.15 -0.11 0.00	12.63 -0.06 -0.10
NEPA___ENERGY 23901	13.73 0.36 0.00	13.31 0.31 0.00	12.59 0.32 0.00	15.69 0.37 0.00	12.39 0.30 0.00	12.80 0.37 0.00	13.67 0.45 0.00	13.80 0.43 0.00	13.20 0.49 0.00	14.48 0.59 0.00	12.19 0.48 0.00	11.91 0.49 0.00	11.82 0.46 0.00	10.94 0.45 0.00	11.40 0.45 0.00	12.75 0.48 0.00	12.33 0.42 0.00	12.99 0.37 0.00	13.53 0.29 0.00	11.70 0.25 0.00	12.15 0.22 0.00	11.56 0.24 0.00	11.43 0.17 0.00	12.99 0.23 -0.17

NEVERSINK___HYD 23608	14.39 1.02 0.00	13.99 0.99 0.00	13.19 0.92 0.00	16.39 1.07 0.00	12.96 0.87 0.00	13.34 0.91 0.00	14.22 1.00 0.00	14.44 1.08 0.00	13.74 1.03 0.00	15.04 1.15 0.00	12.63 0.93 0.00	12.35 0.92 0.00	12.24 0.88 0.00	11.33 0.84 0.00	11.83 0.88 0.00	13.26 0.99 0.00	12.86 0.96 0.00	13.65 1.04 0.00	14.41 1.17 0.00	12.48 1.03 0.00	13.01 1.07 0.00	12.35 1.02 0.00	12.25 0.99 0.00	14.37 1.05 -0.73
NEWTON___FALLS_HYD 23847	12.62 -0.75 0.00	12.27 -0.72 0.00	11.63 -0.64 0.00	14.48 -0.84 0.00	11.40 -0.69 0.00	11.74 -0.68 0.00	12.53 -0.69 0.00	12.70 -0.67 0.00	12.11 -0.60 0.00	13.23 -0.65 0.00	11.18 -0.52 0.00	10.91 -0.51 0.00	10.83 -0.53 0.00	9.98 -0.51 0.00	10.40 -0.55 0.00	11.66 -0.60 0.00	11.33 -0.57 0.00	12.06 -0.55 0.00	12.67 -0.57 0.00	10.93 -0.51 0.00	11.35 -0.58 0.00	10.70 -0.63 0.00	10.59 -0.67 0.00	11.82 -0.77 0.00
NIAGARA_115E_LBMP 323715	12.61 -0.76 0.00	12.23 -0.77 0.00	11.58 -0.69 0.00	14.38 -0.94 0.00	11.38 -0.71 0.00	11.76 -0.67 0.00	12.70 -0.52 0.00	12.73 -0.64 0.00	12.17 -0.54 0.00	13.40 -0.48 0.00	11.28 -0.43 0.00	10.99 -0.43 0.00	10.85 -0.50 0.00	10.03 -0.46 0.00	10.42 -0.52 0.00	11.61 -0.65 0.00	11.34 -0.56 0.00	12.00 -0.61 0.00	12.61 -0.63 0.00	10.88 -0.57 0.00	11.22 -0.72 0.00	10.65 -0.68 0.00	10.55 -0.72 0.00	12.08 -0.64 -0.13
NIAGARA_115W_LBMP 323714	12.90 -0.47 0.00	12.51 -0.49 0.00	11.82 -0.45 0.00	14.72 -0.60 0.00	11.64 -0.45 0.00	12.04 -0.39 0.00	12.95 -0.27 0.00	12.99 -0.38 0.00	12.39 -0.32 0.00	13.64 -0.24 0.00	11.47 -0.23 0.00	11.18 -0.24 0.00	11.05 -0.31 0.00	10.23 -0.26 0.00	10.64 -0.31 0.00	11.84 -0.42 0.00	11.58 -0.33 0.00	12.24 -0.37 0.00	12.85 -0.40 0.00	11.08 -0.37 0.00	11.45 -0.49 0.00	10.89 -0.44 0.00	10.77 -0.49 0.00	12.32 -0.39 -0.13
NIAGARA_230_LBMP 323716	12.97 -0.40 0.00	12.57 -0.43 0.00	11.88 -0.39 0.00	14.81 -0.52 0.00	11.70 -0.39 0.00	12.10 -0.33 0.00	13.00 -0.22 0.00	13.05 -0.32 0.00	12.45 -0.26 0.00	13.71 -0.17 0.00	11.52 -0.18 0.00	11.24 -0.18 0.00	11.10 -0.25 0.00	10.28 -0.21 0.00	10.69 -0.25 0.00	11.91 -0.36 0.00	11.63 -0.27 0.00	12.30 -0.31 0.00	12.90 -0.35 0.00	11.12 -0.32 0.00	11.50 -0.43 0.00	10.94 -0.39 0.00	10.82 -0.44 0.00	12.37 -0.35 -0.13
NIAGARA___ 23760	12.81 -0.56 0.00	12.42 -0.57 0.00	11.75 -0.52 0.00	14.62 -0.70 0.00	11.56 -0.53 0.00	11.95 -0.48 0.00	12.86 -0.35 0.00	12.92 -0.45 0.00	12.34 -0.38 0.00	13.59 -0.30 0.00	11.43 -0.28 0.00	11.14 -0.28 0.00	11.00 -0.36 0.00	10.17 -0.32 0.00	10.57 -0.37 0.00	11.79 -0.48 0.00	11.51 -0.39 0.00	12.18 -0.43 0.00	12.78 -0.46 0.00	11.03 -0.42 0.00	11.38 -0.55 0.00	10.82 -0.51 0.00	10.70 -0.57 0.00	12.22 -0.50 -0.13
NINE_MILE_1 23575	13.14 -0.23 0.00	12.77 -0.23 0.00	12.05 -0.22 0.00	15.03 -0.29 0.00	11.87 -0.23 0.00	12.20 -0.23 0.00	12.97 -0.25 0.00	13.09 -0.28 0.00	12.44 -0.27 0.00	13.61 -0.28 0.00	11.47 -0.23 0.00	11.19 -0.23 0.00	11.12 -0.24 0.00	10.27 -0.23 0.00	10.70 -0.25 0.00	11.97 -0.29 0.00	11.61 -0.29 0.00	12.29 -0.32 0.00	12.92 -0.33 0.00	11.17 -0.27 0.00	11.62 -0.31 0.00	11.05 -0.28 0.00	11.02 -0.25 0.00	12.38 -0.26 -0.05
NINE_MILE_2 23744	13.14 -0.23 0.00	12.77 -0.23 0.00	12.05 -0.22 0.00	15.03 -0.29 0.00	11.87 -0.22 0.00	12.20 -0.23 0.00	12.97 -0.25 0.00	13.09 -0.27 0.00	12.44 -0.27 0.00	13.61 -0.28 0.00	11.47 -0.23 0.00	11.19 -0.23 0.00	11.12 -0.24 0.00	10.27 -0.23 0.00	10.70 -0.25 0.00	11.97 -0.29 0.00	11.61 -0.29 0.00	12.29 -0.32 0.00	12.92 -0.33 0.00	11.17 -0.27 0.00	11.62 -0.31 0.00	11.05 -0.28 0.00	11.02 -0.25 0.00	12.38 -0.26 -0.05
NM_CAPITAL___DRP 24208	14.17 0.80 0.00	13.84 0.84 0.00	13.05 0.78 0.00	16.24 0.92 0.00	12.82 0.73 0.00	13.16 0.73 0.00	14.02 0.80 0.00	14.20 0.83 0.00	13.38 0.67 0.00	14.63 0.75 0.00	12.27 0.57 0.00	11.97 0.54 0.00	11.89 0.54 0.00	10.99 0.49 0.00	11.49 0.54 0.00	12.90 0.64 0.00	12.51 0.60 0.00	13.19 0.58 0.00	13.90 0.65 0.00	12.02 0.57 0.00	12.62 0.69 0.00	12.00 0.67 0.00	11.93 0.66 0.00	14.35 0.68 -1.09
NM_CENTRAL___DRP 24181	13.44 0.06 0.00	13.04 0.05 0.00	12.31 0.04 0.00	15.35 0.03 0.00	12.12 0.03 0.00	12.47 0.04 0.00	13.27 0.06 0.00	13.41 0.05 0.00	12.77 0.06 0.00	13.97 0.08 0.00	11.77 0.08 0.00	11.49 0.07 0.00	11.40 0.05 0.00	10.53 0.04 0.00	10.97 0.02 0.00	12.28 0.01 0.00	11.92 0.01 0.00	12.62 0.00 0.00	13.26 0.01 0.00	11.47 0.02 0.00	11.93 -0.01 0.00	11.33 0.00 0.00	11.28 0.01 0.00	12.69 0.03 -0.07
NM_FRONTIER___DRP 24179	12.90 -0.47 0.00	12.51 -0.49 0.00	11.82 -0.45 0.00	14.72 -0.60 0.00	11.64 -0.45 0.00	12.04 -0.39 0.00	12.95 -0.27 0.00	12.99 -0.38 0.00	12.39 -0.32 0.00	13.64 -0.24 0.00	11.47 -0.23 0.00	11.18 -0.24 0.00	11.05 -0.31 0.00	10.23 -0.26 0.00	10.64 -0.31 0.00	11.84 -0.42 0.00	11.58 -0.33 0.00	12.24 -0.37 0.00	12.85 -0.40 0.00	11.08 -0.37 0.00	11.45 -0.49 0.00	10.89 -0.44 0.00	10.77 -0.49 0.00	12.32 -0.39 -0.13
NM_ST_REGIS___HYD 24053	12.50 -0.87 0.00	12.17 -0.83 0.00	11.61 -0.67 0.00	14.43 -0.90 0.00	11.31 -0.78 0.00	11.64 -0.79 0.00	12.39 -0.82 0.00	12.55 -0.82 0.00	11.96 -0.76 0.00	13.04 -0.85 0.00	11.05 -0.65 0.00	10.79 -0.64 0.00	10.71 -0.65 0.00	9.88 -0.61 0.00	10.30 -0.64 0.00	11.55 -0.71 0.00	11.26 -0.65 0.00	12.00 -0.61 0.00	12.58 -0.67 0.00	10.82 -0.63 0.00	11.23 -0.70 0.00	10.60 -0.72 0.00	10.53 -0.74 0.00	11.78 -0.80 0.00
NORTHPORT___1 23551	14.72 1.34 0.00	14.30 1.30 0.00	13.45 1.17 0.00	16.73 1.41 0.00	13.17 1.08 0.00	13.65 1.22 0.00	14.56 1.34 0.00	14.71 1.34 0.00	13.85 1.14 0.00	15.09 1.21 0.00	12.69 0.99 0.00	12.42 0.99 0.00	12.27 0.91 0.00	11.35 0.86 0.00	11.85 0.91 0.00	13.37 1.11 0.00	12.96 1.06 0.00	13.74 1.13 0.00	14.40 1.15 0.00	12.47 1.02 0.00	13.11 1.18 0.00	12.44 1.11 0.00	12.45 1.19 0.00	14.83 1.42 -0.82
NORTHPORT___2 23552	14.72 1.34 0.00	14.30 1.30 0.00	13.45 1.17 0.00	16.73 1.41 0.00	13.17 1.08 0.00	13.65 1.22 0.00	14.56 1.34 0.00	14.71 1.34 0.00	13.85 1.14 0.00	15.09 1.21 0.00	12.69 0.99 0.00	12.42 0.99 0.00	12.27 0.91 0.00	11.35 0.86 0.00	11.85 0.91 0.00	13.37 1.11 0.00	12.96 1.06 0.00	13.74 1.13 0.00	14.40 1.15 0.00	12.47 1.02 0.00	13.11 1.18 0.00	12.44 1.11 0.00	12.45 1.19 0.00	14.83 1.42 -0.82
NORTHPORT___3 23553	14.60 1.23 0.00	14.18 1.18 0.00	13.34 1.07 0.00	16.59 1.26 0.00	13.06 0.97 0.00	13.52 1.09 0.00	14.45 1.23 0.00	14.61 1.24 0.00	13.76 1.05 0.00	14.98 1.10 0.00	12.58 0.88 0.00	12.32 0.90 0.00	12.17 0.82 0.00	11.28 0.79 0.00	11.77 0.83 0.00	13.26 1.00 0.00	12.83 0.93 0.00	13.59 0.98 0.00	14.27 1.02 0.00	12.36 0.91 0.00	12.98 1.05 0.00	12.34 1.02 0.00	12.35 1.08 0.00	14.69 1.28 -0.82

NORTHPORT____4 23650	14.60 1.23 0.00	14.18 1.18 0.00	13.34 1.07 0.00	16.59 1.26 0.00	13.06 0.97 0.00	13.52 1.09 0.00	14.45 1.23 0.00	14.61 1.24 0.00	13.76 1.05 0.00	14.98 1.10 0.00	12.58 0.88 0.00	12.32 0.90 0.00	12.17 0.82 0.00	11.28 0.79 0.00	11.77 0.83 0.00	13.26 1.00 0.00	12.83 0.93 0.00	13.59 0.98 0.00	14.27 1.02 0.00	12.36 0.91 0.00	12.98 1.05 0.00	12.34 1.02 0.00	12.35 1.08 0.00	14.69 1.28 -0.82
NORTHPORT____IC 23718	14.72 1.34 0.00	14.30 1.30 0.00	13.45 1.17 0.00	16.73 1.41 0.00	13.17 1.08 0.00	13.65 1.22 0.00	14.56 1.34 0.00	14.71 1.34 0.00	13.85 1.14 0.00	15.09 1.21 0.00	12.69 0.99 0.00	12.42 0.99 0.00	12.27 0.91 0.00	11.35 0.86 0.00	11.85 0.91 0.00	13.37 1.11 0.00	12.96 1.06 0.00	13.74 1.13 0.00	14.40 1.15 0.00	12.47 1.02 0.00	13.11 1.18 0.00	12.44 1.11 0.00	12.45 1.19 0.00	14.83 1.42 -0.82
NPX_GEN_1385_PROXY 323591	14.43 1.06 0.00	14.11 1.11 0.00	13.28 1.00 0.00	16.64 1.32 0.00	12.97 0.88 0.00	13.53 1.10 0.00	14.23 1.02 0.00	14.38 1.02 0.00	13.54 0.83 0.00	14.75 0.86 0.00	12.40 0.70 0.00	12.13 0.71 0.00	11.98 0.62 0.00	11.03 0.54 0.00	11.52 0.57 0.00	13.07 0.81 0.00	12.72 0.82 0.00	13.43 0.81 0.00	14.10 0.85 0.00	12.21 0.76 0.00	12.84 0.90 0.00	12.20 0.87 0.00	12.28 1.02 0.00	14.82 1.41 -0.82
NPX_GEN_CSC 323557	14.65 1.28 0.00	14.28 1.28 0.00	13.44 1.17 0.00	16.58 1.26 0.00	13.20 1.11 0.00	13.68 1.25 0.00	14.62 1.41 0.00	14.61 1.24 0.00	13.77 1.06 0.00	14.82 0.94 0.00	12.59 0.89 0.00	12.27 0.85 0.00	12.11 0.76 0.00	11.21 0.72 0.00	11.71 0.76 0.00	13.23 0.96 0.00	12.89 0.98 0.00	13.85 1.24 0.00	14.33 1.08 0.00	12.39 0.94 0.00	13.12 1.19 0.00	12.30 0.97 0.00	12.36 1.09 0.00	14.74 1.33 -0.82
NSINS_S_GLNS_FALLS 23858	14.31 0.94 0.00	13.93 0.93 0.00	13.12 0.85 0.00	16.38 1.06 0.00	12.93 0.84 0.00	13.27 0.84 0.00	14.15 0.93 0.00	14.47 1.10 0.00	13.80 1.09 0.00	15.11 1.22 0.00	12.53 0.83 0.00	12.14 0.72 0.00	12.13 0.77 0.00	11.15 0.65 0.00	11.71 0.76 0.00	13.21 0.94 0.00	12.80 0.90 0.00	13.67 1.05 0.00	14.46 1.21 0.00	12.45 1.00 0.00	13.01 1.08 0.00	12.31 0.98 0.00	12.20 0.94 0.00	14.66 0.92 -1.16
NUCOR_STEEL____DRP 24197	13.61 0.24 0.00	13.22 0.22 0.00	12.47 0.20 0.00	15.56 0.23 0.00	12.29 0.19 0.00	12.65 0.22 0.00	13.47 0.25 0.00	13.62 0.25 0.00	12.98 0.27 0.00	14.21 0.32 0.00	11.98 0.27 0.00	11.68 0.25 0.00	11.59 0.23 0.00	10.69 0.20 0.00	11.13 0.19 0.00	12.46 0.19 0.00	12.10 0.19 0.00	12.82 0.20 0.00	13.48 0.23 0.00	11.65 0.21 0.00	12.12 0.18 0.00	11.50 0.17 0.00	11.43 0.16 0.00	12.88 0.19 -0.10
NYISO_LBMP_REFERENCE 24008	13.37 0.00 0.00	13.00 0.00 0.00	12.27 0.00 0.00	15.32 0.00 0.00	12.09 0.00 0.00	12.43 0.00 0.00	13.22 0.00 0.00	13.37 0.00 0.00	12.71 0.00 0.00	13.88 0.00 0.00	11.70 0.00 0.00	11.42 0.00 0.00	11.36 0.00 0.00	10.49 0.00 0.00	10.95 0.00 0.00	12.27 0.00 0.00	11.91 0.00 0.00	12.61 0.00 0.00	13.25 0.00 0.00	11.45 0.00 0.00	11.93 0.00 0.00	11.33 0.00 0.00	11.26 0.00 0.00	12.59 0.00 0.00
NYPA_BRENTWD____GT 24164	14.87 1.50 0.00	14.43 1.43 0.00	13.57 1.30 0.00	16.86 1.54 0.00	13.30 1.21 0.00	13.77 1.35 0.00	14.73 1.51 0.00	14.87 1.50 0.00	14.01 1.30 0.00	15.26 1.37 0.00	12.85 1.15 0.00	12.55 1.13 0.00	12.39 1.04 0.00	11.47 0.98 0.00	11.98 1.04 0.00	13.52 1.25 0.00	13.12 1.22 0.00	13.95 1.34 0.00	14.61 1.36 0.00	12.65 1.20 0.00	13.31 1.37 0.00	12.60 1.27 0.00	12.60 1.33 0.00	14.96 1.55 -0.82
NYPA_GOWANUS____GT5 24156	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NYPA_GOWANUS____GT6 24157	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NYPA_HARLEM_RVR_GT1 24160	14.61 1.24 0.00	14.18 1.19 0.00	13.36 1.09 0.00	16.57 1.25 0.00	13.11 1.02 0.00	13.48 1.05 0.00	14.35 1.13 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.05 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 0.99 0.00	12.00 1.05 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.12 1.18 0.00	12.46 1.13 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NYPA_HARLEM_RVR_GT2 24161	14.61 1.24 0.00	14.18 1.19 0.00	13.36 1.09 0.00	16.57 1.25 0.00	13.11 1.02 0.00	13.48 1.05 0.00	14.35 1.13 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.05 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 0.99 0.00	12.00 1.05 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.12 1.18 0.00	12.46 1.13 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NYPA_KENT____GT 24152	14.61 1.24 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.58 1.26 0.00	13.11 1.02 0.00	13.49 1.06 0.00	14.34 1.12 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.41 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.76 1.15 0.00	14.50 1.26 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.37 1.11 0.00	14.61 1.20 -0.82
NYPA_POUCH1____GT 24155	14.59 1.21 0.00	14.17 1.17 0.00	13.36 1.09 0.00	16.56 1.24 0.00	13.10 1.01 0.00	13.48 1.05 0.00	14.32 1.10 0.00	14.53 1.16 0.00	13.80 1.09 0.00	15.12 1.23 0.00	12.72 1.02 0.00	12.44 1.01 0.00	12.37 1.01 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.97 1.07 0.00	13.71 1.10 0.00	14.46 1.21 0.00	12.55 1.11 0.00	13.09 1.15 0.00	12.43 1.10 0.00	12.35 1.09 0.00	14.58 1.17 -0.82
NYPA_VERNON____GT2 24162	14.61 1.24 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.57 1.25 0.00	13.11 1.02 0.00	13.48 1.05 0.00	14.34 1.12 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.06 0.00	13.44 1.18 0.00	13.01 1.10 0.00	13.76 1.15 0.00	14.51 1.26 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.37 1.11 0.00	14.61 1.20 -0.82

NYPA_VERNON____GT3 24163	14.61 1.24 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.57 1.25 0.00	13.11 1.02 0.00	13.48 1.05 0.00	14.34 1.12 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.06 0.00	13.44 1.18 0.00	13.01 1.10 0.00	13.76 1.15 0.00	14.51 1.26 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.37 1.11 0.00	14.61 1.20 -0.82
NYPA____ASTORIA_CC1 323568	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.08 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.46 1.04 0.00	14.32 1.11 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.14 1.26 0.00	12.75 1.05 0.00	12.47 1.05 0.00	12.39 1.04 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.16 0.00	12.99 1.09 0.00	13.75 1.14 0.00	14.49 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.36 1.10 0.00	14.59 1.19 -0.82
NYPA____ASTORIA_CC2 323569	14.60 1.23 0.00	14.17 1.17 0.00	13.35 1.08 0.00	16.55 1.23 0.00	13.09 1.00 0.00	13.46 1.04 0.00	14.32 1.11 0.00	14.54 1.17 0.00	13.82 1.11 0.00	15.14 1.26 0.00	12.75 1.05 0.00	12.47 1.05 0.00	12.39 1.04 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.16 0.00	12.99 1.09 0.00	13.75 1.14 0.00	14.49 1.25 0.00	12.58 1.13 0.00	13.11 1.18 0.00	12.45 1.12 0.00	12.36 1.10 0.00	14.59 1.19 -0.82
NYPA____HOLTSVILL 23794	14.74 1.37 0.00	14.32 1.32 0.00	13.48 1.21 0.00	16.71 1.39 0.00	13.22 1.13 0.00	13.69 1.26 0.00	14.64 1.43 0.00	14.72 1.35 0.00	13.87 1.16 0.00	15.04 1.16 0.00	12.69 0.99 0.00	12.39 0.97 0.00	12.24 0.88 0.00	11.32 0.83 0.00	11.82 0.87 0.00	13.35 1.08 0.00	12.98 1.08 0.00	13.87 1.26 0.00	14.47 1.22 0.00	12.52 1.08 0.00	13.20 1.26 0.00	12.44 1.12 0.00	12.47 1.20 0.00	14.82 1.41 -0.82
NYPA____HELLGATE_GT1 24158	14.61 1.24 0.00	14.18 1.19 0.00	13.36 1.09 0.00	16.57 1.25 0.00	13.11 1.02 0.00	13.48 1.05 0.00	14.35 1.13 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 0.99 0.00	12.00 1.05 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.12 1.18 0.00	12.46 1.13 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NYPA____HELLGATE_GT2 24159	14.61 1.24 0.00	14.18 1.19 0.00	13.36 1.09 0.00	16.57 1.25 0.00	13.11 1.02 0.00	13.48 1.05 0.00	14.35 1.13 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.04 0.00	11.48 0.99 0.00	12.00 1.05 0.00	13.43 1.17 0.00	13.00 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.58 1.13 0.00	13.12 1.18 0.00	12.46 1.13 0.00	12.38 1.12 0.00	14.61 1.20 -0.82
NYS_BARGE____HYD 23848	12.94 -0.43 0.00	12.55 -0.45 0.00	11.87 -0.40 0.00	14.76 -0.56 0.00	11.67 -0.42 0.00	12.06 -0.37 0.00	13.00 -0.21 0.00	13.05 -0.32 0.00	12.48 -0.24 0.00	13.74 -0.14 0.00	11.56 -0.15 0.00	11.26 -0.16 0.00	11.12 -0.23 0.00	10.29 -0.21 0.00	10.69 -0.25 0.00	11.91 -0.35 0.00	11.63 -0.27 0.00	12.31 -0.30 0.00	12.94 -0.30 0.00	11.17 -0.28 0.00	11.52 -0.42 0.00	10.94 -0.39 0.00	10.82 -0.45 0.00	12.36 -0.35 -0.12
O.H._GEN_BRUCE 24063	13.19 -0.18 0.00	12.79 -0.21 0.00	12.09 -0.18 0.00	15.07 -0.25 0.00	11.90 -0.19 0.00	12.30 -0.12 0.00	13.19 -0.02 0.00	13.27 -0.10 0.00	12.67 -0.04 0.00	13.93 0.05 0.00	11.72 0.01 0.00	11.43 0.01 0.00	11.32 -0.04 0.00	10.47 -0.02 0.00	10.90 -0.05 0.00	12.16 -0.11 0.00	11.84 -0.07 0.00	12.50 -0.11 0.00	13.08 -0.16 0.00	11.29 -0.15 0.00	11.70 -0.24 0.00	11.13 -0.20 0.00	11.00 -0.26 0.00	12.55 -0.18 -0.14
OAK ORCHARD____HYD 24046	13.29 -0.09 0.00	12.89 -0.11 0.00	12.16 -0.11 0.00	15.16 -0.17 0.00	11.98 -0.11 0.00	12.38 -0.05 0.00	13.25 0.04 0.00	13.37 0.01 0.00	12.76 0.04 0.00	14.01 0.12 0.00	11.79 0.09 0.00	11.50 0.07 0.00	11.38 0.02 0.00	10.51 0.01 0.00	10.93 -0.01 0.00	12.21 -0.06 0.00	11.90 0.00 0.00	12.60 -0.01 0.00	13.25 0.00 0.00	11.44 0.00 0.00	11.85 -0.08 0.00	11.25 -0.08 0.00	11.15 -0.11 0.00	12.63 -0.06 -0.10
OCC_CHEM____DRP 24175	12.93 -0.44 0.00	12.53 -0.46 0.00	11.85 -0.42 0.00	14.76 -0.56 0.00	11.66 -0.43 0.00	12.06 -0.37 0.00	12.97 -0.24 0.00	13.01 -0.35 0.00	12.42 -0.29 0.00	13.67 -0.21 0.00	11.50 -0.20 0.00	11.21 -0.22 0.00	11.07 -0.29 0.00	10.25 -0.24 0.00	10.66 -0.29 0.00	11.88 -0.39 0.00	11.61 -0.30 0.00	12.27 -0.34 0.00	12.88 -0.37 0.00	11.10 -0.34 0.00	11.47 -0.46 0.00	10.91 -0.42 0.00	10.79 -0.47 0.00	12.34 -0.37 -0.13
OLIN_CORP_DRP 24177	12.69 -0.68 0.00	12.32 -0.68 0.00	11.65 -0.62 0.00	14.48 -0.84 0.00	11.46 -0.63 0.00	11.84 -0.59 0.00	12.78 -0.44 0.00	12.81 -0.56 0.00	12.24 -0.47 0.00	13.48 -0.40 0.00	11.34 -0.36 0.00	11.05 -0.37 0.00	10.92 -0.44 0.00	10.09 -0.40 0.00	10.49 -0.46 0.00	11.69 -0.58 0.00	11.42 -0.49 0.00	12.08 -0.53 0.00	12.69 -0.56 0.00	10.95 -0.50 0.00	11.29 -0.64 0.00	10.72 -0.61 0.00	10.61 -0.65 0.00	12.15 -0.57 -0.13
OLIN_CORP_DSASP 323712	12.93 -0.44 0.00	12.53 -0.46 0.00	11.85 -0.42 0.00	14.76 -0.56 0.00	11.66 -0.43 0.00	12.06 -0.37 0.00	12.97 -0.24 0.00	13.01 -0.35 0.00	12.42 -0.29 0.00	13.67 -0.21 0.00	11.50 -0.20 0.00	11.21 -0.22 0.00	11.07 -0.29 0.00	10.25 -0.24 0.00	10.66 -0.29 0.00	11.88 -0.39 0.00	11.61 -0.30 0.00	12.27 -0.34 0.00	12.88 -0.37 0.00	11.10 -0.34 0.00	11.47 -0.46 0.00	10.91 -0.42 0.00	10.79 -0.47 0.00	12.34 -0.37 -0.13
ONEIDA_HERK_LFGE 323681	13.51 0.14 0.00	13.11 0.11 0.00	12.36 0.09 0.00	15.42 0.10 0.00	12.18 0.09 0.00	12.54 0.12 0.00	13.38 0.16 0.00	13.58 0.21 0.00	12.94 0.23 0.00	14.15 0.26 0.00	11.93 0.23 0.00	11.64 0.21 0.00	11.55 0.19 0.00	10.65 0.16 0.00	11.10 0.15 0.00	12.44 0.17 0.00	12.08 0.17 0.00	12.81 0.20 0.00	13.48 0.24 0.00	11.65 0.20 0.00	12.11 0.18 0.00	11.45 0.13 0.00	11.35 0.09 0.00	12.65 0.07 0.00
ONONDAGA_REF_OCCRA 23987	13.53 0.16 0.00	13.13 0.13 0.00	12.39 0.12 0.00	15.45 0.13 0.00	12.20 0.11 0.00	12.56 0.13 0.00	13.36 0.15 0.00	13.51 0.14 0.00	12.87 0.15 0.00	14.08 0.19 0.00	11.87 0.16 0.00	11.58 0.16 0.00	11.49 0.14 0.00	10.61 0.12 0.00	11.05 0.11 0.00	12.38 0.11 0.00	12.01 0.10 0.00	12.72 0.10 0.00	13.37 0.12 0.00	11.56 0.11 0.00	12.03 0.09 0.00	11.42 0.09 0.00	11.36 0.10 0.00	12.79 0.11 -0.09
ONONDAGA____COGEN 23986	13.52 0.14 0.00	13.13 0.13 0.00	12.38 0.11 0.00	15.44 0.12 0.00	12.20 0.10 0.00	12.55 0.12 0.00	13.35 0.13 0.00	13.50 0.13 0.00	12.84 0.13 0.00	14.05 0.16 0.00	11.84 0.14 0.00	11.55 0.13 0.00	11.47 0.11 0.00	10.59 0.10 0.00	11.03 0.09 0.00	12.36 0.09 0.00	11.99 0.09 0.00	12.70 0.09 0.00	13.35 0.10 0.00	11.54 0.09 0.00	12.00 0.07 0.00	11.40 0.07 0.00	11.34 0.08 0.00	12.77 0.10 -0.09

ONTARIO___LFGE 23819	13.72 0.35 0.00	13.31 0.31 0.00	12.56 0.28 0.00	15.65 0.33 0.00	12.37 0.27 0.00	12.76 0.33 0.00	13.63 0.42 0.00	13.81 0.44 0.00	13.18 0.47 0.00	14.46 0.57 0.00	12.17 0.47 0.00	11.86 0.44 0.00	11.74 0.39 0.00	10.84 0.34 0.00	11.28 0.34 0.00	12.61 0.34 0.00	12.23 0.33 0.00	12.97 0.35 0.00	13.64 0.39 0.00	11.78 0.34 0.00	12.22 0.29 0.00	11.58 0.25 0.00	11.45 0.19 0.00	12.92 0.22 -0.12
ORANGEVILLE_WT_PWR 323706	13.53 0.16 0.00	13.11 0.12 0.00	12.40 0.13 0.00	15.44 0.12 0.00	12.20 0.11 0.00	12.61 0.18 0.00	13.53 0.32 0.00	13.64 0.27 0.00	13.04 0.33 0.00	14.33 0.45 0.00	12.06 0.36 0.00	11.75 0.32 0.00	11.60 0.24 0.00	10.74 0.24 0.00	11.18 0.23 0.00	12.46 0.19 0.00	12.08 0.17 0.00	12.76 0.15 0.00	13.36 0.11 0.00	11.51 0.06 0.00	11.83 -0.10 0.00	11.18 -0.15 0.00	10.99 -0.27 0.00	12.49 -0.26 -0.15
OSWEGATCHIE___HYD 24044	12.62 -0.75 0.00	12.27 -0.72 0.00	11.63 -0.64 0.00	14.48 -0.84 0.00	11.40 -0.69 0.00	11.74 -0.68 0.00	12.53 -0.69 0.00	12.70 -0.67 0.00	12.11 -0.60 0.00	13.23 -0.65 0.00	11.18 -0.52 0.00	10.91 -0.51 0.00	10.83 -0.53 0.00	9.98 -0.51 0.00	10.40 -0.55 0.00	11.66 -0.60 0.00	11.33 -0.57 0.00	12.06 -0.55 0.00	12.67 -0.57 0.00	10.93 -0.51 0.00	11.35 -0.58 0.00	10.70 -0.63 0.00	10.59 -0.67 0.00	11.82 -0.77 0.00
OSWEGO___5 23606	13.24 -0.13 0.00	12.86 -0.14 0.00	12.14 -0.14 0.00	15.14 -0.19 0.00	11.95 -0.14 0.00	12.29 -0.14 0.00	13.07 -0.15 0.00	13.20 -0.17 0.00	12.55 -0.16 0.00	13.72 -0.16 0.00	11.57 -0.13 0.00	11.29 -0.13 0.00	11.21 -0.15 0.00	10.35 -0.14 0.00	10.78 -0.16 0.00	12.07 -0.19 0.00	11.71 -0.19 0.00	12.40 -0.21 0.00	13.03 -0.22 0.00	11.27 -0.18 0.00	11.73 -0.21 0.00	11.14 -0.19 0.00	11.10 -0.16 0.00	12.48 -0.17 -0.06
OSWEGO___6 23613	13.24 -0.13 0.00	12.86 -0.14 0.00	12.14 -0.14 0.00	15.14 -0.19 0.00	11.95 -0.14 0.00	12.29 -0.14 0.00	13.07 -0.15 0.00	13.20 -0.17 0.00	12.55 -0.16 0.00	13.72 -0.16 0.00	11.57 -0.13 0.00	11.29 -0.13 0.00	11.21 -0.15 0.00	10.35 -0.14 0.00	10.78 -0.16 0.00	12.07 -0.19 0.00	11.71 -0.19 0.00	12.40 -0.21 0.00	13.03 -0.22 0.00	11.27 -0.18 0.00	11.73 -0.21 0.00	11.14 -0.19 0.00	11.10 -0.16 0.00	12.48 -0.17 -0.06
OUTOKUMPU-AB___DRP 24206	13.26 -0.11 0.00	12.85 -0.15 0.00	12.14 -0.14 0.00	15.11 -0.21 0.00	11.94 -0.15 0.00	12.36 -0.07 0.00	13.30 0.08 0.00	13.36 0.00 0.00	12.77 0.05 0.00	14.06 0.17 0.00	11.82 0.12 0.00	11.52 0.10 0.00	11.38 0.02 0.00	10.53 0.04 0.00	10.95 0.00 0.00	12.20 -0.06 0.00	11.91 0.01 0.00	12.60 -0.01 0.00	13.23 -0.02 0.00	11.41 -0.04 0.00	11.78 -0.15 0.00	11.19 -0.14 0.00	11.03 -0.23 0.00	12.58 -0.14 -0.13
OXBOW___ 24026	13.12 -0.26 0.00	12.71 -0.29 0.00	12.01 -0.26 0.00	14.95 -0.37 0.00	11.82 -0.27 0.00	12.23 -0.20 0.00	13.16 -0.06 0.00	13.21 -0.16 0.00	12.61 -0.10 0.00	13.89 0.01 0.00	11.68 -0.02 0.00	11.38 -0.04 0.00	11.25 -0.11 0.00	10.41 -0.08 0.00	10.82 -0.12 0.00	12.06 -0.21 0.00	11.78 -0.13 0.00	12.46 -0.15 0.00	13.07 -0.17 0.00	11.28 -0.17 0.00	11.65 -0.29 0.00	11.07 -0.25 0.00	10.93 -0.33 0.00	12.48 -0.23 -0.13
OXY_CHEM_DSASP 323612	12.93 -0.44 0.00	12.53 -0.46 0.00	11.85 -0.42 0.00	14.76 -0.56 0.00	11.66 -0.43 0.00	12.06 -0.37 0.00	12.97 -0.24 0.00	13.01 -0.35 0.00	12.42 -0.29 0.00	13.67 -0.21 0.00	11.50 -0.20 0.00	11.21 -0.22 0.00	11.07 -0.29 0.00	10.25 -0.24 0.00	10.66 -0.29 0.00	11.88 -0.39 0.00	11.61 -0.30 0.00	12.27 -0.34 0.00	12.88 -0.37 0.00	11.10 -0.34 0.00	11.47 -0.46 0.00	10.91 -0.42 0.00	10.79 -0.47 0.00	12.34 -0.37 -0.13
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.93 -0.44 0.00	12.53 -0.46 0.00	11.85 -0.42 0.00	14.76 -0.56 0.00	11.66 -0.43 0.00	12.06 -0.37 0.00	12.97 -0.24 0.00	13.01 -0.35 0.00	12.42 -0.29 0.00	13.67 -0.21 0.00	11.50 -0.20 0.00	11.21 -0.22 0.00	11.07 -0.29 0.00	10.25 -0.24 0.00	10.66 -0.29 0.00	11.88 -0.39 0.00	11.61 -0.30 0.00	12.27 -0.34 0.00	12.88 -0.37 0.00	11.10 -0.34 0.00	11.47 -0.46 0.00	10.91 -0.42 0.00	10.79 -0.47 0.00	12.34 -0.37 -0.13
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.55 1.19 0.00	14.13 1.13 0.00	13.31 1.04 0.00	16.51 1.19 0.00	13.06 0.97 0.00	13.43 1.00 0.00	14.29 1.07 0.00	14.50 1.14 0.00	13.78 1.07 0.00	15.10 1.22 0.00	12.71 1.01 0.00	12.43 1.01 0.00	12.35 1.00 0.00	11.44 0.95 0.00	11.96 1.01 0.00	13.38 1.12 0.00	12.96 1.05 0.00	13.70 1.09 0.00	14.45 1.20 0.00	12.54 1.09 0.00	13.07 1.14 0.00	12.42 1.08 0.00	12.33 1.06 0.00	14.56 1.15 -0.82
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.55 1.19 0.00	14.13 1.13 0.00	13.32 1.04 0.00	16.51 1.19 0.00	13.06 0.97 0.00	13.43 1.00 0.00	14.29 1.07 0.00	14.50 1.14 0.00	13.78 1.07 0.00	15.10 1.22 0.00	12.72 1.01 0.00	12.43 1.01 0.00	12.35 1.00 0.00	11.45 0.95 0.00	11.96 1.01 0.00	13.39 1.12 0.00	12.96 1.05 0.00	13.70 1.09 0.00	14.45 1.20 0.00	12.54 1.09 0.00	13.07 1.14 0.00	12.42 1.09 0.00	12.33 1.06 0.00	14.56 1.15 -0.82
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.71 0.34 0.00	13.28 0.28 0.00	12.55 0.28 0.00	15.63 0.31 0.00	12.35 0.26 0.00	12.78 0.35 0.00	13.70 0.49 0.00	13.81 0.45 0.00	13.22 0.51 0.00	14.53 0.65 0.00	12.23 0.53 0.00	11.93 0.51 0.00	11.81 0.45 0.00	10.93 0.44 0.00	11.37 0.42 0.00	12.69 0.42 0.00	12.32 0.42 0.00	13.00 0.39 0.00	13.60 0.35 0.00	11.74 0.29 0.00	12.15 0.21 0.00	11.53 0.20 0.00	11.38 0.11 0.00	12.93 0.20 -0.14
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.55 1.18 0.00	14.12 1.13 0.00	13.31 1.03 0.00	16.53 1.21 0.00	13.06 0.97 0.00	13.43 1.01 0.00	14.32 1.10 0.00	14.54 1.18 0.00	13.83 1.12 0.00	15.15 1.26 0.00	12.74 1.03 0.00	12.45 1.03 0.00	12.36 1.00 0.00	11.45 0.96 0.00	11.96 1.01 0.00	13.40 1.13 0.00	12.98 1.07 0.00	13.75 1.13 0.00	14.51 1.26 0.00	12.57 1.12 0.00	13.10 1.17 0.00	12.44 1.11 0.00	12.35 1.08 0.00	14.58 1.15 -0.85
PEEKSKILL___ 23653	14.37 0.99 0.00	13.94 0.95 0.00	13.14 0.87 0.00	16.31 0.99 0.00	12.89 0.80 0.00	13.26 0.83 0.00	14.12 0.90 0.00	14.33 0.96 0.00	13.61 0.90 0.00	14.90 1.02 0.00	12.54 0.83 0.00	12.26 0.84 0.00	12.18 0.82 0.00	11.29 0.80 0.00	11.79 0.84 0.00	13.21 0.94 0.00	12.78 0.88 0.00	13.53 0.92 0.00	14.27 1.02 0.00	12.37 0.92 0.00	12.90 0.96 0.00	12.25 0.92 0.00	12.17 0.90 0.00	14.36 0.96 -0.81
PGE MADISON___WINDPWR 24146	14.47 1.10 0.00	14.02 1.03 0.00	13.22 0.95 0.00	16.49 1.17 0.00	13.04 0.95 0.00	13.46 1.03 0.00	14.40 1.19 0.00	14.68 1.31 0.00	14.08 1.37 0.00	15.42 1.54 0.00	12.99 1.29 0.00	12.67 1.25 0.00	12.53 1.17 0.00	11.54 1.05 0.00	12.00 1.06 0.00	13.45 1.18 0.00	13.06 1.16 0.00	13.85 1.24 0.00	14.55 1.30 0.00	12.52 1.07 0.00	12.95 1.02 0.00	12.27 0.94 0.00	12.05 0.79 0.00	13.55 0.70 -0.26

PIERCEFIELD___HYD 23852	12.34 -1.03 0.00	12.03 -0.97 0.00	11.50 -0.77 0.00	14.28 -1.04 0.00	11.19 -0.90 0.00	11.52 -0.91 0.00	12.26 -0.96 0.00	12.41 -0.96 0.00	11.82 -0.89 0.00	12.88 -1.00 0.00	10.91 -0.79 0.00	10.65 -0.77 0.00	10.58 -0.78 0.00	9.76 -0.73 0.00	10.17 -0.77 0.00	11.41 -0.85 0.00	11.11 -0.79 0.00	11.84 -0.77 0.00	12.43 -0.82 0.00	10.70 -0.75 0.00	11.12 -0.81 0.00	10.50 -0.83 0.00	10.42 -0.85 0.00	11.66 -0.93 0.00
PINELAWN_CC_1 323563	14.80 1.43 0.00	14.35 1.35 0.00	13.50 1.22 0.00	16.77 1.45 0.00	13.22 1.13 0.00	13.69 1.26 0.00	14.64 1.42 0.00	14.81 1.44 0.00	13.96 1.24 0.00	15.20 1.32 0.00	12.79 1.09 0.00	12.50 1.08 0.00	12.35 0.99 0.00	11.44 0.95 0.00	11.87 0.92 0.00	13.33 1.06 0.00	12.92 1.01 0.00	13.73 1.11 0.00	14.45 1.20 0.00	12.61 1.16 0.00	13.24 1.31 0.00	12.55 1.23 0.00	12.53 1.26 0.00	14.86 1.45 -0.82
PJM_GEN_HTP_PROXY 323702	14.60 1.22 0.00	14.17 1.17 0.00	13.35 1.07 0.00	16.56 1.24 0.00	13.09 1.00 0.00	13.46 1.03 0.00	14.32 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.13 1.25 0.00	12.73 1.03 0.00	12.45 1.03 0.00	12.38 1.02 0.00	11.47 0.98 0.00	11.98 1.04 0.00	13.42 1.15 0.00	12.98 1.08 0.00	13.74 1.13 0.00	14.49 1.24 0.00	12.56 1.11 0.00	13.10 1.16 0.00	12.44 1.11 0.00	12.35 1.09 0.00	14.59 1.18 -0.82
PJM_GEN_KEystone 24065	14.00 0.62 0.00	13.58 0.58 0.00	12.82 0.55 0.00	15.95 0.62 0.00	12.60 0.51 0.00	12.99 0.56 0.00	13.84 0.62 0.00	14.01 0.64 0.00	13.35 0.64 0.00	14.63 0.75 0.00	12.31 0.61 0.00	12.04 0.62 0.00	11.96 0.60 0.00	11.08 0.58 0.00	11.55 0.61 0.00	12.92 0.66 0.00	12.50 0.60 0.00	13.20 0.59 0.00	13.84 0.59 0.00	11.98 0.53 0.00	12.47 0.54 0.00	11.86 0.53 0.00	11.75 0.49 0.00	13.61 0.55 -0.48
PJM_GEN_NEPTUNE_PROXY 323594	14.64 1.27 0.00	14.21 1.22 0.00	13.37 1.10 0.00	16.63 1.31 0.00	13.10 1.01 0.00	13.56 1.13 0.00	14.51 1.29 0.00	14.68 1.31 0.00	13.82 1.11 0.00	15.08 1.19 0.00	12.68 0.98 0.00	12.40 0.98 0.00	12.27 0.92 0.00	11.37 0.88 0.00	11.86 0.92 0.00	13.36 1.09 0.00	12.95 1.04 0.00	13.72 1.11 0.00	14.40 1.15 0.00	12.47 1.02 0.00	13.10 1.16 0.00	12.43 1.10 0.00	12.39 1.13 0.00	14.71 1.30 -0.82
PJM_GEN_VFT_PROXY 323633	14.61 1.24 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.13 1.04 0.00	13.49 1.07 0.00	14.33 1.11 0.00	14.54 1.17 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.03 0.00	12.39 1.03 0.00	11.48 0.98 0.00	11.99 1.05 0.00	13.42 1.16 0.00	12.98 1.08 0.00	13.72 1.11 0.00	14.47 1.22 0.00	12.56 1.11 0.00	13.09 1.16 0.00	12.44 1.11 0.00	12.35 1.09 0.00	14.59 1.19 -0.82
PLEASANTVLY___LBMP 24000	14.37 0.99 0.00	13.95 0.96 0.00	13.15 0.88 0.00	16.35 1.02 0.00	12.91 0.82 0.00	13.27 0.84 0.00	14.13 0.92 0.00	14.35 0.98 0.00	13.62 0.91 0.00	14.91 1.03 0.00	12.54 0.84 0.00	12.26 0.84 0.00	12.18 0.82 0.00	11.28 0.79 0.00	11.78 0.84 0.00	13.21 0.94 0.00	12.79 0.88 0.00	13.54 0.93 0.00	14.28 1.03 0.00	12.36 0.92 0.00	12.90 0.97 0.00	12.26 0.93 0.00	12.18 0.91 0.00	14.42 0.97 -0.86
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.47 1.10 0.00	14.05 1.05 0.00	13.24 0.96 0.00	16.44 1.12 0.00	12.99 0.90 0.00	13.36 0.93 0.00	14.22 1.01 0.00	14.44 1.07 0.00	13.72 1.00 0.00	15.02 1.13 0.00	12.63 0.93 0.00	12.35 0.93 0.00	12.27 0.91 0.00	11.37 0.88 0.00	11.87 0.93 0.00	13.30 1.04 0.00	12.88 0.97 0.00	13.64 1.03 0.00	14.38 1.13 0.00	12.46 1.02 0.00	13.00 1.07 0.00	12.35 1.02 0.00	12.26 1.00 0.00	14.49 1.07 -0.83
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.46 1.08 0.00	14.04 1.04 0.00	13.23 0.95 0.00	16.44 1.12 0.00	12.98 0.89 0.00	13.35 0.92 0.00	14.23 1.01 0.00	14.45 1.08 0.00	13.73 1.02 0.00	15.04 1.15 0.00	12.64 0.94 0.00	12.36 0.94 0.00	12.27 0.91 0.00	11.36 0.86 0.00	11.86 0.91 0.00	13.30 1.03 0.00	12.88 0.97 0.00	13.65 1.03 0.00	14.40 1.15 0.00	12.47 1.03 0.00	13.01 1.07 0.00	12.36 1.03 0.00	12.26 1.00 0.00	14.53 1.06 -0.88
POLETTI____ 23519	14.62 1.25 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.58 1.26 0.00	13.11 1.02 0.00	13.48 1.05 0.00	14.33 1.11 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.13 1.25 0.00	12.73 1.03 0.00	12.46 1.03 0.00	12.38 1.02 0.00	11.47 0.98 0.00	11.98 1.04 0.00	13.42 1.15 0.00	12.99 1.08 0.00	13.74 1.12 0.00	14.49 1.24 0.00	12.56 1.11 0.00	13.10 1.16 0.00	12.44 1.11 0.00	12.35 1.09 0.00	14.60 1.20 -0.82
PORT_JEFF_3 23555	14.77 1.39 0.00	14.35 1.35 0.00	13.50 1.23 0.00	16.74 1.42 0.00	13.24 1.15 0.00	13.72 1.29 0.00	14.67 1.45 0.00	14.75 1.39 0.00	13.90 1.19 0.00	15.07 1.19 0.00	12.72 1.02 0.00	12.42 1.00 0.00	12.26 0.90 0.00	11.35 0.85 0.00	11.85 0.90 0.00	13.38 1.11 0.00	13.01 1.11 0.00	13.90 1.29 0.00	14.51 1.26 0.00	12.55 1.11 0.00	13.23 1.29 0.00	12.47 1.15 0.00	12.49 1.23 0.00	14.85 1.44 -0.82
PORT_JEFF_4 23616	14.77 1.39 0.00	14.35 1.35 0.00	13.50 1.23 0.00	16.74 1.42 0.00	13.24 1.15 0.00	13.72 1.29 0.00	14.67 1.45 0.00	14.75 1.39 0.00	13.90 1.19 0.00	15.07 1.19 0.00	12.72 1.02 0.00	12.42 1.00 0.00	12.26 0.90 0.00	11.35 0.85 0.00	11.85 0.90 0.00	13.38 1.11 0.00	13.01 1.11 0.00	13.90 1.29 0.00	14.51 1.26 0.00	12.55 1.11 0.00	13.23 1.29 0.00	12.47 1.15 0.00	12.49 1.23 0.00	14.85 1.44 -0.82
PORT_JEFF_IC 23713	14.79 1.42 0.00	14.37 1.38 0.00	13.53 1.25 0.00	16.76 1.44 0.00	13.26 1.17 0.00	13.74 1.31 0.00	14.70 1.48 0.00	14.78 1.41 0.00	13.93 1.22 0.00	15.10 1.22 0.00	12.75 1.05 0.00	12.45 1.02 0.00	12.29 0.93 0.00	11.37 0.88 0.00	11.87 0.93 0.00	13.41 1.14 0.00	13.05 1.14 0.00	13.94 1.33 0.00	14.55 1.30 0.00	12.58 1.13 0.00	13.26 1.32 0.00	12.50 1.17 0.00	12.52 1.25 0.00	14.87 1.47 -0.82
PPL PILGRIM_ST_GT1 24216	14.87 1.50 0.00	14.43 1.43 0.00	13.57 1.30 0.00	16.86 1.54 0.00	13.30 1.21 0.00	13.77 1.35 0.00	14.73 1.51 0.00	14.87 1.50 0.00	14.01 1.30 0.00	15.26 1.37 0.00	12.85 1.15 0.00	12.55 1.13 0.00	12.39 1.04 0.00	11.47 0.98 0.00	11.98 1.04 0.00	13.52 1.25 0.00	13.12 1.22 0.00	13.95 1.34 0.00	14.61 1.36 0.00	12.65 1.20 0.00	13.31 1.37 0.00	12.60 1.27 0.00	12.60 1.33 0.00	14.96 1.55 -0.82
PPL PILGRIM_ST_GT2 24217	14.87 1.50 0.00	14.43 1.43 0.00	13.57 1.30 0.00	16.86 1.54 0.00	13.30 1.21 0.00	13.77 1.35 0.00	14.73 1.51 0.00	14.87 1.50 0.00	14.01 1.30 0.00	15.26 1.37 0.00	12.85 1.15 0.00	12.55 1.13 0.00	12.39 1.04 0.00	11.47 0.98 0.00	11.98 1.04 0.00	13.52 1.25 0.00	13.12 1.22 0.00	13.95 1.34 0.00	14.61 1.36 0.00	12.65 1.20 0.00	13.31 1.37 0.00	12.60 1.27 0.00	12.60 1.33 0.00	14.96 1.55 -0.82

PPL_SHRM_GT3 24213	14.66 1.29 0.00	14.28 1.28 0.00	13.44 1.17 0.00	16.59 1.27 0.00	13.20 1.11 0.00	13.67 1.24 0.00	14.62 1.40 0.00	14.61 1.24 0.00	13.77 1.06 0.00	14.83 0.95 0.00	12.59 0.89 0.00	12.27 0.85 0.00	12.11 0.76 0.00	11.21 0.71 0.00	11.70 0.75 0.00	13.23 0.96 0.00	12.89 0.98 0.00	13.85 1.24 0.00	14.33 1.09 0.00	12.40 0.95 0.00	13.13 1.19 0.00	12.31 0.98 0.00	12.37 1.10 0.00	14.74 1.33 -0.82
PPL_SHRM_GT4 24214	14.66 1.29 0.00	14.28 1.28 0.00	13.44 1.17 0.00	16.59 1.27 0.00	13.20 1.11 0.00	13.67 1.24 0.00	14.62 1.40 0.00	14.61 1.24 0.00	13.77 1.06 0.00	14.83 0.95 0.00	12.59 0.89 0.00	12.27 0.85 0.00	12.11 0.76 0.00	11.21 0.71 0.00	11.70 0.75 0.00	13.23 0.96 0.00	12.89 0.98 0.00	13.85 1.24 0.00	14.33 1.09 0.00	12.40 0.95 0.00	13.13 1.19 0.00	12.31 0.98 0.00	12.37 1.10 0.00	14.74 1.33 -0.82
PROJECT___ORANGE 1 24174	13.45 0.08 0.00	13.05 0.05 0.00	12.32 0.04 0.00	15.36 0.04 0.00	12.13 0.04 0.00	12.48 0.05 0.00	13.29 0.07 0.00	13.43 0.06 0.00	12.78 0.07 0.00	13.98 0.09 0.00	11.79 0.08 0.00	11.50 0.08 0.00	11.41 0.06 0.00	10.54 0.05 0.00	10.98 0.03 0.00	12.29 0.03 0.00	11.92 0.02 0.00	12.63 0.01 0.00	13.27 0.02 0.00	11.48 0.03 0.00	11.94 0.00 0.00	11.34 0.01 0.00	11.29 0.02 0.00	12.69 0.04 -0.07
PROJECT___ORANGE 2 24166	13.45 0.08 0.00	13.05 0.05 0.00	12.32 0.04 0.00	15.36 0.04 0.00	12.13 0.04 0.00	12.48 0.05 0.00	13.29 0.07 0.00	13.43 0.06 0.00	12.78 0.07 0.00	13.98 0.09 0.00	11.79 0.08 0.00	11.50 0.08 0.00	11.41 0.06 0.00	10.54 0.05 0.00	10.98 0.03 0.00	12.29 0.03 0.00	11.92 0.02 0.00	12.63 0.01 0.00	13.27 0.02 0.00	11.48 0.03 0.00	11.94 0.00 0.00	11.34 0.01 0.00	11.29 0.02 0.00	12.69 0.04 -0.07
PYRITES___HYD 24023	12.53 -0.84 0.00	12.21 -0.78 0.00	11.68 -0.59 0.00	14.51 -0.81 0.00	11.37 -0.72 0.00	11.70 -0.72 0.00	12.47 -0.75 0.00	12.63 -0.74 0.00	12.04 -0.67 0.00	13.12 -0.77 0.00	11.11 -0.59 0.00	10.83 -0.59 0.00	10.76 -0.60 0.00	9.92 -0.57 0.00	10.34 -0.61 0.00	11.59 -0.68 0.00	11.30 -0.61 0.00	12.05 -0.56 0.00	12.66 -0.59 0.00	10.90 -0.55 0.00	11.34 -0.60 0.00	10.71 -0.62 0.00	10.62 -0.64 0.00	11.88 -0.71 0.00
RAMAPO___LBMP 323565	14.31 0.93 0.00	13.89 0.89 0.00	13.09 0.81 0.00	16.25 0.92 0.00	12.84 0.75 0.00	13.21 0.78 0.00	14.06 0.84 0.00	14.27 0.90 0.00	13.56 0.84 0.00	14.84 0.95 0.00	12.48 0.78 0.00	12.21 0.79 0.00	12.13 0.77 0.00	11.24 0.75 0.00	11.74 0.80 0.00	13.15 0.88 0.00	12.72 0.82 0.00	13.47 0.86 0.00	14.20 0.95 0.00	12.31 0.86 0.00	12.83 0.89 0.00	12.19 0.86 0.00	12.11 0.84 0.00	14.28 0.90 -0.79
RANKINE____ 23646	13.43 0.06 0.00	13.02 0.02 0.00	12.30 0.03 0.00	15.32 0.00 0.00	12.11 0.02 0.00	12.53 0.10 0.00	13.47 0.25 0.00	13.55 0.18 0.00	12.94 0.23 0.00	14.25 0.36 0.00	11.98 0.28 0.00	11.68 0.26 0.00	11.54 0.19 0.00	10.69 0.19 0.00	11.11 0.16 0.00	12.38 0.11 0.00	12.06 0.15 0.00	12.74 0.13 0.00	13.35 0.10 0.00	11.51 0.06 0.00	11.88 -0.05 0.00	11.28 -0.05 0.00	11.12 -0.14 0.00	12.68 -0.05 -0.14
RAVENSWOOD_GT2_1 24244	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.08 0.99 0.00	13.46 1.03 0.00	14.31 1.09 0.00	14.53 1.16 0.00	13.80 1.09 0.00	15.12 1.23 0.00	12.72 1.02 0.00	12.45 1.02 0.00	12.37 1.02 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.11 0.00	14.47 1.23 0.00	12.55 1.10 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.17 -0.82
RAVENSWOOD_GT2_2 24245	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.08 0.99 0.00	13.46 1.03 0.00	14.31 1.09 0.00	14.53 1.16 0.00	13.80 1.09 0.00	15.12 1.23 0.00	12.72 1.02 0.00	12.45 1.02 0.00	12.37 1.02 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.11 0.00	14.47 1.23 0.00	12.55 1.10 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.17 -0.82
RAVENSWOOD_GT2_3 24246	14.59 1.22 0.00	14.17 1.17 0.00	13.35 1.07 0.00	16.56 1.24 0.00	13.09 1.00 0.00	13.46 1.03 0.00	14.32 1.10 0.00	14.54 1.17 0.00	13.81 1.10 0.00	15.13 1.25 0.00	12.73 1.03 0.00	12.46 1.03 0.00	12.38 1.02 0.00	11.47 0.98 0.00	11.98 1.04 0.00	13.42 1.15 0.00	12.99 1.08 0.00	13.74 1.13 0.00	14.49 1.24 0.00	12.56 1.11 0.00	13.10 1.16 0.00	12.44 1.11 0.00	12.35 1.09 0.00	14.59 1.18 -0.82
RAVENSWOOD_GT2_4 24247	14.59 1.22 0.00	14.17 1.17 0.00	13.35 1.07 0.00	16.56 1.24 0.00	13.09 1.00 0.00	13.46 1.03 0.00	14.32 1.10 0.00	14.54 1.17 0.00	13.81 1.10 0.00	15.13 1.25 0.00	12.73 1.03 0.00	12.46 1.03 0.00	12.38 1.02 0.00	11.47 0.98 0.00	11.98 1.04 0.00	13.42 1.15 0.00	12.99 1.08 0.00	13.74 1.13 0.00	14.49 1.24 0.00	12.56 1.11 0.00	13.10 1.16 0.00	12.44 1.11 0.00	12.35 1.09 0.00	14.59 1.18 -0.82
RAVENSWOOD_GT3_1 24248	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.03 0.00	12.38 1.02 0.00	11.46 0.97 0.00	11.98 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.56 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.17 -0.82
RAVENSWOOD_GT3_2 24249	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.03 0.00	12.38 1.02 0.00	11.46 0.97 0.00	11.98 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.56 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.17 -0.82
RAVENSWOOD_GT3_3 24250	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.03 0.00	12.38 1.02 0.00	11.46 0.97 0.00	11.98 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.56 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.35 1.08 0.00	14.58 1.17 -0.82
RAVENSWOOD_GT3_4 24251	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.03 0.00	12.38 1.02 0.00	11.46 0.97 0.00	11.98 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.56 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.35 1.08 0.00	14.58 1.17 -0.82

RAVENSWOOD_GT_1 23729	14.61 1.24 0.00	14.19 1.19 0.00	13.37 1.10 0.00	16.57 1.25 0.00	13.11 1.02 0.00	13.48 1.05 0.00	14.34 1.12 0.00	14.56 1.19 0.00	13.84 1.13 0.00	15.16 1.28 0.00	12.76 1.06 0.00	12.48 1.06 0.00	12.41 1.05 0.00	11.50 1.01 0.00	12.01 1.06 0.00	13.44 1.18 0.00	13.01 1.10 0.00	13.76 1.15 0.00	14.51 1.26 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.37 1.11 0.00	14.61 1.20 -0.82
RAVENSWOOD_GT_10 24258	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.02 0.00	12.38 1.02 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.55 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.17 -0.82
RAVENSWOOD_GT_11 24259	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.02 0.00	12.38 1.02 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.55 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.17 -0.82
RAVENSWOOD_GT_4 24252	14.59 1.22 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.02 0.00	12.37 1.01 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.55 1.10 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.18 -0.82
RAVENSWOOD_GT_5 24254	14.59 1.22 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.02 0.00	12.37 1.01 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.55 1.10 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.18 -0.82
RAVENSWOOD_GT_6 24253	14.59 1.22 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.02 0.00	12.37 1.01 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.55 1.10 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.18 -0.82
RAVENSWOOD_GT_7 24255	14.59 1.22 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.02 0.00	12.37 1.01 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.55 1.10 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.18 -0.82
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.02 0.00	12.38 1.02 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.55 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.17 -0.82
RAVENSWOOD_GT_9 24257	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.02 0.00	12.38 1.02 0.00	11.46 0.97 0.00	11.97 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.55 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.34 1.08 0.00	14.58 1.17 -0.82
RAVENSWOOD___1 23533	14.59 1.22 0.00	14.16 1.16 0.00	13.35 1.07 0.00	16.54 1.22 0.00	13.09 1.00 0.00	13.46 1.03 0.00	14.32 1.10 0.00	14.53 1.16 0.00	13.81 1.11 0.00	15.13 1.25 0.00	12.74 1.04 0.00	12.46 1.04 0.00	12.39 1.03 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.15 0.00	12.99 1.08 0.00	13.74 1.13 0.00	14.48 1.24 0.00	12.57 1.12 0.00	13.10 1.17 0.00	12.44 1.11 0.00	12.36 1.10 0.00	14.58 1.18 -0.82
RAVENSWOOD___2 23534	14.59 1.22 0.00	14.16 1.16 0.00	13.35 1.07 0.00	16.54 1.22 0.00	13.09 1.00 0.00	13.46 1.03 0.00	14.32 1.10 0.00	14.53 1.16 0.00	13.81 1.11 0.00	15.13 1.25 0.00	12.74 1.04 0.00	12.46 1.04 0.00	12.39 1.03 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.15 0.00	12.99 1.08 0.00	13.74 1.13 0.00	14.48 1.24 0.00	12.57 1.12 0.00	13.10 1.17 0.00	12.44 1.11 0.00	12.36 1.10 0.00	14.58 1.18 -0.82
RAVENSWOOD___3 23535	14.59 1.21 0.00	14.16 1.16 0.00	13.34 1.07 0.00	16.55 1.23 0.00	13.09 0.99 0.00	13.46 1.03 0.00	14.31 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.12 1.24 0.00	12.73 1.02 0.00	12.45 1.03 0.00	12.38 1.02 0.00	11.46 0.97 0.00	11.98 1.03 0.00	13.41 1.14 0.00	12.98 1.07 0.00	13.73 1.12 0.00	14.48 1.23 0.00	12.56 1.11 0.00	13.09 1.16 0.00	12.43 1.10 0.00	12.35 1.08 0.00	14.58 1.17 -0.82
RAVENSWOOD___4 23820	14.59 1.22 0.00	14.16 1.16 0.00	13.35 1.07 0.00	16.54 1.22 0.00	13.09 1.00 0.00	13.46 1.03 0.00	14.32 1.10 0.00	14.53 1.16 0.00	13.81 1.11 0.00	15.13 1.25 0.00	12.74 1.04 0.00	12.46 1.04 0.00	12.39 1.03 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.15 0.00	12.99 1.08 0.00	13.74 1.13 0.00	14.48 1.24 0.00	12.57 1.12 0.00	13.10 1.17 0.00	12.44 1.11 0.00	12.36 1.10 0.00	14.58 1.18 -0.82
RCPI_TRUST___DRP 24196	14.60 1.22 0.00	14.17 1.17 0.00	13.35 1.07 0.00	16.56 1.24 0.00	13.09 1.00 0.00	13.46 1.03 0.00	14.32 1.10 0.00	14.53 1.16 0.00	13.81 1.10 0.00	15.13 1.25 0.00	12.73 1.03 0.00	12.45 1.03 0.00	12.38 1.02 0.00	11.47 0.98 0.00	11.98 1.04 0.00	13.42 1.15 0.00	12.98 1.08 0.00	13.74 1.13 0.00	14.49 1.24 0.00	12.56 1.11 0.00	13.10 1.16 0.00	12.44 1.11 0.00	12.35 1.09 0.00	14.59 1.18 -0.82
RENSSELAER___COGEN 23796	14.13 0.75 0.00	13.79 0.79 0.00	13.01 0.73 0.00	16.19 0.87 0.00	12.78 0.69 0.00	13.12 0.69 0.00	13.98 0.76 0.00	14.15 0.78 0.00	13.32 0.61 0.00	14.57 0.69 0.00	12.23 0.52 0.00	11.92 0.50 0.00	11.85 0.49 0.00	10.95 0.45 0.00	11.45 0.50 0.00	12.86 0.59 0.00	12.46 0.55 0.00	13.12 0.51 0.00	13.82 0.58 0.00	11.96 0.51 0.00	12.57 0.63 0.00	11.95 0.63 0.00	11.88 0.62 0.00	14.29 0.63 -1.07

REVERE_CPPR_DRP 24186	13.72 0.35 0.00	13.32 0.32 0.00	12.55 0.28 0.00	15.66 0.34 0.00	12.37 0.28 0.00	12.74 0.31 0.00	13.59 0.38 0.00	13.80 0.43 0.00	13.16 0.44 0.00	14.39 0.51 0.00	12.12 0.42 0.00	11.82 0.40 0.00	11.73 0.38 0.00	10.82 0.33 0.00	11.26 0.31 0.00	12.63 0.36 0.00	12.26 0.36 0.00	13.01 0.40 0.00	13.70 0.45 0.00	11.84 0.39 0.00	12.30 0.37 0.00	11.64 0.31 0.00	11.55 0.28 0.00	12.89 0.28 -0.02
RIVERBAY____ 323610	14.55 1.19 0.00	14.13 1.13 0.00	13.32 1.04 0.00	16.51 1.19 0.00	13.06 0.97 0.00	13.43 1.00 0.00	14.29 1.07 0.00	14.50 1.14 0.00	13.78 1.07 0.00	15.10 1.22 0.00	12.72 1.01 0.00	12.43 1.01 0.00	12.35 1.00 0.00	11.45 0.95 0.00	11.96 1.01 0.00	13.39 1.12 0.00	12.96 1.05 0.00	13.70 1.09 0.00	14.45 1.20 0.00	12.54 1.09 0.00	13.07 1.14 0.00	12.42 1.09 0.00	12.33 1.06 0.00	14.56 1.15 -0.82
ROCHESTER_9_IC 23652	13.32 -0.05 0.00	12.92 -0.08 0.00	12.19 -0.08 0.00	15.20 -0.13 0.00	12.01 -0.08 0.00	12.41 -0.02 0.00	13.29 0.07 0.00	13.41 0.04 0.00	12.80 0.08 0.00	14.04 0.16 0.00	11.82 0.12 0.00	11.52 0.10 0.00	11.41 0.05 0.00	10.53 0.04 0.00	10.97 0.02 0.00	12.24 -0.03 0.00	11.94 0.03 0.00	12.64 0.03 0.00	13.29 0.04 0.00	11.48 0.03 0.00	11.89 -0.05 0.00	11.28 -0.04 0.00	11.18 -0.08 0.00	12.66 -0.03 -0.10
ROSETON____1 23587	14.33 0.96 0.00	13.93 0.93 0.00	13.12 0.85 0.00	16.30 0.98 0.00	12.88 0.79 0.00	13.25 0.82 0.00	14.10 0.89 0.00	14.31 0.94 0.00	13.59 0.88 0.00	14.88 1.00 0.00	12.52 0.81 0.00	12.24 0.81 0.00	12.16 0.80 0.00	11.26 0.77 0.00	11.76 0.82 0.00	13.18 0.91 0.00	12.76 0.85 0.00	13.51 0.90 0.00	14.24 0.99 0.00	12.34 0.89 0.00	12.87 0.94 0.00	12.23 0.90 0.00	12.15 0.88 0.00	14.34 0.94 -0.81
ROSETON____2 23588	14.33 0.96 0.00	13.93 0.93 0.00	13.12 0.85 0.00	16.30 0.98 0.00	12.88 0.79 0.00	13.25 0.82 0.00	14.10 0.89 0.00	14.31 0.94 0.00	13.59 0.88 0.00	14.88 1.00 0.00	12.52 0.81 0.00	12.24 0.81 0.00	12.16 0.80 0.00	11.26 0.77 0.00	11.76 0.82 0.00	13.18 0.91 0.00	12.76 0.85 0.00	13.51 0.90 0.00	14.24 0.99 0.00	12.34 0.89 0.00	12.87 0.94 0.00	12.23 0.90 0.00	12.15 0.88 0.00	14.34 0.94 -0.81
RUSSELL____1 23602	13.39 0.02 0.00	12.99 -0.01 0.00	12.26 -0.01 0.00	15.27 -0.05 0.00	12.07 -0.02 0.00	12.47 0.04 0.00	13.35 0.13 0.00	13.47 0.10 0.00	12.90 0.18 0.00	14.13 0.25 0.00	11.90 0.19 0.00	11.60 0.17 0.00	11.48 0.12 0.00	10.60 0.10 0.00	11.03 0.09 0.00	12.32 0.05 0.00	12.02 0.11 0.00	12.72 0.11 0.00	13.38 0.13 0.00	11.56 0.11 0.00	11.97 0.04 0.00	11.36 0.03 0.00	11.25 -0.01 0.00	12.76 0.07 -0.10
RUSSELL____2 23532	13.39 0.02 0.00	12.99 -0.01 0.00	12.26 -0.01 0.00	15.27 -0.05 0.00	12.07 -0.02 0.00	12.47 0.04 0.00	13.35 0.13 0.00	13.47 0.10 0.00	12.90 0.18 0.00	14.13 0.25 0.00	11.90 0.19 0.00	11.60 0.17 0.00	11.48 0.12 0.00	10.60 0.10 0.00	11.03 0.09 0.00	12.32 0.05 0.00	12.02 0.11 0.00	12.72 0.11 0.00	13.38 0.13 0.00	11.56 0.11 0.00	11.97 0.04 0.00	11.36 0.03 0.00	11.25 -0.01 0.00	12.76 0.07 -0.10
RUSSELL____3 23549	13.39 0.02 0.00	12.99 -0.01 0.00	12.26 -0.01 0.00	15.27 -0.05 0.00	12.07 -0.02 0.00	12.47 0.04 0.00	13.35 0.13 0.00	13.47 0.10 0.00	12.90 0.18 0.00	14.13 0.25 0.00	11.90 0.19 0.00	11.60 0.17 0.00	11.48 0.12 0.00	10.60 0.10 0.00	11.03 0.09 0.00	12.32 0.05 0.00	12.02 0.11 0.00	12.72 0.11 0.00	13.38 0.13 0.00	11.56 0.11 0.00	11.97 0.04 0.00	11.36 0.03 0.00	11.25 -0.01 0.00	12.76 0.07 -0.10
RUSSELL____4 23556	13.39 0.02 0.00	12.99 -0.01 0.00	12.26 -0.01 0.00	15.27 -0.05 0.00	12.07 -0.02 0.00	12.47 0.04 0.00	13.35 0.13 0.00	13.47 0.10 0.00	12.90 0.18 0.00	14.13 0.25 0.00	11.90 0.19 0.00	11.60 0.17 0.00	11.48 0.12 0.00	10.60 0.10 0.00	11.03 0.09 0.00	12.32 0.05 0.00	12.02 0.11 0.00	12.72 0.11 0.00	13.38 0.13 0.00	11.56 0.11 0.00	11.97 0.04 0.00	11.36 0.03 0.00	11.25 -0.01 0.00	12.76 0.07 -0.10
RUSSELL____STATION 23914	13.39 0.02 0.00	12.99 -0.01 0.00	12.26 -0.01 0.00	15.27 -0.05 0.00	12.07 -0.02 0.00	12.47 0.04 0.00	13.35 0.13 0.00	13.47 0.10 0.00	12.90 0.18 0.00	14.13 0.25 0.00	11.90 0.19 0.00	11.60 0.17 0.00	11.48 0.12 0.00	10.60 0.10 0.00	11.03 0.09 0.00	12.32 0.05 0.00	12.02 0.11 0.00	12.72 0.11 0.00	13.38 0.13 0.00	11.56 0.11 0.00	11.97 0.04 0.00	11.36 0.03 0.00	11.25 -0.01 0.00	12.76 0.07 -0.10
S SALMON____HYD 24043	13.22 -0.15 0.00	12.83 -0.17 0.00	12.06 -0.21 0.00	15.04 -0.28 0.00	11.89 -0.21 0.00	12.24 -0.19 0.00	13.03 -0.19 0.00	13.19 -0.18 0.00	12.57 -0.14 0.00	13.75 -0.14 0.00	11.59 -0.11 0.00	11.32 -0.10 0.00	11.24 -0.12 0.00	10.37 -0.13 0.00	10.79 -0.15 0.00	12.08 -0.18 0.00	11.71 -0.20 0.00	12.41 -0.20 0.00	13.05 -0.20 0.00	11.28 -0.16 0.00	11.72 -0.22 0.00	11.09 -0.24 0.00	11.02 -0.24 0.00	12.37 -0.27 -0.06
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.20 -0.17 0.00	12.79 -0.20 0.00	12.10 -0.17 0.00	15.06 -0.26 0.00	11.90 -0.19 0.00	12.31 -0.12 0.00	13.24 0.02 0.00	13.30 -0.07 0.00	12.70 -0.01 0.00	13.98 0.10 0.00	11.76 0.06 0.00	11.47 0.04 0.00	11.33 -0.03 0.00	10.49 0.00 0.00	10.91 -0.04 0.00	12.16 -0.11 0.00	11.86 -0.05 0.00	12.54 -0.07 0.00	13.14 -0.11 0.00	11.34 -0.11 0.00	11.71 -0.23 0.00	11.12 -0.21 0.00	10.98 -0.28 0.00	12.54 -0.18 -0.13
SELKIRK____I 23801	14.07 0.70 0.00	13.72 0.72 0.00	12.94 0.67 0.00	16.12 0.80 0.00	12.72 0.63 0.00	13.07 0.64 0.00	13.92 0.70 0.00	14.10 0.73 0.00	13.31 0.60 0.00	14.55 0.67 0.00	12.22 0.52 0.00	11.92 0.50 0.00	11.85 0.49 0.00	10.95 0.45 0.00	11.45 0.50 0.00	12.85 0.58 0.00	12.46 0.55 0.00	13.15 0.53 0.00	13.85 0.60 0.00	11.98 0.53 0.00	12.55 0.62 0.00	11.94 0.61 0.00	11.87 0.60 0.00	14.27 0.63 -1.06
SELKIRK____II 23799	14.07 0.70 0.00	13.72 0.72 0.00	12.94 0.67 0.00	16.12 0.80 0.00	12.72 0.63 0.00	13.06 0.63 0.00	13.91 0.70 0.00	14.09 0.72 0.00	13.31 0.60 0.00	14.55 0.67 0.00	12.22 0.52 0.00	11.92 0.50 0.00	11.85 0.49 0.00	10.94 0.45 0.00	11.44 0.49 0.00	12.84 0.58 0.00	12.45 0.54 0.00	13.14 0.53 0.00	13.84 0.60 0.00	11.97 0.53 0.00	12.55 0.61 0.00	11.93 0.61 0.00	11.87 0.60 0.00	14.27 0.63 -1.06
SENECA OSWGO____HYD 24041	13.32 -0.06 0.00	12.93 -0.06 0.00	12.20 -0.07 0.00	15.22 -0.10 0.00	12.02 -0.08 0.00	12.36 -0.06 0.00	13.15 -0.06 0.00	13.28 -0.09 0.00	12.63 -0.08 0.00	13.82 -0.06 0.00	11.65 -0.05 0.00	11.37 -0.05 0.00	11.29 -0.07 0.00	10.42 -0.07 0.00	10.86 -0.09 0.00	12.15 -0.12 0.00	11.79 -0.11 0.00	12.48 -0.13 0.00	13.12 -0.13 0.00	11.34 -0.10 0.00	11.80 -0.13 0.00	11.21 -0.12 0.00	11.16 -0.10 0.00	12.56 -0.09 -0.06

SENECA___ENERGY 23797	13.45 0.07 0.00	13.04 0.04 0.00	12.30 0.03 0.00	15.34 0.02 0.00	12.11 0.02 0.00	12.48 0.05 0.00	13.31 0.10 0.00	13.48 0.11 0.00	12.86 0.14 0.00	14.08 0.20 0.00	11.87 0.17 0.00	11.57 0.15 0.00	11.47 0.11 0.00	10.58 0.09 0.00	11.01 0.07 0.00	12.32 0.05 0.00	11.95 0.05 0.00	12.67 0.05 0.00	13.33 0.08 0.00	11.52 0.07 0.00	11.96 0.03 0.00	11.34 0.01 0.00	11.25 -0.01 0.00	12.68 -0.01 -0.11
SHOEMAKER___GT 23640	14.19 0.82 0.00	13.78 0.78 0.00	12.99 0.72 0.00	16.14 0.82 0.00	12.76 0.67 0.00	13.12 0.69 0.00	13.97 0.75 0.00	14.18 0.81 0.00	13.47 0.76 0.00	14.74 0.85 0.00	12.40 0.69 0.00	12.12 0.69 0.00	12.03 0.68 0.00	11.15 0.66 0.00	11.64 0.70 0.00	13.04 0.78 0.00	12.63 0.73 0.00	13.38 0.77 0.00	14.11 0.86 0.00	12.22 0.77 0.00	12.74 0.81 0.00	12.10 0.77 0.00	12.02 0.75 0.00	14.14 0.80 -0.75
SHOREHAM_IC_1 23715	14.66 1.29 0.00	14.28 1.28 0.00	13.44 1.17 0.00	16.59 1.27 0.00	13.20 1.11 0.00	13.67 1.24 0.00	14.62 1.40 0.00	14.61 1.24 0.00	13.77 1.06 0.00	14.83 0.95 0.00	12.59 0.89 0.00	12.27 0.85 0.00	12.11 0.76 0.00	11.21 0.71 0.00	11.70 0.75 0.00	13.23 0.96 0.00	12.89 0.98 0.00	13.85 1.24 0.00	14.33 1.09 0.00	12.40 0.95 0.00	13.13 1.19 0.00	12.31 0.98 0.00	12.37 1.10 0.00	14.74 1.33 -0.82
SHOREHAM_IC_2 23716	14.66 1.29 0.00	14.28 1.28 0.00	13.44 1.17 0.00	16.59 1.27 0.00	13.20 1.11 0.00	13.67 1.24 0.00	14.62 1.40 0.00	14.61 1.24 0.00	13.77 1.06 0.00	14.83 0.95 0.00	12.59 0.89 0.00	12.27 0.85 0.00	12.11 0.76 0.00	11.21 0.71 0.00	11.70 0.75 0.00	13.23 0.96 0.00	12.89 0.98 0.00	13.85 1.24 0.00	14.33 1.09 0.00	12.40 0.95 0.00	13.13 1.19 0.00	12.31 0.98 0.00	12.37 1.10 0.00	14.74 1.33 -0.82
SISSONVILLE___ 23735	12.34 -1.03 0.00	12.03 -0.97 0.00	11.50 -0.77 0.00	14.28 -1.04 0.00	11.19 -0.90 0.00	11.52 -0.91 0.00	12.26 -0.96 0.00	12.41 -0.96 0.00	11.82 -0.89 0.00	12.88 -1.00 0.00	10.91 -0.79 0.00	10.65 -0.77 0.00	10.58 -0.78 0.00	9.76 -0.73 0.00	10.17 -0.77 0.00	11.41 -0.85 0.00	11.11 -0.79 0.00	11.84 -0.77 0.00	12.43 -0.82 0.00	10.70 -0.75 0.00	11.12 -0.81 0.00	10.50 -0.83 0.00	10.42 -0.85 0.00	11.66 -0.93 0.00
SITHE_IND_GS1 24169	13.16 -0.22 0.00	12.78 -0.21 0.00	12.06 -0.21 0.00	15.05 -0.27 0.00	11.88 -0.22 0.00	12.21 -0.22 0.00	12.98 -0.24 0.00	13.09 -0.27 0.00	12.44 -0.27 0.00	13.60 -0.28 0.00	11.47 -0.23 0.00	11.19 -0.23 0.00	11.12 -0.24 0.00	10.27 -0.23 0.00	10.70 -0.25 0.00	11.97 -0.30 0.00	11.61 -0.29 0.00	12.29 -0.32 0.00	12.91 -0.34 0.00	11.17 -0.28 0.00	11.62 -0.31 0.00	11.05 -0.28 0.00	11.03 -0.24 0.00	12.40 -0.24 -0.05
SITHE_IND_GS2 24170	13.16 -0.22 0.00	12.78 -0.21 0.00	12.06 -0.21 0.00	15.05 -0.27 0.00	11.88 -0.22 0.00	12.21 -0.22 0.00	12.98 -0.24 0.00	13.09 -0.27 0.00	12.44 -0.27 0.00	13.60 -0.28 0.00	11.47 -0.23 0.00	11.19 -0.23 0.00	11.12 -0.24 0.00	10.27 -0.23 0.00	10.70 -0.25 0.00	11.97 -0.30 0.00	11.61 -0.29 0.00	12.29 -0.32 0.00	12.91 -0.34 0.00	11.17 -0.28 0.00	11.62 -0.31 0.00	11.05 -0.28 0.00	11.03 -0.24 0.00	12.40 -0.24 -0.05
SITHE_IND_GS3 24171	13.16 -0.22 0.00	12.78 -0.21 0.00	12.06 -0.21 0.00	15.05 -0.27 0.00	11.88 -0.22 0.00	12.21 -0.22 0.00	12.98 -0.24 0.00	13.09 -0.27 0.00	12.44 -0.27 0.00	13.60 -0.28 0.00	11.47 -0.23 0.00	11.19 -0.23 0.00	11.12 -0.24 0.00	10.27 -0.23 0.00	10.70 -0.25 0.00	11.97 -0.30 0.00	11.61 -0.29 0.00	12.29 -0.32 0.00	12.91 -0.34 0.00	11.17 -0.28 0.00	11.62 -0.31 0.00	11.05 -0.28 0.00	11.03 -0.24 0.00	12.40 -0.24 -0.05
SITHE_IND_GS4 24172	13.16 -0.22 0.00	12.78 -0.21 0.00	12.06 -0.21 0.00	15.05 -0.27 0.00	11.88 -0.22 0.00	12.21 -0.22 0.00	12.98 -0.24 0.00	13.09 -0.27 0.00	12.44 -0.27 0.00	13.60 -0.28 0.00	11.47 -0.23 0.00	11.19 -0.23 0.00	11.12 -0.24 0.00	10.27 -0.23 0.00	10.70 -0.25 0.00	11.97 -0.30 0.00	11.61 -0.29 0.00	12.29 -0.32 0.00	12.91 -0.34 0.00	11.17 -0.28 0.00	11.62 -0.31 0.00	11.05 -0.28 0.00	11.03 -0.24 0.00	12.40 -0.24 -0.05
SITHE___BATAVIA 24024	13.30 -0.07 0.00	12.89 -0.11 0.00	12.18 -0.09 0.00	15.15 -0.17 0.00	11.98 -0.11 0.00	12.39 -0.04 0.00	13.35 0.13 0.00	13.43 0.06 0.00	12.84 0.13 0.00	14.14 0.26 0.00	11.89 0.18 0.00	11.58 0.16 0.00	11.44 0.08 0.00	10.57 0.08 0.00	10.99 0.04 0.00	12.24 -0.03 0.00	11.95 0.05 0.00	12.67 0.06 0.00	13.35 0.10 0.00	11.52 0.07 0.00	11.89 -0.05 0.00	11.27 -0.06 0.00	11.14 -0.12 0.00	12.68 -0.03 -0.12
SITHE___INDEPEND 23800	13.16 -0.22 0.00	12.78 -0.21 0.00	12.06 -0.21 0.00	15.05 -0.27 0.00	11.88 -0.22 0.00	12.21 -0.22 0.00	12.98 -0.24 0.00	13.09 -0.27 0.00	12.44 -0.27 0.00	13.60 -0.28 0.00	11.47 -0.23 0.00	11.19 -0.23 0.00	11.12 -0.24 0.00	10.27 -0.23 0.00	10.70 -0.25 0.00	11.97 -0.30 0.00	11.61 -0.29 0.00	12.29 -0.32 0.00	12.91 -0.34 0.00	11.17 -0.28 0.00	11.62 -0.31 0.00	11.05 -0.28 0.00	11.03 -0.24 0.00	12.40 -0.24 -0.05
SITHE___MASSENA 23902	12.73 -0.65 0.00	12.40 -0.60 0.00	11.83 -0.45 0.00	14.72 -0.60 0.00	11.56 -0.53 0.00	11.88 -0.55 0.00	12.62 -0.60 0.00	12.74 -0.63 0.00	12.12 -0.59 0.00	13.21 -0.68 0.00	11.18 -0.52 0.00	10.92 -0.50 0.00	10.87 -0.49 0.00	10.03 -0.46 0.00	10.47 -0.48 0.00	11.73 -0.53 0.00	11.43 -0.47 0.00	12.15 -0.46 0.00	12.74 -0.51 0.00	10.97 -0.48 0.00	11.43 -0.51 0.00	10.82 -0.52 0.00	10.74 -0.52 0.00	12.04 -0.55 0.00
SITHE___OGDNSBRG 24021	12.62 -0.75 0.00	12.30 -0.70 0.00	11.75 -0.52 0.00	14.61 -0.71 0.00	11.45 -0.64 0.00	11.79 -0.64 0.00	12.55 -0.67 0.00	12.70 -0.67 0.00	12.10 -0.61 0.00	13.18 -0.70 0.00	11.16 -0.54 0.00	10.89 -0.54 0.00	10.82 -0.54 0.00	9.97 -0.52 0.00	10.39 -0.55 0.00	11.66 -0.61 0.00	11.37 -0.54 0.00	12.11 -0.50 0.00	12.72 -0.52 0.00	10.96 -0.49 0.00	11.41 -0.53 0.00	10.78 -0.55 0.00	10.69 -0.58 0.00	11.96 -0.62 0.00
SITHE___STERLING 23777	13.72 0.35 0.00	13.32 0.32 0.00	12.56 0.29 0.00	15.67 0.35 0.00	12.37 0.28 0.00	12.74 0.31 0.00	13.58 0.37 0.00	13.78 0.41 0.00	13.13 0.42 0.00	14.37 0.49 0.00	12.10 0.40 0.00	11.81 0.39 0.00	11.72 0.36 0.00	10.81 0.32 0.00	11.26 0.32 0.00	12.63 0.36 0.00	12.26 0.35 0.00	12.99 0.38 0.00	13.67 0.42 0.00	11.81 0.36 0.00	12.27 0.34 0.00	11.64 0.31 0.00	11.55 0.28 0.00	12.90 0.28 -0.03
SOUTH CAIRO___GT 23612	14.41 1.04 0.00	14.03 1.03 0.00	13.23 0.95 0.00	16.48 1.15 0.00	13.01 0.92 0.00	13.37 0.95 0.00	14.28 1.06 0.00	14.50 1.13 0.00	13.75 1.04 0.00	15.06 1.18 0.00	12.65 0.95 0.00	12.37 0.95 0.00	12.25 0.90 0.00	11.31 0.82 0.00	11.81 0.86 0.00	13.27 1.00 0.00	12.88 0.97 0.00	13.64 1.03 0.00	14.40 1.15 0.00	12.45 1.00 0.00	13.00 1.07 0.00	12.35 1.02 0.00	12.25 0.99 0.00	14.53 1.02 -0.92

SOUTH HAMPTN___IC 23720	14.95 1.58 0.00	14.55 1.55 0.00	13.69 1.42 0.00	16.92 1.60 0.00	13.45 1.36 0.00	13.94 1.51 0.00	14.92 1.71 0.00	14.94 1.57 0.00	14.10 1.39 0.00	15.21 1.32 0.00	12.88 1.18 0.00	12.55 1.13 0.00	12.38 1.03 0.00	11.46 0.96 0.00	11.97 1.02 0.00	13.54 1.27 0.00	13.20 1.30 0.00	14.20 1.58 0.00	14.76 1.51 0.00	12.76 1.31 0.00	13.48 1.55 0.00	12.64 1.31 0.00	12.67 1.41 0.00	15.05 1.64 -0.82
SOUTHOLD___IC 23719	15.21 1.84 0.00	14.79 1.79 0.00	13.91 1.64 0.00	17.19 1.87 0.00	13.67 1.58 0.00	14.16 1.74 0.00	15.17 1.96 0.00	15.21 1.84 0.00	14.37 1.66 0.00	15.50 1.62 0.00	13.13 1.43 0.00	12.79 1.36 0.00	12.61 1.25 0.00	11.67 1.17 0.00	12.18 1.23 0.00	13.79 1.52 0.00	13.47 1.56 0.00	14.50 1.89 0.00	15.11 1.86 0.00	13.06 1.61 0.00	13.79 1.86 0.00	12.92 1.59 0.00	12.93 1.67 0.00	15.31 1.91 -0.82
ST LAWRENCE____ 23600	12.74 -0.63 0.00	12.40 -0.60 0.00	11.76 -0.51 0.00	14.68 -0.64 0.00	11.56 -0.53 0.00	11.88 -0.55 0.00	12.62 -0.60 0.00	12.75 -0.62 0.00	12.13 -0.58 0.00	13.22 -0.66 0.00	11.19 -0.51 0.00	10.92 -0.50 0.00	10.88 -0.48 0.00	10.04 -0.45 0.00	10.48 -0.47 0.00	11.75 -0.52 0.00	11.44 -0.47 0.00	12.14 -0.47 0.00	12.73 -0.52 0.00	10.97 -0.48 0.00	11.43 -0.50 0.00	10.82 -0.51 0.00	10.75 -0.51 0.00	12.04 -0.54 0.00
STATION 5_MISC_HYD 23604	13.32 -0.05 0.00	12.92 -0.08 0.00	12.19 -0.08 0.00	15.20 -0.13 0.00	12.01 -0.08 0.00	12.41 -0.02 0.00	13.29 0.07 0.00	13.41 0.04 0.00	12.80 0.08 0.00	14.04 0.16 0.00	11.82 0.12 0.00	11.52 0.10 0.00	11.41 0.05 0.00	10.53 0.04 0.00	10.97 0.02 0.00	12.24 -0.03 0.00	11.94 0.03 0.00	12.64 0.03 0.00	13.29 0.04 0.00	11.48 0.03 0.00	11.89 -0.05 0.00	11.28 -0.04 0.00	11.18 -0.08 0.00	12.66 -0.03 -0.10
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.48 0.10 0.00	13.07 0.07 0.00	12.34 0.06 0.00	15.38 0.05 0.00	12.15 0.06 0.00	12.54 0.11 0.00	13.41 0.19 0.00	13.56 0.19 0.00	12.93 0.22 0.00	14.18 0.30 0.00	11.94 0.24 0.00	11.63 0.21 0.00	11.52 0.16 0.00	10.64 0.14 0.00	11.07 0.12 0.00	12.36 0.09 0.00	12.03 0.12 0.00	12.75 0.14 0.00	13.42 0.17 0.00	11.59 0.15 0.00	12.02 0.08 0.00	11.40 0.07 0.00	11.30 0.03 0.00	12.76 0.07 -0.10
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.24 -0.13 0.00	12.84 -0.15 0.00	12.12 -0.15 0.00	15.11 -0.21 0.00	11.94 -0.15 0.00	12.33 -0.10 0.00	13.20 -0.02 0.00	13.32 -0.05 0.00	12.70 -0.01 0.00	13.95 0.06 0.00	11.74 0.04 0.00	11.45 0.03 0.00	11.33 -0.02 0.00	10.47 -0.02 0.00	10.89 -0.05 0.00	12.16 -0.10 0.00	11.86 -0.05 0.00	12.56 -0.05 0.00	13.21 -0.04 0.00	11.41 -0.04 0.00	11.81 -0.12 0.00	11.22 -0.11 0.00	11.12 -0.14 0.00	12.58 -0.10 -0.10
STEEL___WIND 323596	13.45 0.08 0.00	13.03 0.04 0.00	12.32 0.05 0.00	15.34 0.02 0.00	12.12 0.03 0.00	12.54 0.11 0.00	13.48 0.27 0.00	13.56 0.20 0.00	12.97 0.25 0.00	14.27 0.38 0.00	12.00 0.30 0.00	11.70 0.27 0.00	11.56 0.20 0.00	10.70 0.21 0.00	11.12 0.17 0.00	12.39 0.12 0.00	12.07 0.16 0.00	12.75 0.14 0.00	13.36 0.11 0.00	11.52 0.07 0.00	11.90 -0.04 0.00	11.29 -0.04 0.00	11.13 -0.12 0.00	12.69 -0.04 -0.14
STEUBEN_REC_LFGE 323667	14.08 0.71 0.00	13.65 0.65 0.00	12.88 0.61 0.00	16.05 0.72 0.00	12.67 0.58 0.00	13.10 0.67 0.00	14.05 0.83 0.00	14.22 0.85 0.00	13.62 0.91 0.00	14.97 1.09 0.00	12.60 0.90 0.00	12.27 0.85 0.00	12.11 0.76 0.00	11.20 0.71 0.00	11.67 0.73 0.00	13.01 0.74 0.00	12.59 0.68 0.00	13.31 0.70 0.00	13.91 0.67 0.00	11.97 0.52 0.00	12.37 0.44 0.00	11.63 0.30 0.00	11.43 0.16 0.00	12.94 0.17 -0.18
STONY___BROOK 24151	14.79 1.42 0.00	14.36 1.36 0.00	13.51 1.24 0.00	16.75 1.43 0.00	13.25 1.16 0.00	13.72 1.30 0.00	14.68 1.46 0.00	14.78 1.41 0.00	13.93 1.22 0.00	15.12 1.23 0.00	12.75 1.05 0.00	12.45 1.03 0.00	12.29 0.93 0.00	11.38 0.89 0.00	11.88 0.94 0.00	13.42 1.15 0.00	13.05 1.14 0.00	13.92 1.31 0.00	14.54 1.30 0.00	12.58 1.13 0.00	13.25 1.31 0.00	12.51 1.18 0.00	12.52 1.25 0.00	14.87 1.46 -0.82
STURGEON_POOL_HYD 23609	14.20 0.84 0.00	13.81 0.81 0.00	13.01 0.74 0.00	16.19 0.87 0.00	12.79 0.70 0.00	13.14 0.72 0.00	14.00 0.78 0.00	14.21 0.84 0.00	13.50 0.79 0.00	14.77 0.89 0.00	12.42 0.72 0.00	12.15 0.73 0.00	12.06 0.70 0.00	11.16 0.67 0.00	11.66 0.71 0.00	13.07 0.80 0.00	12.66 0.76 0.00	13.42 0.81 0.00	14.15 0.90 0.00	12.25 0.80 0.00	12.77 0.84 0.00	12.15 0.82 0.00	12.07 0.80 0.00	14.30 0.85 -0.87
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.27 0.90 0.00	13.85 0.85 0.00	13.05 0.78 0.00	16.21 0.89 0.00	12.82 0.72 0.00	13.18 0.75 0.00	14.03 0.82 0.00	14.24 0.87 0.00	13.53 0.82 0.00	14.81 0.92 0.00	12.46 0.75 0.00	12.18 0.76 0.00	12.10 0.74 0.00	11.22 0.72 0.00	11.71 0.76 0.00	13.12 0.85 0.00	12.70 0.79 0.00	13.45 0.83 0.00	14.17 0.92 0.00	12.28 0.83 0.00	12.80 0.87 0.00	12.16 0.83 0.00	12.08 0.81 0.00	14.22 0.87 -0.77
SYNERGY___BIOGAS 323694	13.30 -0.07 0.00	12.89 -0.11 0.00	12.18 -0.09 0.00	15.15 -0.17 0.00	11.98 -0.11 0.00	12.39 -0.04 0.00	13.35 0.13 0.00	13.43 0.06 0.00	12.84 0.13 0.00	14.14 0.26 0.00	11.89 0.18 0.00	11.58 0.16 0.00	11.44 0.08 0.00	10.57 0.08 0.00	10.99 0.04 0.00	12.24 -0.03 0.00	11.95 0.05 0.00	12.67 0.06 0.00	13.35 0.10 0.00	11.52 0.07 0.00	11.89 -0.05 0.00	11.27 -0.06 0.00	11.14 -0.12 0.00	12.68 -0.03 -0.12
SYRACUSE___ENERGY_ST1 323597	13.52 0.14 0.00	13.13 0.13 0.00	12.38 0.11 0.00	15.44 0.12 0.00	12.20 0.10 0.00	12.55 0.12 0.00	13.35 0.13 0.00	13.50 0.13 0.00	12.84 0.13 0.00	14.05 0.16 0.00	11.84 0.14 0.00	11.55 0.13 0.00	11.47 0.11 0.00	10.59 0.10 0.00	11.03 0.09 0.00	12.36 0.09 0.00	11.99 0.09 0.00	12.70 0.09 0.00	13.35 0.10 0.00	11.54 0.09 0.00	12.00 0.07 0.00	11.40 0.07 0.00	11.34 0.08 0.00	12.77 0.10 -0.09
SYRACUSE___ENERGY_ST2 323598	13.52 0.14 0.00	13.13 0.13 0.00	12.38 0.11 0.00	15.44 0.12 0.00	12.20 0.10 0.00	12.55 0.12 0.00	13.35 0.13 0.00	13.50 0.13 0.00	12.84 0.13 0.00	14.05 0.16 0.00	11.84 0.14 0.00	11.55 0.13 0.00	11.47 0.11 0.00	10.59 0.10 0.00	11.03 0.09 0.00	12.36 0.09 0.00	11.99 0.09 0.00	12.70 0.09 0.00	13.35 0.10 0.00	11.54 0.09 0.00	12.00 0.07 0.00	11.40 0.07 0.00	11.34 0.08 0.00	12.77 0.10 -0.09
SYRACUSE___POWER 24017	13.51 0.14 0.00	13.12 0.12 0.00	12.37 0.10 0.00	15.43 0.11 0.00	12.19 0.10 0.00	12.54 0.11 0.00	13.35 0.13 0.00	13.50 0.13 0.00	12.84 0.13 0.00	14.05 0.17 0.00	11.85 0.15 0.00	11.56 0.14 0.00	11.47 0.12 0.00	10.59 0.10 0.00	11.04 0.09 0.00	12.36 0.10 0.00	11.99 0.09 0.00	12.70 0.09 0.00	13.35 0.10 0.00	11.54 0.09 0.00	12.00 0.07 0.00	11.41 0.08 0.00	11.34 0.08 0.00	12.77 0.10 -0.09

TRIGEN___CC 323695	14.68 1.31 0.00	14.24 1.25 0.00	13.40 1.13 0.00	16.66 1.34 0.00	13.14 1.05 0.00	13.58 1.15 0.00	14.51 1.29 0.00	14.69 1.32 0.00	13.85 1.14 0.00	15.13 1.25 0.00	12.74 1.04 0.00	12.46 1.04 0.00	12.34 0.98 0.00	11.43 0.94 0.00	11.94 0.99 0.00	13.42 1.16 0.00	13.01 1.10 0.00	13.78 1.17 0.00	14.47 1.22 0.00	12.53 1.08 0.00	13.14 1.21 0.00	12.48 1.15 0.00	12.42 1.15 0.00	14.73 1.32 -0.82
UNION___PROCESSING_DRP 323587	13.29 -0.09 0.00	12.89 -0.11 0.00	12.16 -0.11 0.00	15.16 -0.17 0.00	11.98 -0.11 0.00	12.38 -0.05 0.00	13.25 0.04 0.00	13.37 0.01 0.00	12.76 0.04 0.00	14.01 0.12 0.00	11.79 0.09 0.00	11.50 0.07 0.00	11.38 0.02 0.00	10.51 0.01 0.00	10.93 -0.01 0.00	12.21 -0.06 0.00	11.90 0.00 0.00	12.60 -0.01 0.00	13.25 0.00 0.00	11.44 0.00 0.00	11.85 -0.08 0.00	11.25 -0.08 0.00	11.15 -0.11 0.00	12.63 -0.06 -0.10
UPPER HUDSON___HYD 24058	14.20 0.83 0.00	13.83 0.83 0.00	13.03 0.75 0.00	16.26 0.93 0.00	12.83 0.74 0.00	13.18 0.75 0.00	14.04 0.83 0.00	14.37 1.00 0.00	13.72 1.01 0.00	15.02 1.13 0.00	12.44 0.74 0.00	12.06 0.64 0.00	12.05 0.69 0.00	11.07 0.58 0.00	11.62 0.67 0.00	13.12 0.85 0.00	12.71 0.80 0.00	13.56 0.94 0.00	14.35 1.10 0.00	12.36 0.91 0.00	12.91 0.98 0.00	12.22 0.90 0.00	12.11 0.85 0.00	14.58 0.83 -1.16
UPPER RAQUET___HYD 24056	12.34 -1.03 0.00	12.03 -0.97 0.00	11.50 -0.77 0.00	14.28 -1.04 0.00	11.19 -0.90 0.00	11.52 -0.91 0.00	12.26 -0.96 0.00	12.41 -0.96 0.00	11.82 -0.89 0.00	12.88 -1.00 0.00	10.91 -0.79 0.00	10.65 -0.77 0.00	10.58 -0.78 0.00	9.76 -0.73 0.00	10.17 -0.77 0.00	11.41 -0.85 0.00	11.11 -0.79 0.00	11.84 -0.77 0.00	12.43 -0.82 0.00	10.70 -0.75 0.00	11.12 -0.81 0.00	10.50 -0.83 0.00	10.42 -0.85 0.00	11.66 -0.93 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.21 0.84 0.00	13.80 0.80 0.00	13.00 0.73 0.00	16.21 0.89 0.00	12.80 0.71 0.00	13.19 0.76 0.00	14.07 0.85 0.00	14.30 0.93 0.00	13.64 0.93 0.00	14.93 1.04 0.00	12.56 0.85 0.00	12.24 0.82 0.00	12.13 0.77 0.00	11.20 0.71 0.00	11.68 0.73 0.00	13.09 0.82 0.00	12.71 0.81 0.00	13.49 0.88 0.00	14.22 0.97 0.00	12.31 0.86 0.00	12.81 0.88 0.00	12.16 0.82 0.00	12.05 0.79 0.00	13.78 0.83 -0.36
VISCHER___FERRY HYD 24020	14.23 0.86 0.00	13.89 0.89 0.00	13.10 0.82 0.00	16.32 1.00 0.00	12.87 0.78 0.00	13.21 0.78 0.00	14.08 0.86 0.00	14.30 0.93 0.00	13.54 0.83 0.00	14.81 0.93 0.00	12.39 0.69 0.00	12.07 0.64 0.00	12.01 0.65 0.00	11.07 0.58 0.00	11.59 0.64 0.00	13.04 0.77 0.00	12.65 0.74 0.00	13.42 0.81 0.00	14.14 0.89 0.00	12.22 0.77 0.00	12.77 0.84 0.00	12.13 0.80 0.00	12.06 0.79 0.00	14.52 0.81 -1.12
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.38 1.01 0.00	13.96 0.96 0.00	13.15 0.88 0.00	16.32 1.00 0.00	12.91 0.81 0.00	13.27 0.84 0.00	14.13 0.92 0.00	14.34 0.97 0.00	13.63 0.92 0.00	14.92 1.03 0.00	12.55 0.85 0.00	12.28 0.85 0.00	12.20 0.84 0.00	11.31 0.81 0.00	11.81 0.86 0.00	13.22 0.96 0.00	12.80 0.89 0.00	13.55 0.94 0.00	14.28 1.03 0.00	12.38 0.93 0.00	12.91 0.97 0.00	12.26 0.93 0.00	12.18 0.91 0.00	14.35 0.97 -0.79
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.63 1.26 0.00	14.20 1.20 0.00	13.38 1.11 0.00	16.59 1.27 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.35 1.13 0.00	14.57 1.20 0.00	13.85 1.14 0.00	15.16 1.28 0.00	12.77 1.06 0.00	12.48 1.06 0.00	12.41 1.06 0.00	11.50 1.01 0.00	12.01 1.07 0.00	13.45 1.18 0.00	13.02 1.11 0.00	13.77 1.16 0.00	14.52 1.27 0.00	12.59 1.14 0.00	13.13 1.20 0.00	12.47 1.14 0.00	12.38 1.11 0.00	14.62 1.21 -0.82
WADING RIVER_IC_1 23522	14.65 1.28 0.00	14.28 1.28 0.00	13.44 1.17 0.00	16.58 1.26 0.00	13.20 1.11 0.00	13.68 1.25 0.00	14.62 1.41 0.00	14.60 1.23 0.00	13.76 1.05 0.00	14.81 0.93 0.00	12.58 0.88 0.00	12.27 0.85 0.00	12.11 0.75 0.00	11.21 0.71 0.00	11.70 0.75 0.00	13.23 0.96 0.00	12.89 0.98 0.00	13.86 1.24 0.00	14.32 1.07 0.00	12.38 0.93 0.00	13.12 1.19 0.00	12.29 0.96 0.00	12.36 1.09 0.00	14.73 1.32 -0.82
WADING RIVER_IC_2 23547	14.65 1.28 0.00	14.28 1.28 0.00	13.44 1.17 0.00	16.58 1.26 0.00	13.20 1.11 0.00	13.68 1.25 0.00	14.62 1.41 0.00	14.60 1.23 0.00	13.76 1.05 0.00	14.81 0.93 0.00	12.58 0.88 0.00	12.27 0.85 0.00	12.11 0.75 0.00	11.21 0.71 0.00	11.70 0.75 0.00	13.23 0.96 0.00	12.89 0.98 0.00	13.86 1.24 0.00	14.32 1.07 0.00	12.38 0.93 0.00	13.12 1.19 0.00	12.29 0.96 0.00	12.36 1.09 0.00	14.73 1.32 -0.82
WADING RIVER_IC_3 23601	14.65 1.28 0.00	14.28 1.28 0.00	13.44 1.17 0.00	16.58 1.26 0.00	13.20 1.11 0.00	13.68 1.25 0.00	14.62 1.41 0.00	14.60 1.23 0.00	13.76 1.05 0.00	14.81 0.93 0.00	12.58 0.88 0.00	12.27 0.85 0.00	12.11 0.75 0.00	11.21 0.71 0.00	11.70 0.75 0.00	13.23 0.96 0.00	12.89 0.98 0.00	13.86 1.24 0.00	14.32 1.07 0.00	12.38 0.93 0.00	13.12 1.19 0.00	12.29 0.96 0.00	12.36 1.09 0.00	14.73 1.32 -0.82
WALDEN___HYDRO 24148	14.33 0.96 0.00	13.91 0.91 0.00	13.10 0.83 0.00	16.27 0.95 0.00	12.86 0.77 0.00	13.22 0.79 0.00	14.08 0.87 0.00	14.30 0.93 0.00	13.60 0.89 0.00	14.90 1.01 0.00	12.53 0.83 0.00	12.25 0.83 0.00	12.17 0.81 0.00	11.28 0.79 0.00	11.78 0.84 0.00	13.20 0.93 0.00	12.77 0.87 0.00	13.53 0.92 0.00	14.27 1.02 0.00	12.36 0.92 0.00	12.90 0.96 0.00	12.25 0.92 0.00	12.15 0.89 0.00	14.34 0.94 -0.81
WARRENSBURG___ 23737	14.20 0.83 0.00	13.83 0.83 0.00	13.03 0.75 0.00	16.26 0.93 0.00	12.83 0.74 0.00	13.18 0.75 0.00	14.04 0.83 0.00	14.37 1.00 0.00	13.72 1.01 0.00	15.02 1.13 0.00	12.44 0.74 0.00	12.06 0.64 0.00	12.05 0.69 0.00	11.07 0.58 0.00	11.62 0.67 0.00	13.12 0.85 0.00	12.71 0.80 0.00	13.56 0.94 0.00	14.35 1.10 0.00	12.36 0.91 0.00	12.91 0.98 0.00	12.22 0.90 0.00	12.11 0.85 0.00	14.58 0.83 -1.16
WATERSIDE___6 8 9 23538	14.59 1.22 0.00	14.16 1.16 0.00	13.35 1.07 0.00	16.54 1.22 0.00	13.09 1.00 0.00	13.46 1.03 0.00	14.32 1.10 0.00	14.53 1.16 0.00	13.81 1.11 0.00	15.13 1.25 0.00	12.74 1.04 0.00	12.46 1.04 0.00	12.39 1.03 0.00	11.48 0.99 0.00	11.99 1.05 0.00	13.42 1.15 0.00	12.99 1.08 0.00	13.74 1.13 0.00	14.48 1.24 0.00	12.57 1.12 0.00	13.10 1.17 0.00	12.44 1.11 0.00	12.36 1.10 0.00	14.58 1.18 -0.82
WDELAWARE___HYD 323627	14.39 1.02 0.00	13.99 0.99 0.00	13.19 0.92 0.00	16.39 1.07 0.00	12.96 0.87 0.00	13.34 0.91 0.00	14.22 1.00 0.00	14.44 1.08 0.00	13.74 1.03 0.00	15.04 1.15 0.00	12.63 0.93 0.00	12.35 0.92 0.00	12.24 0.88 0.00	11.33 0.84 0.00	11.83 0.88 0.00	13.26 0.99 0.00	12.86 0.96 0.00	13.65 1.04 0.00	14.41 1.17 0.00	12.48 1.03 0.00	13.01 1.07 0.00	12.35 1.02 0.00	12.25 0.99 0.00	14.37 1.05 -0.73

WEST BABYLON___IC 23714	14.94 1.57 0.00	14.48 1.48 0.00	13.62 1.35 0.00	16.91 1.59 0.00	13.34 1.25 0.00	13.81 1.38 0.00	14.77 1.55 0.00	14.94 1.57 0.00	14.09 1.38 0.00	15.34 1.46 0.00	12.91 1.21 0.00	12.62 1.20 0.00	12.47 1.11 0.00	11.55 1.06 0.00	12.03 1.09 0.00	13.56 1.29 0.00	13.15 1.25 0.00	13.98 1.37 0.00	14.69 1.44 0.00	12.75 1.30 0.00	13.39 1.46 0.00	12.69 1.36 0.00	12.65 1.39 0.00	15.00 1.59 -0.82
WEST CANADA___HYD 24049	13.49 0.12 0.00	13.11 0.11 0.00	12.37 0.10 0.00	15.44 0.12 0.00	12.19 0.10 0.00	12.53 0.10 0.00	13.34 0.12 0.00	13.50 0.13 0.00	12.83 0.12 0.00	14.02 0.14 0.00	11.81 0.11 0.00	11.52 0.10 0.00	11.45 0.09 0.00	10.57 0.09 0.00	11.03 0.09 0.00	12.36 0.10 0.00	12.00 0.09 0.00	12.71 0.10 0.00	13.36 0.11 0.00	11.54 0.09 0.00	12.03 0.09 0.00	11.42 0.09 0.00	11.35 0.09 0.00	12.65 0.09 0.02
WESTERN_NY_WIND 24143	13.29 -0.08 0.00	12.88 -0.12 0.00	12.16 -0.11 0.00	15.14 -0.19 0.00	11.97 -0.12 0.00	12.38 -0.05 0.00	13.33 0.12 0.00	13.42 0.05 0.00	12.83 0.12 0.00	14.13 0.24 0.00	11.87 0.17 0.00	11.57 0.15 0.00	11.42 0.07 0.00	10.55 0.06 0.00	10.97 0.02 0.00	12.22 -0.04 0.00	11.94 0.03 0.00	12.65 0.04 0.00	13.32 0.08 0.00	11.50 0.05 0.00	11.87 -0.07 0.00	11.26 -0.07 0.00	11.13 -0.14 0.00	12.66 -0.04 -0.12
WESTOVER___LESR 323668	13.88 0.51 0.00	13.47 0.47 0.00	12.71 0.44 0.00	15.85 0.53 0.00	12.52 0.42 0.00	12.89 0.47 0.00	13.74 0.52 0.00	13.91 0.54 0.00	13.26 0.55 0.00	14.51 0.63 0.00	12.22 0.52 0.00	11.93 0.51 0.00	11.84 0.48 0.00	10.95 0.46 0.00	11.42 0.47 0.00	12.79 0.52 0.00	12.39 0.48 0.00	13.10 0.49 0.00	13.75 0.50 0.00	11.88 0.43 0.00	12.36 0.43 0.00	11.74 0.41 0.00	11.64 0.38 0.00	13.27 0.42 -0.27
WETHRSFD_WT_PWR 323626	13.55 0.18 0.00	13.13 0.13 0.00	12.41 0.14 0.00	15.46 0.14 0.00	12.21 0.12 0.00	12.63 0.20 0.00	13.55 0.33 0.00	13.66 0.29 0.00	13.06 0.34 0.00	14.35 0.47 0.00	12.07 0.37 0.00	11.76 0.34 0.00	11.61 0.25 0.00	10.75 0.25 0.00	11.19 0.25 0.00	12.47 0.20 0.00	12.09 0.19 0.00	12.77 0.16 0.00	13.38 0.13 0.00	11.53 0.08 0.00	11.85 -0.09 0.00	11.19 -0.14 0.00	11.00 -0.26 0.00	12.49 -0.25 -0.16
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.33 0.96 0.00	13.92 0.92 0.00	13.11 0.83 0.00	16.27 0.95 0.00	12.86 0.77 0.00	13.23 0.80 0.00	14.08 0.87 0.00	14.29 0.92 0.00	13.58 0.87 0.00	14.86 0.98 0.00	12.50 0.80 0.00	12.23 0.81 0.00	12.15 0.80 0.00	11.26 0.77 0.00	11.76 0.82 0.00	13.17 0.91 0.00	12.75 0.84 0.00	13.49 0.88 0.00	14.22 0.97 0.00	12.33 0.88 0.00	12.86 0.92 0.00	12.22 0.89 0.00	12.13 0.87 0.00	14.30 0.93 -0.79
YORK___WARBASSE 23770	14.62 1.24 0.00	14.19 1.20 0.00	13.38 1.11 0.00	16.59 1.26 0.00	13.12 1.03 0.00	13.49 1.07 0.00	14.34 1.13 0.00	14.56 1.19 0.00	13.83 1.12 0.00	15.16 1.27 0.00	12.76 1.06 0.00	12.47 1.05 0.00	12.40 1.05 0.00	11.49 1.01 0.00	12.01 1.06 0.00	13.44 1.17 0.00	13.01 1.10 0.00	13.75 1.14 0.00	14.50 1.25 0.00	12.59 1.14 0.00	13.12 1.19 0.00	12.46 1.14 0.00	12.38 1.12 0.00	14.61 1.20 -0.82