

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/21/2017

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	26.25	23.09	21.40	20.49	19.97	20.66	23.71	27.33	31.11	33.76	35.88	38.30	37.79	38.93	37.03	36.81	46.99	47.45	42.38	37.11	37.10	35.04	35.87	35.35
24138	2.99	2.53	2.31	2.12	2.03	2.14	2.52	2.95	3.36	3.72	3.89	4.12	4.10	4.29	4.17	4.01	5.12	5.17	4.54	3.96	4.07	4.01	4.03	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	26.29	23.12	21.43	20.52	20.00	20.69	23.77	27.42	31.14	33.78	35.88	38.28	37.76	38.90	37.01	36.79	46.94	47.40	42.34	37.09	37.09	35.06	35.90	35.39
24260	3.03	2.56	2.35	2.15	2.06	2.17	2.55	2.99	3.38	3.74	3.90	4.09	4.07	4.26	4.14	3.99	5.06	5.12	4.51	3.94	4.07	4.02	4.06	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	26.29	23.12	21.43	20.52	20.00	20.69	23.77	27.42	31.14	33.78	35.88	38.28	37.76	38.90	37.01	36.79	46.94	47.40	42.34	37.09	37.09	35.06	35.90	35.39
24261	3.03	2.56	2.35	2.15	2.06	2.17	2.55	2.99	3.38	3.74	3.90	4.09	4.07	4.26	4.14	3.99	5.06	5.12	4.51	3.94	4.07	4.02	4.06	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	25.04	22.18	20.34	19.65	19.10	19.75	22.19	25.38	29.56	32.11	34.22	36.66	36.10	37.06	35.28	34.66	45.19	45.82	41.01	35.95	35.62	33.31	34.22	33.56
24011	1.78	1.62	1.26	1.28	1.17	1.23	1.54	1.76	1.80	2.07	2.24	2.47	2.41	2.42	2.47	2.56	3.31	3.54	3.17	2.79	2.60	2.28	2.38	2.36
	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	-0.01	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.29	22.42	20.56	19.84	19.29	19.95	22.43	25.65	29.82	32.38	34.47	36.96	36.37	37.31	35.53	34.94	45.55	46.22	41.37	36.29	35.94	33.59	34.48	33.86
23798	2.03	1.86	1.48	1.47	1.36	1.43	1.77	2.04	2.07	2.35	2.49	2.77	2.68	2.68	2.72	2.81	3.68	3.95	3.53	3.14	2.92	2.56	2.64	2.66
	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	-0.01	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.04	22.18	20.34	19.65	19.10	19.75	22.19	25.38	29.56	32.11</														

ALBANY___LFGE 323615	24.59 1.33 0.00	21.82 1.26 0.00	20.19 1.11 0.00	19.42 1.05 0.00	18.96 1.03 0.00	19.58 1.06 0.00	21.88 1.22 0.00	25.04 1.43 0.00	29.27 1.52 0.00	31.71 1.67 0.00	33.69 1.70 0.00	36.07 1.89 0.00	35.58 1.89 0.00	36.56 1.92 0.00	34.74 1.93 0.00	33.97 1.91 -0.03	44.32 2.44 0.00	44.83 2.55 0.00	40.10 2.26 0.00	35.14 1.99 0.00	34.95 1.92 0.00	32.78 1.74 0.00	33.51 1.67 0.00	32.96 1.76 0.00
ALCOA_RYNLDS___DRP 24188	22.38 -0.88 0.00	19.80 -0.76 0.00	18.39 -0.70 0.00	17.71 -0.65 0.00	17.27 -0.67 0.00	17.85 -0.66 0.00	19.93 -0.73 0.00	22.80 -0.81 0.00	26.89 -0.86 0.00	29.04 -1.00 0.00	30.81 -1.18 0.00	32.95 -1.24 0.00	32.34 -1.34 0.00	33.19 -1.45 0.00	23.60 -1.39 7.82	27.26 -1.37 3.40	40.15 -1.73 0.00	40.27 -2.01 0.00	35.92 -1.92 0.00	31.35 -1.80 0.00	31.21 -1.81 0.00	29.29 -1.75 0.00	30.04 -1.80 0.00	29.41 -1.79 0.00
ALCOA___DSASP 323711	22.38 -0.88 0.00	19.80 -0.76 0.00	18.39 -0.70 0.00	17.71 -0.65 0.00	17.27 -0.67 0.00	17.85 -0.66 0.00	19.93 -0.73 0.00	22.80 -0.81 0.00	26.89 -0.86 0.00	29.04 -1.00 0.00	30.81 -1.18 0.00	32.95 -1.24 0.00	32.34 -1.34 0.00	33.19 -1.45 0.00	23.60 -1.39 7.82	27.26 -1.37 3.40	40.15 -1.73 0.00	40.27 -2.01 0.00	35.92 -1.92 0.00	31.35 -1.80 0.00	31.21 -1.81 0.00	29.29 -1.75 0.00	30.04 -1.80 0.00	29.41 -1.79 0.00
ALLEGHENY___COGEN 23514	23.98 0.73 0.00	21.13 0.57 0.00	19.62 0.53 0.00	18.80 0.43 0.00	18.43 0.50 0.00	19.09 0.57 0.00	21.11 0.45 0.00	23.03 -0.58 0.00	26.89 -0.86 0.00	30.69 -1.79 -2.45	35.16 -1.54 -4.72	32.60 -1.59 0.00	32.27 -1.42 0.00	33.32 -1.32 0.00	38.41 -1.53 -7.13	33.56 -1.57 -3.10	40.00 -1.88 0.00	40.10 -2.18 0.00	35.74 -2.10 0.00	31.07 -2.08 0.00	31.23 -1.79 0.00	31.73 0.70 0.00	33.57 1.73 0.00	32.33 1.12 0.00
ALTONA_WT_PWR 323606	22.30 -0.96 0.00	19.72 -0.84 0.00	18.33 -0.76 0.00	17.65 -0.72 0.00	17.15 -0.78 0.00	17.73 -0.79 0.00	19.87 -0.79 0.00	22.98 -0.63 0.00	27.32 -0.43 0.00	29.53 -0.51 0.00	31.20 -0.79 0.00	33.38 -0.81 0.00	32.58 -1.11 0.00	33.42 -1.22 0.00	24.04 -0.95 7.82	27.69 -0.94 3.40	40.72 -1.16 0.00	40.78 -1.50 0.00	36.52 -1.32 0.00	31.94 -1.21 0.00	31.91 -1.11 0.00	29.83 -1.21 0.00	30.55 -1.29 0.00	30.03 -1.17 0.00
AMERICAN_REF_FUEL 24010	22.06 -1.19 0.00	19.55 -1.01 0.00	18.20 -0.88 0.00	17.46 -0.91 0.00	17.11 -0.83 0.00	17.66 -0.85 0.00	19.42 -1.24 0.00	21.67 -1.94 0.00	25.97 -1.79 0.00	31.81 -2.11 -3.89	37.94 -1.55 -7.50	32.65 -1.54 0.00	32.16 -1.53 0.00	33.24 -1.40 0.00	42.34 -1.70 -11.23	35.29 -1.62 -4.88	40.05 -1.83 0.00	40.18 -2.10 0.00	35.86 -1.97 0.00	31.28 -1.87 0.00	31.12 -1.90 0.00	29.29 -1.74 0.00	30.40 -1.45 0.00	29.37 -1.83 0.00
ARTHUR_KILL_GT_1 23520	47.51 2.97 -21.29	26.36 2.53 -3.27	21.42 2.34 0.00	20.52 2.15 0.00	20.00 2.06 -0.01	20.69 2.16 -0.01	23.75 2.52 -0.57	27.34 2.90 -0.83	30.97 3.21 -0.01	33.58 3.55 0.00	35.67 3.68 0.00	46.30 3.90 -8.21	102.75 3.86 -65.20	43.91 4.04 -5.23	36.75 3.88 -0.06	36.53 3.73 -0.77	46.63 4.75 0.00	47.12 4.84 0.00	42.22 4.38 0.00	45.84 3.94 -8.75	138.09 3.96 -101.10	250.38 3.83 -215.51	102.67 3.90 -66.92	110.41 4.08 -75.13
ARTHUR_KILL_2 23512	47.51 2.97 -21.29	26.36 2.53 -3.27	21.42 2.34 0.00	20.52 2.15 0.00	20.00 2.06 -0.01	20.69 2.16 -0.01	23.75 2.52 -0.57	27.34 2.90 -0.83	30.97 3.21 -0.01	33.58 3.55 0.00	35.67 3.68 0.00	46.30 3.90 -8.21	102.75 3.86 -65.20	43.91 4.04 -5.23	36.75 3.88 -0.06	36.53 3.73 -0.77	46.63 4.75 0.00	47.12 4.84 0.00	42.22 4.38 0.00	45.84 3.94 -8.75	138.09 3.96 -101.10	250.38 3.83 -215.51	102.67 3.90 -66.92	110.41 4.08 -75.13
ARTHUR_KILL_3 23513	47.45 2.90 -21.29	26.29 2.45 -3.27	21.36 2.28 0.00	20.45 2.09 0.00	19.93 1.99 0.00	20.61 2.09 0.00	23.64 2.44 -0.55	27.26 2.84 -0.81	30.96 3.20 -0.01	33.60 3.56 0.00	35.72 3.73 0.00	46.37 3.94 -8.24	102.84 3.92 -65.23	43.97 4.11 -5.22	36.84 3.98 -0.06	36.60 3.81 -0.77	46.72 4.84 0.00	47.17 4.90 0.00	42.21 4.37 0.00	44.81 3.82 -7.84	140.08 3.94 -103.11	254.86 3.89 -219.93	104.03 3.90 -68.29	110.45 4.02 -75.23
ASHOKAN____ 23654	25.91 2.65 0.00	22.81 2.25 0.00	21.09 2.01 0.00	20.23 1.86 0.00	19.73 1.79 0.00	20.42 1.90 0.00	22.88 2.22 0.00	26.33 2.72 0.00	30.97 3.22 0.00	33.71 3.68 0.00	35.97 3.99 0.00	38.57 4.38 0.00	38.20 4.51 0.00	39.45 4.81 0.00	37.55 4.72 -0.03	36.99 4.62 -0.35	47.79 5.91 0.00	48.32 6.04 0.00	43.08 5.24 0.00	37.66 4.50 0.00	37.53 4.51 0.00	35.27 4.23 0.00	35.98 4.13 0.00	35.21 4.01 0.00
ASTORIA_EAST_ENERGY_CC1 323581	26.28 3.02 0.00	23.13 2.56 0.00	21.44 2.36 0.00	20.54 2.17 0.00	20.02 2.08 -0.01	20.71 2.19 -0.01	23.82 2.59 -0.57	27.43 3.00 -0.82	31.15 3.39 -0.01	33.75 3.71 0.00	35.83 3.85 0.00	38.24 4.05 0.00	37.69 4.01 0.00	38.74 4.11 0.00	36.83 3.97 -0.06	36.63 3.83 -0.77	46.70 4.82 0.00	47.17 4.89 0.00	42.14 4.30 0.00	37.11 3.96 0.00	37.12 4.10 0.00	35.11 4.07 0.00	35.90 4.05 0.00	35.83 4.35 -0.28
ASTORIA_EAST_ENERGY_CC2 323582	26.28 3.02 0.00	23.13 2.57 0.00	21.44 2.36 0.00	20.54 2.17 0.00	20.02 2.08 -0.01	20.71 2.19 -0.01	23.82 2.59 -0.57	27.43 3.00 -0.82	31.15 3.39 -0.01	33.75 3.71 0.00	35.83 3.85 0.00	38.24 4.05 0.00	37.69 4.01 0.00	38.74 4.11 0.00	36.83 3.97 -0.06	36.63 3.83 -0.77	46.70 4.82 0.00	47.17 4.89 0.00	42.14 4.30 0.00	37.11 3.96 0.00	37.12 4.10 0.00	35.11 4.07 0.00	35.90 4.05 0.00	35.83 4.34 -0.28
ASTORIA_GT2_1 24094	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT2_2 24095	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT2_3 24096	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28

ASTORIA_GT2_4 24097	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT3_1 24098	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT3_2 24099	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT3_3 24100	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT3_4 24101	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT4_1 24102	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT4_2 24103	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT4_3 24104	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT4_4 24105	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT_1 23523	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT_10 24110	26.40 3.06 -0.08	23.15 2.59 0.00	21.46 2.37 0.00	20.56 2.18 0.00	20.04 2.10 -0.01	20.74 2.21 -0.01	23.84 2.61 -0.57	27.50 3.04 -0.84	31.18 3.42 -0.01	33.78 3.74 0.00	35.84 3.86 0.00	38.22 4.03 0.00	37.72 4.03 0.00	38.83 4.20 0.00	36.93 4.07 -0.06	36.71 3.91 -0.77	46.80 4.92 0.00	47.25 4.98 0.00	42.23 4.39 0.00	37.06 3.91 0.00	37.07 4.05 0.00	35.07 4.03 0.00	35.93 4.08 0.00	35.43 4.23 0.00
ASTORIA_GT_11 24225	26.40 3.06 -0.08	23.15 2.59 0.00	21.46 2.37 0.00	20.56 2.18 0.00	20.04 2.10 -0.01	20.74 2.21 -0.01	23.84 2.61 -0.57	27.50 3.04 -0.84	31.18 3.42 -0.01	33.78 3.74 0.00	35.84 3.86 0.00	38.22 4.03 0.00	37.72 4.03 0.00	38.83 4.20 0.00	36.93 4.07 -0.06	36.71 3.91 -0.77	46.80 4.92 0.00	47.25 4.98 0.00	42.23 4.39 0.00	37.06 3.91 0.00	37.07 4.05 0.00	35.07 4.03 0.00	35.93 4.08 0.00	35.43 4.23 0.00
ASTORIA_GT_12 24226	26.40 3.06 -0.08	23.15 2.59 0.00	21.46 2.37 0.00	20.56 2.18 0.00	20.04 2.10 -0.01	20.74 2.21 -0.01	23.84 2.61 -0.57	27.50 3.04 -0.84	31.18 3.42 -0.01	33.78 3.74 0.00	35.84 3.86 0.00	38.22 4.03 0.00	37.72 4.03 0.00	38.83 4.20 0.00	36.93 4.07 -0.06	36.71 3.91 -0.77	46.80 4.92 0.00	47.25 4.98 0.00	42.23 4.39 0.00	37.06 3.91 0.00	37.07 4.05 0.00	35.07 4.03 0.00	35.93 4.08 0.00	35.43 4.23 0.00
ASTORIA_GT_13 24227	26.40 3.06 -0.08	23.15 2.59 0.00	21.46 2.37 0.00	20.56 2.18 0.00	20.04 2.10 -0.01	20.74 2.21 -0.01	23.84 2.61 -0.57	27.50 3.04 -0.84	31.18 3.42 -0.01	33.78 3.74 0.00	35.84 3.86 0.00	38.22 4.03 0.00	37.72 4.03 0.00	38.83 4.20 0.00	36.93 4.07 -0.06	36.71 3.91 -0.77	46.80 4.92 0.00	47.25 4.98 0.00	42.23 4.39 0.00	37.06 3.91 0.00	37.07 4.05 0.00	35.07 4.03 0.00	35.93 4.08 0.00	35.43 4.23 0.00
ASTORIA_GT_5 24106	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28

ASTORIA_GT_7 24107	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA_GT_8 24108	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA___2 24149	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA___3 23516	26.40 3.06 -0.08	23.15 2.59 0.00	21.46 2.37 0.00	20.56 2.18 0.00	20.04 2.10 -0.01	20.74 2.21 -0.01	23.84 2.61 -0.57	27.50 3.04 -0.84	31.18 3.42 -0.01	33.77 3.74 0.00	35.84 3.85 0.00	38.22 4.03 0.00	37.72 4.03 0.00	38.83 4.20 0.00	36.93 4.06 -0.06	36.71 3.91 -0.77	46.79 4.92 0.00	47.25 4.97 0.00	42.23 4.39 0.00	37.06 3.91 0.00	37.07 4.05 0.00	35.07 4.03 0.00	35.93 4.08 0.00	35.43 4.23 0.00
ASTORIA___4 23517	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.73 4.85 0.00	47.19 4.92 0.00	42.16 4.32 0.00	37.13 3.97 0.00	37.15 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.85 4.36 -0.28
ASTORIA___5 23518	26.29 3.03 0.00	23.14 2.57 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.82 2.59 -0.57	27.44 3.00 -0.82	31.16 3.40 -0.01	33.76 3.73 0.00	35.85 3.86 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.72 4.84 0.00	47.19 4.91 0.00	42.16 4.32 0.00	37.12 3.97 0.00	37.14 4.12 0.00	35.12 4.08 0.00	35.92 4.07 0.00	35.43 4.22 0.00
AST_ENERGY_2_CC3 323677	26.24 2.98 0.00	23.08 2.52 0.00	21.39 2.30 0.00	20.48 2.11 0.00	19.96 2.02 0.00	20.64 2.13 0.00	23.71 2.50 -0.55	27.32 2.91 -0.79	31.03 3.28 0.00	33.68 3.64 0.00	35.76 3.78 0.00	38.17 3.98 0.00	37.65 3.96 0.00	38.79 4.15 0.00	36.89 4.03 -0.06	36.67 3.87 -0.77	46.80 4.92 0.00	47.26 4.98 0.00	42.23 4.39 0.00	36.99 3.84 0.00	36.98 3.96 0.00	34.95 3.91 0.00	35.78 3.94 0.00	35.28 4.07 0.00
AST_ENERGY_2_CC4 323678	26.24 2.98 0.00	23.08 2.52 0.00	21.39 2.30 0.00	20.48 2.11 0.00	19.96 2.02 0.00	20.64 2.13 0.00	23.71 2.50 -0.55	27.32 2.91 -0.79	31.03 3.28 0.00	33.68 3.64 0.00	35.76 3.78 0.00	38.17 3.98 0.00	37.65 3.96 0.00	38.79 4.15 0.00	36.89 4.03 -0.06	36.67 3.87 -0.77	46.80 4.92 0.00	47.26 4.98 0.00	42.23 4.39 0.00	36.99 3.84 0.00	36.98 3.96 0.00	34.95 3.91 0.00	35.78 3.94 0.00	35.28 4.07 0.00
ATHENS_STG_1 23668	24.90 1.64 0.00	21.99 1.43 0.00	20.40 1.31 0.00	19.61 1.24 0.00	19.12 1.19 0.00	19.75 1.23 0.00	22.03 1.37 0.00	25.21 1.59 0.00	29.47 1.72 0.00	31.95 1.91 0.00	33.97 1.98 0.00	36.31 2.13 0.00	35.82 2.13 0.00	36.83 2.20 0.00	34.92 2.14 0.03	33.75 2.07 0.35	44.51 2.63 0.00	44.98 2.71 0.00	40.25 2.41 0.00	35.34 2.19 0.00	35.28 2.26 0.00	33.21 2.17 0.00	33.98 2.14 0.00	33.48 2.28 0.00
ATHENS_STG_2 23670	24.90 1.64 0.00	21.99 1.43 0.00	20.40 1.31 0.00	19.61 1.24 0.00	19.12 1.19 0.00	19.75 1.23 0.00	22.03 1.37 0.00	25.21 1.59 0.00	29.47 1.72 0.00	31.95 1.91 0.00	33.97 1.98 0.00	36.31 2.13 0.00	35.82 2.13 0.00	36.83 2.20 0.00	34.92 2.14 0.03	33.75 2.07 0.35	44.51 2.63 0.00	44.98 2.71 0.00	40.25 2.41 0.00	35.34 2.19 0.00	35.28 2.26 0.00	33.21 2.17 0.00	33.98 2.14 0.00	33.48 2.28 0.00
ATHENS_STG_3 23677	24.90 1.64 0.00	21.99 1.43 0.00	20.40 1.31 0.00	19.61 1.24 0.00	19.12 1.19 0.00	19.75 1.23 0.00	22.03 1.37 0.00	25.21 1.59 0.00	29.47 1.72 0.00	31.95 1.91 0.00	33.97 1.98 0.00	36.31 2.13 0.00	35.82 2.13 0.00	36.83 2.20 0.00	34.92 2.14 0.03	33.75 2.07 0.35	44.51 2.63 0.00	44.98 2.71 0.00	40.25 2.41 0.00	35.34 2.19 0.00	35.28 2.26 0.00	33.21 2.17 0.00	33.98 2.14 0.00	33.48 2.28 0.00
AUBURN___LFGE 323710	23.69 0.43 0.00	20.92 0.36 0.00	19.43 0.34 0.00	18.68 0.31 0.00	18.29 0.36 0.00	18.92 0.40 0.00	21.12 0.46 0.00	24.21 0.53 -0.06	28.91 0.76 -0.40	31.20 0.79 -0.37	33.04 1.05 0.00	35.33 1.14 0.00	35.15 1.17 -0.29	37.17 1.29 -1.23	35.20 1.17 -1.22	33.91 1.07 -0.81	44.95 1.31 -1.76	43.78 1.17 -0.33	39.32 0.95 -0.53	33.96 0.81 0.00	33.86 0.84 0.00	31.88 0.85 0.00	32.64 0.80 0.00	31.83 0.60 -0.02
BABYLON_RES_REC 323704	29.82 3.46 -3.10	23.68 2.89 -0.22	21.68 2.60 0.00	20.70 2.33 0.00	20.15 2.21 0.00	20.86 2.35 0.00	23.51 2.85 0.00	26.92 3.31 0.00	31.29 3.54 0.00	33.85 3.82 0.00	35.71 3.73 0.00	38.00 3.81 0.00	39.95 3.94 -2.33	43.61 4.13 -4.84	36.94 4.07 -0.07	36.65 3.85 -0.78	46.89 5.01 0.00	49.39 5.21 -1.91	42.05 4.21 0.00	36.68 3.53 0.00	48.62 3.73 -11.87	35.48 3.95 -0.50	35.80 3.96 0.00	35.54 4.34 0.00
BARRETT_IC_1 23704	69.06 3.10 -42.70	45.52 2.61 -22.34	41.38 2.38 -19.91	73.51 2.16 -52.98	41.03 2.05 -21.05	31.23 2.16 -10.54	23.19 2.53 0.00	26.51 2.90 0.00	30.87 3.12 0.00	33.58 3.55 0.00	35.60 3.62 0.00	37.95 3.74 -0.02	58.98 3.84 -21.45	89.90 3.94 -51.32	36.61 3.74 -0.07	36.37 3.57 -0.78	46.49 4.61 0.00	49.00 4.78 -1.95	41.74 3.91 0.00	36.57 3.41 -0.01	141.64 3.77 -104.84	43.63 3.80 -8.80	35.59 3.74 -0.01	35.30 4.10 0.00
BARRETT_IC_10 23701	41.15 3.10 -14.79	45.52 2.61 -22.34	41.38 2.38 -19.92	73.53 2.16 -53.00	41.05 2.05 -21.06	31.23 2.16 -10.55	23.19 2.53 0.00	26.51 2.90 0.00	30.87 3.12 0.00	33.58 3.55 0.00	35.60 3.62 0.00	37.95 3.74 -0.02	55.63 3.84 -18.11	56.32 3.94 -17.74	36.61 3.74 -0.07	36.37 3.57 -0.78	46.49 4.61 0.00	49.00 4.78 -1.95	41.74 3.91 0.00	36.57 3.41 -0.01	141.66 3.77 -104.86	43.63 3.80 -8.80	35.58 3.74 0.00	35.30 4.10 0.00

BARRETT_IC_11 23702	41.15 3.10 -14.79	45.52 2.61 -22.34	41.38 2.38 -19.92	73.53 2.16 -53.00	41.05 2.05 -21.06	31.23 2.16 -10.55	23.19 2.53 0.00	26.51 2.90 0.00	30.87 3.12 0.00	33.58 3.55 0.00	35.60 3.62 0.00	37.95 3.74 -0.02	55.63 3.84 -18.11	56.32 3.94 -17.74	36.61 3.74 -0.07	36.37 3.57 -0.78	46.49 4.61 0.00	49.00 4.78 -1.95	41.74 3.91 0.00	36.57 3.41 -0.01	141.66 3.77 -104.86	43.63 3.80 -8.80	35.58 3.74 0.00	35.30 4.10 0.00
BARRETT_IC_12 23703	41.15 3.10 -14.79	45.52 2.61 -22.34	41.38 2.38 -19.92	73.53 2.16 -53.00	41.05 2.05 -21.06	31.23 2.16 -10.55	23.19 2.53 0.00	26.51 2.90 0.00	30.87 3.12 0.00	33.58 3.55 0.00	35.60 3.62 0.00	37.95 3.74 -0.02	55.63 3.84 -18.11	56.32 3.94 -17.74	36.61 3.74 -0.07	36.37 3.57 -0.78	46.49 4.61 0.00	49.00 4.78 -1.95	41.74 3.91 0.00	36.57 3.41 -0.01	141.66 3.77 -104.86	43.63 3.80 -8.80	35.58 3.74 0.00	35.30 4.10 0.00
BARRETT_IC_2 23705	69.06 3.10 -42.70	45.52 2.61 -22.34	41.38 2.38 -19.91	73.51 2.16 -52.98	41.03 2.05 -21.05	31.23 2.16 -10.54	23.19 2.53 0.00	26.51 2.90 0.00	30.87 3.12 0.00	33.58 3.55 0.00	35.60 3.62 0.00	37.95 3.74 -0.02	58.98 3.84 -21.45	89.90 3.94 -51.32	36.61 3.74 -0.07	36.37 3.57 -0.78	46.49 4.61 0.00	49.00 4.78 -1.95	41.74 3.91 0.00	36.57 3.41 -0.01	141.64 3.77 -104.84	43.63 3.80 -8.80	35.59 3.74 -0.01	35.30 4.10 0.00
BARRETT_IC_3 23706	69.06 3.10 -42.70	45.52 2.61 -22.34	41.38 2.38 -19.91	73.51 2.16 -52.98	41.03 2.05 -21.05	31.23 2.16 -10.54	23.19 2.53 0.00	26.51 2.90 0.00	30.87 3.12 0.00	33.58 3.55 0.00	35.60 3.62 0.00	37.95 3.74 -0.02	58.98 3.84 -21.45	89.90 3.94 -51.32	36.61 3.74 -0.07	36.37 3.57 -0.78	46.49 4.61 0.00	49.00 4.78 -1.95	41.74 3.91 0.00	36.57 3.41 -0.01	141.64 3.77 -104.84	43.63 3.80 -8.80	35.59 3.74 -0.01	35.30 4.10 0.00
BARRETT_IC_4 23707	69.06 3.10 -42.70	45.52 2.61 -22.34	41.38 2.38 -19.91	73.51 2.16 -52.98	41.03 2.05 -21.05	31.23 2.16 -10.54	23.19 2.53 0.00	26.51 2.90 0.00	30.87 3.12 0.00	33.58 3.55 0.00	35.60 3.62 0.00	37.95 3.74 -0.02	58.98 3.84 -21.45	89.90 3.94 -51.32	36.61 3.74 -0.07	36.37 3.57 -0.78	46.49 4.61 0.00	49.00 4.78 -1.95	41.74 3.91 0.00	36.57 3.41 -0.01	141.64 3.77 -104.84	43.63 3.80 -8.80	35.59 3.74 -0.01	35.30 4.10 0.00
BARRETT_IC_5 23708	69.06 3.10 -42.70	45.52 2.61 -22.34	41.38 2.38 -19.91	73.51 2.16 -52.98	41.03 2.05 -21.05	31.23 2.16 -10.54	23.19 2.53 0.00	26.51 2.90 0.00	30.87 3.12 0.00	33.58 3.55 0.00	35.60 3.62 0.00	37.95 3.74 -0.02	58.98 3.84 -21.45	89.90 3.94 -51.32	36.61 3.74 -0.07	36.37 3.57 -0.78	46.49 4.61 0.00	49.00 4.78 -1.95	41.74 3.91 0.00	36.57 3.41 -0.01	141.64 3.77 -104.84	43.63 3.80 -8.80	35.59 3.74 -0.01	35.30 4.10 0.00
BARRETT_IC_6 23709	69.06 3.10 -42.70	45.52 2.61 -22.34	41.38 2.38 -19.91	73.51 2.16 -52.98	41.03 2.05 -21.05	31.23 2.16 -10.54	23.19 2.53 0.00	26.51 2.90 0.00	30.87 3.12 0.00	33.58 3.55 0.00	35.60 3.62 0.00	37.95 3.74 -0.02	58.98 3.84 -21.45	89.90 3.94 -51.32	36.61 3.74 -0.07	36.37 3.57 -0.78	46.49 4.61 0.00	49.00 4.78 -1.95	41.74 3.91 0.00	36.57 3.41 -0.01	141.64 3.77 -104.84	43.63 3.80 -8.80	35.59 3.74 -0.01	35.30 4.10 0.00
BARRETT_IC_7 23710	69.06 3.10 -42.70	45.52 2.																						

BAYONEEC___CTG4 323685	26.24 2.98 0.00	23.08 2.52 0.00	21.40 2.32 0.00	20.49 2.12 0.00	19.97 2.03 0.00	20.65 2.14 0.00	23.71 2.51 -0.55	27.34 2.93 -0.79	31.06 3.31 0.00	33.69 3.66 0.00	35.80 3.82 0.00	38.22 4.03 0.00	37.69 4.01 0.00	37.80 4.20 1.04	36.94 4.07 -0.06	36.72 3.92 -0.77	46.85 4.97 0.00	47.31 5.03 0.00	42.30 4.46 0.00	37.04 3.89 0.00	37.03 4.01 0.00	35.00 3.96 0.00	35.84 4.00 0.00	35.32 4.12 0.00
BAYONEEC___CTG5 323686	26.24 2.98 0.00	23.08 2.52 0.00	21.40 2.32 0.00	20.49 2.12 0.00	19.97 2.03 0.00	20.65 2.14 0.00	23.71 2.51 -0.55	27.34 2.93 -0.79	31.06 3.31 0.00	33.69 3.66 0.00	35.80 3.82 0.00	38.22 4.03 0.00	37.69 4.01 0.00	37.80 4.20 1.04	36.94 4.07 -0.06	36.72 3.92 -0.77	46.85 4.97 0.00	47.31 5.03 0.00	42.30 4.46 0.00	37.04 3.89 0.00	37.03 4.01 0.00	35.00 3.96 0.00	35.84 4.00 0.00	35.32 4.12 0.00
BAYONEEC___CTG6 323687	26.24 2.98 0.00	23.08 2.52 0.00	21.40 2.32 0.00	20.49 2.12 0.00	19.97 2.03 0.00	20.65 2.14 0.00	23.71 2.51 -0.55	27.34 2.93 -0.79	31.06 3.31 0.00	33.69 3.66 0.00	35.80 3.82 0.00	38.22 4.03 0.00	37.69 4.01 0.00	37.80 4.20 1.04	36.94 4.07 -0.06	36.72 3.92 -0.77	46.85 4.97 0.00	47.31 5.03 0.00	42.30 4.46 0.00	37.04 3.89 0.00	37.03 4.01 0.00	35.00 3.96 0.00	35.84 4.00 0.00	35.32 4.12 0.00
BAYONEEC___CTG7 323688	26.24 2.98 0.00	23.08 2.52 0.00	21.40 2.32 0.00	20.49 2.12 0.00	19.97 2.03 0.00	20.65 2.14 0.00	23.71 2.51 -0.55	27.34 2.93 -0.79	31.06 3.31 0.00	33.69 3.66 0.00	35.80 3.82 0.00	38.22 4.03 0.00	37.69 4.01 0.00	37.80 4.20 1.04	36.94 4.07 -0.06	36.72 3.92 -0.77	46.85 4.97 0.00	47.31 5.03 0.00	42.30 4.46 0.00	37.04 3.89 0.00	37.03 4.01 0.00	35.00 3.96 0.00	35.84 4.00 0.00	35.32 4.12 0.00
BAYONEEC___CTG8 323689	26.24 2.98 0.00	23.08 2.52 0.00	21.40 2.32 0.00	20.49 2.12 0.00	19.97 2.03 0.00	20.65 2.14 0.00	23.71 2.51 -0.55	27.34 2.93 -0.79	31.06 3.31 0.00	33.69 3.66 0.00	35.80 3.82 0.00	38.22 4.03 0.00	37.69 4.01 0.00	37.80 4.20 1.04	36.94 4.07 -0.06	36.72 3.92 -0.77	46.85 4.97 0.00	47.31 5.03 0.00	42.30 4.46 0.00	37.04 3.89 0.00	37.03 4.01 0.00	35.00 3.96 0.00	35.84 4.00 0.00	35.32 4.12 0.00
BEACON___LESR 323632	24.69 1.44 0.00	21.99 1.43 0.00	20.35 1.26 0.00	19.52 1.15 0.00	19.15 1.22 0.00	19.78 1.26 0.00	22.15 1.49 0.00	25.24 1.63 0.00	29.54 1.79 0.00	31.98 1.95 0.00	33.95 1.96 0.00	36.32 2.14 0.00	35.89 2.20 0.00	36.86 2.22 0.00	34.97 2.16 0.00	34.22 2.15 -0.05	44.64 2.77 0.00	45.09 2.82 0.00	40.31 2.47 0.00	35.22 2.07 0.00	35.13 2.10 0.00	32.91 1.88 0.00	33.85 2.01 0.00	33.12 1.91 0.00
BEAVER RIVER___HYD 24048	22.75 -0.50 0.00	20.03 -0.52 0.00	18.56 -0.52 0.00	17.84 -0.53 0.00	17.45 -0.49 0.00	18.06 -0.46 0.00	20.26 -0.40 0.00	23.38 -0.31 -0.07	28.05 -0.15 -0.44	30.44 -0.01 -0.41	32.17 0.18 0.00	34.14 -0.05 0.00	33.56 -0.40 -0.27	35.29 -0.49 -1.14	33.46 -0.48 -1.13	32.29 -0.49 -0.75	42.93 -0.57 -1.62	41.36 -1.18 -0.27	36.74 -1.45 -0.36	32.22 -0.94 0.00	32.13 -0.90 0.00	30.18 -0.86 0.00	30.97 -0.88 0.00	30.20 -1.01 -0.02
BEEBEE_GT_13 23619	23.06 -0.20 0.00	20.37 -0.19 0.00	18.92 -0.17 0.00	18.18 -0.19 0.00	17.80 -0.14 0.00	18.41 -0.11 0.00	20.44 -0.21 0.00	23.18 -0.44 0.00	27.63 -0.13 0.00	29.21 -0.17 0.66	31.05 0.33 1.27	34.62 0.43 0.00	34.22 0.53 0.00	35.38 0.74 0.00	31.25 0.50 2.06	31.64 0.51 0.89	42.75 0.86 0.00	42.90 0.62 0.00	38.22 0.38 0.00	33.28 0.13 0.00	33.04 0.01 0.00	31.05 0.01 0.00	31.90 0.05 0.00	30.81 -0.39 0.00
BETHLEHEM___GRP 23843	24.25 1.00 0.00	21.53 0.97 0.00	19.94 0.85 0.00	19.17 0.80 0.00	18.73 0.79 0.00	19.32 0.80 0.00	21.58 0.92 0.00	24.69 1.07 0.00	28.83 1.08 0.00	31.20 1.17 0.00	33.11 1.13 0.00	35.44 1.25 0.00	34.94 1.25 0.00	35.89 1.26 0.00	34.09 1.28 0.00	33.30 1.27 0.00	43.48 1.60 0.00	43.98 1.71 0.00	39.36 1.52 0.00	34.53 1.38 0.00	34.36 1.34 0.00	32.25 1.21 0.00	32.99 1.14 0.00	32.48 1.28 0.00
BETHLEHEM___GS1 323560	24.25 1.00 0.00	21.53 0.97 0.00	19.94 0.85 0.00	19.17 0.80 0.00	18.73 0.79 0.00	19.32 0.80 0.00	21.58 0.92 0.00	24.69 1.07 0.00	28.83 1.08 0.00	31.20 1.17 0.00	33.11 1.13 0.00	35.44 1.25 0.00	34.94 1.25 0.00	35.89 1.26 0.00	34.09 1.28 0.00	33.30 1.27 0.00	43.48 1.60 0.00	43.98 1.71 0.00	39.36 1.52 0.00	34.53 1.38 0.00	34.36 1.34 0.00	32.25 1.21 0.00	32.99 1.14 0.00	32.48 1.28 0.00
BETHLEHEM___GS2 323561	24.25 1.00 0.00	21.53 0.97 0.00	19.94 0.85 0.00	19.17 0.80 0.00	18.73 0.79 0.00	19.32 0.80 0.00	21.58 0.92 0.00	24.69 1.07 0.00	28.83 1.08 0.00	31.20 1.17 0.00	33.11 1.13 0.00	35.44 1.25 0.00	34.94 1.25 0.00	35.89 1.26 0.00	34.09 1.28 0.00	33.30 1.27 0.00	43.48 1.60 0.00	43.98 1.71 0.00	39.36 1.52 0.00	34.53 1.38 0.00	34.36 1.34 0.00	32.25 1.21 0.00	32.99 1.14 0.00	32.48 1.28 0.00
BETHLEHEM___GS3 323562	24.25 1.00 0.00	21.53 0.97 0.00	19.94 0.85 0.00	19.17 0.80 0.00	18.73 0.79 0.00	19.32 0.80 0.00	21.58 0.92 0.00	24.69 1.07 0.00	28.83 1.08 0.00	31.20 1.17 0.00	33.11 1.13 0.00	35.44 1.25 0.00	34.94 1.25 0.00	35.89 1.26 0.00	34.09 1.28 0.00	33.30 1.27 0.00	43.48 1.60 0.00	43.98 1.71 0.00	39.36 1.52 0.00	34.53 1.38 0.00	34.36 1.34 0.00	32.25 1.21 0.00	32.99 1.14 0.00	32.48 1.28 0.00
BETHLEHEM___STEEL 23779	22.90 -0.36 0.00	20.30 -0.26 0.00	18.89 -0.19 0.00	18.12 -0.25 0.00	17.76 -0.17 0.00	18.38 -0.14 0.00	20.26 -0.40 0.00	22.69 -0.93 0.00	27.18 -0.57 -0.71	42.04 -0.71 -0.04	56.48 -0.04 -24.54	34.28 0.09 0.00	33.88 0.19 0.00	35.00 0.36 0.00	69.69 0.03 -36.85	48.11 0.06 -16.02	42.25 0.37 0.00	42.29 0.01 0.00	37.70 -0.14 0.00	32.84 -0.31 0.00	32.72 -0.30 0.00	30.79 -0.25 0.00	31.91 0.07 0.00	30.72 -0.48 0.00
BETHPAGE_CC_5 323564	30.26 3.27 -3.73	24.02 2.77 -0.69	22.00 2.50 -0.42	21.73 2.24 -1.12	20.50 2.12 -0.45	21.00 2.26 -0.22	23.39 2.73 0.00	26.75 3.14 0.00	31.20 3.45 0.00	33.86 3.83 0.00	35.79 3.80 0.00	38.15 3.96 0.00	40.63 4.11 -2.84	44.89 4.37 -5.88	37.15 4.28 -0.07	36.80 4.00 -0.78	47.06 5.18 0.00	49.66 5.36 -2.02	42.22 4.38 0.00	36.86 3.71 0.00	51.42 3.89 -14.50	38.17 4.00 -3.13	35.86 4.02 0.00	35.54 4.34 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.10 -0.16 0.00	20.48 -0.08 0.00	19.07 -0.01 0.00	18.30 -0.07 0.00	17.94 0.00 0.00	18.57 0.05 0.00	20.47 -0.19 0.00	22.92 -0.69 0.00	27.45 -0.30 -11.87	41.53 -0.37 -22.92	55.22 0.32 0.00	34.66 0.47 0.00	34.26 0.58 0.00	35.37 0.73 0.00	68.43 0.38 -35.24	47.76 0.41 -15.32	42.68 0.80 0.00	42.71 0.43 0.00	38.04 0.20 0.00	33.12 -0.03 0.00	33.02 -0.01 0.00	31.07 0.03 0.00	32.22 0.38 0.00	31.00 -0.21 0.00

BINGHAMTON___COGEN 23790	23.93 0.67 0.00	21.18 0.62 0.00	19.71 0.63 0.00	18.96 0.59 0.00	18.54 0.61 0.00	19.16 0.64 0.00	21.32 0.66 0.00	24.32 0.67 -0.04	28.86 0.86 -0.25	32.29 0.97 -1.28	35.24 1.22 -2.03	35.49 1.31 0.00	35.21 1.36 -0.16	36.76 1.44 -0.69	38.00 1.31 -3.89	35.15 1.28 -1.85	44.55 1.69 -0.98	43.99 1.53 -0.19	39.40 1.27 -0.30	34.17 1.02 0.00	34.12 1.09 0.00	32.10 1.06 0.00	33.07 1.23 0.00	32.24 1.03 -0.01
BLACK RIVER___HYD 24047	22.69 -0.57 0.00	19.95 -0.61 0.00	18.48 -0.61 0.00	17.76 -0.61 0.00	17.37 -0.56 0.00	17.98 -0.53 0.00	20.19 -0.47 0.00	23.36 -0.36 -0.10	28.23 -0.15 -0.62	30.65 0.03 -0.58	32.28 0.29 0.00	34.30 0.11 0.00	33.79 -0.28 -0.38	35.87 -0.37 -1.60	34.01 -0.39 -1.59	32.68 -0.40 -1.05	43.73 -0.43 -2.28	41.80 -0.88 -0.40	37.37 -1.07 -0.60	32.67 -0.48 0.00	32.56 -0.46 0.00	30.57 -0.47 0.00	31.36 -0.48 0.00	30.53 -0.70 -0.03
BLISS_WT_PWR 323608	23.14 -0.11 0.00	20.50 -0.06 0.00	19.13 0.05 0.00	18.39 0.02 0.00	18.08 0.15 0.00	18.78 0.26 0.00	20.74 0.08 0.00	23.32 -0.29 0.00	27.89 0.14 0.00	40.55 0.16 -10.35	52.74 0.78 -19.98	34.98 0.79 0.00	34.54 0.85 0.00	35.49 0.85 0.00	64.04 0.43 -30.81	45.78 0.36 -13.39	42.56 0.68 0.00	42.57 0.29 0.00	38.00 0.16 0.00	33.14 -0.01 0.00	33.15 0.12 0.00	31.24 0.20 0.00	32.58 0.73 0.00	31.32 0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	24.38 1.12 0.00	21.71 1.15 0.00	20.12 1.03 0.00	19.36 0.99 0.00	18.89 0.96 0.00	19.51 0.99 0.00	21.77 1.12 0.00	24.90 1.28 0.00	28.97 1.22 0.00	31.13 1.10 0.00	33.04 1.06 0.00	35.34 1.15 0.00	34.84 1.15 0.00	35.76 1.12 0.00	33.93 1.12 0.00	33.17 1.10 -0.04	43.25 1.37 0.00	43.75 1.48 0.00	39.20 1.36 0.00	34.41 1.26 0.00	34.27 1.25 0.00	32.18 1.14 0.00	32.95 1.11 0.00	32.46 1.26 0.00
BOC_GAS_DRP 24189	24.43 1.18 0.00	21.67 1.11 0.00	20.09 1.01 0.00	19.33 0.96 0.00	18.87 0.93 0.00	19.48 0.96 0.00	21.71 1.05 0.00	24.83 1.21 0.00	29.00 1.25 0.00	31.33 1.29 0.00	33.28 1.30 0.00	35.60 1.41 0.00	35.09 1.41 0.00	36.05 1.41 0.00	34.19 1.39 0.00	33.38 1.35 0.00	43.58 1.70 0.00	44.06 1.79 0.00	39.45 1.62 0.00	34.64 1.49 0.00	34.52 1.49 0.00	32.44 1.41 0.00	33.22 1.37 0.00	32.71 1.51 0.00
BORALEX_4TH_BRANCH 23824	25.14 1.88 0.00	22.32 1.76 0.00	20.57 1.48 0.00	19.76 1.39 0.00	19.28 1.34 0.00	19.91 1.40 0.00	22.32 1.67 0.00	25.54 1.93 0.00	29.74 1.99 0.00	32.24 2.21 0.00	34.25 2.27 0.00	36.69 2.50 0.00	36.10 2.41 0.00	37.02 2.39 0.00	35.25 2.43 -0.01	34.59 2.48 -0.09	45.09 3.21 0.00	45.72 3.45 0.00	40.95 3.11 0.00	35.95 2.80 0.00	35.63 2.61 0.00	33.35 2.32 0.00	34.15 2.30 0.00	33.64 2.43 0.00
BOWLINE___1 23526	25.70 2.44 0.00	22.60 2.04 0.00	20.94 1.86 0.00	20.06 1.70 0.00	19.55 1.61 0.00	20.22 1.70 0.00	22.66 2.01 0.00	25.95 2.33 0.00	30.37 2.62 0.00	32.96 2.92 0.00	35.07 3.09 0.00	37.47 3.29 0.00	36.99 3.30 0.00	38.11 3.47 0.00	36.28 3.43 -0.05	36.04 3.30 -0.71	46.07 4.19 0.00	46.52 4.24 0.00	41.54 3.70 0.00	36.39 3.24 0.00	36.36 3.33 0.00	34.31 3.28 0.00	35.13 3.28 0.00	34.61 3.40 0.00
BOWLINE___2 23595	25.71 2.46 0.00	22.62 2.05 0.00	20.96 1.88 0.00	20.08 1.71 0.00	19.56 1.63 0.00	20.24 1.71 0.00	22.69 2.03 0.00	25.98 2.36 0.00	30.41 2.66 0.00	33.01 2.98 0.00	35.12 3.14 0.00	37.54 3.35 0.00	37.04 3.36 0.00	38.17 3.53 0.00	36.33 3.47 -0.05	36.08 3.34 -0.71	46.15 4.27 0.00	46.60 4.32 0.00	41.60 3.77 0.00	36.44 3.29 0.00	36.40 3.38 0.00	34.36 3.32 0.00	35.18 3.33 0.00	34.65 3.45 0.00
BROOKHAVEN___DRP 24191	27.91 3.39 -1.27	22.18 2.83 1.21	20.32 2.52 1.29	17.18 2.24 3.43	18.67 2.10 1.36	20.07 2.23 0.68	23.53 2.87 0.00	26.76 3.15 0.00	31.21 3.46 0.00	33.93 3.90 0.00	35.72 3.74 0.00	38.19 4.01 0.00	38.82 4.16 -0.98	41.18 4.30 -2.24	37.26 4.39 -0.07	36.88 4.08 -0.78	47.12 5.24 0.00	49.47 5.45 -1.75	42.25 4.41 0.00	36.90 3.74 0.00	41.75 3.87 -4.86	32.87 4.06 2.23	36.00 4.16 0.00	35.80 4.60 0.00
BROOKLYN_NAVY_YARD 23515	26.23 2.97 0.00	23.07 2.50 0.00	21.38 2.30 0.00	20.47 2.10 0.00	19.94 2.01 0.00	20.63 2.11 0.00	23.70 2.49 -0.55	27.31 2.90 -0.79	31.03 3.28 0.00	33.67 3.63 0.00	35.79 3.81 0.00	38.18 3.99 0.00	37.68 3.99 0.00	38.82 4.18 0.00	36.92 4.06 -0.06	36.70 3.89 -0.77	46.84 4.96 0.00	47.30 5.02 0.00	42.26 4.42 0.00	37.03 3.88 0.00	37.03 4.00 0.00	35.01 3.97 0.00	35.87 4.03 0.00	35.35 4.15 0.00
BROOKLYN___ARMY_DRP 323595	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
BROOME_2_LFGE 323671	23.93 0.67 0.00	21.18 0.62 0.00	19.71 0.63 0.00	18.96 0.59 0.00	18.54 0.61 0.00	19.16 0.64 0.00	21.32 0.66 0.00	24.32 0.67 -0.04	28.86 0.86 -0.25	32.29 0.97 -1.28	35.24 1.22 -2.03	35.49 1.31 0.00	35.21 1.36 -0.16	36.76 1.44 -0.69	38.00 1.31 -3.89	35.15 1.28 -1.85	44.55 1.69 -0.98	43.99 1.53 -0.19	39.40 1.27 -0.30	34.17 1.02 0.00	34.12 1.09 0.00	32.10 1.06 0.00	33.07 1.23 0.00	32.24 1.03 -0.01
BROOME___LFGE 323600	23.93 0.67 0.00	21.18 0.62 0.00	19.71 0.63 0.00	18.96 0.59 0.00	18.54 0.61 0.00	19.16 0.64 0.00	21.32 0.66 0.00	24.32 0.67 -0.04	28.86 0.86 -0.25	32.29 0.97 -1.28	35.24 1.22 -2.03	35.49 1.31 0.00	35.21 1.36 -0.16	36.76 1.44 -0.69	38.00 1.31 -3.89	35.15 1.28 -1.85	44.55 1.69 -0.98	43.99 1.53 -0.19	39.40 1.27 -0.30	34.17 1.02 0.00	34.12 1.09 0.00	32.10 1.06 0.00	33.07 1.23 0.00	32.24 1.03 -0.01
BURROWS___LYONSDAL 23803	23.16 -0.09 0.00	20.43 -0.13 0.00	18.94 -0.15 0.00	18.21 -0.16 0.00	17.80 -0.13 0.00	18.42 -0.09 0.00	20.64 -0.02 0.00	23.73 0.08 -0.04	28.23 0.23 -0.25	30.63 0.36 -0.23	32.51 0.53 0.00	34.65 0.47 0.00	34.16 0.32 -0.16	35.60 0.31 -0.65	33.74 0.28 -0.65	32.72 0.27 -0.43	43.19 0.38 -0.93	42.58 0.15 -0.16	37.99 -0.06 -0.21	33.22 0.07 0.00	33.09 0.07 0.00	31.07 0.04 0.00	31.85 0.00 0.00	31.05 -0.16 -0.01
CAITHNESS_CC_1 323624	27.86 3.34 -1.26	22.13 2.79 1.21	20.29 2.50 1.29	17.14 2.22 3.44	18.65 2.08 1.37	20.04 2.21 0.68	23.47 2.82 0.00	26.72 3.10 0.00	31.14 3.39 0.00	33.84 3.81 0.00	35.63 3.65 0.00	38.10 3.91 0.00	38.71 4.05 -0.97	41.06 4.18 -2.23	37.12 4.25 -0.07	36.75 3.95 -0.78	46.95 5.07 0.00	49.30 5.28 -1.75	42.10 4.26 0.00	36.75 3.60 0.00	41.61 3.75 -4.83	32.92 3.95 2.07	35.91 4.06 0.00	35.71 4.51 0.00

CALPINE BETH_PAGE_GT4 24209	31.99 3.29 -5.45	24.88 2.83 -1.49	22.78 2.55 -1.14	23.71 2.30 -3.05	21.32 2.17 -1.21	21.43 2.31 -0.61	23.44 2.78 0.00	26.78 3.16 0.00	31.24 3.49 0.00	33.91 3.87 0.00	35.85 3.87 0.00	38.20 4.02 0.00	41.55 4.14 -3.72	47.29 4.39 -8.26	37.17 4.30 -0.07	36.86 4.06 -0.78	47.14 5.26 0.00	49.87 5.45 -2.14	42.31 4.47 0.00	36.94 3.79 0.00	55.63 3.97 -18.64	41.36 4.06 -6.27	35.90 4.06 0.00	35.56 4.36 0.00
CALPINE_BETH_PAGE_GT_4 323586	31.99 3.29 -5.45	24.88 2.83 -1.49	22.78 2.55 -1.14	23.71 2.30 -3.05	21.32 2.17 -1.21	21.43 2.31 -0.61	23.44 2.78 0.00	26.78 3.16 0.00	31.24 3.49 0.00	33.91 3.87 0.00	35.85 3.87 0.00	38.20 4.02 0.00	41.55 4.14 -3.72	47.29 4.39 -8.26	37.17 4.30 -0.07	36.86 4.06 -0.78	47.14 5.26 0.00	49.87 5.45 -2.14	42.31 4.47 0.00	36.94 3.79 0.00	55.63 3.97 -18.64	41.36 4.06 -6.27	35.90 4.06 0.00	35.56 4.36 0.00
CALPINE_BP_GT1 23823	31.99 3.29 -5.45	24.88 2.83 -1.49	22.78 2.55 -1.14	23.71 2.30 -3.05	21.32 2.17 -1.21	21.43 2.31 -0.61	23.44 2.78 0.00	26.78 3.16 0.00	31.24 3.49 0.00	33.91 3.87 0.00	35.85 3.87 0.00	38.20 4.02 0.00	41.55 4.14 -3.72	47.29 4.39 -8.26	37.17 4.30 -0.07	36.86 4.06 -0.78	47.14 5.26 0.00	49.87 5.45 -2.14	42.31 4.47 0.00	36.94 3.79 0.00	55.63 3.97 -18.64	41.36 4.06 -6.27	35.90 4.06 0.00	35.56 4.36 0.00
CALSPAN___DRP 24200	22.90 -0.36 0.00	20.30 -0.26 0.00	18.89 -0.19 0.00	18.12 -0.25 0.00	17.76 -0.17 0.00	18.38 -0.14 0.00	20.26 -0.40 0.00	22.69 -0.93 0.00	27.18 -0.57 0.00	42.04 -0.71 -12.71	56.48 -0.04 -24.54	34.28 0.09 0.00	33.88 0.19 0.00	35.00 0.36 0.00	69.69 0.03 -36.85	48.11 0.06 -16.02	42.25 0.37 0.00	42.29 0.01 0.00	37.70 -0.14 0.00	32.84 -0.31 0.00	32.72 -0.30 0.00	30.79 -0.25 0.00	31.91 0.07 0.00	30.72 -0.48 0.00
CANDIGU_WT_PWR 323617	23.39 0.13 0.00	20.77 0.21 0.00	19.36 0.28 0.00	18.56 0.19 0.00	18.20 0.27 0.00	18.89 0.36 0.00	20.94 0.28 0.00	23.63 -0.01 -0.02	28.18 0.30 -0.13	35.19 0.31 -4.84	41.92 0.82 -9.12	35.04 0.85 0.00	34.71 0.93 -0.09	35.97 0.94 -0.39	47.74 0.65 -14.29	38.94 0.62 -6.30	43.38 0.95 -0.56	42.98 0.60 -0.10	38.44 0.44 -0.17	33.35 0.19 0.00	33.36 0.33 0.00	31.51 0.47 0.00	32.72 0.88 0.00	31.60 0.39 -0.01
CARR STREET_E_SYR 24060	23.12 -0.14 0.00	20.42 -0.14 0.00	18.97 -0.11 0.00	18.26 -0.11 0.00	17.86 -0.07 0.00	18.43 -0.09 0.00	20.56 -0.10 0.00	23.52 -0.15 -0.05	27.94 -0.15 -0.34	30.14 -0.21 -0.32	31.91 -0.07 0.00	34.15 -0.04 0.00	33.93 0.01 -0.23	35.68 0.09 -0.96	33.79 0.03 -0.95	32.69 0.04 -0.63	43.31 0.06 -1.37	42.55 0.01 -0.26	38.20 -0.05 -0.41	33.02 -0.13 0.00	32.86 -0.16 0.00	30.88 -0.15 0.00	31.85 0.01 0.00	31.15 -0.07 -0.02
CARTHAGE___PAPER 23857	22.73 -0.53 0.00	20.00 -0.56 0.00	18.52 -0.56 0.00	17.80 -0.57 0.00	17.41 -0.53 0.00	18.03 -0.49 0.00	20.23 -0.43 0.00	23.39 -0.32 -0.09	28.19 -0.13 -0.57	30.60 0.04 -0.54	32.25 0.26 0.00	34.14 -0.05 0.00	33.44 -0.60 -0.35	35.35 -0.76 -1.47	33.52 -0.75 -1.45	32.24 -0.75 -0.96	43.06 -0.90 -2.09	41.21 -1.43 -0.37	36.79 -1.58 -0.53	32.49 -0.66 0.00	32.37 -0.65 0.00	30.40 -0.64 0.00	31.19 -0.65 0.00	30.38 -0.84 -0.02
CE_DUNWOOD___DRP 24194	25.97 2.72 0.00	22.85 2.29 0.00	21.17 2.09 0.00	20.27 1.91 0.00	19.76 1.83 0.00	20.44 1.92 0.00	22.92 2.26 0.00	26.26 2.65 0.00	30.75 3.00 0.00	33.38 3.34 0.00	35.49 3.51 0.00	37.92 3.73 0.00	37.41 3.73 0.00	38.55 3.91 0.00	36.68 3.81 -0.06	36.47 3.68 -0.77	46.57 4.69 0.00	47.04 4.77 0.00	42.00 4.17 0.00	36.79 3.63 0.00	36.76 3.73 0.00	34.71 3.67 0.00	35.53 3.68 0.00	34.99 3.79 0.00
CE_MILLWOOD___DRP 24193	25.87 2.62 0.00	22.76 2.20 0.00	21.09 2.01 0.00	20.20 1.84 0.00	19.68 1.75 0.00	20.36 1.84 0.00	22.83 2.17 0.00	26.16 2.55 0.00	30.62 2.87 0.00	33.24 3.21 0.00	35.35 3.37 0.00	37.77 3.58 0.00	37.28 3.59 0.00	38.40 3.76 0.00	36.54 3.68 -0.06	36.34 3.55 -0.77	46.41 4.53 0.00	46.88 4.60 0.00	41.85 4.01 0.00	36.65 3.50 0.00	36.63 3.60 0.00	34.57 3.54 0.00	35.39 3.55 0.00	34.86 3.65 0.00
CE_NYC2_DRP 24202	26.41 3.08 -0.08	23.16 2.60 0.00	21.47 2.39 0.00	20.57 2.19 0.00	20.05 2.10 -0.01	20.74 2.22 -0.01	23.84 2.62 -0.57	27.51 3.05 -0.84	31.20 3.44 -0.01	33.80 3.77 0.00	35.87 3.89 0.00	38.25 4.06 0.00	37.75 4.07 0.00	38.87 4.23 0.00	36.97 4.10 -0.06	36.74 3.94 -0.77	46.85 4.97 0.00	47.29 5.02 0.00	42.26 4.43 0.00	37.08 3.92 0.00	37.09 4.06 0.00	35.08 4.05 0.00	35.94 4.09 0.00	35.45 4.24 0.00
CE_NYC_DRP 24195	26.28 3.03 0.00	23.12 2.55 0.00	21.42 2.34 0.00	20.51 2.14 0.00	19.99 2.06 0.00	20.68 2.16 0.00	23.75 2.55 -0.54	27.38 2.98 -0.79	31.14 3.38 0.00	33.79 3.75 0.00	35.90 3.92 0.00	38.32 4.13 0.00	37.81 4.12 0.00	38.96 4.32 0.00	37.06 4.19 -0.06	36.83 4.02 -0.77	47.01 5.13 0.00	47.46 5.18 0.00	42.39 4.55 0.00	37.13 3.98 0.00	37.12 4.10 0.00	35.07 4.04 0.00	35.91 4.06 0.00	35.38 4.18 0.00
CHAFFEE___LFGE 323603	23.03 -0.22 0.00	20.41 -0.15 0.00	19.00 -0.08 0.00	18.23 -0.14 0.00	17.88 -0.05 0.00	18.52 0.00 0.00	20.43 -0.23 0.00	22.91 -0.70 0.00	27.46 -0.29 0.00	41.22 -0.37 -11.56	54.61 0.30 -22.32	34.62 0.44 0.00	34.22 0.53 0.00	35.32 0.68 0.00	67.04 0.32 -33.91	47.11 0.34 -14.74	42.61 0.73 0.00	42.69 0.41 0.00	38.04 0.21 0.00	33.12 -0.03 0.00	33.02 -0.01 0.00	31.07 0.04 0.00	32.22 0.38 0.00	30.99 -0.21 0.00
CHATEAUG_WT_PWR 323614	22.23 -1.03 0.00	19.67 -0.89 0.00	18.28 -0.81 0.00	17.60 -0.77 0.00	17.11 -0.83 0.00	17.67 -0.85 0.00	19.79 -0.87 0.00	22.88 -0.74 0.00	27.17 -0.58 0.00	29.35 -0.68 0.00	31.02 -0.96 0.00	33.16 -1.03 0.00	32.38 -1.31 0.00	33.24 -1.40 0.00	23.84 -1.15 7.82	27.49 -1.14 3.40	40.47 -1.41 0.00	40.53 -1.74 0.00	36.29 -1.55 0.00	31.75 -1.40 0.00	31.73 -1.30 0.00	29.68 -1.36 0.00	30.41 -1.43 0.00	29.88 -1.33 0.00
CHAT_HIGH_FALL_HYD 323578	22.32 -0.94 0.00	19.75 -0.81 0.00	18.34 -0.74 0.00	17.66 -0.71 0.00	17.17 -0.77 0.00	17.75 -0.77 0.00	19.86 -0.80 0.00	22.95 -0.66 0.00	27.26 -0.49 0.00	29.45 -0.58 0.00	31.14 -0.84 0.00	33.29 -0.90 0.00	32.54 -1.15 0.00	33.40 -1.24 0.00	23.96 -1.03 7.82	27.61 -1.01 3.40	40.63 -1.25 0.00	40.59 -1.68 0.00	36.27 -1.57 0.00	31.74 -1.41 0.00	31.70 -1.32 0.00	29.65 -1.39 0.00	30.37 -1.47 0.00	29.82 -1.38 0.00
CHAUTAUQUA___LFGE 323629	23.23 -0.03 0.00	20.57 0.01 0.00	19.13 0.04 0.00	18.33 -0.04 0.00	17.97 0.04 0.00	18.61 0.09 0.00	20.54 -0.12 0.00	23.05 -0.57 0.00	27.66 -0.09 0.00	43.83 -0.15 -13.95	59.49 0.59 -26.92	34.97 0.78 0.00	34.58 0.90 0.00	35.72 1.08 0.00	74.37 0.69 -40.88	50.47 0.67 -17.77	43.00 1.12 0.00	43.03 0.75 0.00	38.31 0.47 0.00	33.35 0.19 0.00	33.21 0.19 0.00	31.25 0.22 0.00	32.35 0.50 0.00	31.09 -0.11 0.00

CH_MIDHUDSON___DRP 24192	25.92 2.67 0.00	22.81 2.25 0.00	21.13 2.05 0.00	20.25 1.89 0.00	19.74 1.81 0.00	20.40 1.89 0.00	22.86 2.20 0.00	26.23 2.61 0.00	30.75 2.99 0.00	33.41 3.37 0.00	35.55 3.57 0.00	38.02 3.83 0.00	37.53 3.85 0.00	38.68 4.04 0.00	36.81 3.95 -0.04	36.43 3.82 -0.59	46.81 4.93 0.00	47.28 5.01 0.00	42.22 4.39 0.00	36.96 3.80 0.00	36.90 3.88 0.00	34.80 3.76 0.00	35.59 3.75 0.00	35.02 3.81 0.00
CH_MISC_IPPS 23765	26.06 2.81 0.00	22.92 2.36 0.00	21.23 2.15 0.00	20.34 1.97 0.00	19.83 1.89 0.00	20.50 1.98 0.00	22.97 2.32 0.00	26.37 2.75 0.00	30.95 3.20 0.00	33.64 3.60 0.00	35.83 3.85 0.00	38.29 4.10 0.00	37.82 4.13 0.00	39.00 4.36 0.00	37.10 4.25 -0.05	36.75 4.11 -0.61	47.19 5.31 0.00	47.65 5.37 0.00	42.54 4.70 0.00	37.22 4.06 0.00	37.16 4.13 0.00	35.03 4.00 0.00	35.83 3.99 0.00	35.23 4.03 0.00
CH_RES_BVR_FALLS 23983	22.85 -0.41 0.00	20.19 -0.37 0.00	18.76 -0.32 0.00	18.05 -0.32 0.00	17.64 -0.30 0.00	18.24 -0.28 0.00	20.37 -0.29 0.00	23.30 -0.32 0.00	27.44 -0.31 0.00	29.68 -0.36 0.00	31.57 -0.42 0.00	33.68 -0.51 0.00	33.11 -0.58 0.00	34.05 -0.59 0.00	35.46 -0.59 -3.24	32.87 -0.57 -1.41	41.18 -0.70 0.00	41.52 -0.76 0.00	37.14 -0.69 0.00	32.56 -0.59 0.00	32.36 -0.66 0.00	30.33 -0.71 0.00	31.12 -0.72 0.00	30.55 -0.65 0.00
CH_RES_NIAGARA 23895	21.98 -1.28 0.00	19.50 -1.06 0.00	18.16 -0.93 0.00	17.42 -0.95 0.00	17.06 -0.87 0.00	17.62 -0.90 0.00	19.28 -1.38 0.00	21.48 -2.13 0.00	25.74 -2.02 0.00	26.22 -2.37 1.43	27.37 -1.84 2.77	32.37 -1.82 0.00	32.06 -1.63 0.00	33.13 -1.51 0.00	26.45 -1.82 4.53	28.32 -1.74 1.97	39.92 -1.96 0.00	40.04 -2.23 0.00	35.74 -2.09 0.00	31.18 -1.97 0.00	31.02 -2.01 0.00	29.20 -1.84 0.00	30.26 -1.58 0.00	29.19 -2.01 0.00
CH_RES_SYRACUSE 23985	23.21 -0.05 0.00	20.50 -0.06 0.00	19.05 -0.04 0.00	18.33 -0.04 0.00	17.93 0.00 0.00	18.52 0.00 0.00	20.66 0.01 0.00	23.68 -0.01 -0.07	28.23 0.04 -0.44	30.47 0.02 -0.41	32.10 0.11 0.00	34.35 0.16 0.00	34.22 0.16 -0.37	36.16 -0.02 -1.54	34.25 -0.08 -1.52	32.95 -0.09 -1.01	43.95 -0.12 -2.19	42.51 -0.18 -0.42	38.30 -0.19 -0.66	32.97 -0.19 0.00	32.92 -0.10 0.00	30.97 -0.07 0.00	31.83 -0.01 0.00	31.17 -0.06 -0.03
CLINTON_WT_PWR 323605	22.23 -1.03 0.00	19.67 -0.89 0.00	18.28 -0.81 0.00	17.60 -0.77 0.00	17.11 -0.83 0.00	17.67 -0.85 0.00	19.79 -0.87 0.00	22.88 -0.74 0.00	27.17 -0.58 0.00	29.35 -0.68 0.00	31.02 -0.96 0.00	33.16 -1.03 0.00	32.38 -1.31 0.00	33.24 -1.40 0.00	23.84 -1.15 7.82	27.49 -1.14 3.40	40.47 -1.41 0.00	40.53 -1.74 0.00	36.29 -1.55 0.00	31.75 -1.40 0.00	31.73 -1.30 0.00	29.68 -1.36 0.00	30.41 -1.43 0.00	29.88 -1.33 0.00
CLINTON___LFGE 323618	22.53 -0.73 0.00	19.91 -0.65 0.00	18.48 -0.60 0.00	17.80 -0.57 0.00	17.31 -0.62 0.00	17.89 -0.63 0.00	20.06 -0.60 0.00	23.20 -0.41 0.00	27.57 -0.18 0.00	29.82 -0.21 0.00	31.54 -0.44 0.00	33.78 -0.41 0.00	32.99 -0.70 0.00	33.82 -0.82 0.00	24.41 -0.58 7.82	28.05 -0.57 3.40	41.23 -0.65 0.00	41.30 -0.98 0.00	36.95 -0.89 0.00	32.30 -0.85 0.00	32.26 -0.77 0.00	30.15 -0.89 0.00	30.86 -0.99 0.00	30.32 -0.88 0.00
COLONIE_LFGE___ 323577	24.84 1.58 0.00	22.04 1.48 0.00	20.36 1.28 0.00	19.58 1.21 0.00	19.11 1.17 0.00	19.73 1.22 0.00	22.10 1.44 0.00	25.28 1.66 0.00	29.50 1.75 0.00	31.99 1.95 0.00	33.99 2.01 0.00	36.40 2.22 0.00	35.87 2.18 0.00	36.84 2.20 0.00	35.03 2.22 0.00	34.33 2.25 -0.06	44.74 2.86 0.00	45.31 3.04 0.00	40.56 2.73 0.00	35.56 2.41 0.00	35.30 2.28 0.00	33.09 2.06 0.00	33.88 2.03 0.00	33.30 2.10 0.00
CORNELL___ 23752	23.65 0.40 0.00	20.91 0.35 0.00	19.43 0.35 0.00	18.69 0.32 0.00	18.28 0.35 0.00	18.90 0.38 0.00	21.10 0.44 0.00	24.15 0.49 -0.06	28.79 0.69 -0.34	31.86 0.70 -1.12	34.35 0.82 -1.55	34.98 0.79 0.00	34.74 0.82 -0.24	36.54 0.91 -1.00	37.02 0.83 -3.38	34.52 0.80 -1.70	44.36 1.06 -1.42	43.48 0.94 -0.27	39.04 0.77 -0.43	33.74 0.59 0.00	33.67 0.64 0.00	31.75 0.71 0.00	32.57 0.73 0.00	31.74 0.52 -0.02
COXSACKIE___GT 23611	25.64 2.39 0.00	22.64 2.08 0.00	20.96 1.87 0.00	20.12 1.75 0.00	19.62 1.69 0.00	20.30 1.78 0.00	22.72 2.06 0.00	26.10 2.49 0.00	30.61 2.86 0.00	33.18 3.14 0.00	35.35 3.36 0.00	37.88 3.69 0.00	37.45 3.76 0.00	38.58 3.94 0.00	36.68 3.85 -0.02	36.09 3.77 -0.29	46.72 4.85 0.00	47.24 4.97 0.00	42.16 4.32 0.00	36.91 3.75 0.00	36.76 3.73 0.00	34.53 3.49 0.00	35.27 3.43 0.00	34.57 3.37 0.00
CRESCENT___HYD 24018	24.84 1.58 0.00	22.04 1.48 0.00	20.36 1.28 0.00	19.58 1.21 0.00	19.11 1.17 0.00	19.73 1.22 0.00	22.10 1.44 0.00	25.28 1.66 0.00	29.50 1.75 0.00	31.99 1.95 0.00	33.99 2.01 0.00	36.40 2.22 0.00	35.87 2.18 0.00	36.84 2.20 0.00	35.03 2.22 0.00	34.33 2.25 -0.06	44.74 2.86 0.00	45.31 3.04 0.00	40.56 2.73 0.00	35.56 2.41 0.00	35.30 2.28 0.00	33.09 2.06 0.00	33.88 2.03 0.00	33.30 2.10 0.00
CRUCIBLE_METL_DRP 24180	23.21 -0.05 0.00	20.50 -0.06 0.00	19.05 -0.04 0.00	18.33 -0.04 0.00	17.93 0.00 0.00	18.52 0.00 0.00	20.66 0.01 0.00	23.68 -0.01 -0.07	28.23 0.04 -0.44	30.47 0.02 -0.41	32.10 0.11 0.00	34.35 0.16 0.00	34.22 0.16 -0.37	36.16 -0.02 -1.54	34.25 -0.08 -1.52	32.95 -0.09 -1.01	43.95 -0.12 -2.19	42.51 -0.18 -0.42	38.30 -0.19 -0.66	32.97 -0.19 0.00	32.92 -0.10 0.00	30.97 -0.07 0.00	31.83 -0.01 0.00	31.17 -0.06 -0.03
DANC___LFGE 323619	22.69 -0.57 0.00	19.95 -0.61 0.00	18.48 -0.61 0.00	17.76 -0.61 0.00	17.37 -0.56 0.00	17.98 -0.53 0.00	20.19 -0.47 0.00	23.36 -0.36 -0.10	28.23 -0.15 -0.62	30.65 0.03 -0.58	32.28 0.29 0.00	34.30 0.11 0.00	33.79 -0.28 -0.38	35.87 -0.37 -1.60	34.01 -0.39 -1.59	32.68 -0.40 -1.05	43.73 -0.43 -2.28	41.80 -0.88 -0.40	37.37 -1.07 -0.60	32.67 -0.48 0.00	32.56 -0.46 0.00	30.57 -0.47 0.00	31.36 -0.48 0.00	30.53 -0.70 -0.03
DANSKAMMER___1 23586	26.06 2.81 0.00	22.92 2.36 0.00	21.23 2.15 0.00	20.34 1.97 0.00	19.83 1.89 0.00	20.50 1.98 0.00	22.97 2.32 0.00	26.37 2.75 0.00	30.95 3.20 0.00	33.64 3.60 0.00	35.83 3.85 0.00	38.29 4.10 0.00	37.82 4.13 0.00	39.00 4.36 0.00	37.10 4.25 -0.05	36.75 4.11 -0.61	47.19 5.31 0.00	47.65 5.37 0.00	42.54 4.70 0.00	37.22 4.06 0.00	37.16 4.13 0.00	35.03 4.00 0.00	35.83 3.99 0.00	35.23 4.03 0.00
DANSKAMMER___2 23589	26.06 2.81 0.00	22.92 2.36 0.00	21.23 2.15 0.00	20.34 1.97 0.00	19.83 1.89 0.00	20.50 1.98 0.00	22.97 2.32 0.00	26.37 2.75 0.00	30.95 3.20 0.00	33.64 3.60 0.00	35.83 3.85 0.00	38.29 4.10 0.00	37.82 4.13 0.00	39.00 4.36 0.00	37.10 4.25 -0.05	36.75 4.11 -0.61	47.19 5.31 0.00	47.65 5.37 0.00	42.54 4.70 0.00	37.22 4.06 0.00	37.16 4.13 0.00	35.03 4.00 0.00	35.83 3.99 0.00	35.23 4.03 0.00

DANSKAMMER___3 23590	26.06 2.81 0.00	22.92 2.36 0.00	21.23 2.15 0.00	20.34 1.97 0.00	19.83 1.89 0.00	20.50 1.98 0.00	22.97 2.32 0.00	26.37 2.75 0.00	30.95 3.20 0.00	33.64 3.60 0.00	35.83 3.85 0.00	38.29 4.10 0.00	37.82 4.13 0.00	39.00 4.36 0.00	37.10 4.25 -0.05	36.75 4.11 -0.61	47.19 5.31 0.00	47.65 5.37 0.00	42.54 4.70 0.00	37.22 4.06 0.00	37.16 4.13 0.00	35.03 4.00 0.00	35.83 3.99 0.00	35.23 4.03 0.00
DANSKAMMER___4 23591	26.06 2.81 0.00	22.92 2.36 0.00	21.23 2.15 0.00	20.34 1.97 0.00	19.83 1.89 0.00	20.50 1.98 0.00	22.97 2.32 0.00	26.37 2.75 0.00	30.95 3.20 0.00	33.64 3.60 0.00	35.83 3.85 0.00	38.29 4.10 0.00	37.82 4.13 0.00	39.00 4.36 0.00	37.10 4.25 -0.05	36.75 4.11 -0.61	47.19 5.31 0.00	47.65 5.37 0.00	42.54 4.70 0.00	37.22 4.06 0.00	37.16 4.13 0.00	35.03 4.00 0.00	35.83 3.99 0.00	35.23 4.03 0.00
DANSKAMMER___DIESEL 23592	26.06 2.81 0.00	22.92 2.36 0.00	21.23 2.15 0.00	20.34 1.97 0.00	19.83 1.89 0.00	20.50 1.98 0.00	22.97 2.32 0.00	26.37 2.75 0.00	30.95 3.20 0.00	33.64 3.60 0.00	35.83 3.85 0.00	38.29 4.10 0.00	37.82 4.13 0.00	39.00 4.36 0.00	37.10 4.25 -0.05	36.75 4.11 -0.61	47.19 5.31 0.00	47.65 5.37 0.00	42.54 4.70 0.00	37.22 4.06 0.00	37.16 4.13 0.00	35.03 4.00 0.00	35.83 3.99 0.00	35.23 4.03 0.00
DASHVILLE___HYD 23610	25.86 2.60 0.00	22.72 2.16 0.00	21.06 1.98 0.00	20.19 1.82 0.00	19.67 1.74 0.00	20.34 1.83 0.00	22.77 2.12 0.00	26.11 2.50 0.00	30.62 2.87 0.00	33.31 3.28 0.00	35.49 3.50 0.00	37.92 3.73 0.00	37.47 3.78 0.00	38.63 3.99 0.00	36.73 3.89 -0.03	36.21 3.74 -0.44	46.69 4.81 0.00	47.13 4.85 0.00	42.05 4.21 0.00	36.81 3.66 0.00	36.79 3.77 0.00	34.72 3.69 0.00	35.53 3.69 0.00	34.97 3.77 0.00
DELAWARE___LFGE 323621	24.51 1.26 0.00	21.65 1.08 0.00	20.11 1.03 0.00	19.36 1.00 0.00	18.91 0.97 0.00	19.53 1.00 0.00	21.73 1.08 0.00	24.89 1.25 -0.02	29.38 1.50 -0.13	31.83 1.67 -0.12	33.83 1.85 0.00	36.17 1.98 0.00	35.76 1.98 -0.09	37.06 2.06 -0.37	35.09 1.92 -0.36	34.16 1.86 -0.28	44.78 2.38 -0.52	44.74 2.36 -0.10	40.10 2.11 -0.16	34.98 1.83 0.00	34.88 1.86 0.00	32.84 1.80 0.00	33.68 1.84 0.00	32.99 1.78 -0.01
DOGLEVILLE___HYD 23807	24.55 1.29 0.00	21.75 1.18 0.00	20.11 1.03 0.00	19.29 0.92 0.00	18.84 0.90 0.00	19.46 0.94 0.00	21.80 1.14 0.00	25.04 1.42 0.00	29.34 1.59 0.00	31.79 1.76 0.00	33.84 1.85 0.00	36.19 2.00 0.00	35.70 2.01 0.00	36.72 2.08 0.00	35.27 2.06 -0.41	34.13 1.93 -0.18	44.41 2.53 0.00	45.09 2.82 0.00	40.42 2.58 0.00	35.27 2.12 0.00	35.10 2.07 0.00	33.03 1.99 0.00	33.89 2.05 0.00	33.22 2.02 0.00
DUNKIRK___1 23563	23.19 -0.07 0.00	20.53 -0.03 0.00	19.10 0.01 0.00	18.30 -0.07 0.00	17.94 0.01 0.00	18.58 0.06 0.00	20.51 -0.15 0.00	23.01 -0.61 0.00	27.60 -0.15 0.00	43.88 -0.21 -14.06	59.64 0.52 -27.14	34.89 0.70 0.00	34.51 0.82 0.00	35.63 0.99 0.00	74.60 0.61 -41.18	50.53 0.60 -17.90	42.92 1.04 0.00	42.94 0.67 0.00	38.23 0.40 0.00	33.29 0.14 0.00	33.15 0.13 0.00	31.19 0.15 0.00	32.29 0.45 0.00	31.04 -0.16 0.00
DUNKIRK___2 23564	23.19 -0.07 0.00	20.53 -0.03 0.00	19.10 0.01 0.00	18.30 -0.07 0.00	17.94 0.01 0.00	18.58 0.06 0.00	20.51 -0.15 0.00	23.01 -0.61 0.00	27.60 -0.15 0.00	43.88 -0.21 -14.06	59.64 0.52 -27.14	34.89 0.70 0.00	34.51 0.82 0.00	35.63 0.99 0.00	74.60 0.61 -41.18	50.53 0.60 -17.90	42.92 1.04 0.00	42.94 0.67 0.00	38.23 0.40 0.00	33.29 0.14 0.00	33.15 0.13 0.00	31.19 0.15 0.00	32.29 0.45 0.00	31.04 -0.16 0.00
DUNKIRK___3 23565	23.07 -0.18 0.00	20.44 -0.12 0.00	19.02 -0.06 0.00	18.24 -0.13 0.00	17.88 -0.06 0.00	18.51 -0.01 0.00	20.41 -0.25 0.00	22.88 -0.73 0.00	27.43 -0.32 0.00	44.80 -0.41 -15.17	61.57 0.30 -29.28	34.65 0.46 0.00	34.25 0.57 0.00	35.37 0.73 0.00	77.55 0.37 -44.37	51.70 0.38 -19.29	42.63 0.75 0.00	42.66 0.39 0.00	38.00 0.16 0.00	33.09 -0.06 0.00	32.95 -0.07 0.00	31.01 -0.02 0.00	32.14 0.30 0.00	30.91 -0.29 0.00
DUNKIRK___4 23566	23.07 -0.18 0.00	20.44 -0.12 0.00	19.02 -0.06 0.00	18.24 -0.13 0.00	17.88 -0.06 0.00	18.51 -0.01 0.00	20.41 -0.25 0.00	22.88 -0.73 0.00	27.43 -0.32 0.00	44.80 -0.41 -15.17	61.57 0.30 -29.28	34.65 0.46 0.00	34.25 0.57 0.00	35.37 0.73 0.00	77.55 0.37 -44.37	51.70 0.38 -19.29	42.63 0.75 0.00	42.66 0.39 0.00	38.00 0.16 0.00	33.09 -0.06 0.00	32.95 -0.07 0.00	31.01 -0.02 0.00	32.14 0.30 0.00	30.91 -0.29 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.10 2.85 0.00	22.96 2.40 0.00	21.28 2.19 0.00	20.37 2.00 0.00	19.85 1.91 0.00	20.53 2.01 0.00	23.02 2.37 0.00	26.39 2.77 0.00	30.90 3.15 0.00	33.53 3.50 0.00	35.65 3.67 0.00	38.07 3.88 0.00	37.57 3.88 0.00	38.70 4.06 0.00	36.81 3.95 -0.06	36.60 3.80 -0.77	46.74 4.86 0.00	47.21 4.94 0.00	42.15 4.31 0.00	36.92 3.76 0.00	36.90 3.88 0.00	34.87 3.83 0.00	35.69 3.85 0.00	35.16 3.96 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.77 2.52 0.00	22.66 2.10 0.00	21.00 1.92 0.00	20.13 1.76 0.00	19.61 1.68 0.00	20.29 1.77 0.00	22.72 2.07 0.00	26.05 2.43 0.00	30.55 2.80 0.00	33.19 3.16 0.00	35.35 3.36 0.00	37.78 3.59 0.00	37.29 3.60 0.00	38.43 3.79 0.00	36.56 3.71 -0.04	36.18 3.58 -0.58	46.47 4.60 0.00	46.92 4.65 0.00	41.92 4.08 0.00	36.71 3.55 0.00	36.66 3.63 0.00	34.57 3.54 0.00	35.38 3.54 0.00	34.81 3.61 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.24 2.98 0.00	23.08 2.52 0.00	21.41 2.32 0.00	20.51 2.14 0.00	20.00 2.06 -0.01	20.69 2.17 -0.01	23.79 2.57 -0.57	27.43 2.99 -0.82	31.14 3.37 -0.01	33.72 3.69 0.00	35.80 3.82 0.00	38.22 4.04 0.00	37.70 4.02 0.00	38.79 4.16 0.00	36.92 4.05 -0.06	36.70 3.90 -0.77	46.80 4.92 0.00	47.28 5.00 0.00	42.23 4.40 0.00	37.10 3.95 0.00	37.09 4.07 0.00	35.05 4.01 0.00	35.85 4.00 0.00	35.45 4.24 0.00
EAST HAMPTON___GT 23717	30.18 5.64 -1.28	24.09 4.72 1.20	22.03 4.23 1.28	18.78 3.83 3.42	20.23 3.65 1.36	21.67 3.83 0.68	25.36 4.71 0.00	29.00 5.38 0.00	34.19 6.44 0.00	37.25 7.21 0.00	38.88 6.89 0.00	41.73 7.55 0.00	42.45 7.78 -0.98	45.17 8.28 -2.26	41.90 9.03 -0.07	40.88 8.08 -0.78	52.15 10.27 0.00	54.52 10.50 -1.75	46.66 8.83 0.00	40.58 7.42 0.00	45.41 7.50 -4.89	36.19 7.67 2.51	39.69 7.85 0.00	39.22 8.02 0.00
EAST RIVER___6 23660	26.27 3.01 0.00	23.10 2.54 0.00	21.41 2.33 0.00	20.50 2.13 0.00	19.97 2.03 0.00	20.65 2.14 0.00	23.73 2.53 -0.55	27.38 2.98 -0.79	31.11 3.36 0.00	33.77 3.73 0.00	35.88 3.90 0.00	38.30 4.11 0.00	37.79 4.10 0.00	38.93 4.29 0.00	37.03 4.17 -0.06	36.81 4.01 -0.77	46.96 5.08 0.00	47.38 5.11 0.00	42.36 4.52 0.00	37.10 3.95 0.00	37.09 4.07 0.00	35.05 4.01 0.00	35.87 4.03 0.00	35.36 4.15 0.00

EAST_RIVER___7 23524	26.27 3.01 0.00	23.10 2.54 0.00	21.41 2.33 0.00	20.50 2.13 0.00	19.97 2.03 0.00	20.65 2.14 0.00	23.73 2.53 -0.55	27.38 2.98 -0.79	31.11 3.36 0.00	33.77 3.73 0.00	35.88 3.90 0.00	38.30 4.11 0.00	37.79 4.10 0.00	38.93 4.29 0.00	37.03 4.17 -0.06	36.81 4.01 -0.77	46.96 5.08 0.00	47.38 5.11 0.00	42.36 4.52 0.00	37.10 3.95 0.00	37.09 4.07 0.00	35.05 4.01 0.00	35.87 4.03 0.00	35.36 4.15 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.97 2.72 0.00	22.85 2.29 0.00	21.17 2.09 0.00	20.27 1.91 0.00	19.76 1.83 0.00	20.44 1.92 0.00	22.92 2.26 0.00	26.26 2.65 0.00	30.75 3.00 0.00	33.38 3.34 0.00	35.49 3.51 0.00	37.92 3.73 0.00	37.41 3.73 0.00	38.55 3.91 0.00	36.68 3.81 -0.06	36.47 3.68 -0.77	46.57 4.69 0.00	47.04 4.77 0.00	42.00 4.17 0.00	36.79 3.63 0.00	36.76 3.73 0.00	34.71 3.67 0.00	35.53 3.68 0.00	34.99 3.79 0.00
EAST_HAMPTON___DIESEL 23722	30.18 5.65 -1.28	24.09 4.73 1.20	22.04 4.24 1.28	18.79 3.84 3.42	20.24 3.66 1.36	21.68 3.84 0.68	25.37 4.72 0.00	29.00 5.39 0.00	34.21 6.45 0.00	37.27 7.23 0.00	38.92 6.93 0.00	41.78 7.59 0.00	42.48 7.81 -0.98	45.21 8.32 -2.26	41.92 9.05 -0.07	40.92 8.12 -0.78	52.21 10.33 0.00	54.58 10.55 -1.75	46.71 8.87 0.00	40.62 7.46 0.00	45.46 7.55 -4.89	36.22 7.69 2.51	39.72 7.88 0.00	39.24 8.04 0.00
EAST_RIVER___1 323558	26.28 3.03 0.00	23.12 2.55 0.00	21.42 2.34 0.00	20.51 2.14 0.00	19.99 2.06 0.00	20.68 2.16 0.00	23.75 2.55 -0.54	27.38 2.98 -0.79	31.14 3.38 0.00	33.79 3.75 0.00	35.90 3.92 0.00	38.32 4.13 0.00	37.81 4.12 0.00	38.96 4.32 0.00	37.06 4.19 -0.06	36.83 4.02 -0.77	47.01 5.13 0.00	47.46 5.18 0.00	42.39 4.55 0.00	37.13 3.98 0.00	37.12 4.10 0.00	35.07 4.04 0.00	35.91 4.06 0.00	35.38 4.18 0.00
EAST_RIVER___2 323559	26.27 3.01 0.00	23.10 2.54 0.00	21.41 2.33 0.00	20.50 2.13 0.00	19.97 2.03 0.00	20.65 2.14 0.00	23.73 2.53 -0.55	27.38 2.98 -0.79	31.11 3.36 0.00	33.77 3.73 0.00	35.88 3.90 0.00	38.30 4.11 0.00	37.79 4.10 0.00	38.93 4.29 0.00	37.03 4.17 -0.06	36.81 4.01 -0.77	46.96 5.08 0.00	47.38 5.11 0.00	42.36 4.52 0.00	37.10 3.95 0.00	37.09 4.07 0.00	35.05 4.01 0.00	35.87 4.03 0.00	35.36 4.15 0.00
EAST___DELAWARE_HYD 23607	24.78 1.53 0.00	21.71 1.15 0.00	20.07 0.99 0.00	19.22 0.85 0.00	18.72 0.78 0.00	19.35 0.83 0.00	21.69 1.03 0.00	24.92 1.31 0.00	29.26 1.51 0.00	31.90 1.87 0.00	34.05 2.07 0.00	36.21 2.02 0.00	34.33 0.65 0.00	35.28 0.64 0.00	33.59 0.75 -0.04	33.18 0.69 -0.47	42.72 0.84 0.00	43.52 1.25 0.00	40.65 2.82 0.00	35.74 2.59 0.00	35.73 2.71 0.00	33.67 2.63 0.00	34.36 2.52 0.00	33.75 2.55 0.00
ELEC_TRO_TEK 24086	38.58 3.01 -12.32	28.32 2.51 -5.24	25.87 2.27 -4.52	32.44 2.05 -12.02	24.66 1.95 -4.78	22.98 2.07 -2.39	23.13 2.48 0.00	26.48 2.87 0.00	30.91 3.16 0.00	33.60 3.57 0.00	35.69 3.71 0.00	38.02 3.83 0.00	45.83 3.90 -8.25	57.98 4.07 -19.27	36.82 3.94 -0.07	36.56 3.75 -0.78	46.74 4.85 -0.01	50.44 5.01 -3.16	41.98 4.14 0.00	36.72 3.57 0.00	77.48 3.80 -40.65	49.15 3.87 -14.24	35.64 3.80 0.00	35.27 4.07 0.00
ELLENBURG_WT_PWR 323604	22.23 -1.03 0.00	19.67 -0.89 0.00	18.28 -0.81 0.00	17.60 -0.77 0.00	17.11 -0.83 0.00	17.67 -0.85 0.00	19.79 -0.87 0.00	22.88 -0.74 0.00	27.17 -0.58 0.00	29.35 -0.68 0.00	31.02 -0.96 0.00	33.16 -1.03 0.00	32.38 -1.31 0.00	33.24 -1.40 0.00	23.84 -1.15 7.82	27.49 -1.14 3.40	40.47 -1.41 0.00	40.53 -1.74 0.00	36.29 -1.55 0.00	31.75 -1.40 0.00	31.73 -1.30 0.00	29.68 -1.36 0.00	30.41 -1.43 0.00	29.88 -1.33 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.76 -0.49 0.00	20.19 -0.38 0.00	18.79 -0.30 0.00	18.02 -0.35 0.00	17.67 -0.27 0.00	18.27 -0.24 0.00	20.13 -0.52 0.00	22.55 -1.07 0.00	27.01 -0.74 0.00	48.42 -0.91 -19.29	68.97 -0.26 -37.24	34.05 -0.14 0.00	33.66 -0.03 0.00	34.77 0.13 0.00	89.10 -0.22 -56.51	56.41 -0.18 -24.57	41.92 0.05 0.00	41.98 -0.29 0.00	37.42 -0.42 0.00	32.60 -0.55 0.00	32.47 -0.56 0.00	30.56 -0.48 0.00	31.66 -0.19 0.00	30.48 -0.73 0.00
EMPIRE_CC_1 323656	24.54 1.28 0.00	21.87 1.31 0.00	20.22 1.14 0.00	19.44 1.07 0.00	18.97 1.03 0.00	19.59 1.07 0.00	21.88 1.22 0.00	24.93 1.31 0.00	29.07 1.31 0.00	31.48 1.44 0.00	33.44 1.45 0.00	35.78 1.59 0.00	35.24 1.56 0.00	36.18 1.54 0.00	34.38 1.57 0.00	33.55 1.52 0.00	43.79 1.91 0.00	44.34 2.06 0.00	39.69 1.85 0.00	34.84 1.68 0.00	34.64 1.61 0.00	32.50 1.46 0.00	33.26 1.42 0.00	32.88 1.68 0.00
EMPIRE_CC_2 323658	24.54 1.28 0.00	21.87 1.31 0.00	20.22 1.14 0.00	19.44 1.07 0.00	18.97 1.03 0.00	19.59 1.07 0.00	21.88 1.22 0.00	24.93 1.31 0.00	29.07 1.31 0.00	31.48 1.44 0.00	33.44 1.45 0.00	35.78 1.59 0.00	35.24 1.56 0.00	36.18 1.54 0.00	34.38 1.57 0.00	33.55 1.52 0.00	43.79 1.91 0.00	44.34 2.06 0.00	39.69 1.85 0.00	34.84 1.68 0.00	34.64 1.61 0.00	32.50 1.46 0.00	33.26 1.42 0.00	32.88 1.68 0.00
ERIE_WT_PWR 323693	22.91 -0.34 0.00	20.31 -0.25 0.00	18.90 -0.18 0.00	18.14 -0.23 0.00	17.78 -0.15 0.00	18.40 -0.11 0.00	20.28 -0.37 0.00	22.71 -0.90 0.00	27.21 -0.54 0.00	42.07 -0.67 -12.71	56.52 0.00 -24.54	34.32 0.13 0.00	33.93 0.24 0.00	35.04 0.40 0.00	69.72 0.06 -36.85	48.14 0.09 -16.02	42.28 0.40 0.00	42.33 0.05 0.00	37.73 -0.11 0.00	32.87 -0.28 0.00	32.75 -0.27 0.00	30.82 -0.21 0.00	31.95 0.11 0.00	30.75 -0.45 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.59 0.34 0.00	20.85 0.29 0.00	19.38 0.29 0.00	18.64 0.27 0.00	18.24 0.30 0.00	18.85 0.33 0.00	21.04 0.38 0.00	24.09 0.42 -0.06	28.72 0.61 -0.36	31.66 0.60 -1.02	34.01 0.70 -1.33	34.85 0.67 0.00	34.62 0.68 -0.25	36.44 0.77 -1.03	36.59 0.70 -3.09	34.27 0.67 -1.58	44.24 0.89 -1.47	43.33 0.78 -0.28	38.90 0.62 -0.44	33.63 0.47 0.00	33.55 0.52 0.00	31.64 0.60 0.00	32.46 0.62 0.00	31.66 0.44 -0.02
E_CANADA_CAP_HY 24051	24.32 1.06 0.00	21.43 0.87 0.00	19.84 0.75 0.00	19.11 0.75 0.00	18.66 0.72 0.00	19.31 0.79 0.00	21.54 0.88 0.00	24.83 1.21 0.00	29.43 1.68 0.00	31.89 1.86 0.00	34.08 2.09 0.00	36.36 2.17 0.00	35.79 2.10 0.00	36.93 2.29 0.00	34.82 2.01 0.00	34.05 1.99 -0.03	44.39 2.51 0.00	44.70 2.43 0.00	40.14 2.30 0.00	35.05 1.90 0.00	34.74 1.71 0.00	32.71 1.68 0.00	33.69 1.85 0.00	32.75 1.55 0.00
E_CANADA_MHWK_HY 24050	24.55 1.29 0.00	21.75 1.18 0.00	20.11 1.03 0.00	19.29 0.92 0.00	18.84 0.90 0.00	19.46 0.94 0.00	21.80 1.14 0.00	25.04 1.42 0.00	29.34 1.59 0.00	31.79 1.76 0.00	33.84 1.85 0.00	36.19 2.00 0.00	35.70 2.01 0.00	36.72 2.08 0.00	35.27 2.06 -0.41	34.13 1.93 -0.18	44.41 2.53 0.00	45.09 2.82 0.00	40.42 2.58 0.00	35.27 2.12 0.00	35.10 2.07 0.00	33.03 1.99 0.00	33.89 2.05 0.00	33.22 2.02 0.00

E_FISHKILL___LBMP 23776	25.72 2.47 0.00	22.65 2.08 0.00	20.98 1.90 0.00	20.11 1.74 0.00	19.60 1.66 0.00	20.26 1.74 0.00	22.70 2.05 0.00	26.02 2.40 0.00	30.46 2.71 0.00	33.06 3.02 0.00	35.15 3.17 0.00	37.55 3.37 0.00	37.06 3.37 0.00	38.18 3.54 0.00	36.33 3.46 -0.06	36.15 3.33 -0.79	46.15 4.27 0.00	46.62 4.34 0.00	41.64 3.80 0.00	36.47 3.32 0.00	36.43 3.40 0.00	34.37 3.34 0.00	35.20 3.36 0.00	34.66 3.46 0.00
FAR ROCKAWAY___4 23548	54.15 3.40 -27.50	37.03 2.83 -13.64	33.73 2.56 -12.08	52.83 2.32 -32.14	32.91 2.21 -12.77	27.25 2.34 -6.40	23.42 2.76 0.00	26.83 3.22 0.00	31.36 3.61 0.00	34.14 4.10 0.00	36.32 4.34 0.00	38.76 4.56 -0.01	53.85 4.68 -15.49	76.52 4.87 -37.01	37.41 4.54 -0.07	36.99 4.18 -0.78	47.33 5.44 -0.01	51.03 5.61 -3.14	42.50 4.66 0.00	37.18 4.02 0.00	113.28 4.49 -75.77	49.78 4.57 -14.18	36.32 4.47 0.00	36.17 4.97 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.32 3.06 0.00	23.15 2.58 0.00	21.45 2.37 0.00	20.55 2.18 0.00	20.01 2.08 0.00	20.71 2.19 0.00	23.78 2.58 -0.55	27.43 3.02 -0.79	31.18 3.43 0.00	33.84 3.81 0.00	35.96 3.98 0.00	38.38 4.20 0.00	37.86 4.17 0.00	39.01 4.37 0.00	37.11 4.24 -0.06	36.88 4.08 -0.77	47.07 5.20 0.00	47.53 5.25 0.00	42.46 4.62 0.00	37.19 4.03 0.00	37.17 4.15 0.00	35.12 4.08 0.00	35.96 4.12 0.00	35.43 4.23 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.33 3.07 0.00	23.16 2.59 0.00	21.46 2.38 0.00	20.55 2.18 0.00	20.02 2.09 0.00	20.71 2.20 0.00	23.79 2.58 -0.55	27.43 3.02 -0.79	31.17 3.42 0.00	33.83 3.79 0.00	35.94 3.96 0.00	38.36 4.17 0.00	37.85 4.17 0.00	39.00 4.36 0.00	37.09 4.23 -0.06	36.87 4.07 -0.77	47.06 5.18 0.00	47.51 5.24 0.00	42.46 4.62 0.00	37.19 4.03 0.00	37.18 4.15 0.00	35.13 4.10 0.00	35.97 4.13 0.00	35.45 4.25 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.28 3.03 0.00	23.12 2.55 0.00	21.42 2.34 0.00	20.51 2.14 0.00	19.99 2.06 0.00	20.68 2.16 0.00	23.75 2.55 -0.55	27.39 2.98 -0.79	31.14 3.38 0.00	33.78 3.74 0.00	35.90 3.91 0.00	38.31 4.12 0.00	37.79 4.10 0.00	38.94 4.30 0.00	37.03 4.17 -0.06	36.82 4.02 -0.77	46.98 5.10 0.00	47.43 5.16 0.00	42.38 4.54 0.00	37.12 3.97 0.00	37.10 4.07 0.00	35.06 4.02 0.00	35.90 4.05 0.00	35.38 4.17 0.00
FARRAGUT___LBMP 323566	26.25 2.99 0.00	23.10 2.53 0.00	21.40 2.32 0.00	20.49 2.12 0.00	19.97 2.04 0.00	20.66 2.14 0.00	23.72 2.52 -0.55	27.35 2.94 -0.79	31.08 3.33 0.00	33.73 3.69 0.00	35.84 3.86 0.00	38.25 4.06 0.00	37.72 4.03 0.00	38.87 4.23 0.00	36.98 4.11 -0.06	36.76 3.96 -0.77	46.91 5.03 0.00	47.36 5.08 0.00	42.32 4.48 0.00	37.06 3.91 0.00	37.06 4.03 0.00	35.02 3.99 0.00	35.86 4.02 0.00	35.34 4.14 0.00
FENNER___WINDPWR 24204	23.64 0.39 0.00	20.88 0.31 0.00	19.38 0.30 0.00	18.64 0.27 0.00	18.22 0.28 0.00	18.84 0.32 0.00	21.06 0.40 0.00	24.13 0.48 -0.04	28.66 0.67 -0.24	31.03 0.77 -0.22	32.95 0.97 0.00	35.24 1.05 0.00	34.90 1.06 -0.16	36.44 1.14 -0.67	34.52 1.05 -0.67	33.49 1.03 -0.44	44.20 1.37 -0.95	43.78 1.33 -0.18	39.22 1.11 -0.28	34.03 0.88 0.00	33.86 0.83 0.00	31.81 0.77 0.00	32.66 0.82 0.00	31.83 0.62 -0.01
FIBERTEK___ENERGY 23856	23.21 -0.05 0.00	20.50 -0.06 0.00	19.05 -0.04 0.00	18.33 -0.04 0.00	17.93 0.00 0.00	18.52 0.00 0.00	20.66 0.01 0.00	23.68 -0.01 -0.07	28.23 0.04 -0.44	30.47 0.02 -0.41	32.10 0.11 0.00	34.35 0.16 0.00	34.22 0.16 -0.37	36.16 -0.02 -1.54	34.25 -0.08 -1.52	32.95 -0.09 -1.01	43.95 -0.12 -2.19	42.51 -0.18 -0.42	38.30 -0.19 -0.66	32.97 -0.19 0.00	32.92 -0.10 0.00	30.97 -0.07 0.00	31.83 -0.01 0.00	31.17 -0.06 -0.03
FITZPATRICK____ 23598	22.54 -0.72 0.00	19.93 -0.63 0.00	18.51 -0.57 0.00	17.83 -0.54 0.00	17.44 -0.50 0.00	17.98 -0.54 0.00	20.04 -0.62 0.00	22.34 -0.75 0.53	23.53 -0.84 3.38	25.96 -0.90 3.17	31.12 -0.86 0.00	33.28 -0.91 0.00	30.61 -0.88 2.20	24.58 -0.86 9.20	22.83 -0.85 9.12	25.17 -0.83 6.04	27.72 -1.05 13.11	38.66 -1.11 2.50	32.79 -1.03 4.02	32.23 -0.92 0.00	32.09 -0.93 0.00	30.17 -0.86 0.00	31.03 -0.82 0.00	30.15 -0.88 0.17
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.11 2.86 0.00	22.96 2.40 0.00	21.27 2.19 0.00	20.38 2.01 0.00	19.87 1.93 0.00	20.55 2.03 0.00	23.03 2.37 0.00	26.45 2.83 0.00	31.04 3.29 0.00	33.75 3.71 0.00	35.95 3.96 0.00	38.40 4.21 0.00	37.93 4.25 0.00	39.12 4.48 0.00	37.22 4.37 -0.05	36.87 4.21 -0.63	47.34 5.46 0.00	47.81 5.53 0.00	42.67 4.84 0.00	37.33 4.18 0.00	37.26 4.24 0.00	35.13 4.10 0.00	35.93 4.09 0.00	35.32 4.12 0.00
FORT ORANGE____ 23900	24.66 1.41 0.00	21.88 1.32 0.00	20.26 1.17 0.00	19.47 1.10 0.00	19.01 1.07 0.00	19.63 1.11 0.00	21.93 1.28 0.00	25.10 1.48 0.00	29.33 1.57 0.00	31.75 1.72 0.00	33.69 1.71 0.00	36.06 1.87 0.00	35.55 1.87 0.00	36.55 1.91 0.00	34.73 1.91 -0.01	34.00 1.88 -0.09	44.28 2.40 0.00	44.79 2.51 0.00	40.07 2.23 0.00	35.14 1.98 0.00	34.97 1.95 0.00	32.84 1.80 0.00	33.59 1.74 0.00	33.05 1.85 0.00
FORT_DRUM_COGEN 23780	22.65 -0.60 0.00	19.92 -0.65 0.00	18.44 -0.64 0.00	17.73 -0.64 0.00	17.34 -0.60 0.00	17.95 -0.57 0.00	20.14 -0.52 0.00	23.30 -0.41 -0.09	28.15 -0.21 -0.61	30.58 -0.03 -0.57	32.20 0.22 0.00	34.22 0.03 0.00	33.72 -0.34 -0.37	35.77 -0.44 -1.56	33.91 -0.45 -1.55	32.59 -0.46 -1.03	43.60 -0.51 -2.23	41.71 -0.96 -0.39	37.25 -1.17 -0.58	32.58 -0.57 0.00	32.47 -0.56 0.00	30.48 -0.56 0.00	31.28 -0.57 0.00	30.45 -0.77 -0.03
FPL_FAR_ROCK_GT1 24212	54.15 3.40 -27.50	37.03 2.83 -13.64	33.73 2.56 -12.08	52.83 2.32 -32.14	32.91 2.21 -12.77	27.25 2.34 -6.40	23.42 2.76 0.00	26.83 3.22 0.00	31.36 3.61 0.00	34.14 4.10 0.00	36.32 4.34 0.00	38.76 4.56 -0.01	53.85 4.68 -15.49	76.52 4.87 -37.01	37.41 4.54 -0.07	36.99 4.18 -0.78	47.33 5.44 -0.01	51.03 5.61 -3.14	42.50 4.66 0.00	37.18 4.02 0.00	113.28 4.49 -75.77	49.78 4.57 -14.18	36.32 4.47 0.00	36.17 4.97 0.00
FPL_FAR_ROCK_GT2 23815	54.15 3.40 -27.50	37.03 2.83 -13.64	33.73 2.56 -12.08	52.83 2.32 -32.14	32.91 2.21 -12.77	27.25 2.34 -6.40	23.42 2.76 0.00	26.83 3.22 0.00	31.36 3.61 0.00	34.14 4.10 0.00	36.32 4.34 0.00	38.76 4.56 -0.01	53.85 4.68 -15.49	76.52 4.87 -37.01	37.41 4.54 -0.07	36.99 4.18 -0.78	47.33 5.44 -0.01	51.03 5.61 -3.14	42.50 4.66 0.00	37.18 4.02 0.00	113.28 4.49 -75.77	49.78 4.57 -14.18	36.32 4.47 0.00	36.17 4.97 0.00
FRANKLIN_FALL_HYD 24054	22.37 -0.89 0.00	19.77 -0.80 0.00	18.35 -0.73 0.00	17.67 -0.70 0.00	17.19 -0.75 0.00	17.77 -0.75 0.00	19.90 -0.76 0.00	22.98 -0.64 0.00	27.31 -0.44 0.00	29.52 -0.52 0.00	31.23 -0.75 0.00	33.37 -0.82 0.00	32.67 -1.02 0.00	33.53 -1.11 0.00	24.04 -0.95 7.82	27.69 -0.94 3.40	40.72 -1.16 0.00	40.70 -1.58 0.00	36.33 -1.51 0.00	31.77 -1.39 0.00	31.70 -1.32 0.00	29.69 -1.35 0.00	30.42 -1.42 0.00	29.82 -1.38 0.00

FREEPORT_EQUS_GT1 23764	36.85	27.74	25.35	30.60	24.05	22.79	23.40	26.78	31.27	33.97	35.79	38.20	44.20	53.35	37.11	36.84	47.12	50.01	42.29	36.95	68.85	45.66	36.08	35.69
	3.35	2.80	2.53	2.28	2.16	2.29	2.75	3.17	3.52	3.94	3.81	4.01	4.13	4.34	4.24	4.04	5.24	5.42	4.45	3.80	4.01	4.18	4.24	4.49
	-10.24	-4.38	-3.74	-9.95	-3.95	-1.98	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-14.37	-0.07	-0.78	0.00	-2.31	0.00	0.00	-31.81	-10.44	0.00	0.00
FREEPORT___CT2 23818	36.85	27.74	25.35	30.60	24.05	22.79	23.40	26.78	31.27	33.97	35.79	38.20	44.20	53.35	37.11	36.84	47.12	50.01	42.29	36.95	68.85	45.66	36.08	35.69
	3.35	2.80	2.53	2.28	2.16	2.29	2.75	3.17	3.52	3.94	3.81	4.01	4.13	4.34	4.24	4.04	5.24	5.42	4.45	3.80	4.01	4.18	4.24	4.49
	-10.24	-4.38	-3.74	-9.95	-3.95	-1.98	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-14.37	-0.07	-0.78	0.00	-2.31	0.00	0.00	-31.81	-10.44	0.00	0.00
FULTON COGEN____ 23766	22.76	20.11	18.68	17.99	17.59	18.14	20.24	23.30	28.41	30.57	31.45	33.63	33.91	37.28	35.44	33.64	45.73	42.57	38.65	32.67	32.52	30.58	31.46	30.76
	-0.50	-0.45	-0.40	-0.38	-0.34	-0.37	-0.42	-0.51	-0.55	-0.60	-0.53	-0.56	-0.51	-0.40	-0.38	-0.39	-0.48	-0.52	-0.50	-0.48	-0.50	-0.46	-0.38	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.21	-1.13	0.00	0.00	-0.73	-3.04	-3.02	-2.00	-4.34	-0.82	-1.32	0.00	0.00	0.00	-0.06
FULTON___LFGE 323630	26.03	22.89	21.16	20.38	19.91	20.66	23.21	26.88	31.93	34.70	37.09	39.67	39.12	40.41	38.22	37.31	48.68	49.09	43.93	38.34	38.06	35.74	36.51	35.26
	2.77	2.33	2.08	2.01	1.98	2.14	2.55	3.26	4.18	4.67	5.11	5.48	5.43	5.77	5.41	5.25	6.80	6.82	6.09	5.18	5.04	4.70	4.67	4.06
	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	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G.F.CEMENT___DRP 24184	25.04	22.18	20.34	19.65	19.10	19.75	22.19	25.38	29.56	32.11	34.22	36.66	36.10	37.06	35.28	34.66	45.19	45.82	41.01	35.95	35.62	33.31	34.22	33.56
	1.78	1.62	1.26	1.28	1.17	1.23	1.54	1.76	1.80	2.07	2.24	2.47	2.41	2.42	2.47	2.56	3.31	3.54	3.17	2.79	2.60	2.28	2.38	2.36
	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	-0.01	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	22.81	20.23	18.83	18.06	17.70	18.32	20.18	22.59	27.07	45.03	62.35	34.14	33.73	34.84	78.87	52.01	42.03	42.08	37.51	32.68	32.56	30.65	31.77	30.58
	-0.44	-0.34	-0.26	-0.31	-0.23	-0.20	-0.47	-1.02	-0.68	-0.83	-0.17	-0.05	0.05	0.20	-0.13	-0.10	0.15	-0.19	-0.33	-0.47	-0.46	-0.39	-0.08	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.82	-30.54	0.00	0.00	0.00	-46.20	-20.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	22.90	20.30	18.89	18.12	17.76	18.38	20.26	22.69	27.18	42.04	56.48	34.28	33.88	35.00	69.69	48.11	42.25	42.29	37.70	32.84	32.72	30.79	31.91	30.72
	-0.36	-0.26	-0.19	-0.25	-0.17	-0.14	-0.40	-0.93	-0.57	-0.71	-0.04	0.09	0.19	0.36	0.03	0.06	0.37	0.01	-0.14	-0.31	-0.30	-0.25	0.07	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.71	-24.54	0.00	0.00	0.00	-36.85	-16.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	24.38	21.71	20.11	19.36	18.89	19.51	21.76	24.88	28.96	31.12	33.05	35.35	34.85	35.77	33.93	33.18	43.25	43.75	39.20	34.42	34.27	32.19	32.96	32.47
	1.13	1.14	1.03	0.99	0.96	0.99	1.10	1.27	1.21	1.09	1.06	1.16	1.16	1.13	1.12	1.11	1.37	1.48	1.36	1.27	1.25	1.15	1.12	1.27
	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	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1 23756	24.65	21.80	20.25	19.55	19.08	19.67	21.79	24.92	29.18	31.60	33.63	35.95	35.45	36.40	34.45	33.49	43.88	44.34	39.77	34.94	34.85	32.78	33.59	33.02
	1.40	1.24	1.17	1.18	1.15	1.15	1.13	1.30	1.42	1.56	1.65	1.77	1.77	1.77	1.65	1.62	2.00	2.07	1.93	1.79	1.83	1.75	1.75	1.82
	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	0.01	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2 23757	24.65	21.80	20.25	19.55	19.08	19.67	21.79	24.92	29.18	31.60	33.63	35.95	35.45	36.40	34.45	33.49	43.88	44.34	39.77	34.94	34.85	32.78	33.59	33.02
	1.40	1.24	1.17	1.18	1.15	1.15	1.13	1.30	1.42	1.56	1.65	1.77	1.77	1.77	1.65	1.62	2.00	2.07	1.93	1.79	1.83	1.75	1.75	1.82
	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	0.01	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3 23758	24.65	21.80	20.25	19.55	19.08	19.67	21.79	24.92	29.18	31.60	33.63	35.95	35.45	36.40	34.45	33.49	43.88	44.34	39.77	34.94	34.85	32.78	33.59	33.02
	1.40	1.24	1.17	1.18	1.15	1.15	1.13	1.30	1.42	1.56	1.65	1.77	1.77	1.77	1.65	1.62	2.00	2.07	1.93	1.79	1.83	1.75	1.75	1.82
	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	0.01	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4 23759	24.65	21.80	20.25	19.55	19.08	19.67	21.79	24.92	29.18	31.60	33.63	35.95	35.45	36.40	34.45	33.49	43.88	44.34	39.77	34.94	34.85	32.78	33.59	33.02
	1.40	1.24	1.17	1.18	1.15	1.15	1.13	1.30	1.42	1.56	1.65	1.77	1.77	1.77	1.65	1.62	2.00	2.07	1.93	1.79	1.83	1.75	1.75	1.82
	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											

GLENWOOD_IC_1_G5 23712	33.54 3.12 -7.17	25.62 2.61 -2.45	23.45 2.36 -2.00	25.84 2.14 -5.33	22.09 2.04 -2.12	21.74 2.16 -1.06	23.23 2.57 0.00	26.62 3.00 0.00	31.13 3.38 0.00	33.83 3.80 0.00	35.78 3.80 0.00	38.19 4.00 0.00	43.12 4.07 -5.36	51.08 4.26 -12.18	37.04 4.16 -0.07	36.79 3.99 -0.78	47.02 5.14 0.00	50.33 5.26 -2.79	42.28 4.44 0.00	36.96 3.81 0.00	63.67 3.97 -26.68	47.64 4.00 -12.60	35.94 4.10 0.00	35.48 4.27 0.00
GLENWOOD_IC_2_G1 23688	29.94 2.97 -3.71	23.28 2.49 -0.22	21.35 2.26 0.00	20.43 2.06 0.00	19.90 1.96 0.00	20.59 2.07 0.00	23.11 2.46 0.00	26.48 2.87 0.00	30.97 3.22 0.00	33.64 3.61 0.00	35.74 3.76 0.00	38.15 3.96 0.00	37.86 4.00 -0.18	39.25 4.18 -0.43	36.94 4.07 -0.06	36.70 3.90 -0.77	46.88 5.00 0.00	47.54 5.12 -0.14	42.21 4.37 0.00	36.94 3.79 0.00	37.87 3.94 -0.90	35.63 3.94 -0.65	35.76 3.91 0.00	35.29 4.09 0.00
GLENWOOD_IC_3_G1 23689	29.94 2.97 -3.71	23.28 2.49 -0.22	21.35 2.26 0.00	20.43 2.06 0.00	19.90 1.96 0.00	20.59 2.07 0.00	23.11 2.46 0.00	26.48 2.87 0.00	30.97 3.22 0.00	33.64 3.61 0.00	35.74 3.76 0.00	38.15 3.96 0.00	37.86 4.00 -0.18	39.25 4.18 -0.43	36.94 4.07 -0.06	36.70 3.90 -0.77	46.88 5.00 0.00	47.54 5.12 -0.14	42.21 4.37 0.00	36.94 3.79 0.00	37.87 3.94 -0.90	35.63 3.94 -0.65	35.76 3.91 0.00	35.29 4.09 0.00
GLENWOOD___4 23550	33.54 3.12 -7.17	25.62 2.61 -2.45	23.45 2.36 -2.00	25.84 2.14 -5.33	22.09 2.04 -2.12	21.74 2.16 -1.06	23.23 2.57 0.00	26.62 3.00 0.00	31.13 3.38 0.00	33.84 3.80 0.00	35.86 3.87 0.00	38.27 4.08 0.00	43.20 4.16 -5.36	51.17 4.35 -12.18	37.11 4.23 -0.07	36.86 4.06 -0.78	47.12 5.24 0.00	50.43 5.36 -2.79	42.36 4.52 0.00	37.05 3.89 0.00	63.75 4.04 -26.68	47.70 4.06 -12.60	35.94 4.10 0.00	35.48 4.27 0.00
GLENWOOD___5 23614	33.54 3.12 -7.17	25.62 2.61 -2.45	23.45 2.36 -2.00	25.84 2.14 -5.33	22.09 2.04 -2.12	21.74 2.16 -1.06	23.23 2.57 0.00	26.62 3.00 0.00	31.13 3.38 0.00	33.84 3.80 0.00	35.86 3.87 0.00	38.27 4.08 0.00	43.20 4.16 -5.36	51.17 4.35 -12.18	37.11 4.23 -0.07	36.86 4.06 -0.78	47.12 5.24 0.00	50.43 5.36 -2.79	42.36 4.52 0.00	37.05 3.89 0.00	63.75 4.04 -26.68	47.70 4.06 -12.60	35.94 4.10 0.00	35.48 4.27 0.00
GLOBAL GREEN_PORT_GT1 23814	30.13 5.60 -1.28	24.01 4.65 1.20	21.97 4.17 1.28	18.73 3.77 3.42	20.19 3.61 1.36	21.63 3.79 0.68	25.32 4.66 0.00	28.94 5.32 0.00	34.11 6.35 0.00	37.21 7.17 0.00	38.66 6.68 0.00	41.48 7.29 0.00	42.22 7.56 -0.98	44.94 8.05 -2.26	41.96 9.09 -0.07	40.68 7.88 -0.78	51.76 9.88 0.00	54.13 10.11 -1.75	46.32 8.48 0.00	40.30 7.15 0.00	45.17 7.26 -4.89	36.15 7.63 2.52	39.79 7.94 0.00	39.25 8.04 0.00
GLOBE___DSASP 323697	21.91 -1.34 0.00	19.45 -1.12 0.00	18.10 -0.98 0.00	17.37 -1.00 0.00	17.02 -0.92 0.00	17.56 -0.96 0.00	19.20 -1.46 0.00	21.39 -2.22 0.00	25.64 -2.12 0.00	25.81 -2.49 1.73	26.68 -1.97 3.34	32.23 -1.96 0.00	31.92 -1.77 0.00	32.98 -1.66 0.00	25.46 -1.95 5.39	27.82 -1.87 2.34	39.75 -2.13 0.00	39.88 -2.40 0.00	35.60 -2.24 0.00	31.06 -2.09 0.00	30.90 -2.13 0.00	29.08 -1.96 0.00	30.14 -1.70 0.00	29.07 -2.13 0.00
GOETHSLN___LBMP 323567	26.14 2.89 0.00	23.01 2.45 0.00	21.36 2.27 0.00	20.45 2.08 0.00	19.92 1.99 0.00	20.61 2.09 0.00	23.64 2.43 -0.55	27.24 2.83 -0.79	30.94 3.19 0.00	33.59 3.56 0.00	35.70 3.72 0.00	38.12 3.93 0.00	37.61 3.92 0.00	37.70 4.09 1.04	36.84 3.97 -0.06	36.60 3.81 -0.77	46.72 4.84 0.00	47.17 4.90 0.00	42.21 4.37 0.00	36.95 3.80 0.00	36.95 3.93 0.00	34.91 3.87 0.00	35.73 3.89 0.00	35.21 4.01 0.00
GOODYEAR_LAKE_HYD 323669	24.58 1.32 0.00	21.67 1.11 0.00	20.13 1.04 0.00	19.39 1.02 0.00	18.94 1.00 0.00	19.57 1.06 0.00	21.80 1.14 0.00	25.01 1.38 -0.02	29.59 1.73 -0.11	32.09 1.96 -0.10	34.18 2.20 0.00	36.53 2.35 0.00	36.12 2.35 -0.07	37.40 2.46 -0.30	35.38 2.27 -0.30	34.45 2.19 -0.23	45.12 2.81 -0.43	45.10 2.74 -0.08	40.41 2.44 -0.13	35.23 2.08 0.00	35.10 2.07 0.00	33.04 2.01 0.00	33.90 2.06 0.00	33.11 1.91 -0.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	23.94 0.69 0.00	21.20 0.63 0.00	19.73 0.65 0.00	18.97 0.61 0.00	18.56 0.63 0.00	19.18 0.66 0.00	21.33 0.67 0.00	24.33 0.67 -0.04	28.87 0.88 -0.25	32.33 0.99 -1.30	35.29 1.24 -2.07	35.50 1.31 0.00	35.21 1.36 -0.16	36.76 1.43 -0.69	38.05 1.30 -3.95	35.17 1.27 -1.87	44.54 1.68 -0.98	43.99 1.53 -0.19	39.40 1.26 -0.30	34.17 1.02 0.00	34.13 1.11 0.00	32.11 1.08 0.00	33.09 1.24 0.00	32.26 1.05 -0.01
GOUDEY___7 23579	23.94 0.69 0.00	21.20 0.63 0.00	19.73 0.65 0.00	18.97 0.61 0.00	18.56 0.63 0.00	19.18 0.66 0.00	21.33 0.67 0.00	24.33 0.67 -0.04	28.87 0.88 -0.25	32.33 0.99 -1.30	35.29 1.24 -2.07	35.50 1.31 0.00	35.21 1.36 -0.16	36.76 1.43 -0.69	38.05 1.30 -3.95	35.17 1.27 -1.87	44.54 1.68 -0.98	43.99 1.53 -0.19	39.40 1.26 -0.30	34.17 1.02 0.00	34.13 1.11 0.00	32.11 1.08 0.00	33.09 1.24 0.00	32.26 1.05 -0.01
GOUDEY___8 23580	23.94 0.69 0.00	21.20 0.63 0.00	19.73 0.65 0.00	18.97 0.61 0.00	18.56 0.63 0.00	19.18 0.66 0.00	21.33 0.67 0.00	24.33 0.67 -0.04	28.87 0.88 -0.25	32.33 0.99 -1.30	35.29 1.24 -2.07	35.50 1.31 0.00	35.21 1.36 -0.16	36.76 1.43 -0.69	38.05 1.30 -3.95	35.17 1.27 -1.87	44.54 1.68 -0.98	43.99 1.53 -0.19	39.40 1.26 -0.30	34.17 1.02 0.00	34.13 1.11 0.00	32.11 1.08 0.00	33.09 1.24 0.00	32.26 1.05 -0.01
GOWANUS_GT1_1 24077	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT1_2 24078	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT1_3 24079	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13

GOWANUS_GT1_4 24080	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT1_5 24084	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT1_6 24111	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT1_7 24112	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT1_8 24113	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT2_1 24114	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT2_2 24115	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13

GOWANUS_GT3_3 24124	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT3_4 24125	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT3_5 24126	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT3_6 24127	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT3_7 24128	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT3_8 24129	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GOWANUS_GT4_1 24130	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13

GREENIDGE___4 23583	23.25 0.00 0.00	20.60 0.03 0.00	19.17 0.09 0.00	18.41 0.04 0.00	18.05 0.11 0.00	18.69 0.17 0.00	20.79 0.13 0.00	23.56 -0.09 -0.03	27.86 -0.08 -0.18	31.74 -0.16 -1.86	35.44 0.19 -3.27	34.37 0.18 0.00	34.11 0.29 -0.13	35.55 0.36 -0.55	38.57 0.22 -5.54	34.77 0.21 -2.53	43.05 0.39 -0.79	42.56 0.13 -0.15	38.07 -0.01 -0.23	32.96 -0.20 0.00	32.88 -0.15 0.00	30.93 -0.10 0.00	31.90 0.06 0.00	30.87 -0.35 -0.01
GREENWD_138_KV_38B11_REV_LBMP_J 345004	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
GROVEVILLE___HYD 323602	26.11 2.86 0.00	22.96 2.40 0.00	21.27 2.19 0.00	20.38 2.01 0.00	19.87 1.93 0.00	20.55 2.03 0.00	23.03 2.37 0.00	26.45 2.83 0.00	31.04 3.29 0.00	33.75 3.71 0.00	35.95 3.96 0.00	38.40 4.21 0.00	37.93 4.25 0.00	39.12 4.48 0.00	37.22 4.37 -0.05	36.87 4.21 -0.63	47.34 5.46 0.00	47.81 5.53 0.00	42.67 4.84 0.00	37.33 4.18 0.00	37.26 4.24 0.00	35.13 4.10 0.00	35.93 4.09 0.00	35.32 4.12 0.00
HAMPSHIRE___PAPER_HYD 323593	21.33 -1.93 0.00	18.85 -1.71 0.00	17.50 -1.59 0.00	16.85 -1.52 0.00	16.43 -1.51 0.00	16.99 -1.53 0.00	19.00 -1.66 0.00	21.82 -1.79 0.00	25.77 -1.99 0.00	27.73 -2.30 0.00	29.40 -2.59 0.00	31.40 -2.79 0.00	30.80 -2.89 0.00	31.51 -3.13 0.00	22.03 -2.96 7.82	25.61 -3.01 3.40	37.99 -3.89 0.00	39.08 -3.27 -0.08	35.64 -2.44 -0.25	31.14 -2.01 0.00	31.03 -2.00 0.00	29.21 -1.83 0.00	30.01 -1.83 0.00	29.34 -1.88 -0.01
HARDSCRABBLE_WT_PWR 323673	24.33 1.08 0.00	21.53 0.97 0.00	19.92 0.84 0.00	19.11 0.74 0.00	18.66 0.72 0.00	19.27 0.75 0.00	21.56 0.90 0.00	24.79 1.17 0.00	29.08 1.33 0.00	31.51 1.47 0.00	33.55 1.56 0.00	35.84 1.65 0.00	35.29 1.61 0.00	36.33 1.69 0.00	34.80 1.59 -0.41	33.64 1.44 -0.18	43.75 1.87 0.00	44.44 2.17 0.00	39.90 2.07 0.00	34.80 1.65 0.00	34.57 1.54 0.00	32.58 1.54 0.00	33.50 1.66 0.00	32.86 1.66 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.86 2.60 0.00	22.74 2.17 0.00	21.06 1.98 0.00	20.18 1.81 0.00	19.67 1.73 0.00	20.34 1.83 0.00	22.80 2.15 0.00	26.13 2.52 0.00	30.65 2.90 0.00	33.31 3.28 0.00	35.49 3.50 0.00	37.98 3.79 0.00	37.51 3.82 0.00	38.66 4.02 0.00	36.81 3.95 -0.05	36.50 3.82 -0.65	46.81 4.93 0.00	47.26 4.99 0.00	42.18 4.34 0.00	36.92 3.76 0.00	36.86 3.83 0.00	34.74 3.71 0.00	35.53 3.69 0.00	34.94 3.74 0.00
HARZA MOOSE___RIVER 24016	23.16 -0.09 0.00	20.43 -0.13 0.00	18.94 -0.15 0.00	18.21 -0.16 0.00	17.80 -0.13 0.00	18.42 -0.09 0.00	20.64 -0.02 0.00	23.73 0.08 -0.04	28.23 0.23 -0.25	30.63 0.36 -0.23	32.51 0.53 0.00	34.65 0.47 0.00	34.16 0.32 -0.16	35.60 0.31 -0.65	33.74 0.28 -0.65	32.72 0.27 -0.43	43.19 0.38 -0.93	42.58 0.15 -0.16	37.99 -0.06 -0.21	33.22 0.07 0.00	33.09 0.07 0.00	31.07 0.04 0.00	31.85 0.00 0.00	31.05 -0.16 -0.01
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.41 3.07 -0.08	23.16 2.60 0.00	21.47 2.39 0.00	20.57 2.19 0.00	20.05 2.11 -0.01	20.74 2.21 -0.01	23.85 2.63 -0.57	27.50 3.05 -0.84	31.20 3.44 -0.01	33.80 3.77 0.00	35.86 3.88 0.00	38.25 4.06 0.00	37.74 4.06 0.00	38.86 4.22 0.00	36.95 4.09 -0.06	36.73 3.93 -0.77	46.83 4.95 0.00	47.29 5.01 0.00	42.26 4.42 0.00	37.09 3.93 0.00	37.10 4.07 0.00	35.09 4.05 0.00	35.94 4.10 0.00	35.45 4.25 0.00
HEMPSTEAD____ 23647	34.21 3.13 -7.82	26.22 2.61 -3.04	23.98 2.36 -2.54	27.25 2.13 -6.75	22.64 2.02 -2.68	22.00 2.14 -1.34	23.24 2.58 0.00	26.61 3.00 0.00	31.08 3.32 0.00	33.78 3.75 0.00	35.77 3.79 0.00	38.15 3.96 0.00	43.21 4.05 -5.47	50.99 4.25 -12.10	37.03 4.16 -0.07	36.75 3.95 -0.78	46.99 5.11 0.00	50.05 5.26 -2.51	42.20 4.36 0.00	36.88 3.72 0.00	64.34 3.91 -27.40	46.35 4.00 -11.32	35.83 3.99 0.00	35.42 4.22 0.00
HICKLING___1 23621	23.88 0.63 0.00	21.22 0.65 0.00	19.81 0.73 0.00	19.01 0.64 0.00	18.64 0.70 0.00	19.31 0.79 0.00	21.44 0.78 0.00	24.27 0.63 -0.03	28.91 0.96 -0.19	33.71 1.09 -2.58	38.22 1.60 -4.64	35.86 1.67 0.00	35.61 1.78 -0.13	37.05 1.86 -0.56	42.17 1.62 -7.75	37.11 1.59 -3.49	44.84 2.16 -0.80	44.16 1.74 -0.15	39.48 1.41 -0.24	34.15 1.00 0.00	34.19 1.16 0.00	32.19 1.16 0.00	33.41 1.57 0.00	32.29 1.08 -0.01
HICKLING___2 23622	23.88 0.63 0.00	21.22 0.65 0.00	19.81 0.73 0.00	19.01 0.64 0.00	18.64 0.70 0.00	19.31 0.79 0.00	21.44 0.78 0.00	24.27 0.63 -0.03	28.91 0.96 -0.19	33.71 1.09 -2.58	38.22 1.60 -4.64	35.86 1.67 0.00	35.61 1.78 -0.13	37.05 1.86 -0.56	42.17 1.62 -7.75	37.11 1.59 -3.49	44.84 2.16 -0.80	44.16 1.74 -0.15	39.48 1.41 -0.24	34.15 1.00 0.00	34.19 1.16 0.00	32.19 1.16 0.00	33.41 1.57 0.00	32.29 1.08 -0.01
HIGH FALLS___HY 23754	25.81 2.56 0.00	22.63 2.07 0.00	20.95 1.87 0.00	20.06 1.69 0.00	19.54 1.61 0.00	20.20 1.68 0.00	22.63 1.97 0.00	25.98 2.37 0.00	30.52 2.77 0.00	33.27 3.24 0.00	35.52 3.54 0.00	37.96 3.77 0.00	37.11 3.43 0.00	38.19 3.55 0.00	36.33 3.49 -0.03	35.83 3.37 -0.44	46.23 4.35 0.00	46.79 4.52 0.00	42.29 4.45 0.00	37.12 3.97 0.00	37.10 4.07 0.00	34.97 3.94 0.00	35.71 3.87 0.00	35.08 3.87 0.00
HILLBURN___GT 23639	25.82 2.56 0.00	22.70 2.13 0.00	21.03 1.95 0.00	20.14 1.78 0.00	19.63 1.69 0.00	20.30 1.78 0.00	22.76 2.10 0.00	26.07 2.45 0.00	30.53 2.78 0.00	33.17 3.13 0.00	35.31 3.33 0.00	37.75 3.56 0.00	37.28 3.60 0.00	38.43 3.79 0.00	36.58 3.72 -0.05	36.30 3.60 -0.68	46.49 4.61 0.00	46.94 4.66 0.00	41.90 4.06 0.00	36.68 3.53 0.00	36.63 3.61 0.00	34.57 3.53 0.00	35.38 3.54 0.00	34.83 3.62 0.00
HISHELDN_WT_PWR 323625	22.81 -0.44 0.00	20.23 -0.33 0.00	18.84 -0.25 0.00	18.07 -0.30 0.00	17.72 -0.21 0.00	18.36 -0.16 0.00	20.27 -0.38 0.00	22.74 -0.87 0.00	27.20 -0.55 0.00	38.98 -0.67 -9.61	50.45 -0.09 -18.56	34.16 -0.03 0.00	33.70 0.02 0.00	34.72 0.08 0.00	60.60 -0.26 -28.05	43.99 -0.23 -12.20	41.83 -0.05 0.00	41.88 -0.39 0.00	37.39 -0.44 0.00	32.63 -0.52 0.00	32.53 -0.49 0.00	30.69 -0.34 0.00	31.85 0.00 0.00	30.68 -0.52 0.00
HOLTSVILLE_IC_1 23690	27.85 3.34 -1.25	22.14 2.80 1.22	20.29 2.51 1.30	17.14 2.23 3.46	18.66 2.09 1.38	20.05 2.22 0.69	23.45 2.80 0.00	26.75 3.13 0.00	31.15 3.40 0.00	33.84 3.81 0.00	35.64 3.66 0.00	38.09 3.91 0.00	38.67 4.03 -0.96	40.99 4.14 -2.22	37.04 4.17 -0.07	36.70 3.89 -0.78	46.87 4.99 0.00	49.22 5.20 -1.75	42.02 4.18 0.00	36.67 3.52 0.00	41.53 3.71 -4.79	33.14 3.91 1.80	35.87 4.03 0.00	35.69 4.49 0.00

HOLTSVILLE_IC_10 23699	28.20 3.56 -1.39	22.39 2.96 1.13	20.51 2.65 1.22	17.47 2.36 3.25	18.86 2.22 1.29	20.22 2.35 0.65	23.62 2.96 0.00	26.95 3.33 0.00	31.39 3.63 0.00	34.13 4.10 0.00	35.98 3.99 0.00	38.52 4.33 0.00	39.20 4.46 -1.05	41.59 4.54 -2.41	37.45 4.58 -0.07	37.07 4.27 -0.78	47.20 5.32 0.00	49.54 5.50 -1.76	42.27 4.44 0.00	36.86 3.71 0.00	42.30 4.03 -5.24	30.86 4.28 4.46	36.24 4.39 0.00	36.01 4.81 0.00
HOLTSVILLE_IC_2 23691	27.85 3.34 -1.25	22.14 2.80 1.22	20.29 2.51 1.30	17.14 2.23 3.46	18.66 2.09 1.38	20.05 2.22 0.69	23.45 2.80 0.00	26.75 3.13 0.00	31.15 3.40 0.00	33.84 3.81 0.00	35.64 3.66 0.00	38.09 3.91 0.00	38.67 4.03 -0.96	40.99 4.14 -2.22	37.04 4.17 -0.07	36.70 3.89 -0.78	46.87 4.99 0.00	49.22 5.20 -1.75	42.02 4.18 0.00	36.67 3.52 0.00	41.53 3.71 -4.79	33.14 3.91 1.80	35.87 4.03 0.00	35.69 4.49 0.00
HOLTSVILLE_IC_3 23692	27.85 3.34 -1.25	22.14 2.80 1.22	20.29 2.51 1.30	17.14 2.23 3.46	18.66 2.09 1.38	20.05 2.22 0.69	23.45 2.80 0.00	26.75 3.13 0.00	31.15 3.40 0.00	33.84 3.81 0.00	35.64 3.66 0.00	38.09 3.91 0.00	38.67 4.03 -0.96	40.99 4.14 -2.22	37.04 4.17 -0.07	36.70 3.89 -0.78	46.87 4.99 0.00	49.22 5.20 -1.75	42.02 4.18 0.00	36.67 3.52 0.00	41.53 3.71 -4.79	33.14 3.91 1.80	35.87 4.03 0.00	35.69 4.49 0.00
HOLTSVILLE_IC_4 23693	27.85 3.34 -1.25	22.14 2.80 1.22	20.29 2.51 1.30	17.14 2.23 3.46	18.66 2.09 1.38	20.05 2.22 0.69	23.45 2.80 0.00	26.75 3.13 0.00	31.15 3.40 0.00	33.84 3.81 0.00	35.64 3.66 0.00	38.09 3.91 0.00	38.67 4.03 -0.96	40.99 4.14 -2.22	37.04 4.17 -0.07	36.70 3.89 -0.78	46.87 4.99 0.00	49.22 5.20 -1.75	42.02 4.18 0.00	36.67 3.52 0.00	41.53 3.71 -4.79	33.14 3.91 1.80	35.87 4.03 0.00	35.69 4.49 0.00
HOLTSVILLE_IC_5 23694	27.85 3.34 -1.25	22.14 2.80 1.22	20.29 2.51 1.30	17.14 2.23 3.46	18.66 2.09 1.38	20.05 2.22 0.69	23.45 2.80 0.00	26.75 3.13 0.00	31.15 3.40 0.00	33.84 3.81 0.00	35.64 3.66 0.00	38.09 3.91 0.00	38.67 4.03 -0.96	40.99 4.14 -2.22	37.04 4.17 -0.07	36.70 3.89 -0.78	46.87 4.99 0.00	49.22 5.20 -1.75	42.02 4.18 0.00	36.67 3.52 0.00	41.53 3.71 -4.79	33.14 3.91 1.80	35.87 4.03 0.00	35.69 4.49 0.00
HOLTSVILLE_IC_6 23695	28.20 3.56 -1.39	22.39 2.96 1.13	20.51 2.65 1.22	17.47 2.36 3.25	18.86 2.22 1.29	20.22 2.35 0.65	23.62 2.96 0.00	26.95 3.33 0.00	31.39 3.63 0.00	34.13 4.10 0.00	35.98 3.99 0.00	38.52 4.33 0.00	39.20 4.46 -1.05	41.59 4.54 -2.41	37.45 4.58 -0.07	37.07 4.27 -0.78	47.20 5.32 0.00	49.54 5.50 -1.76	42.27 4.44 0.00	36.86 3.71 0.00	42.30 4.03 -5.24	30.86 4.28 4.46	36.24 4.39 0.00	36.01 4.81 0.00
HOLTSVILLE_IC_7 23696	28.20 3.56 -1.39	22.39 2.96 1.13	20.51 2.65 1.22	17.47 2.36 3.25	18.86 2.22 1.29	20.22 2.35 0.65	23.62 2.96 0.00	26.95 3.33 0.00	31.39 3.63 0.00	34.13 4.10 0.00	35.98 3.99 0.00	38.52 4.33 0.00	39.20 4.46 -1.05	41.59 4.54 -2.41	37.45 4.58 -0.07	37.07 4.27 -0.78	47.20 5.32 0.00	49.54 5.50 -1.76	42.27 4.44 0.00	36.86 3.71 0.00	42.30 4.03 -5.24	30.86 4.28 4.46	36.24 4.39 0.00	36.01 4.81 0.00
HOLTSVILLE_IC_8 23697	28.20 3.56 -1.39	22.39 2.96 1.13	20.51 2.65 1.22	17.47 2.36 3.25	18.86 2.22 1.29	20.22 2.35 0.65	23.62 2.96 0.00	26.95 3.33 0.00	31.39 3.63 0.00	34.13 4.10 0.00	35.98 3.99 0.00	38.52 4.33 0.00	39.20 4.46 -1.05	41.59 4.54 -2.41	37.45 4.58 -0.07	37.07 4.27 -0.78	47.20 5.32 0.00	49.54 5.50 -1.76	42.27 4.44 0.00	36.86 3.71 0.00	42.30 4.03 -5.24	30.86 4.28 4.46	36.24 4.39 0.00	36.01 4.81 0.00
HOLTSVILLE_IC_9 23698	28.20 3.56 -1.39	22.39 2.96 1.13	20.51 2.65 1.22	17.47 2.36 3.25	18.86 2.22 1.29	20.22 2.35 0.65	23.62 2.96 0.00	26.95 3.33 0.00	31.39 3.63 0.00	34.13 4.10 0.00	35.98 3.99 0.00	38.52 4.33 0.00	39.20 4.46 -1.05	41.59 4.54 -2.41	37.45 4.58 -0.07	37.07 4.27 -0.78	47.20 5.32 0.00	49.54 5.50 -1.76	42.27 4.44 0.00	36.86 3.71 0.00	42.30 4.03 -5.24	30.86 4.28 4.46	36.24 4.39 0.00	36.01 4.81 0.00
HOWARD_WT_PWR 323690	23.40 0.15 0.00	20.79 0.22 0.00	19.30 0.22 0.00	18.46 0.09 0.00	18.16 0.22 0.00	18.90 0.38 0.00	21.01 0.35 0.00	23.74 0.10 -0.02	28.46 0.55 -0.15	34.10 0.61 -3.46	39.63 1.24 -6.40	35.53 1.34 0.00	35.25 1.46 -0.11	36.50 1.40 -0.46	44.00 0.98 -10.22	37.42 0.85 -4.54	44.01 1.48 -0.66	43.52 1.12 -0.12	38.91 0.88 -0.19	33.59 0.44 0.00	33.62 0.59 0.00	31.70 0.66 0.00	32.81 0.97 0.00	31.52 0.31 -0.01
HQ_GEN_CEDARS 23644	22.18 -1.07 0.00	19.62 -0.94 0.00	18.22 -0.87 0.00	17.55 -0.82 0.00	17.11 -0.83 0.00	17.69 -0.83 0.00	19.76 -0.90 0.00	22.62 -1.00 0.00	26.67 -1.08 0.00	28.79 -1.24 0.00	30.54 -1.45 0.00	32.65 -1.54 0.00	32.05 -1.64 0.00	32.88 -1.76 0.00	23.30 -1.69 7.82	26.97 -1.66 3.40	39.77 -2.11 0.00	39.91 -2.37 0.00	37.10 -2.22 0.00	15.57 -2.17 0.00	15.63 -2.23 0.00	14.66 -2.12 0.00	15.16 -2.17 0.00	15.87 -2.14 0.00
HQ_GEN_CEDARS_PROXY 323590	22.18 -1.07 0.00	19.62 -0.94 0.00	18.22 -0.87 0.00	13.10 -0.82 4.44	17.11 -0.83 0.00	12.66 -0.83 5.03	19.76 -0.90 0.00	22.62 -1.00 0.00	26.67 -1.08 0.00	28.79 -1.24 0.00	30.54 -1.45 0.00	32.65 -1.54 0.00	32.05 -1.64 0.00	32.88 -1.76 0.00	23.30 -1.69 7.82	26.97 -1.66 3.40	39.77 -2.11 0.00	39.91 -2.37 0.00	37.10 -2.22 -1.48	15.57 -2.17 15.41	15.63 -2.23 15.17	14.66 -2.12 14.26	15.16 -2.17 14.51	15.87 -2.14 13.19
HQ_GEN_IMPORT 323601	22.61 -0.65 0.00	20.00 -0.57 0.00	0.00 -0.52 18.57	0.00 -0.49 17.88	17.44 -0.49 0.00	18.02 -0.50 0.00	20.11 -0.55 0.00	22.99 -0.62 0.00	27.06 -0.69 0.00	28.29 -0.78 0.97	30.60 -0.90 0.49	33.21 -0.98 0.00	32.70 -0.99 0.00	33.60 -1.04 0.00	29.76 -1.01 2.03	31.41 -0.98 -0.36	40.62 -1.26 0.00	40.90 -1.37 0.00	36.59 -1.25 0.00	32.04 -1.11 0.00	31.92 -1.10 0.00	29.97 -1.06 0.00	30.74 -1.10 0.00	30.11 -1.09 0.00
HQ_GEN_WHEEL 23651	22.61 -0.65 0.00	20.00 -0.57 0.00	0.00 -0.52 18.57	0.00 -0.49 17.88	17.44 -0.49 0.00	18.02 -0.50 0.00	20.11 -0.55 0.00	22.99 -0.62 0.00	27.06 -0.69 0.00	28.29 -0.78 0.97	30.60 -0.90 0.49	33.21 -0.98 0.00	32.70 -0.99 0.00	33.60 -1.04 0.00	29.76 -1.01 2.03	31.41 -0.98 -0.36	40.62 -1.26 0.00	40.90 -1.37 0.00	36.59 -1.25 0.00	32.04 -1.11 0.00	31.92 -1.10 0.00	29.97 -1.06 0.00	30.74 -1.10 0.00	30.11 -1.09 0.00
HUDSON_AVE_GT_3 23810	26.31 3.05 0.00	23.14 2.58 0.00	21.44 2.36 0.00	20.53 2.16 0.00	20.00 2.07 0.00	20.69 2.17 0.00	23.77 2.56 -0.55	27.40 2.99 -0.79	31.15 3.39 0.00	33.80 3.76 0.00	35.91 3.93 0.00	38.34 4.15 0.00	37.82 4.13 0.00	38.96 4.32 0.00	37.06 4.20 -0.06	36.84 4.04 -0.77	47.01 5.13 0.00	47.47 5.20 0.00	42.42 4.58 0.00	37.15 4.00 0.00	37.15 4.12 0.00	35.10 4.07 0.00	35.94 4.10 0.00	35.42 4.22 0.00

HUDSON AVE_GT_4 23540	26.31 3.05 0.00	23.14 2.58 0.00	21.44 2.36 0.00	20.53 2.16 0.00	20.00 2.07 0.00	20.69 2.17 0.00	23.77 2.56 -0.55	27.40 2.99 -0.79	31.15 3.39 0.00	33.80 3.76 0.00	35.91 3.93 0.00	38.34 4.15 0.00	37.82 4.13 0.00	38.96 4.32 0.00	37.06 4.20 -0.06	36.84 4.04 -0.77	47.01 5.13 0.00	47.47 5.20 0.00	42.42 4.58 0.00	37.15 4.00 0.00	37.15 4.12 0.00	35.10 4.07 0.00	35.94 4.10 0.00	35.42 4.22 0.00
HUDSON AVE_GT_5 23657	26.31 3.05 0.00	23.14 2.58 0.00	21.44 2.36 0.00	20.53 2.16 0.00	20.00 2.07 0.00	20.69 2.17 0.00	23.77 2.56 -0.55	27.40 2.99 -0.79	31.15 3.39 0.00	33.80 3.76 0.00	35.91 3.93 0.00	38.34 4.15 0.00	37.82 4.13 0.00	38.96 4.32 0.00	37.06 4.20 -0.06	36.84 4.04 -0.77	47.01 5.13 0.00	47.47 5.20 0.00	42.42 4.58 0.00	37.15 4.00 0.00	37.15 4.12 0.00	35.10 4.07 0.00	35.94 4.10 0.00	35.42 4.22 0.00
HUDSON_AVE_10 24168	26.23 2.97 0.00	23.07 2.50 0.00	21.38 2.30 0.00	20.47 2.10 0.00	19.94 2.01 0.00	20.63 2.11 0.00	23.70 2.49 -0.55	27.31 2.90 -0.79	31.03 3.28 0.00	33.67 3.63 0.00	35.79 3.81 0.00	38.18 3.99 0.00	37.68 3.99 0.00	38.82 4.18 0.00	36.92 4.06 -0.06	36.70 3.89 -0.77	46.84 4.96 0.00	47.30 5.02 0.00	42.26 4.42 0.00	37.03 3.88 0.00	37.03 4.00 0.00	35.01 3.97 0.00	35.87 4.03 0.00	35.35 4.15 0.00
HUNTER MOUNT___DRP 323613	25.64 2.39 0.00	22.64 2.08 0.00	20.96 1.87 0.00	20.12 1.75 0.00	19.62 1.69 0.00	20.30 1.78 0.00	22.72 2.06 0.00	26.10 2.49 0.00	30.61 2.86 0.00	33.18 3.14 0.00	35.35 3.36 0.00	37.88 3.69 0.00	37.45 3.76 0.00	38.58 3.94 0.00	36.68 3.85 -0.02	36.09 3.77 -0.29	46.72 4.85 0.00	47.24 4.97 0.00	42.16 4.32 0.00	36.91 3.75 0.00	36.76 3.73 0.00	34.53 3.49 0.00	35.27 3.43 0.00	34.57 3.37 0.00
HUNTINGTON_RES_REC 323705	27.96 3.31 -1.39	22.19 2.76 1.13	20.33 2.46 1.22	17.32 2.19 3.24	18.71 2.06 1.29	20.06 2.18 0.64	23.36 2.70 0.00	26.75 3.13 0.00	31.10 3.35 0.00	33.79 3.76 0.00	35.65 3.67 0.00	38.06 3.88 0.00	38.74 3.99 -1.06	41.20 4.15 -2.41	37.04 4.17 -0.07	36.75 3.95 -0.78	46.99 5.11 0.00	49.36 5.32 -1.77	42.13 4.29 0.00	36.73 3.58 0.00	42.01 3.73 -5.25	13.14 3.86 21.76	35.76 3.92 0.00	35.60 4.40 0.00
HUNTLEY___63 23557	22.65 -0.61 0.00	20.11 -0.45 0.00	18.71 -0.37 0.00	17.94 -0.43 0.00	17.58 -0.36 0.00	18.18 -0.34 0.00	19.96 -0.69 0.00	22.21 -1.40 0.00	26.56 -1.20 0.00	32.79 -1.39 -4.14	39.23 -0.75 -7.99	33.54 -0.65 0.00	33.16 -0.53 0.00	34.28 -0.36 0.00	43.96 -0.70 -11.85	36.52 -0.66 -5.15	41.31 -0.57 0.00	41.40 -0.87 0.00	36.92 -0.92 0.00	32.18 -0.97 0.00	32.01 -1.02 0.00	30.14 -0.90 0.00	31.34 -0.50 0.00	30.23 -0.97 0.00
HUNTLEY___64 23558	22.65 -0.61 0.00	20.11 -0.45 0.00	18.71 -0.37 0.00	17.94 -0.43 0.00	17.58 -0.36 0.00	18.18 -0.34 0.00	19.96 -0.69 0.00	22.21 -1.40 0.00	26.56 -1.20 0.00	32.79 -1.39 -4.14	39.23 -0.75 -7.99	33.54 -0.65 0.00	33.16 -0.53 0.00	34.28 -0.36 0.00	43.96 -0.70 -11.85	36.52 -0.66 -5.15	41.31 -0.57 0.00	41.40 -0.87 0.00	36.92 -0.92 0.00	32.18 -0.97 0.00	32.01 -1.02 0.00	30.14 -0.90 0.00	31.34 -0.50 0.00	30.23 -0.97 0.00
HUNTLEY___65 23559	22.65 -0.61 0.00	20.11 -0.45 0.00	18.71 -0.37 0.00	17.94 -0.43 0.00	17.58 -0.36 0.00	18.18 -0.34 0.00	19.96 -0.69 0.00	22.21 -1.40 0.00	26.56 -1.20 0.00	32.79 -1.39 -4.14	39.23 -0.75 -7.99	33.54 -0.65 0.00	33.16 -0.53 0.00	34.28 -0.36 0.00	43.96 -0.70 -11.85	36.52 -0.66 -5.15	41.31 -0.57 0.00	41.40 -0.87 0.00	36.92 -0.92 0.00	32.18 -0.97 0.00	32.01 -1.02 0.00	30.14 -0.90 0.00	31.34 -0.50 0.00	30.23 -0.97 0.00
HUNTLEY___66 23560	22.65 -0.61 0.00	20.11 -0.45 0.00	18.71 -0.37 0.00	17.94 -0.43 0.00	17.58 -0.36 0.00	18.18 -0.34 0.00	19.96 -0.69 0.00	22.21 -1.40 0.00	26.56 -1.20 0.00	32.79 -1.39 -4.14	39.23 -0.75 -7.99	33.54 -0.65 0.00	33.16 -0.53 0.00	34.28 -0.36 0.00	43.96 -0.70 -11.85	36.52 -0.66 -5.15	41.31 -0.57 0.00	41.40 -0.87 0.00	36.92 -0.92 0.00	32.18 -0.97 0.00	32.01 -1.02 0.00	30.14 -0.90 0.00	31.34 -0.50 0.00	30.23 -0.97 0.00
HUNTLEY___67 23561	22.48 -0.78 0.00	19.93 -0.63 0.00	18.55 -0.54 0.00	17.79 -0.58 0.00	17.44 -0.50 0.00	18.03 -0.49 0.00	19.84 -0.82 0.00	22.18 -1.43 0.00	26.58 -1.18 -25.52	54.14 -1.41 -49.26	80.44 -0.80 -25.52	33.47 -0.72 0.00	33.08 -0.60 0.00	34.17 -0.47 0.00	106.98 -0.80 -74.98	63.88 -0.74 -32.60	41.20 -0.67 0.00	41.30 -0.98 0.00	36.83 -1.01 0.00	32.11 -1.04 0.00	31.98 -1.05 0.00	30.09 -0.95 0.00	31.16 -0.68 0.00	30.02 -1.18 0.00
HUNTLEY___68 23562	22.48 -0.78 0.00	19.93 -0.63 0.00	18.55 -0.54 0.00	17.79 -0.58 0.00	17.44 -0.50 0.00	18.03 -0.49 0.00	19.84 -0.82 0.00	22.18 -1.43 0.00	26.58 -1.18 -25.52	54.14 -1.41 -49.26	80.44 -0.80 -25.52	33.47 -0.72 0.00	33.08 -0.60 0.00	34.17 -0.47 0.00	106.98 -0.80 -74.98	63.88 -0.74 -32.60	41.20 -0.67 0.00	41.30 -0.98 0.00	36.83 -1.01 0.00	32.11 -1.04 0.00	31.98 -1.05 0.00	30.09 -0.95 0.00	31.16 -0.68 0.00	30.02 -1.18 0.00
HYLAND___LFGE 323620	24.06 0.81 0.00	21.18 0.62 0.00	19.66 0.57 0.00	18.84 0.48 0.00	18.48 0.54 0.00	19.13 0.61 0.00	21.16 0.50 0.00	23.11 -0.50 0.00	27.02 -0.73 0.00	30.85 -1.64 -2.45	35.35 -1.36 -4.72	32.80 -1.38 0.00	32.47 -1.21 0.00	33.54 -1.10 0.00	38.61 -1.33 -7.13	33.74 -1.39 -3.10	40.23 -1.65 0.00	40.33 -1.95 0.00	35.95 -1.89 0.00	31.25 -1.90 0.00	31.42 -1.61 0.00	31.87 0.83 0.00	33.73 1.89 0.00	32.46 1.25 0.00
INDECK___CORINTH 23802	24.72 1.46 0.00	21.88 1.32 0.00	20.04 0.96 0.00	19.41 1.04 0.00	18.84 0.90 0.00	19.47 0.95 0.00	21.87 1.22 0.00	24.97 1.35 0.00	29.07 1.32 0.00	31.60 1.56 0.00	33.67 1.69 0.00	36.10 1.91 0.00	35.56 1.87 0.00	36.53 1.89 0.00	34.78 1.97 -0.01	34.15 2.05 -0.07	44.53 2.65 0.00	45.15 2.88 0.00	40.41 2.57 0.00	35.40 2.25 0.00	35.09 2.06 0.00	32.82 1.78 0.00	33.77 1.93 0.00	33.09 1.89 0.00
INDECK___ILION 23567	23.90 0.64 0.00	21.14 0.58 0.00	19.59 0.50 0.00	18.83 0.46 0.00	18.39 0.45 0.00	18.99 0.47 0.00	21.23 0.57 0.00	24.32 0.71 0.00	28.54 0.79 0.00	30.92 0.89 0.00	32.92 0.94 0.00	35.20 1.01 0.00	34.70 1.02 0.00	35.69 1.05 0.00	34.24 1.03 -0.41	33.18 0.98 -0.18	43.15 1.27 0.00	43.72 1.44 0.00	39.17 1.33 0.00	34.27 1.12 0.00	34.11 1.09 0.00	32.08 1.04 0.00	32.91 1.06 0.00	32.24 1.04 0.00
INDECK___OLEAN 23982	23.61 0.36 0.00	21.03 0.47 0.00	19.70 0.61 0.00	18.91 0.54 0.00	18.57 0.63 0.00	19.24 0.72 0.00	21.19 0.54 0.00	23.64 0.02 0.00	28.05 0.30 0.00	39.51 0.39 -9.08	50.50 0.98 -17.54	35.17 0.98 0.00	34.81 1.12 0.00	35.76 1.12 0.00	61.30 0.85 -27.64	44.93 0.88 -12.02	43.17 1.29 0.00	42.98 0.70 0.00	38.16 0.33 0.00	33.18 0.03 0.00	33.33 0.31 0.00	31.37 0.33 0.00	32.96 1.12 0.00	31.81 0.60 0.00

INDECK___OSWEGO 23783	22.58 -0.68 0.00	19.96 -0.61 0.00	18.53 -0.56 0.00	17.85 -0.52 0.00	17.45 -0.48 0.00	18.00 -0.52 0.00	20.07 -0.58 0.00	23.15 -0.71 -0.25	28.43 -0.90 -1.58	30.47 -1.04 -1.48	30.97 -1.01 0.00	33.10 -1.09 0.00	33.57 -1.05 -0.94	37.59 -0.99 -3.94	35.75 -0.96 -3.90	33.68 -0.93 -2.58	46.30 -1.19 -5.61	42.12 -1.22 -1.07	38.43 -1.11 -1.70	32.18 -0.97 0.00	32.06 -0.96 0.00	30.17 -0.86 0.00	31.19 -0.65 0.00	30.62 -0.66 -0.07
INDECK___YERKES 23781	22.67 -0.59 0.00	20.13 -0.43 0.00	18.74 -0.35 0.00	17.96 -0.41 0.00	17.60 -0.34 0.00	18.20 -0.32 0.00	19.98 -0.67 0.00	22.23 -1.38 0.00	26.58 -1.17 0.00	32.81 -1.36 -4.14	39.25 -0.72 -7.99	33.57 -0.62 0.00	33.19 -0.49 0.00	34.30 -0.33 0.00	43.97 -0.69 -11.85	36.55 -0.63 -5.15	41.34 -0.55 0.00	41.42 -0.85 0.00	36.93 -0.91 0.00	32.20 -0.96 0.00	32.03 -1.00 0.00	30.16 -0.88 0.00	31.36 -0.48 0.00	30.26 -0.94 0.00
INDIAN POINT_GT_1 24139	25.81 2.56 0.00	22.71 2.15 0.00	21.04 1.96 0.00	20.16 1.79 0.00	19.64 1.71 0.00	20.31 1.79 0.00	22.77 2.12 0.00	26.10 2.49 0.00	30.56 2.81 0.00	33.17 3.14 0.00	35.28 3.30 0.00	37.70 3.51 0.00	37.20 3.52 0.00	38.33 3.69 0.00	36.48 3.61 -0.06	36.27 3.49 -0.76	46.33 4.45 0.00	46.79 4.52 0.00	41.78 3.94 0.00	36.59 3.43 0.00	36.56 3.54 0.00	34.51 3.47 0.00	35.32 3.48 0.00	34.79 3.59 0.00
INDIAN POINT_GT_2 23659	25.81 2.56 0.00	22.71 2.15 0.00	21.04 1.96 0.00	20.16 1.79 0.00	19.64 1.71 0.00	20.31 1.79 0.00	22.77 2.12 0.00	26.10 2.49 0.00	30.56 2.81 0.00	33.17 3.14 0.00	35.28 3.30 0.00	37.70 3.51 0.00	37.20 3.52 0.00	38.33 3.69 0.00	36.48 3.61 -0.06	36.27 3.49 -0.76	46.33 4.45 0.00	46.79 4.52 0.00	41.78 3.94 0.00	36.59 3.43 0.00	36.56 3.54 0.00	34.51 3.47 0.00	35.32 3.48 0.00	34.79 3.59 0.00
INDIAN POINT_GT_3 24019	25.81 2.56 0.00	22.71 2.15 0.00	21.04 1.96 0.00	20.16 1.79 0.00	19.64 1.71 0.00	20.31 1.79 0.00	22.77 2.12 0.00	26.10 2.49 0.00	30.56 2.81 0.00	33.17 3.14 0.00	35.28 3.30 0.00	37.70 3.51 0.00	37.20 3.52 0.00	38.33 3.69 0.00	36.48 3.61 -0.06	36.27 3.49 -0.76	46.33 4.45 0.00	46.79 4.52 0.00	41.78 3.94 0.00	36.59 3.43 0.00	36.56 3.54 0.00	34.51 3.47 0.00	35.32 3.48 0.00	34.79 3.59 0.00
INDIAN POINT___2 23530	25.73 2.48 0.00	22.63 2.07 0.00	20.97 1.89 0.00	20.09 1.72 0.00	19.58 1.64 0.00	20.25 1.72 0.00	22.70 2.05 0.00	26.01 2.39 0.00	30.45 2.69 0.00	33.04 3.01 0.00	35.15 3.17 0.00	37.56 3.37 0.00	37.06 3.37 0.00	38.18 3.54 0.00	36.34 3.48 -0.05	36.10 3.35 -0.72	46.15 4.27 0.00	46.61 4.33 0.00	41.61 3.78 0.00	36.45 3.30 0.00	36.42 3.39 0.00	34.38 3.35 0.00	35.20 3.36 0.00	34.67 3.47 0.00
INDIAN POINT___3 23531	25.71 2.45 0.00	22.62 2.05 0.00	20.96 1.88 0.00	20.07 1.71 0.00	19.56 1.63 0.00	20.23 1.71 0.00	22.68 2.03 0.00	25.98 2.37 0.00	30.42 2.67 0.00	33.02 2.98 0.00	35.12 3.13 0.00	37.52 3.33 0.00	37.03 3.34 0.00	38.14 3.50 0.00	36.30 3.44 -0.06	36.09 3.31 -0.76	46.11 4.23 0.00	46.56 4.29 0.00	41.58 3.74 0.00	36.42 3.27 0.00	36.38 3.36 0.00	34.35 3.31 0.00	35.16 3.32 0.00	34.64 3.44 0.00
IP CORINTH___1 23988	24.85 1.60 0.00	22.00 1.44 0.00	20.15 1.06 0.00	19.51 1.14 0.00	18.93 1.00 0.00	19.57 1.05 0.00	21.99 1.33 0.00	25.10 1.49 0.00	29.23 1.48 0.00	31.77 1.74 0.00	33.86 1.88 0.00	36.29 2.11 0.00	35.76 2.08 0.00	36.73 2.09 0.00	34.98 2.16 -0.01	34.33 2.23 -0.07	44.78 2.90 0.00	45.40 3.12 0.00	40.62 2.78 0.00	35.59 2.44 0.00	35.27 2.25 0.00	33.00 1.96 0.00	33.96 2.12 0.00	33.27 2.07 0.00
IP___TICONDEROGA 23804	26.13 2.87 0.00	23.23 2.67 0.00	21.30 2.21 0.00	20.46 2.09 0.00	19.94 2.00 0.00	20.61 2.09 0.00	23.22 2.56 0.00	26.61 3.00 0.00	30.80 3.05 0.00	33.48 3.45 0.00	35.65 3.67 0.00	38.45 4.26 0.00	37.82 4.13 0.00	38.72 4.08 0.00	36.91 4.09 -0.01	36.37 4.18 -0.15	47.36 5.48 0.00	48.15 5.87 0.00	43.09 5.25 0.00	37.90 4.74 0.00	37.45 4.42 0.00	34.91 3.88 0.00	35.80 3.95 0.00	35.22 4.02 0.00
ISLIP_RES_REC 323679	28.64 3.85 -1.54	22.72 3.19 1.03	20.79 2.84 1.13	17.88 2.53 3.02	19.13 2.39 1.20	20.45 2.53 0.60	23.82 3.16 0.00	27.23 3.61 0.00	31.75 4.00 0.00	34.58 4.55 0.00	36.47 4.49 0.00	39.07 4.88 0.00	39.85 5.02 -1.15	42.43 5.16 -2.63	38.12 5.25 -0.07	37.79 4.99 -0.78	48.20 6.32 0.00	50.56 6.51 -1.77	43.17 5.33 0.00	37.59 4.44 0.00	43.47 4.73 -5.72	31.80 4.84 4.08	36.76 4.92 0.00	36.46 5.26 0.00
JARVIS____ 23743	23.42 0.16 0.00	20.71 0.14 0.00	19.22 0.13 0.00	18.50 0.13 0.00	18.06 0.13 0.00	18.65 0.13 0.00	20.81 0.15 0.00	23.80 0.19 0.00	27.96 0.21 0.00	30.27 0.24 0.00	32.24 0.26 0.00	34.46 0.27 0.00	33.95 0.27 0.00	34.88 0.24 0.00	33.47 0.26 -0.41	32.46 0.26 -0.18	42.21 0.33 0.00	42.68 0.41 0.00	38.26 0.42 0.00	33.53 0.37 0.00	33.39 0.37 0.00	31.37 0.33 0.00	32.17 0.33 0.00	31.53 0.33 0.00
JENNISON___1 23625	24.76 1.50 0.00	21.86 1.30 0.00	20.33 1.25 0.00	19.55 1.18 0.00	19.12 1.19 0.00	19.79 1.27 0.00	22.11 1.45 0.00	25.36 1.71 -0.03	30.17 2.20 -0.22	33.46 2.45 -0.98	36.28 2.81 -1.49	37.18 3.00 0.00	36.88 3.05 -0.15	38.42 3.16 -0.62	38.69 2.93 -2.96	36.29 2.84 -1.43	46.52 3.76 -0.89	46.09 3.65 -0.17	41.23 3.13 -0.27	35.70 2.55 0.00	35.61 2.58 0.00	33.48 2.45 0.00	34.39 2.55 0.00	33.41 2.20 -0.01
JENNISON___2 23626	24.76 1.50 0.00	21.86 1.30 0.00	20.33 1.25 0.00	19.55 1.18 0.00	19.12 1.19 0.00	19.79 1.27 0.00	22.11 1.45 0.00	25.36 1.71 -0.03	30.17 2.20 -0.22	33.46 2.45 -0.98	36.28 2.81 -1.49	37.18 3.00 0.00	36.88 3.05 -0.15	38.42 3.16 -0.62	38.69 2.93 -2.96	36.29 2.84 -1.43	46.52 3.76 -0.89	46.09 3.65 -0.17	41.23 3.13 -0.27	35.70 2.55 0.00	35.61 2.58 0.00	33.48 2.45 0.00	34.39 2.55 0.00	33.41 2.20 -0.01
JERICHO_RISE_WT_PWR 323719	22.25 -1.01 0.00	19.69 -0.88 0.00	18.29 -0.79 0.00	17.61 -0.76 0.00	17.13 -0.81 0.00	17.70 -0.82 0.00	19.80 -0.85 0.00	22.88 -0.73 0.00	27.17 -0.58 0.00	29.36 -0.67 0.00	31.03 -0.95 0.00	33.16 -1.03 0.00	32.42 -1.27 0.00	33.29 -1.35 0.00	23.84 -1.15 7.82	27.50 -1.12 3.40	40.48 -1.40 0.00	40.45 -1.83 0.00	36.14 -1.70 0.00	31.64 -1.51 0.00	31.60 -1.43 0.00	29.56 -1.48 0.00	30.28 -1.56 0.00	29.74 -1.47 0.00
KEDC PORT_JEFF_GT2 24210	28.00 3.41 -1.33	22.23 2.84 1.16	20.37 2.54 1.25	17.29 2.25 3.33	18.73 2.12 1.33	20.10 2.25 0.66	23.49 2.83 0.00	26.80 3.18 0.00	31.22 3.47 0.00	33.93 3.89 0.00	35.70 3.72 0.00	38.07 3.88 0.00	38.65 3.95 -1.02	41.05 4.07 -2.34	36.97 4.10 -0.07	36.64 3.84 -0.78	46.80 4.92 0.00	49.14 5.11 -1.76	41.94 4.10 0.00	36.56 3.41 0.00	41.71 3.61 -5.07	28.95 3.83 5.91	35.94 4.10 0.00	35.77 4.57 0.00

KEDC PORT_JEFF_GT3 24211	28.00 3.41 -1.33	22.23 2.84 1.16	20.37 2.54 1.25	17.29 2.25 3.33	18.73 2.12 1.33	20.10 2.25 0.66	23.49 2.83 0.00	26.80 3.18 0.00	31.22 3.47 0.00	33.93 3.89 0.00	35.70 3.72 0.00	38.07 3.88 0.00	38.65 3.95 -1.02	41.05 4.07 -2.34	36.97 4.10 -0.07	36.64 3.84 -0.78	46.80 4.92 0.00	49.14 5.11 -1.76	41.94 4.10 0.00	36.56 3.41 0.00	41.71 3.61 -5.07	28.95 3.83 5.91	35.94 4.10 0.00	35.77 4.57 0.00
KEDC_GLWD_GT4 24219	33.54 3.12 -7.17	25.62 2.61 -2.45	23.45 2.36 -2.00	25.84 2.14 -5.33	22.09 2.04 -2.12	21.74 2.16 -1.06	23.23 2.57 0.00	26.62 3.00 0.00	31.13 3.38 0.00	33.83 3.80 0.00	35.78 3.80 0.00	38.19 4.00 0.00	43.12 4.07 -5.36	51.08 4.26 -12.18	37.04 4.16 -0.07	36.79 3.99 -0.78	47.02 5.14 0.00	50.33 5.26 -2.79	42.28 4.44 0.00	36.96 3.81 0.00	63.67 3.97 -26.68	47.64 4.00 -12.60	35.94 4.10 0.00	35.48 4.27 0.00
KEDC_GLWD_GT5 24220	33.54 3.12 -7.17	25.62 2.61 -2.45	23.45 2.36 -2.00	25.84 2.14 -5.33	22.09 2.04 -2.12	21.74 2.16 -1.06	23.23 2.57 0.00	26.62 3.00 0.00	31.13 3.38 0.00	33.83 3.80 0.00	35.78 3.80 0.00	38.19 4.00 0.00	43.12 4.07 -5.36	51.08 4.26 -12.18	37.04 4.16 -0.07	36.79 3.99 -0.78	47.02 5.14 0.00	50.33 5.26 -2.79	42.28 4.44 0.00	36.96 3.81 0.00	63.67 3.97 -26.68	47.64 4.00 -12.60	35.94 4.10 0.00	35.48 4.27 0.00
KENSICO____ 23655	25.97 2.72 0.00	22.85 2.29 0.00	21.17 2.09 0.00	20.27 1.91 0.00	19.76 1.83 0.00	20.44 1.92 0.00	22.92 2.26 0.00	26.26 2.65 0.00	30.75 3.00 0.00	33.38 3.34 0.00	35.49 3.51 0.00	37.92 3.73 0.00	37.41 3.73 0.00	38.55 3.91 0.00	36.68 3.81 -0.06	36.47 3.68 -0.77	46.57 4.69 0.00	47.04 4.77 0.00	42.00 4.17 0.00	36.79 3.63 0.00	36.76 3.73 0.00	34.71 3.67 0.00	35.53 3.68 0.00	34.99 3.79 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.70 2.45 0.00	22.54 1.98 0.00	20.85 1.77 0.00	19.96 1.59 0.00	19.45 1.52 0.00	20.10 1.59 0.00	22.53 1.87 0.00	25.86 2.24 0.00	30.37 2.62 0.00	33.10 3.07 0.00	35.34 3.36 0.00	37.77 3.58 0.00	36.84 3.15 0.00	37.88 3.25 0.00	36.04 3.20 -0.04	35.58 3.09 -0.47	45.88 4.00 0.00	46.45 4.17 0.00	42.10 4.26 0.00	36.98 3.83 0.00	36.96 3.93 0.00	34.83 3.80 0.00	35.58 3.74 0.00	34.92 3.72 0.00
KIAC_JFK_GT1 23816	26.18 2.92 0.00	23.02 2.46 0.00	21.33 2.24 0.00	20.42 2.06 0.00	19.89 1.96 0.00	20.56 2.05 0.00	23.61 2.41 -0.55	27.17 2.76 -0.79	30.85 3.10 0.00	33.49 3.45 0.00	35.64 3.65 0.00	38.01 3.82 0.00	37.47 3.79 0.00	38.62 3.98 0.00	36.70 3.83 -0.06	36.49 3.69 -0.77	46.58 4.70 0.00	47.06 4.79 0.00	42.06 4.22 0.00	36.88 3.73 0.00	36.90 3.88 0.00	34.93 3.90 0.00	35.86 4.02 0.00	35.37 4.17 0.00
KIAC_JFK_GT2 23817	26.18 2.92 0.00	23.02 2.46 0.00	21.33 2.24 0.00	20.42 2.06 0.00	19.89 1.96 0.00	20.56 2.05 0.00	23.61 2.41 -0.55	27.17 2.76 -0.79	30.85 3.10 0.00	33.49 3.45 0.00	35.64 3.65 0.00	38.01 3.82 0.00	37.47 3.79 0.00	38.62 3.98 0.00	36.70 3.83 -0.06	36.49 3.69 -0.77	46.58 4.70 0.00	47.06 4.79 0.00	42.06 4.22 0.00	36.88 3.73 0.00	36.90 3.88 0.00	34.93 3.90 0.00	35.86 4.02 0.00	35.37 4.17 0.00
KINTIGH____ 23543	22.26 -0.99 0.00	19.72 -0.84 0.00	18.34 -0.74 0.00	17.61 -0.76 0.00	17.24 -0.69 0.00	17.82 -0.70 0.00	19.67 -0.99 0.00	22.11 -1.51 0.00	26.35 -1.40 0.00	25.54 -1.72 2.78	25.37 -1.25 5.36	32.71 -1.48 0.00	32.23 -1.45 0.00	33.34 -1.30 0.00	22.91 -1.54 8.36	26.97 -1.43 3.64	40.22 -1.66 0.00	40.32 -1.96 0.00	35.97 -1.87 0.00	31.38 -1.77 0.00	31.22 -1.80 0.00	29.38 -1.65 0.00	30.31 -1.54 0.00	29.31 -1.90 0.00
LEDERLE____ 23769	25.90 2.64 0.00	22.76 2.20 0.00	21.09 2.00 0.00	20.20 1.83 0.00	19.67 1.74 0.00	20.35 1.83 0.00	22.81 2.15 0.00	26.13 2.52 0.00	30.61 2.86 0.00	33.27 3.24 0.00	35.42 3.44 0.00	37.89 3.70 0.00	37.42 3.74 0.00	38.58 3.94 0.00	36.73 3.87 -0.05	36.47 3.75 -0.69	46.69 4.81 0.00	47.13 4.86 0.00	42.07 4.23 0.00	36.83 3.67 0.00	36.77 3.75 0.00	34.69 3.66 0.00	35.50 3.66 0.00	34.94 3.74 0.00
LINDEN COGEN____ 23786	26.14 2.88 0.00	23.00 2.44 0.00	21.35 2.27 0.00	20.44 2.08 0.00	19.92 1.98 0.00	20.60 2.09 0.00	23.63 2.43 -0.55	27.23 2.82 -0.79	30.93 3.17 0.00	33.57 3.54 0.00	35.68 3.70 0.00	38.10 3.92 0.00	37.59 3.90 0.00	37.68 4.08 1.04	36.83 3.96 -0.06	36.60 3.80 -0.77	46.71 4.83 0.00	47.15 4.88 0.00	42.19 4.36 0.00	36.95 3.80 0.00	36.94 3.91 0.00	34.90 3.86 0.00	35.71 3.87 0.00	35.19 3.99 0.00
LIPA_MISC_IPP 23656	27.91 3.39 -1.27	22.18 2.83 1.21	20.32 2.52 1.29	17.18 2.24 3.43	18.67 2.10 1.36	20.07 2.23 0.68	23.53 2.87 0.00	26.76 3.15 0.00	31.21 3.46 0.00	33.93 3.90 0.00	35.72 3.74 0.00	38.19 4.01 0.00	38.82 4.16 -0.98	41.18 4.30 -2.24	37.26 4.39 -0.07	36.88 4.08 -0.78	47.12 5.24 0.00	49.47 5.45 -1.75	42.25 4.41 0.00	36.90 3.74 0.00	41.75 3.87 -4.86	32.87 4.06 2.23	36.00 4.16 0.00	35.80 4.60 0.00
LISF__SOLAR 323691	27.98 3.43 -1.29	22.23 2.86 1.19	20.36 2.56 1.28	17.24 2.27 3.40	18.71 2.13 1.35	20.10 2.26 0.67	23.57 2.91 0.00	26.79 3.17 0.00	31.27 3.51 0.00	33.98 3.95 0.00	35.76 3.78 0.00	38.25 4.06 0.00	38.89 4.22 -0.99	41.29 4.38 -2.27	37.34 4.47 -0.07	36.96 4.16 -0.78	47.24 5.35 0.00	49.59 5.57 -1.75	42.36 4.52 0.00	36.99 3.84 0.00	41.89 3.94 -4.92	32.53 4.13 2.64	36.07 4.23 0.00	35.87 4.67 0.00
LITTLE FALLS__HYD 24013	24.55 1.29 0.00	21.75 1.18 0.00	20.11 1.03 0.00	19.29 0.92 0.00	18.84 0.90 0.00	19.46 0.94 0.00	21.80 1.14 0.00	25.04 1.42 0.00	29.34 1.59 0.00	31.79 1.76 0.00	33.84 1.85 0.00	36.19 2.00 0.00	35.70 2.01 0.00	36.72 2.08 0.00	35.27 2.06 -0.41	34.13 1.93 -0.18	44.41 2.53 0.00	45.09 2.82 0.00	40.42 2.58 0.00	35.27 2.12 0.00	35.10 2.07 0.00	33.03 1.99 0.00	33.89 2.05 0.00	33.22 2.02 0.00
LI_NEWBRDGE__DRP 323616	26.36 3.02 -0.08	21.11 2.52 1.97	19.38 2.27 1.97	15.17 2.04 5.24	17.79 1.94 2.08	19.53 2.06 1.05	23.14 2.49 0.00	26.49 2.88 0.00	30.89 3.14 0.00	33.56 3.52 0.00	35.59 3.61 0.00	37.88 3.70 0.00	37.68 3.78 -0.21	39.13 3.94 -0.55	36.72 3.85 -0.06	36.43 3.63 -0.78	46.58 4.70 0.00	48.80 4.89 -1.64	41.82 3.99 0.00	36.56 3.41 0.00	37.68 3.63 -1.02	42.22 3.77 -7.41	35.55 3.71 0.00	35.26 4.06 0.00
LONG_LAKE_PHOENIX 24014	22.76 -0.50 0.00	20.11 -0.45 0.00	18.68 -0.40 0.00	17.99 -0.38 0.00	17.59 -0.34 0.00	18.14 -0.37 0.00	20.24 -0.42 0.00	23.30 -0.51 -0.19	28.41 -0.55 -1.21	30.57 -0.60 -1.13	31.45 -0.53 0.00	33.63 -0.56 0.00	33.91 -0.51 -0.73	37.28 -0.40 -3.04	35.44 -0.38 -3.02	33.64 -0.39 -2.00	45.73 -0.48 -4.34	42.57 -0.52 -0.82	38.65 -0.50 -1.32	32.67 -0.48 0.00	32.52 -0.50 0.00	30.58 -0.46 0.00	31.46 -0.38 0.00	30.76 -0.50 -0.06

LOVETT___3 23632	25.68 2.42 0.00	22.58 2.02 0.00	20.93 1.84 0.00	20.05 1.69 0.00	19.54 1.60 0.00	20.21 1.69 0.00	22.65 1.99 0.00	25.94 2.32 0.00	30.35 2.60 0.00	32.95 2.91 0.00	35.04 3.06 0.00	37.44 3.25 0.00	36.95 3.26 0.00	38.07 3.43 0.00	36.23 3.37 -0.05	35.98 3.25 -0.70	46.01 4.13 0.00	46.46 4.19 0.00	41.50 3.66 0.00	36.34 3.19 0.00	36.31 3.29 0.00	34.28 3.25 0.00	35.10 3.26 0.00	34.59 3.39 0.00
LOVETT___4 23642	25.73 2.48 0.00	22.63 2.07 0.00	20.97 1.88 0.00	20.09 1.72 0.00	19.58 1.64 0.00	20.24 1.72 0.00	22.69 2.03 0.00	25.99 2.37 0.00	30.42 2.67 0.00	33.01 2.98 0.00	35.14 3.16 0.00	37.55 3.36 0.00	37.06 3.37 0.00	38.19 3.55 0.00	36.36 3.49 -0.05	36.10 3.37 -0.70	46.17 4.29 0.00	46.63 4.35 0.00	41.62 3.78 0.00	36.46 3.30 0.00	36.42 3.40 0.00	34.38 3.34 0.00	35.19 3.35 0.00	34.67 3.47 0.00
LOVETT___5 23593	25.73 2.48 0.00	22.63 2.07 0.00	20.97 1.88 0.00	20.09 1.72 0.00	19.58 1.64 0.00	20.24 1.72 0.00	22.69 2.03 0.00	25.99 2.37 0.00	30.42 2.67 0.00	33.01 2.98 0.00	35.14 3.16 0.00	37.55 3.36 0.00	37.06 3.37 0.00	38.19 3.55 0.00	36.36 3.49 -0.05	36.10 3.37 -0.70	46.17 4.29 0.00	46.63 4.35 0.00	41.62 3.78 0.00	36.46 3.30 0.00	36.42 3.40 0.00	34.38 3.34 0.00	35.19 3.35 0.00	34.67 3.47 0.00
LOWER RAQUET___HYD 24057	21.68 -1.57 0.00	19.17 -1.39 0.00	17.79 -1.30 0.00	17.13 -1.24 0.00	16.71 -1.23 0.00	17.28 -1.24 0.00	19.33 -1.33 0.00	22.18 -1.44 0.00	26.19 -1.56 0.00	28.19 -1.85 0.00	29.89 -2.10 0.00	31.92 -2.27 0.00	31.31 -2.38 0.00	32.04 -2.60 0.00	22.53 -2.46 7.82	26.19 -2.44 3.40	38.74 -3.14 0.00	38.95 -3.37 -0.04	34.87 -3.10 -0.13	30.30 -2.85 0.00	30.15 -2.88 0.00	28.38 -2.65 0.00	29.20 -2.64 0.00	28.66 -2.55 -0.01
LOWER___HUDSON 24059	24.84 1.58 0.00	22.04 1.48 0.00	20.36 1.28 0.00	19.58 1.21 0.00	19.11 1.17 0.00	19.73 1.22 0.00	22.10 1.44 0.00	25.28 1.66 0.00	29.50 1.75 0.00	31.99 1.95 0.00	33.99 2.01 0.00	36.40 2.22 0.00	35.87 2.18 0.00	36.84 2.20 0.00	35.03 2.22 0.00	34.33 2.25 -0.06	44.74 2.86 0.00	45.31 3.04 0.00	40.56 2.73 0.00	35.56 2.41 0.00	35.30 2.28 0.00	33.09 2.06 0.00	33.88 2.03 0.00	33.30 2.10 0.00
LWR___OSWEGATCHIE_HYD 23850	21.33 -1.93 0.00	18.85 -1.71 0.00	17.50 -1.59 0.00	16.85 -1.52 0.00	16.43 -1.51 0.00	16.99 -1.53 0.00	19.00 -1.66 0.00	21.82 -1.79 0.00	25.77 -1.99 0.00	27.73 -2.30 0.00	29.40 -2.59 0.00	31.40 -2.79 0.00	30.80 -2.89 0.00	31.51 -3.13 0.00	22.03 -2.96 7.82	25.61 -3.01 3.40	37.99 -3.89 0.00	39.08 -3.27 -0.08	35.64 -2.44 -0.25	31.14 -2.01 0.00	31.03 -2.00 0.00	29.21 -1.83 0.00	30.01 -1.83 0.00	29.34 -1.88 -0.01
LYONS_FALL_HYD 23570	23.16 -0.09 0.00	20.43 -0.13 0.00	18.94 -0.15 0.00	18.21 -0.16 0.00	17.80 -0.13 0.00	18.42 -0.09 0.00	20.64 -0.02 0.00	23.73 0.08 -0.04	28.23 0.23 -0.25	30.63 0.36 -0.23	32.51 0.53 0.00	34.65 0.47 0.00	34.16 0.32 -0.16	35.60 0.31 -0.65	33.74 0.28 -0.65	32.72 0.27 -0.43	43.19 0.38 -0.93	42.58 0.15 -0.16	37.99 -0.06 -0.21	33.22 0.07 0.00	33.09 0.07 0.00	31.07 0.04 0.00	31.85 0.00 0.00	31.05 -0.16 -0.01
MADISON___COUNTY_LFGE 323628	23.71 0.46 0.00	20.93 0.37 0.00	19.43 0.34 0.00	18.69 0.32 0.00	18.27 0.33 0.00	18.89 0.37 0.00	21.12 0.46 0.00	24.21 0.56 -0.03	28.72 0.78 -0.19	31.11 0.89 -0.18	33.08 1.10 0.00	35.38 1.19 0.00	35.01 1.20 -0.13	36.46 1.28 -0.53	34.53 1.19 -0.53	33.54 1.16 -0.35	44.18 1.54 -0.76	43.92 1.50 -0.14	39.32 1.27 -0.21	34.20 1.04 0.00	34.02 0.99 0.00	31.95 0.92 0.00	32.79 0.94 0.00	31.94 0.73 -0.01
MAPLE_RIDGE_WT_1 323574	22.85 -0.40 0.00	20.19 -0.37 0.00	18.76 -0.32 0.00	18.06 -0.32 0.00	17.64 -0.29 0.00	18.26 -0.26 0.00	20.39 -0.27 0.00	23.34 -0.28 0.00	27.49 -0.27 0.00	29.72 -0.31 0.00	31.62 -0.36 0.00	33.72 -0.47 0.00	33.12 -0.57 0.00	34.07 -0.57 0.00	34.98 -0.58 -2.75	32.67 -0.55 -1.20	41.21 -0.67 0.00	41.59 -0.69 0.00	37.20 -0.64 0.00	32.63 -0.53 0.00	32.40 -0.62 0.00	30.33 -0.71 0.00	31.15 -0.70 0.00	30.60 -0.61 0.00
MAPLE_RIDGE_WT_2 323611	22.85 -0.40 0.00	20.19 -0.37 0.00	18.76 -0.32 0.00	18.06 -0.32 0.00	17.64 -0.29 0.00	18.26 -0.26 0.00	20.39 -0.27 0.00	23.34 -0.28 0.00	27.49 -0.27 0.00	29.72 -0.31 0.00	31.62 -0.36 0.00	33.72 -0.47 0.00	33.12 -0.57 0.00	34.07 -0.57 0.00	34.98 -0.58 -2.75	32.67 -0.55 -1.20	41.21 -0.67 0.00	41.59 -0.69 0.00	37.20 -0.64 0.00	32.63 -0.53 0.00	32.40 -0.62 0.00	30.33 -0.71 0.00	31.15 -0.70 0.00	30.60 -0.61 0.00
MARBLE_RIVER_WT_PWR 323696	22.19 -1.06 0.00	19.64 -0.93 0.00	18.25 -0.83 0.00	17.57 -0.80 0.00	17.07 -0.86 0.00	17.64 -0.88 0.00	19.75 -0.91 0.00	22.85 -0.77 0.00	27.15 -0.60 0.00	29.35 -0.69 0.00	31.00 -0.98 0.00	33.15 -1.04 0.00	32.38 -1.31 0.00	33.22 -1.42 0.00	23.82 -1.17 7.82	27.48 -1.15 3.40	40.43 -1.45 0.00	40.51 -1.77 0.00	36.28 -1.56 0.00	31.74 -1.41 0.00	31.71 -1.31 0.00	29.66 -1.38 0.00	30.39 -1.45 0.00	29.86 -1.34 0.00
MARSH_HILL_WT_PWR 323713	23.42 0.17 0.00	20.80 0.24 0.00	19.32 0.24 0.00	18.50 0.13 0.00	18.18 0.24 0.00	18.92 0.40 0.00	21.02 0.36 0.00	23.73 0.09 -0.02	28.43 0.53 -0.14	34.23 0.57 -3.63	39.93 1.19 -6.75	35.48 1.30 0.00	35.19 1.40 -0.10	36.44 1.36 -0.44	44.47 0.95 -10.72	37.65 0.86 -4.76	43.94 1.44 -0.62	43.47 1.07 -0.12	38.86 0.83 -0.19	33.59 0.43 0.00	33.60 0.58 0.00	31.69 0.66 0.00	32.88 1.04 0.00	31.62 0.40 -0.01
MG INDUSTRY___DRP 24185	24.38 1.12 0.00	21.71 1.15 0.00	20.12 1.03 0.00	19.36 0.99 0.00	18.89 0.96 0.00	19.51 0.99 0.00	21.77 1.12 0.00	24.90 1.28 0.00	28.97 1.22 0.00	31.13 1.10 0.00	33.04 1.06 0.00	35.34 1.15 0.00	34.84 1.15 0.00	35.76 1.12 0.00	33.93 1.12 0.00	33.17 1.10 -0.04	43.25 1.37 0.00	43.75 1.48 0.00	39.20 1.36 0.00	34.41 1.26 0.00	34.27 1.25 0.00	32.18 1.14 0.00	32.95 1.11 0.00	32.46 1.26 0.00
MID___OSWEGATCHIE_HYD 23849	21.33 -1.93 0.00	18.85 -1.71 0.00	17.50 -1.59 0.00	16.85 -1.52 0.00	16.43 -1.51 0.00	16.99 -1.53 0.00	19.00 -1.66 0.00	21.82 -1.79 0.00	25.77 -1.99 0.00	27.73 -2.30 0.00	29.40 -2.59 0.00	31.40 -2.79 0.00	30.80 -2.89 0.00	31.51 -3.13 0.00	22.03 -2.96 7.82	25.61 -3.01 3.40	37.99 -3.89 0.00	39.08 -3.27 -0.08	35.64 -2.44 -0.25	31.14 -2.01 0.00	31.03 -2.00 0.00	29.21 -1.83 0.00	30.01 -1.83 0.00	29.34 -1.88 -0.01
MID___RAQUETTE_HYD 23851	21.68 -1.57 0.00	19.17 -1.39 0.00	17.79 -1.30 0.00	17.13 -1.24 0.00	16.71 -1.23 0.00	17.28 -1.24 0.00	19.33 -1.33 0.00	22.18 -1.44 0.00	26.19 -1.56 0.00	28.19 -1.85 0.00	29.89 -2.10 0.00	31.92 -2.27 0.00	31.31 -2.38 0.00	32.04 -2.60 0.00	22.53 -2.46 7.82	26.19 -2.44 3.40	38.74 -3.14 0.00	38.95 -3.37 -0.04	34.87 -3.10 -0.13	30.30 -2.85 0.00	30.15 -2.88 0.00	28.38 -2.65 0.00	29.20 -2.64 0.00	28.66 -2.55 -0.01

MILLIKEN___1 23584	23.51 0.26 0.00	20.78 0.22 0.00	19.31 0.23 0.00	18.58 0.21 0.00	18.18 0.24 0.00	18.79 0.27 0.00	20.97 0.31 0.00	24.01 0.34 -0.06	28.64 0.51 -0.37	31.34 0.42 -0.88	33.39 0.37 -1.04	34.43 0.24 0.00	34.19 0.24 -0.26	36.04 0.31 -1.09	35.80 0.30 -2.68	33.69 0.25 -1.41	43.71 0.28 -1.55	42.75 0.17 -0.29	38.40 0.09 -0.47	33.20 0.05 0.00	33.18 0.15 0.00	31.39 0.35 0.00	32.16 0.32 0.00	31.44 0.21 -0.02
MILLIKEN___2 23585	23.51 0.26 0.00	20.78 0.22 0.00	19.31 0.23 0.00	18.58 0.21 0.00	18.18 0.24 0.00	18.79 0.27 0.00	20.97 0.31 0.00	24.01 0.34 -0.06	28.64 0.51 -0.37	31.34 0.42 -0.88	33.39 0.37 -1.04	34.43 0.24 0.00	34.19 0.24 -0.26	36.04 0.31 -1.09	35.80 0.30 -2.68	33.69 0.25 -1.41	43.71 0.28 -1.55	42.75 0.17 -0.29	38.40 0.09 -0.47	33.20 0.05 0.00	33.18 0.15 0.00	31.39 0.35 0.00	32.16 0.32 0.00	31.44 0.21 -0.02
MILLIKEN___DIESEL 23629	23.51 0.26 0.00	20.78 0.22 0.00	19.31 0.23 0.00	18.58 0.21 0.00	18.18 0.24 0.00	18.79 0.27 0.00	20.97 0.31 0.00	24.01 0.34 -0.06	28.64 0.51 -0.37	31.34 0.42 -0.88	33.39 0.37 -1.04	34.43 0.24 0.00	34.19 0.24 -0.26	36.04 0.31 -1.09	35.80 0.30 -2.68	33.69 0.25 -1.41	43.71 0.28 -1.55	42.75 0.17 -0.29	38.40 0.09 -0.47	33.20 0.05 0.00	33.18 0.15 0.00	31.39 0.35 0.00	32.16 0.32 0.00	31.44 0.21 -0.02
MILLSEAT___LFGE 323607	22.82 -0.44 0.00	20.21 -0.35 0.00	18.80 -0.29 0.00	18.03 -0.34 0.00	17.67 -0.27 0.00	18.27 -0.25 0.00	20.15 -0.51 0.00	22.57 -1.04 0.00	27.02 -0.73 0.00	31.02 -0.93 -1.91	35.36 -0.32 -3.69	33.85 -0.34 0.00	33.40 -0.29 0.00	34.55 -0.09 0.00	37.79 -0.42 -5.41	34.00 -0.38 -2.35	41.65 -0.23 0.00	41.74 -0.54 0.00	37.17 -0.66 0.00	32.38 -0.77 0.00	32.16 -0.87 0.00	30.26 -0.77 0.00	31.53 -0.31 0.00	30.39 -0.81 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.87 2.62 0.00	22.76 2.20 0.00	21.09 2.01 0.00	20.20 1.84 0.00	19.68 1.75 0.00	20.36 1.84 0.00	22.83 2.17 0.00	26.16 2.55 0.00	30.62 2.87 0.00	33.24 3.21 0.00	35.35 3.37 0.00	37.77 3.58 0.00	37.28 3.59 0.00	38.40 3.76 0.00	36.54 3.68 -0.06	36.34 3.55 -0.77	46.41 4.53 0.00	46.88 4.60 0.00	41.85 4.01 0.00	36.65 3.50 0.00	36.63 3.60 0.00	34.57 3.54 0.00	35.39 3.55 0.00	34.86 3.65 0.00
MODEL_CITY_ENERGY 24167	22.09 -1.16 0.00	19.58 -0.98 0.00	18.23 -0.85 0.00	17.49 -0.88 0.00	17.13 -0.80 0.00	17.69 -0.82 0.00	19.44 -1.21 0.00	21.69 -1.92 0.00	25.99 -1.77 0.00	30.73 -2.08 -2.77	35.82 -1.51 -5.35	32.68 -1.51 0.00	32.18 -1.50 0.00	33.27 -1.37 0.00	39.07 -1.67 -7.93	33.87 -1.60 -3.45	40.08 -1.80 0.00	40.21 -2.07 0.00	35.88 -1.96 0.00	31.31 -1.84 0.00	31.14 -1.89 0.00	29.30 -1.73 0.00	30.43 -1.41 0.00	29.41 -1.80 0.00
MODERN_LFGE___ 323580	22.09 -1.16 0.00	19.58 -0.98 0.00	18.23 -0.85 0.00	17.49 -0.88 0.00	17.13 -0.80 0.00	17.69 -0.82 0.00	19.44 -1.21 0.00	21.69 -1.92 0.00	25.99 -1.77 0.00	30.73 -2.08 -2.77	35.82 -1.51 -5.35	32.68 -1.51 0.00	32.18 -1.50 0.00	33.27 -1.37 0.00	39.07 -1.67 -7.93	33.87 -1.60 -3.45	40.08 -1.80 0.00	40.21 -2.07 0.00	35.88 -1.96 0.00	31.31 -1.84 0.00	31.14 -1.89 0.00	29.30 -1.73 0.00	30.43 -1.41 0.00	29.41 -1.80 0.00
MOHAWK_PAPER___DRP 24187	24.72 1.46 0.00	21.95 1.39 0.00	20.30 1.22 0.00	19.51 1.14 0.00	19.04 1.11 0.00	19.67 1.15 0.00	21.99 1.33 0.00	25.15 1.54 0.00	29.39 1.64 0.00	31.84 1.81 0.00	33.84 1.86 0.00	36.24 2.05 0.00	35.74 2.05 0.00	36.72 2.08 0.00	34.90 2.09 0.00	34.14 2.08 -0.04	44.55 2.67 0.00	45.08 2.80 0.00	40.33 2.50 0.00	35.36 2.21 0.00	35.15 2.13 0.00	32.95 1.92 0.00	33.70 1.86 0.00	33.14 1.94 0.00
MONGAUP___HYD 23641	26.23 2.98 0.00	23.05 2.49 0.00	21.36 2.28 0.00	20.48 2.11 0.00	19.97 2.04 0.00	20.66 2.14 0.00	23.11 2.45 0.00	26.55 2.94 0.00	31.21 3.46 0.00	33.91 3.88 0.00	36.08 4.10 0.00	38.44 4.26 0.00	37.50 3.81 0.00	38.76 4.12 0.00	36.90 4.04 -0.05	36.54 3.91 -0.61	46.98 5.10 0.00	47.44 5.17 0.00	42.40 4.56 0.00	37.55 4.40 0.00	37.60 4.58 0.00	35.45 4.41 0.00	36.29 4.45 0.00	35.53 4.33 0.00
MONTAUK___DIESEL 23721	30.18 5.64 -1.28	24.09 4.72 1.20	22.03 4.23 1.28	18.78 3.83 3.42	20.23 3.65 1.36	21.67 3.83 0.68	25.36 4.71 0.00	29.00 5.38 0.00	34.19 6.44 0.00	37.25 7.21 0.00	38.88 6.89 0.00	41.73 7.55 0.00	42.45 7.78 -0.98	45.17 8.28 -2.26	41.90 9.03 -0.07	40.88 8.08 -0.78	52.15 10.27 0.00	54.52 10.50 -1.75	46.66 8.83 0.00	40.58 7.42 0.00	45.41 7.50 -4.89	36.19 7.67 2.51	39.69 7.85 0.00	39.22 8.02 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.21 2.96 0.00	23.06 2.50 0.00	21.37 2.29 0.00	20.46 2.09 0.00	19.94 2.00 0.00	20.63 2.11 0.00	23.72 2.48 -0.58	27.36 2.90 -0.84	31.04 3.28 0.00	33.68 3.64 0.00	35.78 3.79 0.00	38.17 3.98 0.00	37.65 3.96 0.00	38.79 4.15 0.00	36.90 4.04 -0.06	36.69 3.89 -0.77	46.82 4.95 0.00	47.28 5.01 0.00	42.23 4.40 0.00	36.99 3.84 0.00	37.00 3.97 0.00	34.96 3.92 0.00	35.80 3.96 0.00	35.30 4.09 0.00
MUNSVILLE_WIND_PWR 323609	25.15 1.89 0.00	22.17 1.61 0.00	20.63 1.54 0.00	19.83 1.46 0.00	19.41 1.47 0.00	20.09 1.57 0.00	22.56 1.90 0.00	25.98 2.33 -0.04	31.03 3.01 -0.26	34.35 3.32 -0.99	37.18 3.77 -1.44	38.15 3.96 0.00	37.86 4.00 -0.18	39.49 4.11 -0.75	39.58 3.78 -3.00	37.16 3.67 -1.47	47.86 4.92 -1.07	47.34 4.86 -0.20	42.28 4.12 -0.32	36.41 3.25 0.00	36.26 3.23 0.00	34.10 3.07 0.00	35.04 3.20 0.00	33.93 2.71 -0.01
N SALMON___HYD 24042	22.37 -0.89 0.00	19.77 -0.80 0.00	18.35 -0.73 0.00	17.67 -0.70 0.00	17.19 -0.75 0.00	17.77 -0.75 0.00	19.90 -0.76 0.00	22.98 -0.64 0.00	27.31 -0.44 0.00	29.52 -0.52 0.00	31.23 -0.75 0.00	33.37 -0.82 0.00	32.67 -1.02 0.00	33.53 -1.11 0.00	24.04 -0.95 7.82	27.69 -0.94 3.40	40.72 -1.16 0.00	40.70 -1.58 0.00	36.33 -1.51 0.00	31.77 -1.39 0.00	31.70 -1.32 0.00	29.69 -1.35 0.00	30.42 -1.42 0.00	29.82 -1.38 0.00
N.E_GEN_SANDY PD 24062	25.25 2.04 0.05	22.40 1.84 0.00	20.70 1.62 0.00	19.87 1.50 0.00	19.38 1.44 0.00	20.00 1.50 0.02	21.70 1.77 0.72	26.13 2.06 -0.46	29.77 2.17 0.15	31.47 2.40 0.97	33.91 2.48 0.55	36.87 2.69 0.00	36.24 2.63 0.08	37.31 2.67 0.00	35.50 2.66 -0.03	37.85 2.63 -3.19	45.27 3.39 0.00	47.13 3.56 -1.30	42.81 3.16 -1.81	35.99 2.83 0.00	35.79 2.77 0.00	33.61 2.57 0.00	35.67 2.57 -1.26	34.30 2.71 -0.38
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.80 2.55 0.00	22.69 2.12 0.00	21.02 1.94 0.00	20.13 1.76 0.00	19.61 1.68 0.00	20.29 1.77 0.00	22.75 2.09 0.00	26.05 2.43 0.00	30.51 2.75 0.00	33.13 3.10 0.00	35.25 3.27 0.00	37.70 3.51 0.00	37.22 3.53 0.00	38.37 3.73 0.00	36.52 3.67 -0.05	36.26 3.54 -0.70	46.41 4.53 0.00	46.86 4.58 0.00	41.83 3.99 0.00	36.62 3.47 0.00	36.59 3.56 0.00	34.52 3.49 0.00	35.33 3.49 0.00	34.79 3.59 0.00

NARROWS_GT1_1 24228	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT1_2 24229	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT1_3 24230	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT1_4 24231	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT1_5 24232	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT1_6 24233	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT1_7 24234	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT1_8 24235	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT2_1 24236	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT2_2 24237	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT2_3 24238	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT2_4 24239	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT2_5 24240	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT2_6 24241	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13
NARROWS_GT2_7 24242	48.45	26.55	21.59	20.67	20.15	20.85	23.96	27.60	31.29	33.91	36.02	46.66	142.08	337.91	37.08	36.85	47.03	47.50	42.47	46.03	138.37	250.72	103.02	110.75
	3.22	2.72	2.51	2.30	2.20	2.32	2.73	3.15	3.53	3.87	4.03	4.26	4.25	4.43	4.22	4.05	5.15	5.23	4.64	4.13	4.24	4.17	4.25	4.42
	-21.98	-3.27	0.00	0.00	-0.01	-0.01	-0.57	-0.84	-0.01	0.00	0.00	-8.21	-104.14	-298.84	-0.06	-0.77	0.00	0.00	0.00	-8.75	-101.10	-215.51	-66.92	-75.13

NARROWS_GT2_8 24243	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.64 2.39 0.00	22.64 2.08 0.00	20.96 1.87 0.00	20.12 1.75 0.00	19.62 1.69 0.00	20.30 1.78 0.00	22.72 2.06 0.00	26.10 2.49 0.00	30.61 2.86 0.00	33.18 3.14 0.00	35.35 3.36 0.00	37.88 3.69 0.00	37.45 3.76 0.00	38.58 3.94 0.00	36.68 3.85 -0.02	36.09 3.77 -0.29	46.72 4.85 0.00	47.24 4.97 0.00	42.16 4.32 0.00	36.91 3.75 0.00	36.76 3.73 0.00	34.53 3.49 0.00	35.27 3.43 0.00	34.57 3.37 0.00
NEG CAPITAL___MECHNVIL 23645	25.15 1.89 0.00	22.28 1.72 0.00	20.54 1.45 0.00	19.78 1.41 0.00	19.28 1.35 0.00	19.94 1.42 0.00	22.35 1.70 0.00	25.59 1.97 0.00	29.90 2.15 0.00	32.46 2.43 0.00	34.58 2.60 0.00	37.05 2.87 0.00	36.55 2.86 0.00	37.56 2.92 0.00	35.72 2.91 0.00	35.01 2.93 -0.05	45.69 3.81 0.00	46.25 3.98 0.00	41.37 3.53 0.00	36.22 3.07 0.00	35.94 2.91 0.00	33.66 2.62 0.00	34.44 2.60 0.00	33.76 2.56 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.43 -0.83 0.00	19.83 -0.73 0.00	18.42 -0.67 0.00	17.71 -0.66 0.00	17.33 -0.60 0.00	17.92 -0.60 0.00	19.92 -0.74 0.00	22.63 -0.99 0.00	26.88 -0.87 0.00	28.42 -1.00 0.62	30.13 -0.66 1.19	33.50 -0.68 0.00	33.07 -0.61 0.00	34.16 -0.48 0.00	30.28 -0.62 1.91	30.62 -0.58 0.83	41.34 -0.55 0.00	41.49 -0.79 0.00	36.99 -0.85 0.00	32.27 -0.88 0.00	32.07 -0.96 0.00	30.15 -0.89 0.00	30.95 -0.90 0.00	29.97 -1.23 0.00
NEG CENTRAL___DRP 24199	23.27 0.01 0.00	20.57 0.01 0.00	19.13 0.04 0.00	18.38 0.01 0.00	18.01 0.08 0.00	18.63 0.11 0.00	20.76 0.10 0.00	23.67 0.01 -0.05	28.17 0.12 -0.30	30.42 0.10 -0.28	32.35 0.36 0.00	34.56 0.37 0.00	34.34 0.43 -0.23	36.09 0.50 -0.95	34.12 0.37 -0.94	33.00 0.36 -0.62	43.74 0.50 -1.35	42.87 0.34 -0.26	38.47 0.22 -0.41	33.24 0.09 0.00	33.13 0.11 0.00	31.19 0.15 0.00	32.05 0.20 0.00	31.16 -0.06 -0.02
NEG CENTRAL___INDECK 23768	23.83 0.58 0.00	21.03 0.47 0.00	19.53 0.44 0.00	18.72 0.36 0.00	18.35 0.42 0.00	19.00 0.48 0.00	21.00 0.34 0.00	23.06 -0.56 0.00	27.22 -0.53 0.00	31.50 -0.99 -2.46	36.15 -0.58 -4.75	33.62 -0.56 0.00	33.27 -0.42 0.00	34.35 -0.28 0.00	39.43 -0.55 -7.18	34.56 -0.58 -3.12	41.31 -0.57 0.00	41.41 -0.87 0.00	36.91 -0.93 0.00	32.09 -1.07 0.00	32.07 -0.95 0.00	31.47 0.43 0.00	33.25 1.41 0.00	32.07 0.87 0.00
NEG CENTRAL___SENECA 23627	23.35 0.09 0.00	20.66 0.09 0.00	19.21 0.13 0.00	18.46 0.09 0.00	18.09 0.15 0.00	18.73 0.21 0.00	20.85 0.19 0.00	23.69 0.05 -0.03	28.10 0.18 -0.16	30.36 0.17 -0.15	32.51 0.52 0.00	34.73 0.54 0.00	34.44 0.63 -0.13	35.91 0.74 -0.53	33.92 0.58 -0.53	32.94 0.57 -0.35	43.48 0.84 -0.76	43.05 0.63 -0.14	38.51 0.45 -0.22	33.37 0.22 0.00	33.26 0.23 0.00	31.29 0.25 0.00	32.20 0.36 0.00	31.18 -0.03 -0.01
NEG CENTRAL___STATE_STREET 24147	23.69 0.43 0.00	20.92 0.36 0.00	19.43 0.34 0.00	18.68 0.31 0.00	18.29 0.36 0.00	18.92 0.40 0.00	21.12 0.46 0.00	24.21 0.53 -0.06	28.91 0.76 -0.40	31.20 0.79 -0.37	33.04 1.05 0.00	35.33 1.14 0.00	35.15 1.17 -0.29	37.17 1.29 -1.23	35.20 1.17 -1.22	33.91 1.07 -0.81	44.95 1.31 -1.76	43.78 1.17 -0.33	39.32 0.95 -0.53	33.96 0.81 0.00	33.86 0.84 0.00	31.88 0.85 0.00	32.64 0.80 0.00	31.83 0.60 -0.02
NEG MILLWOOD___DRP 24198	26.21 2.96 0.00	23.05 2.49 0.00	21.35 2.27 0.00	20.45 2.08 0.00	19.92 1.99 0.00	20.60 2.09 0.00	23.11 2.45 0.00	26.52 2.91 0.00	31.11 3.36 0.00	33.81 3.77 0.00	36.02 4.04 0.00	38.54 4.35 0.00	38.06 4.37 0.00	39.26 4.63 0.00	37.36 4.51 -0.05	37.09 4.37 -0.70	47.52 5.64 0.00	47.99 5.71 0.00	42.84 5.00 0.00	37.47 4.32 0.00	37.40 4.37 0.00	35.26 4.23 0.00	36.06 4.21 0.00	35.43 4.23 0.00
NEG NORTH_FLCN_SEA 23793	22.48 -0.77 0.00	19.88 -0.69 0.00	18.46 -0.63 0.00	17.78 -0.59 0.00	17.29 -0.64 0.00	17.87 -0.65 0.00	20.03 -0.63 0.00	23.16 -0.46 0.00	27.50 -0.25 0.00	29.75 -0.29 0.00	31.45 -0.54 0.00	33.66 -0.53 0.00	32.88 -0.81 0.00	33.71 -0.93 0.00	24.31 -0.68 7.82	27.95 -0.67 3.40	41.09 -0.79 0.00	41.15 -1.12 0.00	36.82 -1.01 0.00	32.19 -0.96 0.00	32.16 -0.86 0.00	30.05 -0.98 0.00	30.77 -1.07 0.00	30.26 -0.94 0.00
NEG NORTH_KES_CHATEGAY 23792	22.32 -0.94 0.00	19.75 -0.81 0.00	18.34 -0.74 0.00	17.66 -0.71 0.00	17.17 -0.77 0.00	17.75 -0.77 0.00	19.86 -0.80 0.00	22.95 -0.66 0.00	27.26 -0.49 0.00	29.45 -0.58 0.00	31.14 -0.84 0.00	33.29 -0.90 0.00	32.54 -1.15 0.00	33.40 -1.24 0.00	23.96 -1.03 7.82	27.61 -1.01 3.40	40.63 -1.25 0.00	40.59 -1.68 0.00	36.27 -1.57 0.00	31.74 -1.41 0.00	31.70 -1.32 0.00	29.65 -1.39 0.00	30.37 -1.47 0.00	29.82 -1.38 0.00
NEG NORTH___ALICE_FALLS 23915	22.53 -0.73 0.00	19.91 -0.65 0.00	18.48 -0.60 0.00	17.80 -0.57 0.00	17.31 -0.62 0.00	17.89 -0.63 0.00	20.06 -0.60 0.00	23.20 -0.41 0.00	27.57 -0.18 0.00	29.82 -0.21 0.00	31.54 -0.44 0.00	33.78 -0.41 0.00	32.99 -0.70 0.00	33.82 -0.82 0.00	24.41 -0.58 7.82	28.05 -0.57 3.40	41.23 -0.65 0.00	41.30 -0.98 0.00	36.95 -0.89 0.00	32.30 -0.85 0.00	32.26 -0.77 0.00	30.15 -0.89 0.00	30.86 -0.99 0.00	30.32 -0.88 0.00
NEG NORTH___LWR_SARANAC 23913	22.53 -0.73 0.00	19.91 -0.65 0.00	18.48 -0.60 0.00	17.80 -0.57 0.00	17.31 -0.62 0.00	17.89 -0.63 0.00	20.06 -0.60 0.00	23.20 -0.41 0.00	27.57 -0.18 0.00	29.82 -0.21 0.00	31.54 -0.44 0.00	33.78 -0.41 0.00	32.99 -0.70 0.00	33.82 -0.82 0.00	24.41 -0.58 7.82	28.05 -0.57 3.40	41.23 -0.65 0.00	41.30 -0.98 0.00	36.95 -0.89 0.00	32.30 -0.85 0.00	32.26 -0.77 0.00	30.15 -0.89 0.00	30.86 -0.99 0.00	30.32 -0.88 0.00
NEG NORTH___PLATTSBURG 23628	22.53 -0.73 0.00	19.91 -0.65 0.00	18.48 -0.60 0.00	17.80 -0.57 0.00	17.31 -0.62 0.00	17.89 -0.63 0.00	20.06 -0.60 0.00	23.20 -0.41 0.00	27.57 -0.18 0.00	29.82 -0.21 0.00	31.54 -0.44 0.00	33.78 -0.41 0.00	32.99 -0.70 0.00	33.82 -0.82 0.00	24.41 -0.58 7.82	28.05 -0.57 3.40	41.23 -0.65 0.00	41.30 -0.98 0.00	36.95 -0.89 0.00	32.30 -0.85 0.00	32.26 -0.77 0.00	30.15 -0.89 0.00	30.86 -0.99 0.00	30.32 -0.88 0.00
NEG WEST_LEA_LOCKPORT 23791	22.28 -0.98 0.00	19.78 -0.78 0.00	18.41 -0.68 0.00	17.65 -0.72 0.00	17.30 -0.64 0.00	17.88 -0.64 0.00	19.66 -0.99 0.00	21.89 -1.72 0.00	26.17 -1.58 0.00	30.47 -1.85 -2.29	35.14 -1.27 -4.43	32.94 -1.25 0.00	32.45 -1.23 0.00	33.53 -1.11 0.00	37.87 -1.44 -6.50	33.49 -1.37 -2.83	40.38 -1.50 0.00	40.49 -1.78 0.00	36.11 -1.72 0.00	31.56 -1.59 0.00	31.41 -1.62 0.00	29.55 -1.49 0.00	30.67 -1.17 0.00	29.58 -1.62 0.00

NEG WEST___LANCASTR 23811	23.37 0.11 0.00	20.78 0.21 0.00	19.41 0.33 0.00	18.63 0.26 0.00	18.27 0.34 0.00	18.92 0.40 0.00	20.88 0.22 0.00	23.37 -0.25 0.00	27.83 0.08 0.00	39.04 0.11 -8.90	49.90 0.74 -17.17	35.01 0.82 0.00	34.64 0.96 0.00	35.61 0.97 0.00	62.94 0.59 -29.53	45.50 0.64 -12.84	42.93 1.05 0.00	42.87 0.59 0.00	38.14 0.30 0.00	33.20 0.05 0.00	33.20 0.18 0.00	31.23 0.19 0.00	32.50 0.66 0.00	31.30 0.10 0.00
NEG_PENN_ALLEGHNY 23528	24.07 0.81 0.00	21.30 0.73 0.00	19.82 0.74 0.00	19.06 0.69 0.00	18.64 0.70 0.00	19.27 0.76 0.00	21.46 0.80 0.00	24.49 0.84 -0.04	29.08 1.08 -0.25	32.53 1.21 -1.28	35.52 1.50 -2.04	35.78 1.60 0.00	35.51 1.66 -0.16	37.10 1.77 -0.69	38.31 1.60 -3.89	35.45 1.57 -1.85	44.95 2.08 -0.98	44.39 1.93 -0.19	39.75 1.61 -0.30	34.46 1.30 0.00	34.40 1.37 0.00	32.35 1.32 0.00	33.31 1.47 0.00	32.45 1.23 -0.01
NEG___GEN_MONROE 24207	23.29 0.03 0.00	20.59 0.03 0.00	19.13 0.04 0.00	18.37 0.00 0.00	17.99 0.05 0.00	18.61 0.09 0.00	20.68 0.02 0.00	23.43 -0.19 0.00	27.92 0.17 0.00	30.20 0.16 0.00	32.76 0.77 0.00	35.16 0.97 0.00	34.75 1.07 0.00	35.92 1.28 0.00	33.80 1.00 0.00	33.00 0.97 0.00	43.34 1.46 0.00	43.45 1.18 0.00	38.65 0.81 0.00	33.64 0.48 0.00	33.39 0.36 0.00	31.39 0.35 0.00	32.31 0.46 0.00	31.17 -0.04 0.00
NEPA___ENERGY 23901	22.94 -0.32 0.00	20.42 -0.14 0.00	19.10 0.02 0.00	18.34 -0.03 0.00	17.98 0.05 0.00	18.60 0.09 0.00	20.54 -0.12 0.00	23.02 -0.59 0.00	27.31 -0.44 0.00	32.09 -0.49 -2.54	36.88 -0.02 -4.91	34.11 -0.07 0.00	33.82 0.06 -0.07	34.98 0.07 -0.27	41.13 -0.14 -8.46	35.68 -0.09 -3.74	42.31 0.05 -0.39	41.93 -0.42 -0.07	37.37 -0.58 -0.11	32.45 -0.70 0.00	32.55 -0.47 0.00	30.63 -0.41 0.00	31.90 0.05 0.00	30.83 -0.38 0.00
NEVERSINK___HYD 23608	24.95 1.69 0.00	21.86 1.30 0.00	20.21 1.12 0.00	19.35 0.98 0.00	18.84 0.91 0.00	19.48 0.96 0.00	21.84 1.18 0.00	25.09 1.47 0.00	29.45 1.70 0.00	32.11 2.08 0.00	34.28 2.29 0.00	36.42 2.23 0.00	34.37 0.68 0.00	35.32 0.68 0.00	33.63 0.78 -0.04	33.21 0.72 -0.47	42.76 0.89 0.00	43.60 1.32 0.00	40.90 3.07 0.00	35.96 2.81 0.00	35.94 2.92 0.00	33.88 2.84 0.00	34.58 2.73 0.00	33.96 2.76 0.00
NEWTON___FALLS_HYD 23847	21.33 -1.93 0.00	18.85 -1.71 0.00	17.50 -1.59 0.00	16.85 -1.52 0.00	16.43 -1.51 0.00	16.99 -1.53 0.00	19.00 -1.66 0.00	21.82 -1.79 0.00	25.77 -1.99 0.00	27.73 -2.30 0.00	29.40 -2.59 0.00	31.40 -2.79 0.00	30.80 -2.89 0.00	31.51 -3.13 0.00	22.03 -2.96 7.82	25.61 -3.01 3.40	37.99 -3.89 0.00	39.08 -3.27 -0.08	35.64 -2.44 -0.25	31.14 -2.01 0.00	31.03 -2.00 0.00	29.21 -1.83 0.00	30.01 -1.83 0.00	29.34 -1.88 -0.01
NIAGARA_115E_LBMP 323715	21.98 -1.28 0.00	19.47 -1.09 0.00	18.14 -0.95 0.00	17.39 -0.98 0.00	17.04 -0.90 0.00	17.59 -0.93 0.00	19.32 -1.33 0.00	21.56 -2.06 0.00	25.84 -1.91 0.00	30.72 -2.24 -2.93	35.94 -1.70 -5.65	32.48 -1.71 0.00	31.97 -1.72 0.00	33.05 -1.59 0.00	39.33 -1.87 -8.39	33.88 -1.80 -3.65	39.82 -2.05 0.00	39.96 -2.32 0.00	35.66 -2.18 0.00	31.11 -2.04 0.00	30.95 -2.08 0.00	29.13 -1.90 0.00	30.25 -1.59 0.00	29.26 -1.94 0.00
NIAGARA_115W_LBMP 323714	21.91 -1.34 0.00	19.45 -1.12 0.00	18.10 -0.98 0.00	17.37 -1.00 0.00	17.02 -0.92 0.00	17.56 -0.96 0.00	19.20 -1.46 0.00	21.39 -2.22 0.00	25.64 -2.12 0.00	25.81 -2.49 1.73	26.68 -1.97 3.34	32.23 -1.96 0.00	31.92 -1.77 0.00	32.98 -1.66 0.00	25.46 -1.95 5.39	27.82 -1.87 2.34	39.75 -2.13 0.00	39.88 -2.40 0.00	35.60 -2.24 0.00	31.06 -2.09 0.00	30.90 -2.13 0.00	29.08 -1.96 0.00	30.14 -1.70 0.00	29.07 -2.13 0.00
NIAGARA_230_LBMP 323716	22.12 -1.14 0.00	19.62 -0.94 0.00	18.26 -0.82 0.00	17.52 -0.85 0.00	17.16 -0.77 0.00	17.73 -0.79 0.00	19.49 -1.17 0.00	21.76 -1.85 0.00	26.05 -1.70 0.00	23.89 -2.02 4.13	22.54 -1.47 7.96	32.74 -1.45 0.00	32.36 -1.32 0.00	33.44 -1.21 0.00	18.87 -1.52 12.42	25.19 -1.44 5.40	40.30 -1.58 0.00	40.42 -1.85 0.00	36.08 -1.76 0.00	31.48 -1.68 0.00	31.33 -1.69 0.00	29.48 -1.56 0.00	30.52 -1.33 0.00	29.44 -1.77 0.00
NIAGARA___ 23760	22.00 -1.25 0.00	19.52 -1.04 0.00	18.17 -0.91 0.00	17.43 -0.94 0.00	17.08 -0.86 0.00	17.64 -0.88 0.00	19.34 -1.32 0.00	21.60 -2.02 0.00	25.88 -1.87 0.00	26.17 -2.20 1.66	27.13 -1.66 3.20	32.55 -1.64 0.00	32.14 -1.55 0.00	33.21 -1.43 0.00	26.87 -1.73 4.20	28.57 -1.66 1.80	40.02 -1.86 0.00	40.16 -2.12 0.00	35.84 -2.00 0.00	31.26 -1.89 0.00	31.10 -1.92 0.00	29.26 -1.77 0.00	30.33 -1.51 0.00	29.27 -1.93 0.00
NINE_MILE_1 23575	22.54 -0.72 0.00	19.92 -0.64 0.00	18.51 -0.57 0.00	17.83 -0.54 0.00	17.43 -0.50 0.00	17.98 -0.54 0.00	20.04 -0.62 0.00	22.35 -0.75 0.51	23.61 -0.84 3.30	26.03 -0.91 3.09	31.12 -0.86 0.00	33.27 -0.92 0.00	30.66 -0.88 2.15	24.80 -0.86 8.98	23.05 -0.85 8.91	25.31 -0.83 5.89	28.03 -1.05 12.80	38.72 -1.11 2.45	32.88 -1.03 3.93	32.23 -0.92 0.00	32.09 -0.94 0.00	30.17 -0.86 0.00	31.03 -0.82 0.00	30.15 -0.88 0.17
NINE_MILE_2 23744	22.54 -0.72 0.00	19.93 -0.63 0.00	18.51 -0.57 0.00	17.83 -0.54 0.00	17.43 -0.50 0.00	17.98 -0.54 0.00	20.04 -0.62 0.00	22.33 -0.75 0.54	23.44 -0.84 3.48	25.87 -0.91 3.26	31.12 -0.86 0.00	33.28 -0.91 0.00	30.55 -0.88 2.26	24.33 -0.86 9.45	22.58 -0.85 9.38	25.00 -0.83 6.20	27.36 -1.05 13.47	38.59 -1.11 2.57	32.68 -1.03 4.13	32.23 -0.92 0.00	32.09 -0.93 0.00	30.17 -0.86 0.00	31.03 -0.82 0.00	30.14 -0.88 0.18
NM_CAPITAL___DRP 24208	24.53 1.27 0.00	21.79 1.23 0.00	20.16 1.07 0.00	19.38 1.01 0.00	18.93 0.99 0.00	19.54 1.02 0.00	21.83 1.18 0.00	24.96 1.35 0.00	29.16 1.41 0.00	31.58 1.54 0.00	33.53 1.55 0.00	35.89 1.70 0.00	35.38 1.70 0.00	36.35 1.71 0.00	34.54 1.73 0.00	33.78 1.71 -0.03	44.05 2.17 0.00	44.57 2.29 0.00	39.88 2.04 0.00	34.98 1.83 0.00	34.79 1.76 0.00	32.64 1.60 0.00	33.38 1.54 0.00	32.87 1.67 0.00
NM_CENTRAL___DRP 24181	23.13 -0.12 0.00	20.43 -0.13 0.00	18.98 -0.10 0.00	18.27 -0.10 0.00	17.87 -0.06 0.00	18.44 -0.07 0.00	20.58 -0.08 0.00	23.55 -0.12 -0.05	28.02 -0.08 -0.34	30.25 -0.10 -0.32	32.03 0.05 0.00	34.29 0.10 0.00	34.07 0.15 -0.23	35.83 0.22 -0.97	33.94 0.17 -0.96	32.83 0.16 -0.64	43.50 0.24 -1.38	42.72 0.19 -0.26	38.36 0.11 -0.41	33.15 0.00 0.00	32.98 -0.04 0.00	30.99 -0.04 0.00	31.92 0.08 0.00	31.17 -0.05 -0.02
NM_FRONTIER___DRP 24179	21.91 -1.34 0.00	19.45 -1.12 0.00	18.10 -0.98 0.00	17.37 -1.00 0.00	17.02 -0.92 0.00	17.56 -0.96 0.00	19.20 -1.46 0.00	21.39 -2.22 0.00	25.64 -2.12 0.00	25.81 -2.49 1.73	26.68 -1.97 3.34	32.23 -1.96 0.00	31.92 -1.77 0.00	32.98 -1.66 0.00	25.46 -1.95 5.39	27.82 -1.87 2.34	39.75 -2.13 0.00	39.88 -2.40 0.00	35.60 -2.24 0.00	31.06 -2.09 0.00	30.90 -2.13 0.00	29.08 -1.96 0.00	30.14 -1.70 0.00	29.07 -2.13 0.00

NM_ST_REGIS___HYD 24053	21.90 -1.35 0.00	19.36 -1.20 0.00	17.97 -1.12 0.00	17.30 -1.07 0.00	16.86 -1.08 0.00	17.44 -1.08 0.00	19.51 -1.15 0.00	22.43 -1.19 0.00	26.54 -1.21 0.00	28.60 -1.44 0.00	30.30 -1.69 0.00	32.37 -1.82 0.00	31.73 -1.96 0.00	32.50 -2.14 0.00	22.99 -2.00 7.82	26.64 -1.98 3.40	39.35 -2.53 0.00	39.44 -2.87 -0.04	35.27 -2.69 -0.12	30.68 -2.47 0.00	30.56 -2.47 0.00	28.72 -2.32 0.00	29.52 -2.33 0.00	28.96 -2.25 0.00
NORTHPORT___1 23551	27.43 3.13 -1.05	21.86 2.64 1.35	20.05 2.39 1.42	16.73 2.13 3.77	18.44 2.01 1.50	19.89 2.13 0.75	23.28 2.63 0.00	26.59 2.98 0.00	30.89 3.14 0.00	33.49 3.46 0.00	35.24 3.25 0.00	37.59 3.40 0.00	38.01 3.50 -0.83	38.77 3.57 -0.57	36.45 3.58 -0.06	36.12 3.33 -0.77	46.12 4.29 0.05	48.54 4.54 -1.73	41.43 3.59 0.00	36.17 3.02 0.00	38.07 3.22 -1.83	-110.72 3.41 145.16	35.38 3.54 0.00	35.28 4.08 0.00
NORTHPORT___2 23552	27.43 3.13 -1.05	21.86 2.64 1.35	20.05 2.39 1.42	16.73 2.13 3.77	18.44 2.01 1.50	19.89 2.13 0.75	23.28 2.63 0.00	26.59 2.98 0.00	30.89 3.14 0.00	33.49 3.46 0.00	35.24 3.25 0.00	37.59 3.40 0.00	38.01 3.50 -0.83	38.77 3.57 -0.57	36.45 3.58 -0.06	36.12 3.33 -0.77	46.12 4.29 0.05	48.54 4.54 -1.73	41.43 3.59 0.00	36.17 3.02 0.00	38.07 3.22 -1.83	-110.72 3.41 145.16	35.38 3.54 0.00	35.28 4.08 0.00
NORTHPORT___3 23553	27.33 3.04 -1.03	21.75 2.55 1.36	19.94 2.29 1.43	16.61 2.04 3.80	18.35 1.93 1.51	19.81 2.04 0.76	23.17 2.51 0.00	26.50 2.89 0.00	30.70 2.95 0.00	33.30 3.27 0.00	35.10 3.12 0.00	37.42 3.23 0.00	37.84 3.32 -0.84	38.67 3.44 -0.58	36.33 3.46 -0.07	36.07 3.27 -0.78	46.04 4.21 0.05	48.45 4.43 -1.75	41.37 3.54 0.00	36.11 2.96 0.00	38.00 3.12 -1.86	-110.78 3.28 145.09	35.12 3.28 0.00	35.07 3.87 0.00
NORTHPORT___4 23650	27.33 3.04 -1.03	21.75 2.55 1.36	19.94 2.29 1.43	16.61 2.04 3.80	18.35 1.93 1.51	19.81 2.04 0.76	23.17 2.51 0.00	26.50 2.89 0.00	30.70 2.95 0.00	33.30 3.27 0.00	35.10 3.12 0.00	37.42 3.23 0.00	37.84 3.32 -0.84	38.67 3.44 -0.58	36.33 3.46 -0.07	36.07 3.27 -0.78	46.04 4.21 0.05	48.45 4.43 -1.75	41.37 3.54 0.00	36.11 2.96 0.00	38.00 3.12 -1.86	-110.78 3.28 145.09	35.12 3.28 0.00	35.07 3.87 0.00
NORTHPORT___IC 23718	27.43 3.13 -1.05	21.86 2.64 1.35	20.05 2.39 1.42	16.73 2.13 3.77	18.44 2.01 1.50	19.89 2.13 0.75	23.28 2.63 0.00	26.59 2.98 0.00	30.89 3.14 0.00	33.49 3.46 0.00	35.24 3.25 0.00	37.59 3.40 0.00	38.01 3.50 -0.83	38.77 3.57 -0.57	36.45 3.58 -0.06	36.12 3.33 -0.77	46.12 4.29 0.05	48.54 4.54 -1.73	41.43 3.59 0.00	36.17 3.02 0.00	38.07 3.22 -1.83	-110.72 3.41 145.16	35.38 3.54 0.00	35.28 4.08 0.00
NPX_GEN_1385_PROXY 323591	27.01 2.71 -1.05	21.71 2.49 1.35	20.05 2.39 1.42	16.73 2.13 3.77	18.44 2.01 1.50	19.89 2.13 0.75	23.28 2.62 0.00	26.42 2.80 0.00	30.67 2.91 0.00	33.27 3.24 0.00	34.89 2.90 0.00	37.34 3.15 0.00	37.88 3.36 -0.83	38.40 3.19 -0.57	36.45 3.58 -0.06	35.93 3.14 -0.77	45.82 4.00 0.05	48.78 4.77 -1.73	42.91 3.59 -1.48	36.17 3.02 0.00	38.05 3.20 -1.83	-111.10 3.03 145.16	34.91 2.74 -0.33	34.79 3.59 0.00
NPX_GEN_CSC 323557	27.85 3.32 -1.27	22.10 2.74 1.20	20.24 2.45 1.29	17.10 2.16 3.43	18.59 2.02 1.36	19.98 2.15 0.68	23.51 2.85 0.00	26.67 3.06 0.00	31.13 3.38 0.00	33.85 3.82 0.00	35.63 3.65 0.00	38.12 3.94 0.00	38.75 4.09 -0.98	41.14 4.26 -2.25	37.25 4.37 -0.07	36.84 4.04 -0.78	47.07 5.18 0.00	49.43 5.41 -1.75	43.69 4.37 -1.48	36.91 3.76 0.00	41.71 3.82 -4.86	32.76 4.02 2.30	36.29 4.12 -0.33	35.73 4.52 0.00
NSINS_S_GLNS_FALLS 23858	25.02 1.76 0.00	22.16 1.60 0.00	20.31 1.23 0.00	19.63 1.27 0.00	19.08 1.14 0.00	19.73 1.21 0.00	22.17 1.51 0.00	25.34 1.72 0.00	29.51 1.75 0.00	32.07 2.03 0.00	34.18 2.20 0.00	36.62 2.43 0.00	36.06 2.37 0.00	37.03 2.40 0.00	35.27 2.45 -0.01	34.63 2.52 -0.08	45.16 3.28 0.00	45.78 3.50 0.00	40.98 3.14 0.00	35.90 2.75 0.00	35.58 2.56 0.00	33.28 2.24 0.00	34.20 2.36 0.00	33.52 2.31 0.00
NUCOR_STEEL___DRP 24197	23.51 0.26 0.00	20.79 0.22 0.00	19.31 0.22 0.00	18.57 0.20 0.00	18.19 0.25 0.00	18.80 0.28 0.00	20.98 0.32 0.00	24.03 0.35 -0.07	28.71 0.53 -0.42	30.95 0.52 -0.39	32.69 0.71 0.00	34.93 0.74 0.00	34.74 0.74 -0.31	36.77 0.83 -1.30	34.82 0.72 -1.29	33.52 0.64 -0.85	44.48 0.75 -1.86	43.27 0.64 -0.35	38.90 0.51 -0.56	33.61 0.46 0.00	33.53 0.51 0.00	31.57 0.54 0.00	32.33 0.48 0.00	31.59 0.36 -0.02
NYISO_LBMP_REFERENCE 24008	23.26 0.00 0.00	20.56 0.00 0.00	19.08 0.00 0.00	18.37 0.00 0.00	17.94 0.00 0.00	18.52 0.00 0.00	20.66 0.00 0.00	23.62 0.00 0.00	27.75 0.00 0.00	30.03 0.00 0.00	31.98 0.00 0.00	34.19 0.00 0.00	33.69 0.00 0.00	34.64 0.00 0.00	32.81 0.00 0.00	32.03 0.00 0.00	41.88 0.00 0.00	42.28 0.00 0.00	37.84 0.00 0.00	33.15 0.00 0.00	33.03 0.00 0.00	31.04 0.00 0.00	31.84 0.00 0.00	31.20 0.00 0.00
NYPA_BRENTWD___GT 24164	28.36 3.52 -1.58	22.50 2.95 1.01	20.62 2.65 1.11	17.78 2.37 2.96	18.99 2.23 1.18	20.29 2.36 0.59	23.57 2.91 0.00	26.95 3.33 0.00	31.40 3.64 0.00	34.09 4.05 0.00	35.63 3.64 0.00	38.07 3.89 0.00	38.88 4.02 -1.17	41.48 4.16 -2.68	37.05 4.18 -0.07	36.73 3.93 -0.78	46.95 5.07 0.00	49.35 5.30 -1.78	42.09 4.25 0.00	36.73 3.57 0.00	42.62 3.75 -5.85	30.68 3.93 4.29	36.14 4.30 0.00	35.92 4.71 0.00
NYPA_GOWANUS___GT5 24156	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.89 3.86 0.00	36.00 4.02 0.00	46.65 4.26 -8.21	142.07 4.24 -104.14	337.90 4.42 -298.84	37.08 4.22 -0.06	36.84 4.04 -0.77	47.02 5.14 0.00	47.49 5.22 0.00	42.47 4.63 0.00	46.02 4.12 -8.75	138.35 4.23 -101.10	250.71 4.16 -215.51	103.00 4.24 -66.92	110.74 4.41 -75.13
NYPA_GOWANUS___GT6 24157	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.89 3.86 0.00	36.00 4.02 0.00	46.65 4.26 -8.21	142.07 4.24 -104.14	337.90 4.42 -298.84	37.08 4.22 -0.06	36.84 4.04 -0.77	47.02 5.14 0.00	47.49 5.22 0.00	42.47 4.63 0.00	46.02 4.12 -8.75	138.35 4.23 -101.10	250.71 4.16 -215.51	103.00 4.24 -66.92	110.74 4.41 -75.13
NYPA_HARLEM__RVR__GT1 24160	26.27 3.02 0.00	23.12 2.56 0.00	21.44 2.35 0.00	20.53 2.17 0.00	20.02 2.08 -0.01	20.71 2.19 -0.01	23.81 2.58 -0.57	27.44 3.00 -0.82	31.15 3.39 -0.01	33.75 3.72 0.00	35.84 3.85 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.72 4.85 0.00	47.19 4.92 0.00	42.17 4.33 0.00	37.12 3.96 0.00	37.13 4.10 0.00	35.10 4.06 0.00	35.90 4.05 0.00	35.82 4.33 -0.29

NYPA_HARLEM__RVR__GT2 24161	26.27 3.02 0.00	23.12 2.56 0.00	21.44 2.35 0.00	20.53 2.17 0.00	20.02 2.08 -0.01	20.71 2.19 -0.01	23.81 2.58 -0.57	27.44 3.00 -0.82	31.15 3.39 -0.01	33.75 3.72 0.00	35.84 3.85 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.72 4.85 0.00	47.19 4.92 0.00	42.17 4.33 0.00	37.12 3.96 0.00	37.13 4.10 0.00	35.10 4.06 0.00	35.90 4.05 0.00	35.82 4.33 -0.29
NYPA_KENT____GT 24152	39.72 3.16 -13.31	25.21 2.67 -1.98	21.54 2.45 0.00	20.62 2.26 0.00	20.10 2.16 -0.01	20.80 2.27 -0.01	23.91 2.68 -0.57	27.57 3.11 -0.84	31.26 3.50 -0.01	33.86 3.82 0.00	35.94 3.95 0.00	43.13 4.16 -4.79	77.76 4.16 -39.92	16.96 4.32 22.01	37.02 4.16 -0.06	36.79 3.99 -0.77	46.93 5.05 0.00	47.40 5.13 0.00	42.37 4.53 0.00	41.18 4.02 -4.00	98.21 4.15 -61.04	165.25 4.10 -130.11	76.42 4.17 -40.40	80.91 4.34 -45.36
NYPA_POUCH1____GT 24155	48.31 3.14 -21.92	26.50 2.66 -3.27	21.54 2.45 0.00	20.63 2.26 0.00	20.10 2.16 -0.01	20.80 2.27 -0.01	23.89 2.66 -0.57	27.52 3.07 -0.84	31.17 3.41 -0.01	33.77 3.74 0.00	35.87 3.88 0.00	46.52 4.12 -8.21	138.41 4.11 -100.62	311.24 4.29 -272.31	36.97 4.10 -0.06	36.74 3.94 -0.77	46.90 5.02 0.00	47.38 5.11 0.00	42.41 4.57 0.00	45.99 4.09 -8.75	138.28 4.15 -101.10	250.60 4.05 -215.51	102.89 4.12 -66.92	110.63 4.30 -75.13
NYPA_VERNON____GT2 24162	30.99 3.10 -4.64	23.86 2.62 -0.68	21.48 2.40 0.00	20.58 2.21 0.00	20.06 2.12 -0.01	20.76 2.23 -0.01	23.86 2.64 -0.57	27.53 3.08 -0.84	31.23 3.47 -0.01	33.83 3.80 0.00	35.90 3.92 0.00	39.93 4.09 -1.65	51.50 4.09 -13.72	31.34 4.26 7.56	37.00 4.13 -0.06	36.77 3.97 -0.77	46.88 5.00 0.00	47.33 5.06 0.00	42.30 4.46 0.00	38.48 3.95 -1.38	58.09 4.09 -20.97	79.81 4.07 -44.71	49.85 4.12 -13.89	51.06 4.27 -15.59
NYPA_VERNON____GT3 24163	30.99 3.10 -4.64	23.86 2.62 -0.68	21.48 2.40 0.00	20.58 2.21 0.00	20.06 2.12 -0.01	20.76 2.23 -0.01	23.86 2.64 -0.57	27.53 3.08 -0.84	31.23 3.47 -0.01	33.83 3.80 0.00	35.90 3.92 0.00	39.93 4.09 -1.65	51.50 4.09 -13.72	31.34 4.26 7.56	37.00 4.13 -0.06	36.77 3.97 -0.77	46.88 5.00 0.00	47.33 5.06 0.00	42.30 4.46 0.00	38.48 3.95 -1.38	58.09 4.09 -20.97	79.81 4.07 -44.71	49.85 4.12 -13.89	51.06 4.27 -15.59
NYPA__ASTORIA_CC1 323568	26.40 3.06 -0.08	23.15 2.59 0.00	21.46 2.37 0.00	20.56 2.18 0.00	20.04 2.10 -0.01	20.74 2.21 -0.01	23.84 2.61 -0.57	27.50 3.04 -0.84	31.18 3.42 -0.01	33.78 3.74 0.00	35.84 3.86 0.00	38.22 4.03 0.00	37.72 4.03 0.00	38.83 4.20 0.00	36.93 4.07 -0.06	36.71 3.91 -0.77	46.80 4.92 0.00	47.25 4.98 0.00	42.23 4.39 0.00	37.06 3.91 0.00	37.07 4.05 0.00	35.07 4.03 0.00	35.93 4.08 0.00	35.43 4.23 0.00
NYPA__ASTORIA_CC2 323569	26.40 3.06 -0.08	23.15 2.59 0.00	21.46 2.37 0.00	20.56 2.18 0.00	20.04 2.10 -0.01	20.74 2.21 -0.01	23.84 2.61 -0.57	27.50 3.04 -0.84	31.18 3.42 -0.01	33.78 3.74 0.00	35.84 3.86 0.00	38.22 4.03 0.00	37.72 4.03 0.00	38.83 4.20 0.00	36.93 4.07 -0.06	36.71 3.91 -0.77	46.80 4.92 0.00	47.25 4.98 0.00	42.23 4.39 0.00	37.06 3.91 0.00	37.07 4.05 0.00	35.07 4.03 0.00	35.93 4.08 0.00	35.43 4.23 0.00
NYPA__HOLTSVILL 23794	27.84 3.34 -1.25	22.13 2.79 1.22	20.28 2.50 1.30	17.13 2.22 3.46	18.65 2.09 1.38	20.05 2.22 0.69	23.45 2.79 0.00	26.74 3.12 0.00	31.14 3.39 0.00	33.84 3.80 0.00	35.63 3.64 0.00	38.07 3.88 0.00	38.66 4.01 -0.96	40.98 4.12 -2.22	37.03 4.15 -0.07	36.69 3.88 -0.78	46.86 4.97 0.00	49.20 5.18 -1.75	42.01 4.17 0.00	36.66 3.51 0.00	41.52 3.70 -4.79	33.13 3.90 1.80	35.86 4.02 0.00	35.68 4.47 0.00
NYPA____HELLGATE_GT1 24158	26.27 3.02 0.00	23.12 2.56 0.00	21.44 2.35 0.00	20.53 2.17 0.00	20.02 2.08 -0.01	20.71 2.19 -0.01	23.81 2.58 -0.57	27.44 3.00 -0.82	31.15 3.39 -0.01	33.75 3.72 0.00	35.84 3.85 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.72 4.85 0.00	47.19 4.92 0.00	42.17 4.33 0.00	37.12 3.96 0.00	37.13 4.10 0.00	35.10 4.06 0.00	35.90 4.05 0.00	35.82 4.33 -0.28
NYPA____HELLGATE_GT2 24159	26.27 3.02 0.00	23.12 2.56 0.00	21.44 2.35 0.00	20.53 2.17 0.00	20.02 2.08 -0.01	20.71 2.19 -0.01	23.81 2.58 -0.57	27.44 3.00 -0.82	31.15 3.39 -0.01	33.75 3.72 0.00	35.84 3.85 0.00	38.25 4.06 0.00	37.71 4.02 0.00	38.76 4.12 0.00	36.85 3.98 -0.06	36.64 3.84 -0.77	46.72 4.85 0.00	47.19 4.92 0.00	42.17 4.33 0.00	37.12 3.96 0.00	37.13 4.10 0.00	35.10 4.06 0.00	35.90 4.05 0.00	35.82 4.33 -0.28
NYS_BARGE__HYD 23848	22.32 -0.93 0.00	19.80 -0.76 0.00	18.43 -0.65 0.00	17.67 -0.70 0.00	17.32 -0.62 0.00	17.89 -0.62 0.00	19.68 -0.98 0.00	21.94 -1.67 0.00	26.26 -1.49 0.00	30.71 -1.76 -2.43	35.52 -1.16 -4.70	33.06 -1.13 0.00	32.57 -1.12 0.00	33.67 -0.97 0.00	38.44 -1.29 -6.92	33.81 -1.23 -3.01	40.56 -1.32 0.00	40.67 -1.61 0.00	36.27 -1.57 0.00	31.67 -1.48 0.00	31.49 -1.53 0.00	29.64 -1.40 0.00	30.77 -1.07 0.00	29.69 -1.51 0.00
O.H_GEN_BRUCE 24063	22.34 -0.92 0.00	19.84 -0.73 0.00	18.48 -0.60 0.00	17.74 -0.63 0.00	17.38 -0.55 0.00	17.96 -0.56 0.00	19.78 -0.88 0.00	22.13 -1.48 0.00	26.42 -1.33 0.00	26.03 -1.57 2.44	26.23 -1.05 4.70	33.15 -1.04 0.00	32.77 -0.91 0.00	33.81 -0.83 0.00	24.51 -1.12 7.18	27.85 -1.05 3.12	40.78 -1.10 0.00	40.85 -1.43 0.00	37.91 -1.40 -1.48	60.22 -1.38 -28.45	31.70 -1.33 0.00	29.82 -1.22 0.00	31.24 -0.93 -0.33	29.81 -1.39 0.00
OAK_ORCHARD__HYD 24046	22.97 -0.28 0.00	20.31 -0.26 0.00	18.86 -0.23 0.00	18.12 -0.25 0.00	17.74 -0.19 0.00	18.35 -0.17 0.00	20.37 -0.29 0.00	23.08 -0.53 0.00	27.50 -0.25 0.00	29.14 -0.32 0.57	31.04 0.16 1.11	34.43 0.24 0.00	34.03 0.34 0.00	35.17 0.53 0.00	31.30 0.30 1.81	31.56 0.32 0.79	42.49 0.61 0.00	42.65 0.37 0.00	38.01 0.18 0.00	33.11 -0.04 0.00	32.87 -0.15 0.00	30.91 -0.13 0.00	31.76 -0.08 0.00	30.68 -0.52 0.00
OCC_CHEM__DRP 24175	21.98 -1.28 0.00	19.50 -1.06 0.00	18.16 -0.93 0.00	17.42 -0.95 0.00	17.06 -0.87 0.00	17.62 -0.90 0.00	19.28 -1.38 0.00	21.48 -2.13 0.00	25.74 -2.02 0.00	26.22 -2.37 1.43	27.37 -1.84 2.77	32.37 -1.82 0.00	32.06 -1.63 0.00	33.13 -1.51 0.00	26.45 -1.82 4.53	28.32 -1.74 1.97	39.92 -1.96 0.00	40.04 -2.23 0.00	35.74 -2.09 0.00	31.18 -1.97 0.00	31.02 -2.01 0.00	29.20 -1.84 0.00	30.26 -1.58 0.00	29.19 -2.01 0.00
OLIN_CORP_DRP 24177	22.06 -1.19 0.00	19.55 -1.01 0.00	18.20 -0.88 0.00	17.46 -0.91 0.00	17.11 -0.83 0.00	17.66 -0.85 0.00	19.42 -1.24 0.00	21.67 -1.94 0.00	25.97 -1.79 0.00	31.81 -2.11 -3.89	37.94 -1.55 -7.50	32.65 -1.54 0.00	32.16 -1.53 0.00	33.24 -1.40 0.00	42.34 -1.70 -11.23	35.29 -1.62 -4.88	40.05 -1.83 0.00	40.18 -2.10 0.00	35.86 -1.97 0.00	31.28 -1.87 0.00	31.12 -1.90 0.00	29.29 -1.74 0.00	30.40 -1.45 0.00	29.37 -1.83 0.00

OLIN_CORP_DSASP 323712	21.98 -1.28 0.00	19.50 -1.06 0.00	18.16 -0.93 0.00	17.42 -0.95 0.00	17.06 -0.87 0.00	17.62 -0.90 0.00	19.28 -1.38 0.00	21.48 -2.13 0.00	25.74 -2.02 0.00	26.22 -2.37 1.43	27.37 -1.84 2.77	32.37 -1.82 0.00	32.06 -1.63 0.00	33.13 -1.51 0.00	26.45 -1.82 4.53	28.32 -1.74 1.97	39.92 -1.96 0.00	40.04 -2.23 0.00	35.74 -2.09 0.00	31.18 -1.97 0.00	31.02 -2.01 0.00	29.20 -1.84 0.00	30.26 -1.58 0.00	29.19 -2.01 0.00
ONEIDA_HERK_LFGE 323681	23.49 0.24 0.00	20.73 0.16 0.00	19.22 0.13 0.00	18.49 0.12 0.00	18.07 0.14 0.00	18.70 0.18 0.00	20.93 0.27 0.00	24.04 0.39 -0.03	28.52 0.58 -0.19	30.93 0.72 -0.18	32.87 0.89 0.00	35.09 0.90 0.00	34.60 0.80 -0.12	35.94 0.80 -0.50	34.39 0.77 -0.81	33.22 0.74 -0.46	43.58 0.99 -0.71	43.25 0.85 -0.12	38.62 0.62 -0.17	33.76 0.61 0.00	33.62 0.60 0.00	31.56 0.53 0.00	32.34 0.49 0.00	31.53 0.32 -0.01
ONONDAGA_REF_OCCRA 23987	23.26 0.01 0.00	20.54 -0.02 0.00	19.08 0.00 0.00	18.36 -0.01 0.00	17.96 0.02 0.00	18.54 0.02 0.00	20.68 0.03 0.00	23.69 0.02 -0.06	28.22 0.10 -0.37	30.48 0.09 -0.35	32.23 0.24 0.00	34.48 0.29 0.00	34.30 0.33 -0.28	36.17 0.38 -1.16	34.28 0.32 -1.15	33.11 0.32 -0.76	43.98 0.45 -1.65	42.98 0.39 -0.31	38.63 0.30 -0.50	33.33 0.18 0.00	33.18 0.15 0.00	31.18 0.15 0.00	32.08 0.24 0.00	31.33 0.11 -0.02
ONONDAGA___COGEN 23986	23.21 -0.05 0.00	20.50 -0.06 0.00	19.05 -0.04 0.00	18.33 -0.04 0.00	17.93 0.00 0.00	18.52 0.00 0.00	20.66 0.01 0.00	23.68 -0.01 -0.07	28.23 0.04 -0.44	30.47 0.02 -0.41	32.10 0.11 0.00	34.35 0.16 0.00	34.22 0.16 -0.37	36.16 -0.02 -1.54	34.25 -0.08 -1.52	32.95 -0.09 -1.01	43.95 -0.12 -2.19	42.51 -0.18 -0.42	38.30 -0.19 -0.66	32.97 -0.19 0.00	32.92 -0.10 0.00	30.97 -0.07 0.00	31.83 -0.01 0.00	31.17 -0.06 -0.03
ONTARIO___LFGE 23819	23.35 0.09 0.00	20.66 0.09 0.00	19.21 0.13 0.00	18.46 0.09 0.00	18.09 0.15 0.00	18.73 0.21 0.00	20.85 0.19 0.00	23.69 0.05 -0.03	28.10 0.18 -0.16	30.36 0.17 -0.15	32.51 0.52 0.00	34.73 0.54 0.00	34.44 0.63 -0.13	35.91 0.74 -0.53	33.92 0.58 -0.53	32.94 0.57 -0.35	43.48 0.84 -0.76	43.05 0.63 -0.14	38.51 0.45 -0.22	33.37 0.22 0.00	33.26 0.23 0.00	31.29 0.25 0.00	32.20 0.36 0.00	31.18 -0.03 -0.01
ORANGEVILLE_WT_PWR 323706	22.88 -0.37 0.00	20.29 -0.27 0.00	18.89 -0.19 0.00	18.12 -0.25 0.00	17.78 -0.16 0.00	18.43 -0.09 0.00	20.37 -0.29 0.00	22.88 -0.73 0.00	27.35 -0.41 0.00	38.34 -0.50 -8.80	49.05 0.07 -16.99	34.30 0.11 0.00	33.84 0.15 0.00	34.83 0.19 0.00	58.35 -0.16 -25.71	43.07 -0.13 -11.18	41.94 0.06 0.00	41.98 -0.29 0.00	37.50 -0.34 0.00	32.73 -0.42 0.00	32.66 -0.36 0.00	30.82 -0.21 0.00	31.99 0.15 0.00	30.83 -0.37 0.00
OSWEGATCHIE___HYD 24044	21.33 -1.93 0.00	18.85 -1.71 0.00	17.50 -1.59 0.00	16.85 -1.52 0.00	16.43 -1.51 0.00	16.99 -1.53 0.00	19.00 -1.66 0.00	21.82 -1.79 0.00	25.77 -1.99 0.00	27.73 -2.30 0.00	29.40 -2.59 0.00	31.40 -2.79 0.00	30.80 -2.89 0.00	31.51 -3.13 0.00	22.03 -2.96 7.82	25.61 -3.01 3.40	37.99 -3.89 0.00	39.08 -3.27 -0.08	35.64 -2.44 -0.25	31.14 -2.01 0.00	31.03 -2.00 0.00	29.21 -1.83 0.00	30.01 -1.83 0.00	29.34 -1.88 -0.01
OSWEGO___5 23606	22.73 -0.53 0.00	20.09 -0.47 0.00	18.66 -0.42 0.00	17.97 -0.40 0.00	17.57 -0.37 0.00	18.13 -0.39 0.00	20.21 -0.45 0.00	23.46 -0.55 -0.40	29.67 -0.61 -2.53	31.74 -0.66 -2.37	31.39 -0.60 0.00	33.56 -0.63 0.00	34.73 -0.59 -1.63	40.91 -0.57 -6.83	39.03 -0.57 -6.78	35.97 -0.55 -4.49	50.92 -0.70 -9.75	43.38 -0.76 -1.86	40.11 -0.72 -2.98	32.50 -0.65 0.00	32.36 -0.66 0.00	30.43 -0.60 0.00	31.30 -0.55 0.00	30.71 -0.62 -0.13
OSWEGO___6 23613	22.73 -0.53 0.00	20.09 -0.47 0.00	18.66 -0.42 0.00	17.97 -0.40 0.00	17.57 -0.37 0.00	18.13 -0.39 0.00	20.21 -0.45 0.00	23.46 -0.55 -0.40	29.67 -0.61 -2.53	31.74 -0.66 -2.37	31.39 -0.60 0.00	33.56 -0.63 0.00	34.73 -0.59 -1.63	40.91 -0.57 -6.83	39.03 -0.57 -6.78	35.97 -0.55 -4.49	50.92 -0.70 -9.75	43.38 -0.76 -1.86	40.11 -0.72 -2.98	32.50 -0.65 0.00	32.36 -0.66 0.00	30.43 -0.60 0.00	31.30 -0.55 0.00	30.71 -0.62 -0.13
OUTOKUMPU-AB___DRP 24206	22.65 -0.61 0.00	20.11 -0.45 0.00	18.71 -0.37 0.00	17.94 -0.43 0.00	17.58 -0.36 0.00	18.18 -0.34 0.00	19.96 -0.69 0.00	22.21 -1.40 0.00	26.56 -1.20 0.00	32.79 -1.39 -4.14	39.23 -0.75 -7.99	33.54 -0.65 0.00	33.16 -0.53 0.00	34.28 -0.36 0.00	43.96 -0.70 -11.85	36.52 -0.66 -5.15	41.31 -0.57 0.00	41.40 -0.87 0.00	36.92 -0.92 0.00	32.18 -0.97 0.00	32.01 -1.02 0.00	30.14 -0.90 0.00	31.34 -0.50 0.00	30.23 -0.97 0.00
OXBOW___ 24026	22.39 -0.87 0.00	19.88 -0.69 0.00	18.50 -0.58 0.00	17.73 -0.64 0.00	17.37 -0.56 0.00	17.95 -0.57 0.00	19.67 -0.98 0.00	21.87 -1.74 0.00	26.15 -1.60 0.00	29.82 -1.86 -1.64	33.91 -1.25 -3.18	33.00 -1.18 0.00	32.66 -1.03 0.00	33.77 -0.87 0.00	36.13 -1.20 -4.52	32.86 -1.13 -1.97	40.70 -1.18 0.00	40.80 -1.48 0.00	36.38 -1.46 0.00	31.72 -1.43 0.00	31.55 -1.47 0.00	29.70 -1.34 0.00	30.89 -0.95 0.00	29.83 -1.38 0.00
OXY_CHEM_DSASP 323612	21.98 -1.28 0.00	19.50 -1.06 0.00	18.16 -0.93 0.00	17.42 -0.95 0.00	17.06 -0.87 0.00	17.62 -0.90 0.00	19.28 -1.38 0.00	21.48 -2.13 0.00	25.74 -2.02 0.00	26.22 -2.37 1.43	27.37 -1.84 2.77	32.37 -1.82 0.00	32.06 -1.63 0.00	33.13 -1.51 0.00	26.45 -1.82 4.53	28.32 -1.74 1.97	39.92 -1.96 0.00	40.04 -2.23 0.00	35.74 -2.09 0.00	31.18 -1.97 0.00	31.02 -2.01 0.00	29.20 -1.84 0.00	30.26 -1.58 0.00	29.19 -2.01 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	21.98 -1.28 0.00	19.50 -1.06 0.00	18.16 -0.93 0.00	17.42 -0.95 0.00	17.06 -0.87 0.00	17.62 -0.90 0.00	19.28 -1.38 0.00	21.48 -2.13 0.00	25.74 -2.02 0.00	26.22 -2.37 1.43	27.37 -1.84 2.77	32.37 -1.82 0.00	32.06 -1.63 0.00	33.13 -1.51 0.00	26.45 -1.82 4.53	28.32 -1.74 1.97	39.92 -1.96 0.00	40.04 -2.23 0.00	35.74 -2.09 0.00	31.18 -1.97 0.00	31.02 -2.01 0.00	29.20 -1.84 0.00	30.26 -1.58 0.00	29.19 -2.01 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.22 2.96 0.00	23.07 2.51 0.00	21.40 2.31 0.00	20.51 2.14 0.00	19.99 2.05 -0.01	20.68 2.16 -0.01	23.79 2.56 -0.57	27.42 2.98 -0.82	31.12 3.36 -0.01	33.72 3.68 0.00	35.79 3.81 0.00	38.21 4.02 0.00	37.69 4.01 0.00	38.78 4.14 0.00	36.91 4.04 -0.06	36.70 3.90 -0.77	46.80 4.92 0.00	47.27 5.00 0.00	42.23 4.40 0.00	37.10 3.95 0.00	37.09 4.07 0.00	35.04 4.00 0.00	35.84 3.99 0.00	35.43 4.23 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.23 2.97 0.00	23.08 2.51 0.00	21.40 2.32 0.00	20.51 2.14 0.00	20.00 2.06 -0.01	20.68 2.16 -0.01	23.79 2.56 -0.57	27.42 2.98 -0.82	31.12 3.36 -0.01	33.72 3.69 0.00	35.79 3.81 0.00	38.22 4.03 0.00	37.70 4.02 0.00	38.79 4.15 0.00	36.92 4.05 -0.06	36.70 3.90 -0.77	46.80 4.93 0.00	47.29 5.01 0.00	42.24 4.40 0.00	37.10 3.95 0.00	37.09 4.07 0.00	35.04 4.01 0.00	35.85 4.00 0.00	35.44 4.23 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.26 0.00 0.00	20.65 0.08 0.00	19.26 0.18 0.00	18.48 0.11 0.00	18.12 0.19 0.00	18.76 0.24 0.00	20.69 0.03 0.00	23.16 -0.45 0.00	27.67 -0.08 0.00	39.78 -0.09 -9.83	51.55 0.58 -18.98	34.90 0.71 0.00	34.52 0.83 0.00	35.56 0.92 0.00	63.72 0.56 -30.36	45.83 0.60 -13.20	42.92 1.04 0.00	42.90 0.62 0.00	38.19 0.35 0.00	33.24 0.08 0.00	33.16 0.14 0.00	31.20 0.16 0.00	32.40 0.56 0.00	31.19 -0.01 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.21 2.96 0.00	23.05 2.49 0.00	21.35 2.27 0.00	20.45 2.08 0.00	19.92 1.99 0.00	20.60 2.09 0.00	23.11 2.45 0.00	26.52 2.91 0.00	31.11 3.36 0.00	33.81 3.77 0.00	36.02 4.04 0.00	38.54 4.35 0.00	38.06 4.37 0.00	39.26 4.63 0.00	37.36 4.51 -0.05	37.09 4.37 -0.70	47.52 5.64 0.00	47.99 5.71 0.00	42.84 5.00 0.00	37.47 4.32 0.00	37.40 4.37 0.00	35.26 4.23 0.00	36.06 4.21 0.00	35.43 4.23 0.00
PEEKSKILL____ 23653	25.81 2.56 0.00	22.71 2.15 0.00	21.04 1.96 0.00	20.16 1.79 0.00	19.64 1.71 0.00	20.31 1.79 0.00	22.77 2.12 0.00	26.10 2.49 0.00	30.56 2.81 0.00	33.17 3.14 0.00	35.28 3.30 0.00	37.70 3.51 0.00	37.20 3.52 0.00	38.33 3.69 0.00	36.48 3.61 -0.06	36.27 3.49 -0.76	46.33 4.45 0.00	46.79 4.52 0.00	41.78 3.94 0.00	36.59 3.43 0.00	36.56 3.54 0.00	34.51 3.47 0.00	35.32 3.48 0.00	34.79 3.59 0.00
PGE MADISON____WINDPWR 24146	25.15 1.89 0.00	22.17 1.61 0.00	20.63 1.54 0.00	19.83 1.46 0.00	19.41 1.47 0.00	20.09 1.57 0.00	22.56 1.90 0.00	25.98 2.33 -0.04	31.03 3.01 -0.26	34.35 3.32 -0.99	37.18 3.77 -1.44	38.15 3.96 0.00	37.86 4.00 -0.18	39.49 4.11 -0.75	39.58 3.78 -3.00	37.16 3.67 -1.47	47.86 4.92 -1.07	47.34 4.86 -0.20	42.28 4.12 -0.32	36.41 3.25 0.00	36.26 3.23 0.00	34.10 3.07 0.00	35.04 3.20 0.00	33.93 2.71 -0.01
PIERCEFIELD____HYD 23852	21.68 -1.57 0.00	19.17 -1.39 0.00	17.79 -1.30 0.00	17.13 -1.24 0.00	16.71 -1.23 0.00	17.28 -1.24 0.00	19.33 -1.33 0.00	22.18 -1.44 0.00	26.19 -1.56 0.00	28.19 -1.85 0.00	29.89 -2.10 0.00	31.92 -2.27 0.00	31.31 -2.38 0.00	32.04 -2.60 0.00	22.53 -2.46 7.82	26.19 -2.44 3.40	38.74 -3.14 0.00	38.95 -3.37 -0.04	34.87 -3.10 -0.13	30.30 -2.85 0.00	30.15 -2.88 0.00	28.38 -2.65 0.00	29.20 -2.64 0.00	28.66 -2.55 -0.01
PINELAWN_CC_1 323563	29.82 3.46 -3.10	23.68 2.89 -0.22	21.68 2.60 0.00	20.70 2.33 0.00	20.15 2.21 0.00	20.86 2.35 0.00	23.51 2.85 0.00	26.92 3.31 0.00	31.29 3.54 0.00	33.85 3.82 0.00	35.71 3.73 0.00	38.00 3.81 0.00	39.95 3.94 -2.33	43.61 4.13 -4.84	36.94 4.07 -0.07	36.65 3.85 -0.78	46.89 5.01 0.00	49.39 5.21 -1.91	42.05 4.21 0.00	36.68 3.53 0.00	48.62 3.73 -11.87	35.48 3.95 -0.50	35.80 3.96 0.00	35.54 4.34 0.00
PJM_GEN_HTP_PROXY 323702	26.22 2.97 0.00	23.07 2.51 0.00	21.38 2.29 0.00	20.47 2.10 0.00	19.95 2.01 0.00	20.63 2.11 0.00	23.68 2.49 -0.53	27.30 2.92 -0.77	31.06 3.31 0.00	32.74 3.67 0.97	35.34 3.84 0.49	38.24 4.05 0.00	37.73 4.04 0.00	38.87 4.23 0.00	36.98 4.11 -0.06	38.00 3.95 -2.02	46.92 5.04 0.00	47.38 5.10 0.00	42.31 4.47 0.00	37.06 3.90 0.00	37.04 4.02 0.00	35.00 3.96 0.00	35.84 3.99 0.00	35.31 4.10 0.00
PJM_GEN_KEYSTONE 24065	24.16 0.91 0.00	21.39 0.82 0.00	19.92 0.83 0.00	19.10 0.73 0.00	18.68 0.74 0.00	19.32 0.80 0.00	21.56 0.82 -0.08	24.45 0.71 -0.12	28.76 0.92 -0.09	31.26 1.03 -0.20	34.95 1.36 -1.60	35.61 1.42 0.00	35.24 1.49 -0.07	36.50 1.58 -0.28	38.06 1.43 -3.82	36.72 1.40 -3.29	44.15 1.87 -0.40	44.00 1.65 -0.07	38.54 1.33 0.63	34.20 1.05 0.00	34.24 1.22 0.00	32.28 1.24 0.00	33.33 1.49 0.00	32.51 1.30 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.34 3.00 -0.08	21.10 2.50 1.97	19.37 2.26 1.97	15.16 2.03 5.24	17.78 1.92 2.08	19.52 2.05 1.05	23.13 2.48 0.00	26.48 2.86 0.00	30.88 3.12 0.00	32.57 3.51 0.97	35.08 3.58 0.49	37.86 3.67 0.00	37.65 3.76 -0.21	39.09 3.91 -0.55	36.69 3.82 -0.06	37.65 3.61 -2.02	46.56 4.68 0.00	48.77 4.86 -1.64	41.79 3.96 0.00	36.54 3.39 0.00	37.66 3.62 -1.02	42.20 3.76 -7.41	35.53 3.69 0.00	35.23 4.03 0.00
PJM_GEN_VFT_PROXY 323633	26.14 2.88 0.00	23.00 2.44 0.00	21.35 2.27 0.00	20.44 2.08 0.00	19.92 1.98 0.00	20.60 2.09 0.00	23.63 2.43 -0.55	27.23 2.82 -0.79	30.93 3.17 0.00	32.60 3.54 0.97	35.20 3.70 0.49	38.10 3.92 0.00	37.59 3.90 0.00	37.68 4.08 1.04	36.83 3.96 -0.06	37.84 3.80 -2.02	46.71 4.83 0.00	47.15 4.88 0.00	42.19 4.36 0.00	36.95 3.80 0.00	36.94 3.91 0.00	34.90 3.86 0.00	35.71 3.87 0.00	35.19 3.99 0.00
PLEASANTVLY____LBMP 24000	25.69 2.43 0.00	22.63 2.06 0.00	20.96 1.88 0.00	20.09 1.72 0.00	19.58 1.64 0.00	20.24 1.72 0.00	22.67 2.02 0.00	25.99 2.38 0.00	30.43 2.68 0.00	33.02 2.98 0.00	35.10 3.12 0.00	37.52 3.33 0.00	37.03 3.34 0.00	38.13 3.49 0.00	36.31 3.43 -0.07	36.24 3.30 -0.91	46.11 4.23 0.00	46.59 4.31 0.00	41.62 3.78 0.00	36.45 3.30 0.00	36.40 3.38 0.00	34.33 3.29 0.00	35.14 3.30 0.00	34.62 3.41 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	26.00 2.75 0.00	22.88 2.32 0.00	21.19 2.11 0.00	20.30 1.93 0.00	19.78 1.85 0.00	20.46 1.94 0.00	22.94 2.28 0.00	26.30 2.68 0.00	30.79 3.04 0.00	33.43 3.39 0.00	35.56 3.57 0.00	37.99 3.80 0.00	37.50 3.81 0.00	38.64 4.01 0.00	36.78 3.91 -0.06	36.58 3.77 -0.78	46.72 4.84 0.00	47.19 4.91 0.00	42.12 4.28 0.00	36.88 3.73 0.00	36.84 3.81 0.00	34.78 3.74 0.00	35.59 3.75 0.00	35.04 3.84 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.92 2.66 0.00	22.81 2.25 0.00	21.13 2.05 0.00	20.25 1.88 0.00	19.74 1.80 0.00	20.40 1.88 0.00	22.86 2.20 0.00	26.24 2.62 0.00	30.76 3.01 0.00	33.42 3.39 0.00	35.58 3.60 0.00	38.06 3.87 0.00	37.59 3.90 0.00	38.74 4.11 0.00	36.87 4.02 -0.04	36.53 3.91 -0.59	46.94 5.06 0.00	47.43 5.15 0.00	42.35 4.51 0.00	37.07 3.92 0.00	37.00 3.97 0.00	34.86 3.82 0.00	35.64 3.79 0.00	35.03 3.83 0.00
POLETTI____ 23519	26.24 2.98 0.00	23.08 2.52 0.00	21.39 2.30 0.00	20.48 2.11 0.00	19.96 2.02 0.00	20.64 2.13 0.00	23.71 2.50 -0.55	27.32 2.91 -0.79	31.03 3.28 0.00	33.68 3.64 0.00	35.77 3.78 0.00	38.17 3.98 0.00	37.65 3.96 0.00	38.79 4.15 0.00	36.89 4.03 -0.06	36.68 3.88 -0.77	46.81 4.93 0.00	47.26 4.99 0.00	42.23 4.39 0.00	36.99 3.84 0.00	36.99 3.96 0.00	34.96 3.92 0.00	35.79 3.94 0.00	35.28 4.08 0.00
PORT_JEFF_3 23555	27.88 3.36 -1.27	22.15 2.80 1.20	20.29 2.50 1.29	17.16 2.22 3.43	18.66 2.09 1.36	20.05 2.22 0.68	23.45 2.79 0.00	26.75 3.14 0.00	31.16 3.41 0.00	33.84 3.80 0.00	35.57 3.59 0.00	37.99 3.80 0.00	38.57 3.91 -0.98	40.91 4.02 -2.25	36.91 4.03 -0.07	36.55 3.75 -0.78	46.71 4.82 0.00	49.02 5.00 -1.75	41.84 4.00 0.00	36.50 3.35 0.00	41.44 3.55 -4.86	32.07 3.77 2.73	35.80 3.96 0.00	35.67 4.47 0.00

PORT_JEFF_4 23616	27.88 3.36 -1.27	22.15 2.80 1.20	20.29 2.50 1.29	17.16 2.22 3.43	18.66 2.09 1.36	20.05 2.22 0.68	23.45 2.79 0.00	26.75 3.14 0.00	31.16 3.41 0.00	33.84 3.80 0.00	35.57 3.59 0.00	37.99 3.80 0.00	38.57 3.91 -0.98	40.91 4.02 -2.25	36.91 4.03 -0.07	36.55 3.75 -0.78	46.71 4.82 0.00	49.02 5.00 -1.75	41.84 4.00 0.00	36.50 3.35 0.00	41.44 3.55 -4.86	32.07 3.77 2.73	35.80 3.96 0.00	35.67 4.47 0.00
PORT_JEFF_IC 23713	28.00 3.41 -1.33	22.23 2.84 1.16	20.37 2.54 1.25	17.29 2.25 3.33	18.73 2.12 1.33	20.10 2.25 0.66	23.49 2.83 0.00	26.80 3.18 0.00	31.22 3.47 0.00	33.93 3.89 0.00	35.70 3.72 0.00	38.07 3.88 0.00	38.65 3.95 -1.02	41.05 4.07 -2.34	36.97 4.10 -0.07	36.64 3.84 -0.78	46.80 4.92 0.00	49.14 5.11 -1.76	41.94 4.10 0.00	36.56 3.41 0.00	41.71 3.61 -5.07	28.95 3.83 5.91	35.94 4.10 0.00	35.77 4.57 0.00
PPL PILGRIM_ST_GT1 24216	28.36 3.52 -1.58	22.50 2.95 1.01	20.62 2.65 1.11	17.78 2.37 2.96	18.99 2.23 1.18	20.29 2.36 0.59	23.57 2.91 0.00	26.95 3.33 0.00	31.40 3.64 0.00	34.09 4.05 0.00	35.63 3.64 0.00	38.07 3.89 0.00	38.88 4.02 -1.17	41.48 4.16 -2.68	37.05 4.18 -0.07	36.73 3.93 -0.78	46.95 5.07 0.00	49.35 5.30 -1.78	42.09 4.25 0.00	36.73 3.57 0.00	42.62 3.75 -5.85	30.68 3.93 4.29	36.14 4.30 0.00	35.92 4.71 0.00
PPL PILGRIM_ST_GT2 24217	28.36 3.52 -1.58	22.50 2.95 1.01	20.62 2.65 1.11	17.78 2.37 2.96	18.99 2.23 1.18	20.29 2.36 0.59	23.57 2.91 0.00	26.95 3.33 0.00	31.40 3.64 0.00	34.09 4.05 0.00	35.63 3.64 0.00	38.07 3.89 0.00	38.88 4.02 -1.17	41.48 4.16 -2.68	37.05 4.18 -0.07	36.73 3.93 -0.78	46.95 5.07 0.00	49.35 5.30 -1.78	42.09 4.25 0.00	36.73 3.57 0.00	42.62 3.75 -5.85	30.68 3.93 4.29	36.14 4.30 0.00	35.92 4.71 0.00
PPL_SHRM_GT3 24213	27.97 3.42 -1.30	22.20 2.83 1.19	20.33 2.52 1.27	17.21 2.23 3.39	18.68 2.09 1.35	20.06 2.21 0.67	23.58 2.92 0.00	26.77 3.15 0.00	31.25 3.50 0.00	33.98 3.95 0.00	35.77 3.79 0.00	38.27 4.08 0.00	38.93 4.25 -0.99	41.34 4.42 -2.28	37.36 4.49 -0.07	36.96 4.16 -0.78	47.25 5.37 0.00	49.63 5.60 -1.75	42.39 4.55 0.00	37.08 3.92 0.00	41.97 4.00 -4.95	32.01 4.17 3.20	36.09 4.25 0.00	35.87 4.67 0.00
PPL_SHRM_GT4 24214	27.97 3.42 -1.30	22.20 2.83 1.19	20.33 2.52 1.27	17.21 2.23 3.39	18.68 2.09 1.35	20.06 2.21 0.67	23.58 2.92 0.00	26.77 3.15 0.00	31.25 3.50 0.00	33.98 3.95 0.00	35.77 3.79 0.00	38.27 4.08 0.00	38.93 4.25 -0.99	41.34 4.42 -2.28	37.36 4.49 -0.07	36.96 4.16 -0.78	47.25 5.37 0.00	49.63 5.60 -1.75	42.39 4.55 0.00	37.08 3.92 0.00	41.97 4.00 -4.95	32.01 4.17 3.20	36.09 4.25 0.00	35.87 4.67 0.00
PROJECT___ORANGE 1 24174	23.15 -0.11 0.00	20.45 -0.11 0.00	18.99 -0.09 0.00	18.29 -0.08 0.00	17.88 -0.05 0.00	18.46 -0.06 0.00	20.59 -0.06 0.00	23.57 -0.10 -0.05	28.03 -0.06 -0.34	30.28 -0.08 -0.32	32.08 0.09 0.00	34.33 0.14 0.00	34.11 0.19 -0.23	35.86 0.26 -0.96	33.97 0.20 -0.96	32.86 0.20 -0.63	43.54 0.29 -1.37	42.77 0.24 -0.26	38.40 0.15 -0.41	33.19 0.03 0.00	33.01 -0.01 0.00	31.03 -0.01 0.00	31.94 0.10 0.00	31.19 -0.03 -0.02
PROJECT___ORANGE 2 24166	23.15 -0.11 0.00	20.45 -0.11 0.00	18.99 -0.09 0.00	18.29 -0.08 0.00	17.88 -0.05 0.00	18.46 -0.06 0.00	20.59 -0.06 0.00	23.57 -0.10 -0.05	28.03 -0.06 -0.34	30.28 -0.08 -0.32	32.08 0.09 0.00	34.33 0.14 0.00	34.11 0.19 -0.23	35.86 0.26 -0.96	33.97 0.20 -0.96	32.86 0.20 -0.63	43.54 0.29 -1.37	42.77 0.24 -0.26	38.40 0.15 -0.41	33.19 0.03 0.00	33.01 -0.01 0.00	31.03 -0.01 0.00	31.94 0.10 0.00	31.19 -0.03 -0.02
PYRITES___HYD 24023	21.99 -1.27 0.00	19.43 -1.13 0.00	18.04 -1.05 0.00	17.36 -1.01 0.00	16.93 -1.00 0.00	17.52 -0.99 0.00	19.60 -1.05 0.00	22.51 -1.11 0.00	26.60 -1.16 0.00	28.66 -1.38 0.00	30.44 -1.55 0.00	32.54 -1.65 0.00	31.93 -1.76 0.00	32.71 -1.93 0.00	23.15 -1.84 7.82	26.80 -1.83 3.40	39.56 -2.32 0.00	39.68 -2.64 -0.04	35.44 -2.52 -0.12	30.79 -2.37 0.00	30.62 -2.41 0.00	28.79 -2.24 0.00	29.59 -2.25 0.00	28.96 -2.25 0.00
RAMAPO___LBMP 323565	25.69 2.43 0.00	22.59 2.03 0.00	20.93 1.85 0.00	20.06 1.69 0.00	19.54 1.61 0.00	20.21 1.69 0.00	22.66 2.00 0.00	25.95 2.33 0.00	30.37 2.62 0.00	32.98 2.95 0.00	35.09 3.11 0.00	37.49 3.31 0.00	37.00 3.31 0.00	38.13 3.50 0.00	36.29 3.43 -0.05	36.02 3.31 -0.69	46.09 4.22 0.00	46.54 4.27 0.00	41.56 3.72 0.00	36.41 3.26 0.00	36.37 3.35 0.00	34.32 3.28 0.00	35.14 3.30 0.00	34.61 3.41 0.00
RANKINE____ 23646	22.90 -0.36 0.00	20.30 -0.26 0.00	18.89 -0.19 0.00	18.12 -0.25 0.00	17.76 -0.17 0.00	18.38 -0.14 0.00	20.26 -0.40 0.00	22.69 -0.93 0.00	27.18 -0.57 0.00	42.04 -0.71 -12.71	56.48 -0.04 -24.54	34.28 0.09 0.00	33.88 0.19 0.00	35.00 0.36 0.00	69.69 0.03 -36.85	48.11 0.06 -16.02	42.25 0.37 0.00	42.29 0.01 0.00	37.70 -0.14 0.00	32.84 -0.31 0.00	32.72 -0.30 0.00	30.79 -0.25 0.00	31.91 0.07 0.00	30.72 -0.48 0.00
RAVENSWOOD_GT2_1 24244	26.24 2.98 0.00	23.08 2.52 0.00	21.40 2.31 0.00	20.48 2.11 0.00	19.96 2.02 0.00	20.65 2.13 0.00	23.73 2.51 -0.56	27.36 2.93 -0.82	31.07 3.32 0.00	33.70 3.67 0.00	35.80 3.82 0.00	38.19 4.00 0.00	37.67 3.98 0.00	38.80 4.16 0.00	36.92 4.05 -0.06	36.70 3.89 -0.77	46.83 4.95 0.00	47.28 5.00 0.00	42.24 4.40 0.00	37.01 3.85 0.00	37.00 3.98 0.00	34.98 3.95 0.00	35.82 3.98 0.00	35.31 4.11 0.00
RAVENSWOOD_GT2_2 24245	26.24 2.98 0.00	23.08 2.52 0.00	21.40 2.31 0.00	20.48 2.11 0.00	19.96 2.02 0.00	20.65 2.13 0.00	23.73 2.51 -0.56	27.36 2.93 -0.82	31.07 3.32 0.00	33.70 3.67 0.00	35.80 3.82 0.00	38.19 4.00 0.00	37.67 3.98 0.00	38.80 4.16 0.00	36.92 4.05 -0.06	36.70 3.89 -0.77	46.83 4.95 0.00	47.28 5.00 0.00	42.24 4.40 0.00	37.01 3.85 0.00	37.00 3.98 0.00	34.98 3.95 0.00	35.82 3.98 0.00	35.31 4.11 0.00
RAVENSWOOD_GT2_3 24246	26.26 3.00 0.00	23.10 2.54 0.00	21.41 2.33 0.00	20.49 2.13 0.00	19.97 2.04 0.00	20.67 2.15 0.00	23.75 2.53 -0.56	27.38 2.95 -0.82	31.10 3.34 0.00	33.74 3.71 0.00	35.84 3.85 0.00	38.23 4.04 0.00	37.71 4.03 0.00	38.85 4.21 0.00	36.96 4.09 -0.06	36.73 3.93 -0.77	46.88 5.00 0.00	47.34 5.06 0.00	42.28 4.45 0.00	37.05 3.90 0.00	37.04 4.01 0.00	35.02 3.98 0.00	35.85 4.01 0.00	35.35 4.15 0.00
RAVENSWOOD_GT2_4 24247	26.26 3.00 0.00	23.10 2.54 0.00	21.41 2.33 0.00	20.49 2.13 0.00	19.97 2.04 0.00	20.67 2.15 0.00	23.75 2.53 -0.56	27.38 2.95 -0.82	31.10 3.34 0.00	33.74 3.71 0.00	35.84 3.85 0.00	38.23 4.04 0.00	37.71 4.03 0.00	38.85 4.21 0.00	36.96 4.09 -0.06	36.73 3.93 -0.77	46.88 5.00 0.00	47.34 5.06 0.00	42.28 4.45 0.00	37.05 3.90 0.00	37.04 4.01 0.00	35.02 3.98 0.00	35.85 4.01 0.00	35.35 4.15 0.00

RAVENSWOOD_GT3_1 24248	26.24 2.98 0.00	23.08 2.52 0.00	21.40 2.31 0.00	20.48 2.11 0.00	19.96 2.02 0.00	20.65 2.13 0.00	23.73 2.51 -0.56	27.36 2.93 -0.82	31.07 3.32 0.00	33.71 3.67 0.00	35.80 3.82 0.00	38.19 4.00 0.00	37.67 3.99 0.00	38.80 4.17 0.00	36.92 4.06 -0.06	36.70 3.89 -0.77	46.83 4.95 0.00	47.28 5.01 0.00	42.24 4.40 0.00	37.01 3.86 0.00	37.00 3.98 0.00	34.98 3.95 0.00	35.83 3.98 0.00	35.32 4.11 0.00
RAVENSWOOD_GT3_2 24249	26.24 2.98 0.00	23.08 2.52 0.00	21.40 2.31 0.00	20.48 2.11 0.00	19.96 2.02 0.00	20.65 2.13 0.00	23.73 2.51 -0.56	27.36 2.93 -0.82	31.07 3.32 0.00	33.71 3.67 0.00	35.80 3.82 0.00	38.19 4.00 0.00	37.67 3.99 0.00	38.80 4.17 0.00	36.92 4.06 -0.06	36.70 3.89 -0.77	46.83 4.95 0.00	47.28 5.01 0.00	42.24 4.40 0.00	37.01 3.86 0.00	37.00 3.98 0.00	34.98 3.95 0.00	35.83 3.98 0.00	35.32 4.11 0.00
RAVENSWOOD_GT3_3 24250	26.28 3.03 0.00	23.12 2.56 0.00	21.42 2.34 0.00	20.51 2.14 0.00	19.99 2.06 0.00	20.68 2.16 0.00	23.77 2.55 -0.56	27.41 2.98 -0.82	31.13 3.37 0.00	33.78 3.74 0.00	35.87 3.89 0.00	38.27 4.08 0.00	37.75 4.06 0.00	38.89 4.25 0.00	37.00 4.13 -0.06	36.77 3.97 -0.77	46.93 5.05 0.00	47.38 5.10 0.00	42.33 4.50 0.00	37.08 3.93 0.00	37.08 4.06 0.00	35.05 4.01 0.00	35.90 4.05 0.00	35.38 4.18 0.00
RAVENSWOOD_GT3_4 24251	26.28 3.03 0.00	23.12 2.56 0.00	21.42 2.34 0.00	20.51 2.14 0.00	19.99 2.06 0.00	20.68 2.16 0.00	23.77 2.55 -0.56	27.41 2.98 -0.82	31.13 3.37 0.00	33.78 3.74 0.00	35.87 3.89 0.00	38.27 4.08 0.00	37.75 4.06 0.00	38.89 4.25 0.00	37.00 4.13 -0.06	36.77 3.97 -0.77	46.93 5.05 0.00	47.38 5.10 0.00	42.33 4.50 0.00	37.08 3.93 0.00	37.08 4.06 0.00	35.05 4.01 0.00	35.90 4.05 0.00	35.38 4.18 0.00
RAVENSWOOD_GT_1 23729	30.99 3.10 -4.64	23.86 2.62 -0.68	21.48 2.40 0.00	20.58 2.21 0.00	20.06 2.12 -0.01	20.76 2.23 -0.01	23.86 2.64 -0.57	27.53 3.08 -0.84	31.23 3.47 -0.01	33.83 3.80 0.00	35.90 3.92 0.00	39.93 4.09 -1.65	51.50 4.09 -13.72	31.34 4.26 7.56	37.00 4.13 -0.06	36.77 3.97 -0.77	46.88 5.00 0.00	47.33 5.06 0.00	42.30 4.46 0.00	38.48 3.95 -1.38	58.09 4.09 -20.97	79.81 4.07 -44.71	49.85 4.12 -13.89	51.06 4.27 -15.59
RAVENSWOOD_GT_10 24258	26.75 2.98 -0.51	23.16 2.52 -0.08	21.39 2.30 0.00	20.47 2.11 0.00	19.96 2.02 0.00	20.64 2.13 0.00	23.72 2.50 -0.56	27.36 2.93 -0.82	31.06 3.31 0.00	33.70 3.67 0.00	35.80 3.82 0.00	38.38 4.00 -0.19	39.26 3.99 -1.58	37.93 4.17 0.87	36.92 4.06 -0.06	36.70 3.89 -0.77	46.83 4.95 0.00	47.29 5.01 0.00	42.24 4.41 0.00	37.17 3.86 -0.16	39.42 3.98 -2.42	40.14 3.95 -5.16	37.42 3.97 -1.60	37.11 4.10 -1.80
RAVENSWOOD_GT_11 24259	26.75 2.98 -0.51	23.16 2.52 -0.08	21.39 2.30 0.00	20.47 2.11 0.00	19.96 2.02 0.00	20.64 2.13 0.00	23.72 2.50 -0.56	27.36 2.93 -0.82	31.06 3.31 0.00	33.70 3.67 0.00	35.80 3.82 0.00	38.38 4.00 -0.19	39.26 3.99 -1.58	37.93 4.17 0.87	36.92 4.06 -0.06	36.70 3.89 -0.77	46.83 4.95 0.00	47.29 5.01 0.00	42.24 4.41 0.00	37.17 3.86 -0.16	39.42 3.98 -2.42	40.14 3.95 -5.16	37.42 3.97 -1.60	37.11 4.10 -1.80
RAVENSWOOD_GT_4 24252	29.63 2.97 -3.41	23.58 2.51 -0.52	21.38 2.29 0.00	20.47 2.10 0.00	19.94 2.01 0.00	20.63 2.11 0.00	23.70 2.49 -0.56	27.33 2.91 -0.81	31.05 3.30 0.00	33.70 3.66 0.00	35.79 3.81 0.00	39.44 4.00 -1.25	48.11 3.98 -10.44	33.05 4.17 5.76	36.92 4.06 -0.06	36.70 3.90 -0.77	46.84 4.96 0.00	47.30 5.03 0.00	42.26 4.42 0.00	38.06 3.86 -1.05	52.97 3.97 -15.97	69.01 3.93 -34.04	46.38 3.97 -10.57	47.16 4.09 -11.86
RAVENSWOOD_GT_5 24254	29.63 2.97 -3.41	23.58 2.51 -0.52	21.38 2.29 0.00	20.47 2.10 0.00	19.94 2.01 0.00	20.63 2.11 0.00	23.70 2.49 -0.56	27.33 2.91 -0.81	31.05 3.30 0.00	33.70 3.66 0.00	35.79 3.81 0.00	39.44 4.00 -1.25	48.11 3.98 -10.44	33.05 4.17 5.76	36.92 4.06 -0.06	36.70 3.90 -0.77	46.84 4.96 0.00	47.30 5.03 0.00	42.26 4.42 0.00	38.06 3.86 -1.05	52.97 3.97 -15.97	69.01 3.93 -34.04	46.38 3.97 -10.57	47.16 4.09 -11.86
RAVENSWOOD_GT_6 24253	29.63 2.97 -3.41	23.58 2.51 -0.52	21.38 2.29 0.00	20.47 2.10 0.00	19.94 2.01 0.00	20.63 2.11 0.00	23.70 2.49 -0.56	27.33 2.91 -0.81	31.05 3.30 0.00	33.70 3.66 0.00	35.79 3.81 0.00	39.44 4.00 -1.25	48.11 3.98 -10.44	33.05 4.17 5.76	36.92 4.06 -0.06	36.70 3.90 -0.77	46.84 4.96 0.00	47.30 5.03 0.00	42.26 4.42 0.00	38.06 3.86 -1.05	52.97 3.97 -15.97	69.01 3.93 -34.04	46.38 3.97 -10.57	47.16 4.09 -11.86
RAVENSWOOD_GT_7 24255	29.63 2.97 -3.41	23.58 2.51 -0.52	21.38 2.29 0.00	20.47 2.10 0.00	19.94 2.01 0.00	20.63 2.11 0.00	23.70 2.49 -0.56	27.33 2.91 -0.81	31.05 3.30 0.00	33.70 3.66 0.00	35.79 3.81 0.00	39.44 4.00 -1.25	48.11 3.98 -10.44	33.05 4.17 5.76	36.92 4.06 -0.06	36.70 3.90 -0.77	46.84 4.96 0.00	47.30 5.03 0.00	42.26 4.42 0.00	38.06 3.86 -1.05	52.97 3.97 -15.97	69.01 3.93 -34.04	46.38 3.97 -10.57	47.16 4.09 -11.86
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.75 2.98 -0.51	23.16 2.52 -0.08	21.39 2.30 0.00	20.47 2.11 0.00	19.96 2.02 0.00	20.64 2.13 0.00	23.72 2.50 -0.56	27.36 2.93 -0.82	31.06 3.31 0.00	33.70 3.67 0.00	35.80 3.82 0.00	38.38 4.00 -0.19	39.26 3.99 -1.58	37.93 4.17 0.87	36.92 4.06 -0.06	36.70 3.89 -0.77	46.83 4.95 0.00	47.29 5.01 0.00	42.24 4.41 0.00	37.17 3.86 -0.16	39.42 3.98 -2.42	40.14 3.95 -5.16	37.42 3.97 -1.60	37.11 4.10 -1.80
RAVENSWOOD_GT_9 24257	26.75 2.98 -0.51	23.16 2.52 -0.08	21.39 2.30 0.00	20.47 2.11 0.00	19.96 2.02 0.00	20.64 2.13 0.00	23.72 2.50 -0.56	27.36 2.93 -0.82	31.06 3.31 0.00	33.70 3.67 0.00	35.80 3.82 0.00	38.38 4.00 -0.19	39.26 3.99 -1.58	37.93 4.17 0.87	36.92 4.06 -0.06	36.70 3.89 -0.77	46.83 4.95 0.00	47.29 5.01 0.00	42.24 4.41 0.00	37.17 3.86 -0.16	39.42 3.98 -2.42	40.14 3.95 -5.16	37.42 3.97 -1.60	37.11 4.10 -1.80
RAVENSWOOD____1 23533	26.41 3.08 -0.08	23.17 2.60 0.00	21.47 2.39 0.00	20.56 2.19 0.00	20.05 2.10 -0.01	20.74 2.22 -0.01	23.84 2.62 -0.57	27.51 3.05 -0.84	31.20 3.44 -0.01	33.80 3.77 0.00	35.87 3.89 0.00	38.25 4.06 0.00	37.75 4.07 0.00	38.87 4.23 0.00	36.98 4.11 -0.06	36.74 3.94 -0.77	46.85 4.97 0.00	47.29 5.02 0.00	42.27 4.43 0.00	37.08 3.92 0.00	37.09 4.06 0.00	35.08 4.05 0.00	35.94 4.09 0.00	35.45 4.24 0.00
RAVENSWOOD____2 23534	26.36 3.02 -0.08	23.11 2.55 0.00	21.42 2.34 0.00	20.52 2.15 0.00	20.00 2.06 -0.01	20.70 2.17 -0.01	23.80 2.57 -0.57	27.44 2.99 -0.84	31.11 3.35 -0.01	33.64 3.61 0.00	35.68 3.69 0.00	38.00 3.81 0.00	37.48 3.79 0.00	38.58 3.95 0.00	36.75 3.89 -0.06	36.52 3.72 -0.77	46.45 4.57 0.00	46.90 4.62 0.00	41.91 4.07 0.00	36.81 3.66 0.00	36.88 3.85 0.00	34.97 3.93 0.00	35.82 3.97 0.00	35.35 4.14 0.00

RAVENSWOOD___3 23535	26.24 2.99 0.00	23.08 2.52 0.00	21.40 2.31 0.00	20.48 2.11 0.00	19.96 2.02 0.00	20.65 2.13 0.00	23.73 2.51 -0.56	27.36 2.93 -0.82	31.07 3.32 0.00	33.71 3.68 0.00	35.80 3.82 0.00	38.19 4.00 0.00	37.68 3.99 0.00	38.81 4.17 0.00	36.92 4.06 -0.06	36.70 3.90 -0.77	46.83 4.95 0.00	47.28 5.01 0.00	42.25 4.41 0.00	37.01 3.86 0.00	37.00 3.98 0.00	34.99 3.95 0.00	35.83 3.98 0.00	35.32 4.12 0.00
RAVENSWOOD___4 23820	21.90 3.06 4.41	22.48 2.58 0.67	21.46 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.83 2.60 -0.57	27.48 3.03 -0.83	31.17 3.42 -0.01	33.77 3.74 0.00	35.84 3.86 0.00	36.61 4.04 1.62	24.22 4.04 13.51	46.29 4.20 -7.45	36.95 4.08 -0.06	36.72 3.92 -0.77	46.81 4.93 0.00	47.26 4.98 0.00	42.24 4.40 0.00	35.69 3.89 1.36	16.40 4.03 20.65	-8.96 4.03 44.02	22.24 4.06 13.67	20.07 4.21 15.34
RCPL_TRUST___DRP 24196	26.25 2.99 0.00	23.09 2.53 0.00	21.40 2.31 0.00	20.49 2.12 0.00	19.97 2.03 0.00	20.66 2.14 0.00	23.71 2.52 -0.53	27.33 2.95 -0.77	31.11 3.36 0.00	33.76 3.72 0.00	35.88 3.89 0.00	38.30 4.12 0.00	37.79 4.10 0.00	38.93 4.29 0.00	37.03 4.17 -0.06	36.81 4.01 -0.77	46.99 5.12 0.00	47.45 5.17 0.00	42.38 4.54 0.00	37.11 3.96 0.00	37.10 4.07 0.00	35.04 4.01 0.00	35.87 4.03 0.00	35.35 4.14 0.00
RENSSELAER___COGEN 23796	24.48 1.22 0.00	21.74 1.18 0.00	20.12 1.04 0.00	19.35 0.98 0.00	18.89 0.96 0.00	19.50 0.98 0.00	21.79 1.13 0.00	24.92 1.30 0.00	29.10 1.35 0.00	31.49 1.46 0.00	33.39 1.41 0.00	35.74 1.55 0.00	35.24 1.55 0.00	36.20 1.56 0.00	34.38 1.57 0.00	33.63 1.56 -0.05	43.85 1.97 0.00	44.36 2.08 0.00	39.70 1.86 0.00	34.83 1.68 0.00	34.65 1.63 0.00	32.53 1.49 0.00	33.28 1.43 0.00	32.76 1.56 0.00
REVERE_CPPR_DRP 24186	23.82 0.57 0.00	21.02 0.46 0.00	19.49 0.41 0.00	18.75 0.38 0.00	18.33 0.39 0.00	18.97 0.45 0.00	21.23 0.57 0.00	24.37 0.73 -0.03	28.95 1.00 -0.19	31.39 1.17 -0.18	33.39 1.40 0.00	35.69 1.50 0.00	35.28 1.47 -0.13	36.71 1.53 -0.53	34.78 1.44 -0.53	33.78 1.40 -0.35	44.49 1.86 -0.76	44.20 1.79 -0.13	39.54 1.50 -0.20	34.41 1.26 0.00	34.23 1.20 0.00	32.14 1.10 0.00	32.95 1.11 0.00	32.07 0.85 -0.01
RIVERBAY___ 323610	26.23 2.97 0.00	23.08 2.51 0.00	21.40 2.32 0.00	20.51 2.14 0.00	20.00 2.06 -0.01	20.68 2.16 -0.01	23.79 2.56 -0.57	27.42 2.98 -0.82	31.12 3.36 -0.01	33.72 3.69 0.00	35.79 3.81 0.00	38.22 4.03 0.00	37.70 4.02 0.00	38.79 4.15 0.00	36.92 4.05 -0.06	36.70 3.90 -0.77	46.80 4.93 0.00	47.29 5.01 0.00	42.24 4.40 0.00	37.10 3.95 0.00	37.09 4.07 0.00	35.04 4.01 0.00	35.85 4.00 0.00	35.44 4.23 0.00
ROCHESTER_9_IC 23652	23.06 -0.20 0.00	20.37 -0.19 0.00	18.92 -0.17 0.00	18.18 -0.19 0.00	17.80 -0.14 0.00	18.41 -0.11 0.00	20.44 -0.21 0.00	23.18 -0.44 0.00	27.63 -0.13 0.00	29.21 -0.17 0.66	31.05 0.33 1.27	34.62 0.43 0.00	34.22 0.53 0.00	35.38 0.74 0.00	31.25 0.50 2.06	31.64 0.51 0.89	42.75 0.86 0.00	42.90 0.62 0.00	38.22 0.38 0.00	33.28 0.13 0.00	33.04 0.01 0.00	31.05 0.01 0.00	31.90 0.05 0.00	30.81 -0.39 0.00
ROSETON___1 23587	25.61 2.35 0.00	22.55 1.99 0.00	20.90 1.81 0.00	20.04 1.67 0.00	19.52 1.59 0.00	20.18 1.67 0.00	22.61 1.95 0.00	25.90 2.28 0.00	30.34 2.59 0.00	32.91 2.88 0.00	34.99 3.00 0.00	37.39 3.20 0.00	36.89 3.21 0.00	38.00 3.36 0.00	36.14 3.29 -0.05	35.82 3.14 -0.65	45.89 4.01 0.00	46.36 4.08 0.00	41.43 3.59 0.00	36.29 3.14 0.00	36.24 3.22 0.00	34.21 3.18 0.00	35.05 3.21 0.00	34.53 3.33 0.00
ROSETON___2 23588	25.61 2.35 0.00	22.55 1.99 0.00	20.90 1.81 0.00	20.04 1.67 0.00	19.52 1.59 0.00	20.18 1.67 0.00	22.61 1.95 0.00	25.90 2.28 0.00	30.34 2.59 0.00	32.91 2.88 0.00	34.99 3.00 0.00	37.39 3.20 0.00	36.89 3.21 0.00	38.00 3.36 0.00	36.14 3.29 -0.05	35.82 3.14 -0.65	45.89 4.01 0.00	46.36 4.08 0.00	41.43 3.59 0.00	36.29 3.14 0.00	36.24 3.22 0.00	34.21 3.18 0.00	35.05 3.21 0.00	34.53 3.33 0.00
RUSSELL___1 23602	23.24 -0.02 0.00	20.52 -0.04 0.00	19.05 -0.04 0.00	18.30 -0.07 0.00	17.92 -0.01 0.00	18.54 0.02 0.00	20.60 -0.05 0.00	23.38 -0.23 0.00	27.89 0.14 0.00	29.52 0.14 0.65	31.43 0.69 1.25	35.03 0.84 0.00	34.64 0.95 0.00	35.82 1.19 0.00	31.71 0.93 2.03	32.08 0.94 0.88	43.31 1.43 0.00	43.47 1.19 0.00	38.71 0.87 0.00	33.68 0.53 0.00	33.42 0.40 0.00	31.39 0.36 0.00	32.22 0.38 0.00	31.09 -0.11 0.00
RUSSELL___2 23532	23.24 -0.02 0.00	20.52 -0.04 0.00	19.05 -0.04 0.00	18.30 -0.07 0.00	17.92 -0.01 0.00	18.54 0.02 0.00	20.60 -0.05 0.00	23.38 -0.23 0.00	27.89 0.14 0.00	29.52 0.14 0.65	31.43 0.69 1.25	35.03 0.84 0.00	34.64 0.95 0.00	35.82 1.19 0.00	31.71 0.93 2.03	32.08 0.94 0.88	43.31 1.43 0.00	43.47 1.19 0.00	38.71 0.87 0.00	33.68 0.53 0.00	33.42 0.40 0.00	31.39 0.36 0.00	32.22 0.38 0.00	31.09 -0.11 0.00
RUSSELL___3 23549	23.24 -0.02 0.00	20.52 -0.04 0.00	19.05 -0.04 0.00	18.30 -0.07 0.00	17.92 -0.01 0.00	18.54 0.02 0.00	20.60 -0.05 0.00	23.38 -0.23 0.00	27.89 0.14 0.00	29.52 0.14 0.65	31.43 0.69 1.25	35.03 0.84 0.00	34.64 0.95 0.00	35.82 1.19 0.00	31.71 0.93 2.03	32.08 0.94 0.88	43.31 1.43 0.00	43.47 1.19 0.00	38.71 0.87 0.00	33.68 0.53 0.00	33.42 0.40 0.00	31.39 0.36 0.00	32.22 0.38 0.00	31.09 -0.11 0.00
RUSSELL___4 23556	23.24 -0.02 0.00	20.52 -0.04 0.00	19.05 -0.04 0.00	18.30 -0.07 0.00	17.92 -0.01 0.00	18.54 0.02 0.00	20.60 -0.05 0.00	23.38 -0.23 0.00	27.89 0.14 0.00	29.52 0.14 0.65	31.43 0.69 1.25	35.03 0.84 0.00	34.64 0.95 0.00	35.82 1.19 0.00	31.71 0.93 2.03	32.08 0.94 0.88	43.31 1.43 0.00	43.47 1.19 0.00	38.71 0.87 0.00	33.68 0.53 0.00	33.42 0.40 0.00	31.39 0.36 0.00	32.22 0.38 0.00	31.09 -0.11 0.00
RUSSELL___STATION 23914	23.24 -0.02 0.00	20.52 -0.04 0.00	19.05 -0.04 0.00	18.30 -0.07 0.00	17.92 -0.01 0.00	18.54 0.02 0.00	20.60 -0.05 0.00	23.38 -0.23 0.00	27.89 0.14 0.00	29.52 0.14 0.65	31.43 0.69 1.25	35.03 0.84 0.00	34.64 0.95 0.00	35.82 1.19 0.00	31.71 0.93 2.03	32.08 0.94 0.88	43.31 1.43 0.00	43.47 1.19 0.00	38.71 0.87 0.00	33.68 0.53 0.00	33.42 0.40 0.00	31.39 0.36 0.00	32.22 0.38 0.00	31.09 -0.11 0.00
S SALMON___HYD 24043	22.68 -0.58 0.00	20.00 -0.56 0.00	18.56 -0.52 0.00	17.87 -0.51 0.00	17.47 -0.46 0.00	18.04 -0.47 0.00	20.16 -0.50 0.00	23.22 -0.53 -0.14	28.10 -0.53 -0.88	30.35 -0.51 -0.82	31.61 -0.38 0.00	33.74 -0.45 0.00	33.65 -0.57 -0.54	36.30 -0.58 -2.24	34.41 -0.61 -2.22	32.90 -0.59 -1.47	44.42 -0.65 -3.19	42.00 -0.87 -0.60	37.91 -0.87 -0.94	32.54 -0.61 0.00	32.45 -0.58 0.00	30.50 -0.54 0.00	31.43 -0.41 0.00	30.74 -0.50 -0.04

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.56 -0.70 0.00	19.99 -0.57 0.00	18.60 -0.48 0.00	17.85 -0.52 0.00	17.49 -0.45 0.00	18.08 -0.43 0.00	19.90 -0.76 0.00	22.25 -1.36 0.00	26.67 -1.09 0.00	54.36 -1.30 -25.62	80.77 -0.68 -49.47	33.61 -0.57 0.00	33.22 -0.47 0.00	34.32 -0.31 0.00	107.44 -0.66 -75.29	64.16 -0.60 -32.73	41.38 -0.50 0.00	41.47 -0.81 0.00	36.99 -0.84 0.00	32.24 -0.91 0.00	32.11 -0.92 0.00	30.21 -0.82 0.00	31.28 -0.56 0.00	30.13 -1.07 0.00
SELKIRK___I 23801	24.38 1.12 0.00	21.71 1.15 0.00	20.12 1.03 0.00	19.36 0.99 0.00	18.89 0.96 0.00	19.51 0.99 0.00	21.77 1.12 0.00	24.90 1.28 0.00	28.97 1.22 0.00	31.13 1.10 0.00	33.04 1.06 0.00	35.34 1.15 0.00	34.84 1.15 0.00	35.76 1.12 0.00	33.93 1.12 0.00	33.17 1.10 -0.04	43.25 1.37 0.00	43.75 1.48 0.00	39.20 1.36 0.00	34.41 1.26 0.00	34.27 1.25 0.00	32.18 1.14 0.00	32.95 1.11 0.00	32.46 1.26 0.00
SELKIRK___II 23799	24.38 1.13 0.00	21.71 1.14 0.00	20.11 1.03 0.00	19.36 0.99 0.00	18.89 0.96 0.00	19.51 0.99 0.00	21.76 1.10 0.00	24.88 1.27 0.00	28.96 1.21 0.00	31.12 1.09 0.00	33.05 1.06 0.00	35.35 1.16 0.00	34.85 1.16 0.00	35.77 1.13 0.00	33.93 1.12 0.00	33.18 1.11 -0.04	43.25 1.37 0.00	43.75 1.48 0.00	39.20 1.36 0.00	34.42 1.27 0.00	34.27 1.25 0.00	32.19 1.15 0.00	32.96 1.12 0.00	32.47 1.27 0.00
SENECA OSWGO___HYD 24041	22.76 -0.50 0.00	20.11 -0.45 0.00	18.68 -0.40 0.00	17.99 -0.38 0.00	17.59 -0.34 0.00	18.14 -0.37 0.00	20.24 -0.42 0.00	23.30 -0.51 -0.19	28.41 -0.55 -1.21	30.57 -0.60 -1.13	31.45 -0.53 0.00	33.63 -0.56 0.00	33.91 -0.51 -0.73	37.28 -0.40 -3.04	35.44 -0.38 -3.02	33.64 -0.39 -2.00	45.73 -0.48 -4.34	42.57 -0.52 -0.82	38.65 -0.50 -1.32	32.67 -0.48 0.00	32.52 -0.50 0.00	30.58 -0.46 0.00	31.46 -0.38 0.00	30.76 -0.50 -0.06
SENECA___ENERGY 23797	23.02 -0.23 0.00	20.36 -0.21 0.00	18.92 -0.17 0.00	18.19 -0.18 0.00	17.81 -0.12 0.00	18.42 -0.10 0.00	20.52 -0.14 0.00	23.41 -0.26 -0.06	27.91 -0.19 -0.34	30.10 -0.25 -0.32	31.95 -0.03 0.00	34.11 -0.07 0.00	33.92 -0.03 -0.26	35.73 0.02 -1.08	33.79 -0.08 -1.07	32.65 -0.09 -0.71	43.31 -0.11 -1.53	42.31 -0.26 -0.29	38.01 -0.29 -0.46	32.83 -0.32 0.00	32.73 -0.30 0.00	30.82 -0.22 0.00	31.65 -0.19 0.00	30.82 -0.41 -0.02
SHOEMAKER___GT 23640	25.43 2.17 0.00	22.39 1.83 0.00	20.76 1.67 0.00	19.91 1.54 0.00	19.41 1.48 0.00	20.07 1.55 0.00	22.46 1.80 0.00	25.72 2.11 0.00	30.16 2.41 0.00	32.75 2.71 0.00	34.86 2.88 0.00	37.27 3.08 0.00	36.75 3.06 0.00	37.86 3.22 0.00	35.99 3.14 -0.05	35.67 3.03 -0.61	45.77 3.89 0.00	46.22 3.95 0.00	41.30 3.46 0.00	36.19 3.04 0.00	36.14 3.12 0.00	34.08 3.04 0.00	34.89 3.05 0.00	34.30 3.10 0.00
SHOREHAM_IC_1 23715	27.97 3.42 -1.30	22.20 2.83 1.19	20.33 2.52 1.27	17.21 2.23 3.39	18.68 2.09 1.35	20.06 2.21 0.67	23.58 2.92 0.00	26.77 3.15 0.00	31.25 3.50 0.00	33.98 3.95 0.00	35.77 3.79 0.00	38.27 4.08 0.00	38.93 4.25 -0.99	41.34 4.42 -2.28	37.36 4.49 -0.07	36.96 4.16 -0.78	47.25 5.37 0.00	49.63 5.60 -1.75	42.39 4.55 0.00	37.08 3.92 0.00	41.97 4.00 -4.95	32.01 4.17 3.20	36.09 4.25 0.00	35.87 4.67 0.00
SHOREHAM_IC_2 23716	27.97 3.42 -1.30	22.20 2.83 1.19	20.33 2.52 1.27	17.21 2.23 3.39	18.68 2.09 1.35	20.06 2.21 0.67	23.58 2.92 0.00	26.77 3.15 0.00	31.25 3.50 0.00	33.98 3.95 0.00	35.77 3.79 0.00	38.27 4.08 0.00	38.93 4.25 -0.99	41.34 4.42 -2.28	37.36 4.49 -0.07	36.96 4.16 -0.78	47.25 5.37 0.00	49.63 5.60 -1.75	42.39 4.55 0.00	37.08 3.92 0.00	41.97 4.00 -4.95	32.01 4.17 3.20	36.09 4.25 0.00	35.87 4.67 0.00
SISSONVILLE____ 23735	21.68 -1.57 0.00	19.17 -1.39 0.00	17.79 -1.30 0.00	17.13 -1.24 0.00	16.71 -1.23 0.00	17.28 -1.24 0.00	19.33 -1.33 0.00	22.18 -1.44 0.00	26.19 -1.56 0.00	28.19 -1.85 0.00	29.89 -2.10 0.00	31.92 -2.27 0.00	31.31 -2.38 0.00	32.04 -2.60 0.00	22.53 -2.46 7.82	26.19 -2.44 3.40	38.74 -3.14 0.00	38.95 -3.37 -0.04	34.87 -3.10 -0.13	30.30 -2.85 0.00	30.15 -2.88 0.00	28.38 -2.65 0.00	29.20 -2.64 0.00	28.66 -2.55 -0.01
SITHE_IND_GS1 24169	22.52 -0.74 0.00	19.91 -0.65 0.00	18.50 -0.59 0.00	17.82 -0.55 0.00	17.43 -0.51 0.00	17.96 -0.55 0.00	20.03 -0.63 0.00	22.36 -0.77 0.48	23.78 -0.87 3.10	26.19 -0.94 2.91	31.09 -0.89 0.00	33.24 -0.94 0.00	30.77 -0.91 2.01	25.32 -0.89 8.43	23.57 -0.87 8.36	25.65 -0.85 5.53	28.78 -1.09 12.01	38.84 -1.14 2.30	33.08 -1.07 3.69	32.20 -0.95 0.00	32.06 -0.96 0.00	30.15 -0.88 0.00	31.02 -0.83 0.00	30.14 -0.90 0.16
SITHE_IND_GS2 24170	22.52 -0.74 0.00	19.91 -0.65 0.00	18.50 -0.59 0.00	17.82 -0.55 0.00	17.43 -0.51 0.00	17.96 -0.55 0.00	20.03 -0.63 0.00	22.36 -0.77 0.48	23.78 -0.87 3.10	26.19 -0.94 2.91	31.09 -0.89 0.00	33.24 -0.94 0.00	30.77 -0.91 2.01	25.32 -0.89 8.43	23.57 -0.87 8.36	25.65 -0.85 5.53	28.78 -1.09 12.01	38.84 -1.14 2.30	33.08 -1.07 3.69	32.20 -0.95 0.00	32.06 -0.96 0.00	30.15 -0.88 0.00	31.02 -0.83 0.00	30.14 -0.90 0.16
SITHE_IND_GS3 24171	22.52 -0.74 0.00	19.91 -0.65 0.00	18.50 -0.59 0.00	17.82 -0.55 0.00	17.43 -0.51 0.00	17.96 -0.55 0.00	20.03 -0.63 0.00	22.36 -0.77 0.48	23.78 -0.87 3.10	26.19 -0.94 2.91	31.09 -0.89 0.00	33.24 -0.94 0.00	30.77 -0.91 2.01	25.32 -0.89 8.43	23.57 -0.87 8.36	25.65 -0.85 5.53	28.78 -1.09 12.01	38.84 -1.14 2.30	33.08 -1.07 3.69	32.20 -0.95 0.00	32.06 -0.96 0.00	30.15 -0.88 0.00	31.02 -0.83 0.00	30.14 -0.90 0.16
SITHE_IND_GS4 24172	22.52 -0.74 0.00	19.91 -0.65 0.00	18.50 -0.59 0.00	17.82 -0.55 0.00	17.43 -0.51 0.00	17.96 -0.55 0.00	20.03 -0.63 0.00	22.36 -0.77 0.48	23.78 -0.87 3.10	26.19 -0.94 2.91	31.09 -0.89 0.00	33.24 -0.94 0.00	30.77 -0.91 2.01	25.32 -0.89 8.43	23.57 -0.87 8.36	25.65 -0.85 5.53	28.78 -1.09 12.01	38.84 -1.14 2.30	33.08 -1.07 3.69	32.20 -0.95 0.00	32.06 -0.96 0.00	30.15 -0.88 0.00	31.02 -0.83 0.00	30.14 -0.90 0.16
SITHE___BATAVIA 24024	23.00 -0.25 0.00	20.36 -0.20 0.00	18.93 -0.15 0.00	18.16 -0.21 0.00	17.79 -0.14 0.00	18.40 -0.12 0.00	20.33 -0.33 0.00	22.85 -0.77 0.00	27.33 -0.42 0.00	31.05 -0.59 -1.61	35.08 -0.01 -3.11	34.11 -0.08 0.00	33.66 -0.02 0.00	34.84 0.20 0.00	37.19 -0.15 -4.53	33.88 -0.11 -1.97	41.96 0.09 0.00	42.07 -0.21 0.00	37.45 -0.39 0.00	32.63 -0.52 0.00	32.38 -0.64 0.00	30.51 -0.52 0.00	31.90 0.06 0.00	30.70 -0.50 0.00
SITHE___INDEPEND 23800	22.52 -0.74 0.00	19.91 -0.65 0.00	18.50 -0.59 0.00	17.82 -0.55 0.00	17.43 -0.51 0.00	17.96 -0.55 0.00	20.03 -0.63 0.00	22.36 -0.77 0.48	23.78 -0.87 3.10	26.19 -0.94 2.91	31.09 -0.89 0.00	33.24 -0.94 0.00	30.77 -0.91 2.01	25.32 -0.89 8.43	23.57 -0.87 8.36	25.65 -0.85 5.53	28.78 -1.09 12.01	38.84 -1.14 2.30	33.08 -1.07 3.69	32.20 -0.95 0.00	32.06 -0.96 0.00	30.15 -0.88 0.00	31.02 -0.83 0.00	30.14 -0.90 0.16

SITHE___MASSENA 23902	22.37 -0.88 0.00	19.80 -0.76 0.00	18.38 -0.70 0.00	17.70 -0.67 0.00	17.27 -0.67 0.00	17.85 -0.67 0.00	19.92 -0.73 0.00	22.80 -0.82 0.00	26.89 -0.87 0.00	29.02 -1.01 0.00	30.79 -1.19 0.00	32.93 -1.26 0.00	32.32 -1.36 0.00	33.19 -1.45 0.00	23.59 -1.40 7.82	27.25 -1.38 3.40	40.14 -1.74 0.00	40.24 -2.03 0.00	35.90 -1.94 0.00	31.33 -1.82 0.00	31.19 -1.84 0.00	29.27 -1.76 0.00	30.02 -1.83 0.00	29.40 -1.81 0.00
SITHE___OGDNSBRG 24021	22.53 -0.73 0.00	19.93 -0.64 0.00	18.50 -0.59 0.00	17.80 -0.56 0.00	17.38 -0.55 0.00	17.98 -0.54 0.00	20.10 -0.56 0.00	23.04 -0.58 0.00	27.22 -0.53 0.00	29.38 -0.66 0.00	31.21 -0.77 0.00	33.41 -0.77 0.00	32.80 -0.89 0.00	33.64 -1.00 0.00	24.02 -0.97 7.82	27.67 -0.95 3.40	40.71 -1.17 0.00	40.64 -1.63 0.00	36.10 -1.74 0.00	31.44 -1.72 0.00	31.28 -1.75 0.00	29.35 -1.68 0.00	30.09 -1.75 0.00	29.42 -1.79 0.00
SITHE___STERLING 23777	23.71 0.46 0.00	20.93 0.37 0.00	19.43 0.34 0.00	18.69 0.32 0.00	18.27 0.33 0.00	18.89 0.37 0.00	21.12 0.46 0.00	24.21 0.56 -0.03	28.72 0.78 -0.19	31.11 0.89 -0.18	33.08 1.10 0.00	35.38 1.19 0.00	35.01 1.20 -0.13	36.46 1.28 -0.53	34.53 1.19 -0.53	33.54 1.16 -0.35	44.18 1.54 -0.76	43.92 1.50 -0.14	39.32 1.27 -0.21	34.20 1.04 0.00	34.02 0.99 0.00	31.95 0.92 0.00	32.79 0.94 0.00	31.94 0.73 -0.01
SOUTH CAIRO___GT 23612	25.64 2.39 0.00	22.64 2.08 0.00	20.96 1.87 0.00	20.12 1.75 0.00	19.62 1.69 0.00	20.30 1.78 0.00	22.72 2.06 0.00	26.10 2.49 0.00	30.61 2.86 0.00	33.18 3.14 0.00	35.35 3.36 0.00	37.88 3.69 0.00	37.45 3.76 0.00	38.58 3.94 0.00	36.68 3.85 -0.02	36.09 3.77 -0.29	46.72 4.85 0.00	47.24 4.97 0.00	42.16 4.32 0.00	36.91 3.75 0.00	36.76 3.73 0.00	34.53 3.49 0.00	35.27 3.43 0.00	34.57 3.37 0.00
SOUTH HAMPTN___IC 23720	29.45 4.92 -1.28	23.46 4.10 1.20	21.47 3.67 1.28	18.25 3.29 3.42	19.70 3.12 1.36	21.11 3.27 0.68	24.74 4.08 0.00	28.22 4.60 0.00	33.19 5.43 0.00	36.23 6.20 0.00	38.11 6.13 0.00	40.88 6.69 0.00	41.53 6.86 -0.98	44.14 7.25 -2.26	40.48 7.61 -0.07	39.81 7.00 -0.78	50.90 9.02 0.00	53.26 9.23 -1.75	45.54 7.71 0.00	39.63 6.48 0.00	44.44 6.53 -4.89	35.12 6.58 2.50	38.53 6.69 0.00	38.12 6.91 0.00
SOUTHOLD___IC 23719	30.13 5.60 -1.28	24.01 4.65 1.20	21.97 4.17 1.28	18.73 3.77 3.42	20.19 3.61 1.36	21.63 3.79 0.68	25.32 4.66 0.00	28.94 5.32 0.00	34.11 6.35 0.00	37.21 7.17 0.00	38.66 6.68 0.00	41.48 7.29 0.00	42.22 7.56 -0.98	44.94 8.05 -2.26	41.96 9.09 -0.07	40.68 7.88 -0.78	51.76 9.88 0.00	54.13 10.11 -1.75	46.32 8.48 0.00	40.30 7.15 0.00	45.17 7.26 -4.89	36.15 7.63 2.52	39.79 7.94 0.00	39.25 8.04 0.00
ST LAWRENCE___ 23600	22.29 -0.97 0.00	19.72 -0.84 0.00	18.31 -0.78 0.00	17.64 -0.73 0.00	17.20 -0.74 0.00	17.77 -0.75 0.00	19.83 -0.83 0.00	22.68 -0.93 0.00	26.73 -1.02 0.00	28.88 -1.16 0.00	30.64 -1.35 0.00	32.72 -1.47 0.00	32.19 -1.50 0.00	33.05 -1.59 0.00	23.46 -1.53 7.82	27.13 -1.50 3.40	39.98 -1.90 0.00	40.11 -2.17 0.00	35.80 -2.04 0.00	31.33 -1.83 0.00	31.21 -1.81 0.00	29.29 -1.75 0.00	30.03 -1.81 0.00	29.40 -1.80 0.00
STATION 5_MISC_HYD 23604	23.06 -0.20 0.00	20.37 -0.19 0.00	18.92 -0.17 0.00	18.18 -0.19 0.00	17.80 -0.14 0.00	18.41 -0.11 0.00	20.44 -0.21 0.00	23.18 -0.44 0.00	27.63 -0.13 0.00	29.21 -0.17 0.66	31.05 0.33 1.27	34.62 0.43 0.00	34.22 0.53 0.00	35.38 0.74 0.00	31.25 0.50 2.06	31.64 0.51 0.89	42.75 0.86 0.00	42.90 0.62 0.00	38.22 0.38 0.00	33.28 0.13 0.00	33.04 0.01 0.00	31.05 0.01 0.00	31.90 0.05 0.00	30.81 -0.39 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.19 -0.07 0.00	20.49 -0.07 0.00	19.04 -0.05 0.00	18.30 -0.07 0.00	17.92 -0.02 0.00	18.54 0.02 0.00	20.64 -0.02 0.00	23.49 -0.14 -0.02	27.95 0.10 -0.09	30.22 0.10 -0.09	32.49 0.50 0.00	34.77 0.58 0.00	34.44 0.67 -0.08	35.79 0.82 -0.33	33.77 0.63 -0.33	32.88 0.63 -0.22	43.30 0.94 -0.48	43.12 0.75 -0.09	38.51 0.53 -0.14	33.45 0.30 0.00	33.26 0.23 0.00	31.26 0.22 0.00	32.08 0.24 0.00	31.05 -0.16 -0.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.89 -0.36 0.00	20.22 -0.34 0.00	18.77 -0.31 0.00	18.04 -0.33 0.00	17.66 -0.27 0.00	18.26 -0.25 0.00	20.29 -0.37 0.00	23.02 -0.59 0.00	27.42 -0.34 0.00	29.03 -0.38 0.63	30.86 0.09 1.21	34.36 0.17 0.00	33.95 0.27 0.00	35.10 0.46 0.00	31.09 0.25 1.96	31.46 0.28 0.85	42.43 0.55 0.00	42.60 0.33 0.00	37.96 0.13 0.00	33.07 -0.08 0.00	32.83 -0.20 0.00	30.84 -0.19 0.00	31.66 -0.18 0.00	30.60 -0.60 0.00
STEEL___WIND 323596	22.91 -0.34 0.00	20.31 -0.25 0.00	18.90 -0.18 0.00	18.14 -0.23 0.00	17.78 -0.15 0.00	18.40 -0.11 0.00	20.28 -0.37 0.00	22.71 -0.90 0.00	27.21 -0.54 0.00	42.07 -0.67 -12.71	56.52 0.00 -24.54	34.32 0.13 0.00	33.93 0.24 0.00	35.04 0.40 0.00	69.72 0.06 -36.85	48.14 0.09 -16.02	42.28 0.40 0.00	42.33 0.05 0.00	37.73 -0.11 0.00	32.87 -0.28 0.00	32.75 -0.27 0.00	30.82 -0.21 0.00	31.95 0.11 0.00	30.75 -0.45 0.00
STEBEN_REC_LFGE 323667	23.49 0.23 0.00	20.84 0.28 0.00	19.35 0.27 0.00	18.52 0.15 0.00	18.21 0.28 0.00	18.95 0.43 0.00	21.07 0.41 0.00	23.82 0.18 -0.03	28.57 0.64 -0.18	33.68 0.71 -2.94	38.73 1.39 -5.35	35.72 1.53 0.00	35.45 1.64 -0.12	36.79 1.63 -0.52	42.75 1.23 -8.71	36.94 1.01 -3.90	44.42 1.79 -0.75	43.86 1.45 -0.14	39.22 1.16 -0.22	33.79 0.64 0.00	33.81 0.78 0.00	31.85 0.82 0.00	32.69 0.85 0.00	31.28 0.06 -0.01
STONY___BROOK 24151	28.07 3.46 -1.35	22.28 2.87 1.15	20.41 2.57 1.24	17.35 2.28 3.30	18.77 2.14 1.31	20.13 2.27 0.66	23.51 2.85 0.00	26.85 3.24 0.00	31.30 3.55 0.00	34.03 4.00 0.00	35.86 3.88 0.00	38.28 4.09 0.00	38.92 4.20 -1.03	41.35 4.36 -2.35	37.26 4.39 -0.07	36.94 4.14 -0.78	47.19 5.31 0.00	49.54 5.50 -1.76	42.27 4.44 0.00	36.83 3.68 0.00	42.00 3.86 -5.12	24.70 4.03 10.37	36.06 4.21 0.00	35.86 4.65 0.00
STURGEON_POOL_HYD 23609	25.74 2.49 0.00	22.63 2.06 0.00	20.97 1.89 0.00	20.11 1.74 0.00	19.59 1.66 0.00	20.26 1.74 0.00	22.67 2.01 0.00	25.99 2.37 0.00	30.48 2.72 0.00	33.14 3.11 0.00	35.31 3.33 0.00	37.74 3.56 0.00	37.23 3.54 0.00	38.33 3.69 0.00	36.44 3.60 -0.03	35.91 3.45 -0.42	46.31 4.43 0.00	46.77 4.50 0.00	41.82 3.99 0.00	36.65 3.49 0.00	36.63 3.60 0.00	34.55 3.51 0.00	35.35 3.51 0.00	34.80 3.60 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.60 2.35 0.00	22.53 1.97 0.00	20.88 1.79 0.00	20.02 1.65 0.00	19.51 1.57 0.00	20.17 1.65 0.00	22.60 1.94 0.00	25.88 2.27 0.00	30.33 2.58 0.00	32.94 2.90 0.00	35.06 3.07 0.00	37.48 3.29 0.00	36.99 3.31 0.00	38.12 3.48 0.00	36.27 3.41 -0.05	35.95 3.29 -0.64	46.09 4.22 0.00	46.55 4.27 0.00	41.56 3.73 0.00	36.40 3.25 0.00	36.35 3.33 0.00	34.28 3.25 0.00	35.09 3.25 0.00	34.53 3.33 0.00

SYNERGY___BIOGAS 323694	23.00 -0.25 0.00	20.36 -0.20 0.00	18.93 -0.15 0.00	18.16 -0.21 0.00	17.79 -0.14 0.00	18.40 -0.12 0.00	20.33 -0.33 0.00	22.85 -0.77 0.00	27.33 -0.42 0.00	31.05 -0.59 -1.61	35.08 -0.01 -3.11	34.11 -0.08 0.00	33.66 -0.02 0.00	34.84 0.20 0.00	37.19 -0.15 -4.53	33.88 -0.11 -1.97	41.96 0.09 0.00	42.07 -0.21 0.00	37.45 -0.39 0.00	32.63 -0.52 0.00	32.38 -0.64 0.00	30.51 -0.52 0.00	31.90 0.06 0.00	30.70 -0.50 0.00
SYRACUSE___ENERGY_ST1 323597	23.21 -0.05 0.00	20.50 -0.06 0.00	19.05 -0.04 0.00	18.33 -0.04 0.00	17.93 0.00 0.00	18.52 0.00 0.00	20.66 0.01 0.00	23.68 -0.01 -0.07	28.23 0.04 -0.44	30.47 0.02 -0.41	32.10 0.11 0.00	34.35 0.16 0.00	34.22 0.16 -0.37	36.16 -0.02 -1.54	34.25 -0.08 -1.52	32.95 -0.09 -1.01	43.95 -0.12 -2.19	42.51 -0.18 -0.42	38.30 -0.19 -0.66	32.97 -0.19 0.00	32.92 -0.10 0.00	30.97 -0.07 0.00	31.83 -0.01 0.00	31.17 -0.06 -0.03
SYRACUSE___ENERGY_ST2 323598	23.21 -0.05 0.00	20.50 -0.06 0.00	19.05 -0.04 0.00	18.33 -0.04 0.00	17.93 0.00 0.00	18.52 0.00 0.00	20.66 0.01 0.00	23.68 -0.01 -0.07	28.23 0.04 -0.44	30.47 0.02 -0.41	32.10 0.11 0.00	34.35 0.16 0.00	34.22 0.16 -0.37	36.16 -0.02 -1.54	34.25 -0.08 -1.52	32.95 -0.09 -1.01	43.95 -0.12 -2.19	42.51 -0.18 -0.42	38.30 -0.19 -0.66	32.97 -0.19 0.00	32.92 -0.10 0.00	30.97 -0.07 0.00	31.83 -0.01 0.00	31.17 -0.06 -0.03
SYRACUSE___POWER 24017	23.24 -0.01 0.00	20.53 -0.03 0.00	19.07 -0.02 0.00	18.35 -0.02 0.00	17.94 0.01 0.00	18.52 0.01 0.00	20.67 0.01 0.00	23.67 0.00 -0.06	28.20 0.07 -0.37	30.45 0.06 -0.35	32.20 0.21 0.00	34.44 0.25 0.00	34.26 0.30 -0.28	36.13 0.33 -1.16	34.25 0.29 -1.15	33.07 0.28 -0.76	43.93 0.39 -1.66	42.92 0.33 -0.31	38.59 0.25 -0.50	33.30 0.14 0.00	33.15 0.12 0.00	31.15 0.11 0.00	32.05 0.20 0.00	31.31 0.09 -0.02
TRIGEN___CC 323695	38.58 3.01 -12.32	28.32 2.51 -5.24	25.87 2.27 -4.52	32.44 2.05 -12.02	24.66 1.95 -4.78	22.98 2.07 -2.39	23.13 2.48 0.00	26.48 2.87 0.00	30.91 3.16 0.00	33.60 3.57 0.00	35.69 3.71 0.00	38.02 3.83 0.00	45.83 3.90 -8.25	57.98 4.07 -19.27	36.82 3.94 -0.07	36.56 3.75 -0.78	46.74 4.85 -0.01	50.44 5.01 -3.16	41.98 4.14 0.00	36.72 3.57 0.00	77.48 3.80 -40.65	49.15 3.87 -14.24	35.64 3.80 0.00	35.27 4.07 0.00
UNION___PROCESSING_DRP 323587	22.97 -0.28 0.00	20.31 -0.26 0.00	18.86 -0.23 0.00	18.12 -0.25 0.00	17.74 -0.19 0.00	18.35 -0.17 0.00	20.37 -0.29 0.00	23.08 -0.53 0.00	27.50 -0.25 0.00	29.14 -0.32 0.57	31.04 0.16 1.11	34.43 0.24 0.00	34.03 0.34 0.00	35.17 0.53 0.00	31.30 0.30 1.81	31.56 0.32 0.79	42.49 0.61 0.00	42.65 0.37 0.00	38.01 0.18 0.00	33.11 -0.04 0.00	32.87 -0.15 0.00	30.91 -0.13 0.00	31.76 -0.08 0.00	30.68 -0.52 0.00
UPPER HUDSON___HYD 24058	24.85 1.60 0.00	22.00 1.44 0.00	20.15 1.06 0.00	19.51 1.14 0.00	18.93 1.00 0.00	19.57 1.05 0.00	21.99 1.33 0.00	25.10 1.49 0.00	29.23 1.48 0.00	31.77 1.74 0.00	33.86 1.88 0.00	36.29 2.11 0.00	35.76 2.08 0.00	36.73 2.09 0.00	34.98 2.16 -0.01	34.33 2.23 -0.07	44.78 2.90 0.00	45.40 3.12 0.00	40.62 2.78 0.00	35.59 2.44 0.00	35.27 2.25 0.00	33.00 1.96 0.00	33.96 2.12 0.00	33.27 2.07 0.00
UPPER RAQUET___HYD 24056	21.68 -1.57 0.00	19.17 -1.39 0.00	17.79 -1.30 0.00	17.13 -1.24 0.00	16.71 -1.23 0.00	17.28 -1.24 0.00	19.33 -1.33 0.00	22.18 -1.44 0.00	26.19 -1.56 0.00	28.19 -1.85 0.00	29.89 -2.10 0.00	31.92 -2.27 0.00	31.31 -2.38 0.00	32.04 -2.60 0.00	22.53 -2.46 7.82	26.19 -2.44 3.40	38.74 -3.14 0.00	38.95 -3.37 -0.04	34.87 -3.10 -0.13	30.30 -2.85 0.00	30.15 -2.88 0.00	28.38 -2.65 0.00	29.20 -2.64 0.00	28.66 -2.55 -0.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.67 1.42 0.00	21.78 1.22 0.00	20.24 1.16 0.00	19.49 1.12 0.00	19.04 1.11 0.00	19.67 1.15 0.00	21.90 1.25 0.00	25.09 1.45 -0.02	29.61 1.73 -0.13	32.07 1.92 -0.12	34.10 2.11 0.00	36.44 2.25 0.00	36.03 2.25 -0.09	37.34 2.34 -0.37	35.35 2.18 -0.36	34.41 2.10 -0.28	45.11 2.71 -0.52	45.07 2.70 -0.10	40.40 2.40 -0.16	35.23 2.08 0.00	35.14 2.11 0.00	33.06 2.03 0.00	33.91 2.07 0.00	33.20 1.99 -0.01
VISCHER___FERRY HYD 24020	24.84 1.58 0.00	22.04 1.48 0.00	20.36 1.28 0.00	19.58 1.21 0.00	19.11 1.17 0.00	19.73 1.22 0.00	22.10 1.44 0.00	25.28 1.66 0.00	29.50 1.75 0.00	31.99 1.95 0.00	33.99 2.01 0.00	36.40 2.22 0.00	35.87 2.18 0.00	36.84 2.20 0.00	35.03 2.22 0.00	34.33 2.25 -0.06	44.74 2.86 0.00	45.31 3.04 0.00	40.56 2.73 0.00	35.56 2.41 0.00	35.30 2.28 0.00	33.09 2.06 0.00	33.88 2.03 0.00	33.30 2.10 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.86 2.61 0.00	22.74 2.17 0.00	21.06 1.98 0.00	20.18 1.81 0.00	19.66 1.72 0.00	20.33 1.81 0.00	22.79 2.13 0.00	26.11 2.49 0.00	30.59 2.83 0.00	33.22 3.19 0.00	35.38 3.39 0.00	37.82 3.63 0.00	37.35 3.67 0.00	38.51 3.87 0.00	36.66 3.80 -0.05	36.40 3.68 -0.70	46.58 4.70 0.00	47.03 4.75 0.00	41.98 4.14 0.00	36.76 3.60 0.00	36.71 3.68 0.00	34.63 3.59 0.00	35.44 3.59 0.00	34.88 3.68 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.25 3.00 0.00	23.09 2.53 0.00	21.40 2.32 0.00	20.49 2.12 0.00	19.97 2.03 0.00	20.66 2.14 0.00	23.71 2.52 -0.53	27.34 2.96 -0.77	31.11 3.36 0.00	33.77 3.73 0.00	35.89 3.90 0.00	38.31 4.12 0.00	37.79 4.10 0.00	38.93 4.29 0.00	37.03 4.17 -0.06	36.82 4.02 -0.77	46.99 5.12 0.00	47.45 5.18 0.00	42.38 4.54 0.00	37.12 3.96 0.00	37.10 4.07 0.00	35.05 4.01 0.00	35.88 4.04 0.00	35.35 4.15 0.00
WADING RIVER_IC_1 23522	27.84 3.32 -1.27	22.10 2.74 1.21	20.24 2.44 1.29	17.09 2.15 3.43	18.59 2.02 1.36	19.98 2.14 0.68	23.52 2.86 0.00	26.67 3.05 0.00	31.13 3.37 0.00	33.85 3.82 0.00	35.63 3.65 0.00	38.12 3.94 0.00	38.76 4.10 -0.98	41.14 4.26 -2.24	37.25 4.38 -0.07	36.85 4.05 -0.78	47.07 5.19 0.00	49.44 5.42 -1.75	42.22 4.38 0.00	36.92 3.77 0.00	41.71 3.83 -4.86	32.77 4.02 2.28	35.96 4.12 0.00	35.73 4.52 0.00
WADING RIVER_IC_2 23547	27.84 3.32 -1.27	22.10 2.74 1.21	20.24 2.44 1.29	17.09 2.15 3.43	18.59 2.02 1.36	19.98 2.14 0.68	23.52 2.86 0.00	26.67 3.05 0.00	31.13 3.37 0.00	33.85 3.82 0.00	35.63 3.65 0.00	38.12 3.94 0.00	38.76 4.10 -0.98	41.14 4.26 -2.24	37.25 4.38 -0.07	36.85 4.05 -0.78	47.07 5.19 0.00	49.44 5.42 -1.75	42.22 4.38 0.00	36.92 3.77 0.00	41.71 3.83 -4.86	32.77 4.02 2.28	35.96 4.12 0.00	35.73 4.52 0.00
WADING RIVER_IC_3 23601	27.84 3.32 -1.27	22.10 2.74 1.21	20.24 2.44 1.29	17.09 2.15 3.43	18.59 2.02 1.36	19.98 2.14 0.68	23.52 2.86 0.00	26.67 3.05 0.00	31.13 3.37 0.00	33.85 3.82 0.00	35.63 3.65 0.00	38.12 3.94 0.00	38.76 4.10 -0.98	41.14 4.26 -2.24	37.25 4.38 -0.07	36.85 4.05 -0.78	47.07 5.19 0.00	49.44 5.42 -1.75	42.22 4.38 0.00	36.92 3.77 0.00	41.71 3.83 -4.86	32.77 4.02 2.28	35.96 4.12 0.00	35.73 4.52 0.00

WALDEN___HYDRO 24148	25.86 2.60 0.00	22.72 2.16 0.00	21.04 1.95 0.00	20.17 1.80 0.00	19.65 1.72 0.00	20.32 1.80 0.00	22.77 2.11 0.00	26.11 2.49 0.00	30.63 2.88 0.00	33.29 3.26 0.00	35.47 3.49 0.00	37.94 3.76 0.00	37.47 3.78 0.00	38.63 3.99 0.00	36.77 3.92 -0.04	36.40 3.79 -0.58	46.77 4.89 0.00	47.22 4.95 0.00	42.17 4.34 0.00	36.91 3.75 0.00	36.84 3.81 0.00	34.75 3.72 0.00	35.55 3.70 0.00	34.96 3.76 0.00
WARRENSBURG___ 23737	24.85 1.60 0.00	22.00 1.44 0.00	20.15 1.06 0.00	19.51 1.14 0.00	18.93 1.00 0.00	19.57 1.05 0.00	21.99 1.33 0.00	25.10 1.49 0.00	29.23 1.48 0.00	31.77 1.74 0.00	33.86 1.88 0.00	36.29 2.11 0.00	35.76 2.08 0.00	36.73 2.09 0.00	34.98 2.16 -0.01	34.33 2.23 -0.07	44.78 2.90 0.00	45.40 3.12 0.00	40.62 2.78 0.00	35.59 2.44 0.00	35.27 2.25 0.00	33.00 1.96 0.00	33.96 2.12 0.00	33.27 2.07 0.00
WATERSIDE___6 8 9 23538	21.90 3.06 4.41	22.48 2.58 0.67	21.46 2.37 0.00	20.55 2.18 0.00	20.03 2.09 -0.01	20.72 2.20 -0.01	23.83 2.60 -0.57	27.48 3.03 -0.83	31.17 3.42 -0.01	33.77 3.74 0.00	35.84 3.86 0.00	36.61 4.04 1.62	24.22 4.04 13.51	46.29 4.20 -7.45	36.95 4.08 -0.06	36.72 3.92 -0.77	46.81 4.93 0.00	47.26 4.98 0.00	42.24 4.40 0.00	35.69 3.89 1.36	16.40 4.03 20.65	-8.96 4.03 44.02	22.24 4.06 13.67	20.07 4.21 15.34
WDELAWARE___HYD 323627	24.80 1.54 0.00	21.72 1.16 0.00	20.09 1.00 0.00	19.23 0.86 0.00	18.73 0.79 0.00	19.37 0.85 0.00	21.70 1.05 0.00	24.94 1.32 0.00	29.27 1.52 0.00	31.93 1.89 0.00	34.08 2.10 0.00	36.23 2.04 0.00	34.32 0.64 0.00	35.27 0.63 0.00	33.58 0.74 -0.04	33.17 0.68 -0.47	42.71 0.83 0.00	43.51 1.23 0.00	40.68 2.84 0.00	35.77 2.62 0.00	35.74 2.72 0.00	33.69 2.66 0.00	34.38 2.54 0.00	33.77 2.57 0.00
WEST BABYLON___IC 23714	30.75 3.79 -3.71	23.95 3.16 -0.22	21.93 2.84 0.00	20.92 2.55 0.00	20.35 2.42 0.00	21.08 2.57 0.00	23.77 3.11 0.00	27.23 3.61 0.00	31.76 4.01 0.00	34.48 4.45 0.00	36.39 4.40 0.00	38.84 4.65 0.00	40.89 4.79 -2.40	45.24 5.02 -5.58	37.81 4.93 -0.07	37.50 4.70 -0.78	48.00 6.12 0.00	50.52 6.33 -1.92	43.02 5.19 0.00	37.53 4.38 0.00	49.48 4.55 -11.90	36.43 4.66 -0.74	36.57 4.73 0.00	36.24 5.04 0.00
WEST CANADA___HYD 24049	23.42 0.16 0.00	20.71 0.14 0.00	19.22 0.13 0.00	18.50 0.13 0.00	18.06 0.13 0.00	18.65 0.13 0.00	20.81 0.15 0.00	23.80 0.19 0.00	27.96 0.21 0.00	30.27 0.24 0.00	32.24 0.26 0.00	34.46 0.27 0.00	33.95 0.27 0.00	34.88 0.24 0.00	33.47 0.26 -0.41	32.46 0.26 -0.18	42.21 0.33 0.00	42.68 0.41 0.00	38.26 0.42 0.00	33.53 0.37 0.00	33.39 0.37 0.00	31.37 0.33 0.00	32.17 0.33 0.00	31.53 0.33 0.00
WESTERN_NY_WIND 24143	22.99 -0.27 0.00	20.35 -0.22 0.00	18.92 -0.16 0.00	18.15 -0.22 0.00	17.78 -0.15 0.00	18.39 -0.13 0.00	20.32 -0.34 0.00	22.82 -0.79 0.00	27.30 -0.45 0.00	31.12 -0.61 -1.70	35.25 -0.02 -3.28	34.12 -0.07 0.00	33.68 -0.01 0.00	34.84 0.20 0.00	37.46 -0.13 -4.79	33.99 -0.11 -2.08	41.98 0.10 0.00	42.07 -0.20 0.00	37.46 -0.37 0.00	32.64 -0.52 0.00	32.40 -0.63 0.00	30.52 -0.52 0.00	31.87 0.03 0.00	30.67 -0.53 0.00
WESTOVER___LESR 323668	23.94 0.69 0.00	21.20 0.63 0.00	19.73 0.65 0.00	18.97 0.61 0.00	18.56 0.63 0.00	19.18 0.66 0.00	21.33 0.67 0.00	24.33 0.67 -0.04	28.87 0.88 -0.25	32.33 0.99 -1.30	35.29 1.24 -2.07	35.50 1.31 0.00	35.21 1.36 -0.16	36.76 1.43 -0.69	38.05 1.30 -3.95	35.17 1.27 -1.87	44.54 1.68 -0.98	43.99 1.53 -0.19	39.40 1.26 -0.30	34.17 1.02 0.00	34.13 1.11 0.00	32.11 1.08 0.00	33.09 1.24 0.00	32.26 1.05 -0.01
WETHRSFD_WT_PWR 323626	22.90 -0.35 0.00	20.31 -0.25 0.00	18.91 -0.17 0.00	18.14 -0.23 0.00	17.80 -0.14 0.00	18.45 -0.07 0.00	20.40 -0.26 0.00	22.92 -0.69 0.00	27.39 -0.37 0.00	38.17 -0.46 -8.59	48.67 0.11 -16.58	34.34 0.15 0.00	33.89 0.20 0.00	34.87 0.23 0.00	57.76 -0.13 -25.09	42.83 -0.10 -10.91	41.97 0.09 0.00	42.03 -0.25 0.00	37.54 -0.30 0.00	32.77 -0.39 0.00	32.69 -0.33 0.00	30.86 -0.18 0.00	32.03 0.19 0.00	30.87 -0.34 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.73 2.47 0.00	22.63 2.06 0.00	20.97 1.88 0.00	20.09 1.72 0.00	19.57 1.64 0.00	20.24 1.72 0.00	22.69 2.03 0.00	25.98 2.37 0.00	30.42 2.66 0.00	33.01 2.98 0.00	35.12 3.14 0.00	37.54 3.35 0.00	37.05 3.36 0.00	38.18 3.54 0.00	36.35 3.49 -0.05	36.09 3.37 -0.70	46.16 4.28 0.00	46.61 4.33 0.00	41.62 3.78 0.00	36.45 3.30 0.00	36.42 3.39 0.00	34.37 3.34 0.00	35.19 3.35 0.00	34.67 3.46 0.00
YORK___WARBASSE 23770	48.45 3.22 -21.98	26.55 2.72 -3.27	21.59 2.51 0.00	20.67 2.30 0.00	20.15 2.20 -0.01	20.85 2.32 -0.01	23.96 2.73 -0.57	27.60 3.15 -0.84	31.29 3.53 -0.01	33.91 3.87 0.00	36.02 4.03 0.00	46.66 4.26 -8.21	142.08 4.25 -104.14	337.91 4.43 -298.84	37.08 4.22 -0.06	36.85 4.05 -0.77	47.03 5.15 0.00	47.50 5.23 0.00	42.47 4.64 0.00	46.03 4.13 -8.75	138.37 4.24 -101.10	250.72 4.17 -215.51	103.02 4.25 -66.92	110.75 4.42 -75.13