

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/03/2021

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	34.48	33.77	30.42	32.88	33.92	34.12	31.84	34.19	33.28	34.22	34.84	36.29	37.39	37.70	37.64	41.05	42.03	52.08	50.85	44.15	44.38	50.22	50.25	42.97
24138	3.27	3.29	2.89	3.06	3.10	3.16	3.02	3.33	3.19	3.32	3.40	3.60	3.85	4.00	3.98	4.34	4.48	5.54	5.19	4.40	4.43	4.92	4.92	4.09
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	34.48	33.75	30.41	32.88	33.92	34.12	31.83	34.15	33.22	34.15	34.76	36.21	37.30	37.60	37.55	40.93	41.92	51.94	50.73	44.11	44.38	50.23	50.32	43.03
24260	3.27	3.28	2.89	3.06	3.10	3.16	3.00	3.28	3.12	3.25	3.32	3.53	3.76	3.91	3.88	4.21	4.37	5.40	5.07	4.36	4.42	4.93	4.99	4.15
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	34.48	33.75	30.41	32.88	33.92	34.12	31.83	34.15	33.22	34.15	34.76	36.21	37.30	37.60	37.55	40.93	41.92	51.94	50.73	44.11	44.38	50.23	50.32	43.03
24261	3.27	3.28	2.89	3.06	3.10	3.16	3.00	3.28	3.12	3.25	3.32	3.53	3.76	3.91	3.88	4.21	4.37	5.40	5.07	4.36	4.42	4.93	4.99	4.15
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	34.34	33.02	29.76	32.31	33.42	33.62	31.65	33.43	32.59	33.53	34.10	35.32	36.24	36.42	36.51	39.85	40.90	50.93	50.10	43.62	43.79	49.47	49.32	42.31
24011	2.65	2.55	2.24	2.48	2.60	2.66	2.66	2.57	2.50	2.62	2.65	2.63	2.71	2.73	2.84	3.14	3.35	4.39	4.44	3.87	3.84	4.18	4.00	3.44
	-1.55	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.59	33.24	29.97	32.55	33.68	33.89	31.92	33.68	32.82	33.77	34.34	35.53	36.45	36.64	36.76	40.10	41.19	51.38	50.58	44.05	44.19	49.92	49.77	42.72
23798	2.90	2.76	2.45	2.72	2.87	2.92	2.93	2.82	2.73	2.87	2.89	2.84	2.92	2.95	3.09	3.39	3.65	4.84	4.92	4.30	4.24	4.62	4.45	3.84
	-1.55	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	34.34	33.02	29.76	32.31	33.42	33.62	31.65	33.43	32.59	33.53</														

ALBANY___LFGE 323615	33.33 1.71 -1.48	32.16 1.68 0.00	29.00 1.48 0.00	31.39 1.57 0.00	32.42 1.60 0.00	32.61 1.65 0.00	30.56 1.59 -0.49	32.21 1.35 0.00	31.37 1.28 0.00	32.23 1.33 0.00	32.79 1.35 0.00	34.04 1.35 0.00	34.91 1.37 0.00	35.10 1.41 0.00	35.16 1.49 0.00	38.42 1.70 0.00	39.32 1.77 0.00	48.69 2.15 0.00	47.76 2.10 0.00	41.58 1.83 0.00	41.77 1.81 0.00	47.33 2.03 0.00	47.27 1.94 0.00	40.63 1.75 0.00
ALCOA_RYNLDS___DRP 24188	29.18 -0.96 0.00	29.57 -0.91 0.00	26.85 -0.68 0.00	29.13 -0.70 0.00	30.10 -0.72 0.00	29.99 -0.98 0.00	27.49 -0.98 0.00	29.87 -0.99 0.00	29.18 -0.91 0.00	29.90 -1.00 0.00	30.39 -1.06 0.00	31.62 -1.08 0.00	32.32 -1.22 0.00	32.39 -1.30 0.00	32.34 -1.33 0.00	35.28 -1.44 0.00	35.99 -1.56 0.00	44.64 -1.90 0.00	43.93 -1.73 0.00	38.27 -1.48 0.00	38.29 -1.66 0.00	43.43 -1.87 0.00	43.46 -1.87 0.00	37.37 -1.51 0.00
ALCOA___DSASP 323711	29.18 -0.96 0.00	29.57 -0.91 0.00	26.85 -0.68 0.00	29.13 -0.70 0.00	30.10 -0.72 0.00	29.99 -0.98 0.00	27.49 -0.98 0.00	29.87 -0.99 0.00	29.18 -0.91 0.00	29.90 -1.00 0.00	30.39 -1.06 0.00	31.62 -1.08 0.00	32.32 -1.22 0.00	32.39 -1.30 0.00	32.34 -1.33 0.00	35.28 -1.44 0.00	35.99 -1.56 0.00	44.64 -1.90 0.00	43.93 -1.73 0.00	38.27 -1.48 0.00	38.29 -1.66 0.00	43.43 -1.87 0.00	43.46 -1.87 0.00	37.37 -1.51 0.00
ALLEGHENY___COGEN 23514	30.82 0.48 -0.20	31.01 0.54 0.00	28.04 0.52 0.00	30.37 0.55 0.00	31.38 0.56 0.00	31.67 0.70 0.00	29.24 0.69 -0.06	32.21 1.35 0.00	31.62 1.53 0.00	32.72 1.82 0.00	33.55 2.11 0.00	34.90 2.21 0.00	35.73 2.20 0.00	35.91 2.22 0.00	35.72 2.05 0.00	38.74 2.03 0.00	39.88 2.17 0.00	50.69 2.83 -0.17	49.16 2.88 -1.32	42.28 2.53 0.00	42.60 2.64 0.00	47.54 2.25 0.00	47.35 2.03 0.00	40.32 1.44 0.00
ALTONA_WT_PWR 323606	29.63 -0.51 0.00	29.90 -0.57 0.00	26.99 -0.53 0.00	29.28 -0.54 0.00	30.32 -0.50 0.00	30.43 -0.53 0.00	28.00 -0.48 0.00	30.37 -0.49 0.00	29.66 -0.43 0.00	30.44 -0.47 0.00	30.94 -0.50 0.00	32.10 -0.59 0.00	32.71 -0.82 0.00	32.62 -1.07 0.00	32.59 -1.08 0.00	35.45 -1.26 0.00	36.24 -1.30 0.00	45.10 -1.44 0.00	44.52 -1.15 0.00	38.69 -1.06 0.00	38.59 -1.36 0.00	43.83 -1.46 0.00	43.94 -1.38 0.00	37.82 -1.06 0.00
AMERICAN_REF_FUEL 24010	27.30 -3.03 -0.18	27.61 -2.86 0.01	25.09 -2.44 0.00	27.20 -2.62 0.00	28.09 -2.73 0.00	28.26 -2.69 0.01	25.81 -2.70 -0.03	28.60 -2.24 0.02	28.16 -1.93 0.00	29.35 -1.55 0.00	30.36 -1.09 0.00	31.55 -1.14 0.00	32.33 -1.20 0.01	32.46 -1.21 0.02	32.19 -1.45 0.03	34.71 -1.96 0.04	34.03 -1.96 1.56	32.27 -2.30 11.97	36.72 -2.27 6.67	38.14 -1.61 0.00	38.51 -1.45 0.00	42.51 -2.79 0.00	42.61 -2.71 0.00	36.56 -2.32 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	29.51 -0.85 -0.21	29.84 -0.63 0.00	27.10 -0.42 0.00	29.42 -0.39 0.00	30.41 -0.42 0.00	30.57 -0.39 0.00	28.02 -0.55 -0.09	31.04 0.17 -0.01	30.48 0.39 0.00	31.60 0.69 0.00	32.65 1.21 0.00	34.01 1.32 0.00	34.79 1.25 -0.01	34.99 1.29 -0.01	34.71 1.03 -0.01	37.41 0.67 -0.02	40.08 0.78 -1.75	61.13 0.99 -13.60	53.79 0.99 -7.14	40.61 0.86 0.00	41.02 1.07 0.00	45.74 0.44 0.00	45.63 0.31 0.00	38.92 0.03 0.00
ARTHUR_KILL_GT_1 23520	34.18 2.97 -1.06	33.46 2.99 0.00	30.16 2.64 0.00	32.62 2.79 0.00	33.65 2.83 0.00	33.85 2.88 0.00	31.55 2.72 -0.35	33.82 2.95 0.00	32.84 2.74 0.00	33.71 2.81 0.00	34.28 2.85 0.00	35.73 3.05 0.01	36.82 3.29 0.00	39.96 3.47 -2.80	41.31 3.47 -4.17	44.98 3.77 -4.50	45.34 3.90 -3.90	52.51 4.83 -1.13	50.21 4.55 0.00	43.69 3.95 0.01	43.94 4.00 0.01	49.71 4.43 0.01	49.71 4.39 0.01	42.52 3.64 0.00
ARTHUR_KILL_2 23512	34.10 2.90 -1.06	33.39 2.91 0.00	30.09 2.56 0.00	32.54 2.72 0.00	33.58 2.76 0.00	33.76 2.80 0.00	31.48 2.65 -0.35	33.72 2.86 0.00	32.76 2.66 0.00	33.62 2.72 0.00	34.19 2.75 0.00	35.64 2.95 0.01	36.72 3.18 0.00	39.85 3.36 -2.80	41.20 3.36 -4.17	44.86 3.65 -4.50	45.22 3.78 -3.90	52.35 4.68 -1.13	50.05 4.39 0.00	43.55 3.80 0.01	43.80 3.85 0.01	49.56 4.27 0.01	49.56 4.25 0.01	42.40 3.52 0.00
ARTHUR_KILL_3 23513	34.25 3.05 -1.06	33.55 3.07 0.00	30.23 2.71 0.00	32.68 2.86 0.00	33.70 2.88 0.00	33.88 2.91 0.00	31.61 2.78 -0.35	33.88 3.02 0.00	32.96 2.87 0.00	33.87 2.97 0.00	34.45 3.01 0.00	35.89 3.19 0.00	36.98 3.44 0.00	40.10 3.61 -2.80	41.43 3.59 -4.17	45.10 3.89 -4.49	45.47 4.02 -3.90	52.68 5.00 -1.14	50.33 4.67 0.00	43.79 4.03 0.00	44.04 4.08 0.00	49.85 4.55 0.00	49.90 4.58 0.00	42.68 3.80 0.00
ARTHUR_KILL_COGEN 323718	34.18 2.97 -1.06	33.46 2.99 0.00	30.16 2.64 0.00	32.62 2.79 0.00	33.65 2.83 0.00	33.85 2.88 0.00	31.55 2.72 -0.35	33.82 2.95 0.00	32.84 2.74 0.00	33.71 2.81 0.00	34.28 2.85 0.00	35.73 3.05 0.01	36.82 3.29 0.00	39.96 3.47 -2.80	41.31 3.47 -4.17	44.98 3.77 -4.50	45.34 3.90 -3.90	52.51 4.83 -1.13	50.21 4.55 0.00	43.69 3.95 0.01	43.94 4.00 0.01	49.71 4.43 0.01	49.71 4.39 0.01	42.52 3.64 0.00
ASHOKAN____ 23654	33.60 2.34 -1.12	32.57 2.10 0.00	29.33 1.81 0.00	31.71 1.89 0.00	32.74 1.93 0.00	32.98 2.02 0.00	30.85 2.00 -0.37	33.07 2.20 0.00	32.19 2.10 0.00	33.12 2.22 0.00	33.67 2.22 0.00	35.03 2.34 0.00	35.91 2.37 0.00	36.18 2.50 0.00	35.97 2.31 0.00	38.93 2.22 0.00	39.85 2.31 0.00	49.70 3.16 0.00	48.74 3.08 0.00	42.46 2.70 0.00	42.59 2.64 0.00	48.26 2.97 0.00	48.15 2.83 0.00	41.21 2.33 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.46 3.25 -1.07	33.72 3.23 -0.01	30.39 2.86 -0.01	32.87 3.05 0.00	33.91 3.09 0.00	34.11 3.15 0.00	31.72 2.88 -0.35	34.07 3.20 0.00	33.14 3.05 0.00	34.03 3.13 0.00	34.67 3.22 0.00	36.12 3.42 -0.01	37.14 3.60 0.00	37.41 3.72 0.00	37.36 3.69 0.00	40.70 3.98 0.00	41.67 4.12 0.00	51.63 5.09 0.00	50.45 4.79 0.00	43.88 4.13 0.00	44.22 4.26 0.00	50.08 4.78 0.00	50.09 4.77 0.00	42.90 4.02 0.00
ASTORIA_EAST_ENERGY_CC2 323582	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.88 -0.35	34.06 3.20 0.00	33.14 3.05 0.00	34.03 3.13 0.00	34.66 3.22 0.00	36.12 3.42 -0.01	37.14 3.60 0.00	37.41 3.72 0.00	37.35 3.69 0.00	40.70 3.98 0.00	41.67 4.12 0.00	51.63 5.09 0.00	50.45 4.79 0.00	43.88 4.13 0.00	44.22 4.26 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT2_I 24094	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00

ASTORIA_GT2_2 24095	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT2_3 24096	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT2_4 24097	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT3_1 24098	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT3_2 24099	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT3_3 24100	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT3_4 24101	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT4_1 24102	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT4_2 24103	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT4_3 24104	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT4_4 24105	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA_GT_1 23523	34.52 3.31 -1.07	33.78 3.30 -0.01	30.45 2.91 -0.01	32.92 3.10 0.00	33.97 3.15 0.00	34.17 3.21 0.00	31.77 2.94 -0.35	34.13 3.27 0.00	33.20 3.11 0.00	34.11 3.20 0.00	34.75 3.30 0.00	36.20 3.50 -0.01	37.23 3.69 0.00	37.50 3.81 0.00	37.45 3.78 0.00	40.80 4.08 0.00	41.78 4.23 0.00	51.77 5.23 0.00	50.59 4.92 0.00	43.99 4.24 0.00	44.31 4.35 0.00	50.20 4.90 0.00	50.22 4.90 0.00	42.98 4.10 0.00
ASTORIA_GT_10 24110	34.39 3.18 -1.06	33.67 3.19 0.00	30.33 2.80 0.00	32.79 2.97 0.00	33.83 3.01 0.00	34.04 3.07 0.00	31.74 2.91 -0.35	34.06 3.20 0.00	33.13 3.04 0.00	34.05 3.14 0.00	34.66 3.21 0.00	36.12 3.43 -0.01	37.19 3.65 -0.01	47.22 3.79 -9.74	51.93 3.77 -14.49	56.42 4.09 -15.62	55.33 4.23 -13.55	55.73 5.24 -3.95	50.59 4.92 0.00	44.00 4.25 0.00	44.28 4.32 0.00	50.10 4.80 0.00	50.12 4.79 0.00	42.88 4.00 0.00
ASTORIA_GT_11 24225	34.39 3.18 -1.06	33.67 3.19 0.00	30.33 2.80 0.00	32.79 2.97 0.00	33.83 3.01 0.00	34.04 3.07 0.00	31.74 2.91 -0.35	34.06 3.20 0.00	33.13 3.04 0.00	34.05 3.14 0.00	34.66 3.21 0.00	36.12 3.43 -0.01	37.19 3.65 -0.01	47.22 3.79 -9.74	51.93 3.77 -14.49	56.42 4.09 -15.62	55.33 4.23 -13.55	55.73 5.24 -3.95	50.59 4.92 0.00	44.00 4.25 0.00	44.28 4.32 0.00	50.10 4.80 0.00	50.12 4.79 0.00	42.88 4.00 0.00
ASTORIA_GT_12 24226	34.39 3.18 -1.06	33.67 3.19 0.00	30.33 2.80 0.00	32.79 2.97 0.00	33.83 3.01 0.00	34.04 3.07 0.00	31.74 2.91 -0.35	34.06 3.20 0.00	33.13 3.04 0.00	34.05 3.14 0.00	34.66 3.21 0.00	36.12 3.43 -0.01	37.19 3.65 -0.01	47.22 3.79 -9.74	51.93 3.77 -14.49	56.42 4.09 -15.62	55.33 4.23 -13.55	55.73 5.24 -3.95	50.59 4.92 0.00	44.00 4.25 0.00	44.28 4.32 0.00	50.10 4.80 0.00	50.12 4.79 0.00	42.88 4.00 0.00

ASTORIA_GT_13 24227	34.39 3.18 -1.06	33.67 3.19 0.00	30.33 2.80 0.00	32.79 2.97 0.00	33.83 3.01 0.00	34.04 3.07 0.00	31.74 2.91 -0.35	34.06 3.20 0.00	33.13 3.04 0.00	34.05 3.14 0.00	34.66 3.21 0.00	36.12 3.43 -0.01	37.19 3.65 -0.01	47.22 3.79 -9.74	51.93 3.77 -14.49	56.42 4.09 -15.62	55.33 4.23 -13.55	55.73 5.24 -3.95	50.59 4.92 0.00	44.00 4.25 0.00	44.28 4.32 0.00	50.10 4.80 0.00	50.12 4.79 0.00	42.88 4.00 0.00
ASTORIA_GT_5 24106	34.52 3.31 -1.07	33.78 3.30 -0.01	30.45 2.91 -0.01	32.92 3.10 0.00	33.97 3.15 0.00	34.17 3.21 0.00	31.77 2.94 -0.35	34.13 3.27 0.00	33.20 3.11 0.00	34.11 3.20 0.00	34.75 3.30 0.00	36.20 3.50 -0.01	37.23 3.69 0.00	37.50 3.81 0.00	37.45 3.78 0.00	40.80 4.08 0.00	41.78 4.23 0.00	51.77 5.23 0.00	50.59 4.92 0.00	43.99 4.24 0.00	44.31 4.35 0.00	50.20 4.90 0.00	50.22 4.90 0.00	42.98 4.10 0.00
ASTORIA_GT_7 24107	34.52 3.31 -1.07	33.78 3.30 -0.01	30.45 2.91 -0.01	32.92 3.10 0.00	33.97 3.15 0.00	34.17 3.21 0.00	31.77 2.94 -0.35	34.13 3.27 0.00	33.20 3.11 0.00	34.11 3.20 0.00	34.75 3.30 0.00	36.20 3.50 -0.01	37.23 3.69 0.00	37.50 3.81 0.00	37.45 3.78 0.00	40.80 4.08 0.00	41.78 4.23 0.00	51.77 5.23 0.00	50.59 4.92 0.00	43.99 4.24 0.00	44.31 4.35 0.00	50.20 4.90 0.00	50.22 4.90 0.00	42.98 4.10 0.00
ASTORIA_GT_8 24108	34.52 3.31 -1.07	33.78 3.30 -0.01	30.45 2.91 -0.01	32.92 3.10 0.00	33.97 3.15 0.00	34.17 3.21 0.00	31.77 2.94 -0.35	34.13 3.27 0.00	33.20 3.11 0.00	34.11 3.20 0.00	34.75 3.30 0.00	36.20 3.50 -0.01	37.23 3.69 0.00	37.50 3.81 0.00	37.45 3.78 0.00	40.80 4.08 0.00	41.78 4.23 0.00	51.77 5.23 0.00	50.59 4.92 0.00	43.99 4.24 0.00	44.31 4.35 0.00	50.20 4.90 0.00	50.22 4.90 0.00	42.98 4.10 0.00
ASTORIA___2 24149	34.47 3.26 -1.07	33.74 3.25 -0.01	30.40 2.87 -0.01	32.88 3.05 0.00	33.92 3.10 0.00	34.12 3.16 0.00	31.72 2.89 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.14 0.00	34.68 3.23 0.00	36.12 3.43 -0.01	37.15 3.61 0.00	37.42 3.73 0.00	37.37 3.70 0.00	40.72 4.00 0.00	41.69 4.15 0.00	51.67 5.13 0.00	50.49 4.83 0.00	43.91 4.16 0.00	44.23 4.27 0.00	50.10 4.80 0.00	50.13 4.81 0.00	42.92 4.04 0.00
ASTORIA___3 23516	34.39 3.18 -1.06	33.67 3.19 0.00	30.33 2.80 0.00	32.79 2.97 0.00	33.83 3.01 0.00	34.04 3.07 0.00	31.74 2.91 -0.35	34.06 3.20 0.00	33.13 3.04 0.00	34.05 3.14 0.00	34.66 3.21 0.00	36.12 3.43 -0.01	37.19 3.65 -0.01	47.22 3.79 -9.74	51.93 3.77 -14.49	56.42 4.09 -15.62	55.33 4.23 -13.55	55.73 5.24 -3.95	50.59 4.92 0.00	44.00 4.25 0.00	44.28 4.32 0.00	50.10 4.80 0.00	50.12 4.79 0.00	42.88 4.00 0.00
ASTORIA___4 23517	34.39 3.18 -1.06	33.67 3.19 0.00	30.33 2.80 0.00	32.79 2.97 0.00	33.83 3.01 0.00	34.04 3.07 0.00	31.74 2.91 -0.35	34.06 3.20 0.00	33.13 3.04 0.00	34.05 3.14 0.00	34.66 3.21 0.00	36.12 3.43 -0.01	37.19 3.65 -0.01	47.22 3.79 -9.74	51.93 3.77 -14.49	56.42 4.09 -15.62	55.33 4.23 -13.55	55.73 5.24 -3.95	50.59 4.92 0.00	44.00 4.25 0.00	44.28 4.32 0.00	50.10 4.80 0.00	50.12 4.79 0.00	42.88 4.00 0.00
ASTORIA___5 23518	34.39 3.18 -1.06	33.67 3.19 0.00	30.33 2.80 0.00	32.79 2.97 0.00	33.83 3.01 0.00	34.04 3.07 0.00	31.74 2.91 -0.35	34.06 3.20 0.00																

BARRETT_IC_1 23704	49.30 3.45 -15.71	35.51 3.31 -1.73	32.53 2.85 -2.17	32.88 3.06 0.00	33.70 2.88 0.00	33.91 2.94 0.00	32.12 2.65 -0.99	42.00 2.96 -8.18	51.92 2.77 -19.05	34.52 2.75 -0.87	53.05 3.07 -18.54	63.46 3.30 -27.47	51.03 3.37 -14.13	48.63 3.38 -11.56	40.56 3.23 -3.67	47.56 3.43 -7.42	41.13 3.59 0.00	50.88 4.33 0.00	49.73 4.07 0.00	42.96 3.21 0.00	43.42 3.46 0.00	49.29 4.00 0.00	55.82 4.59 -5.90	52.60 3.87 -9.85
BARRETT_IC_10 23701	49.30 3.45 -15.71	35.51 3.31 -1.73	32.53 2.85 -2.17	32.88 3.06 0.00	33.70 2.88 0.00	33.91 2.94 0.00	32.12 2.65 -0.99	42.00 2.96 -8.18	51.92 2.77 -19.05	34.52 2.75 -0.87	53.05 3.07 -18.54	63.46 3.30 -27.47	51.03 3.37 -14.13	48.63 3.38 -11.56	40.56 3.23 -3.67	47.56 3.43 -7.42	41.13 3.59 0.00	50.88 4.33 0.00	49.73 4.07 0.00	42.96 3.21 0.00	43.42 3.46 0.00	49.29 4.00 0.00	55.82 4.59 -5.90	52.60 3.87 -9.85
BARRETT_IC_11 23702	49.30 3.45 -15.71	35.51 3.31 -1.73	32.53 2.85 -2.17	32.88 3.06 0.00	33.70 2.88 0.00	33.91 2.94 0.00	32.12 2.65 -0.99	42.00 2.96 -8.18	51.92 2.77 -19.05	34.52 2.75 -0.87	53.05 3.07 -18.54	63.46 3.30 -27.47	51.03 3.37 -14.13	48.63 3.38 -11.56	40.56 3.23 -3.67	47.56 3.43 -7.42	41.13 3.59 0.00	50.88 4.33 0.00	49.73 4.07 0.00	42.96 3.21 0.00	43.42 3.46 0.00	49.29 4.00 0.00	55.82 4.59 -5.90	52.60 3.87 -9.85
BARRETT_IC_12 23703	49.30 3.45 -15.71	35.51 3.31 -1.73	32.53 2.85 -2.17	32.88 3.06 0.00	33.70 2.88 0.00	33.91 2.94 0.00	32.12 2.65 -0.99	42.00 2.96 -8.18	51.92 2.77 -19.05	34.52 2.75 -0.87	53.05 3.07 -18.54	63.46 3.30 -27.47	51.03 3.37 -14.13	48.63 3.38 -11.56	40.56 3.23 -3.67	47.56 3.43 -7.42	41.13 3.59 0.00	50.88 4.33 0.00	49.73 4.07 0.00	42.96 3.21 0.00	43.42 3.46 0.00	49.29 4.00 0.00	55.82 4.59 -5.90	52.60 3.87 -9.85
BARRETT_IC_2 23705	49.30 3.45 -15.71	35.51 3.31 -1.73	32.53 2.85 -2.17	32.88 3.06 0.00	33.70 2.88 0.00	33.91 2.94 0.00	32.12 2.65 -0.99	42.00 2.96 -8.18	51.92 2.77 -19.05	34.52 2.75 -0.87	53.05 3.07 -18.54	63.46 3.30 -27.47	51.03 3.37 -14.13	48.63 3.38 -11.56	40.56 3.23 -3.67	47.56 3.43 -7.42	41.13 3.59 0.00	50.88 4.33 0.00	49.73 4.07 0.00	42.96 3.21 0.00	43.42 3.46 0.00	49.29 4.00 0.00	55.82 4.59 -5.90	52.60 3.87 -9.85
BARRETT_IC_3 23706	49.30 3.45 -15.71	35.51 3.31 -1.73	32.53 2.85 -2.17	32.88 3.06 0.00	33.70 2.88 0.00	33.91 2.94 0.00	32.12 2.65 -0.99	42.00 2.96 -8.18	51.92 2.77 -19.05	34.52 2.75 -0.87	53.05 3.07 -18.54	63.46 3.30 -27.47	51.03 3.37 -14.13	48.63 3.38 -11.56	40.56 3.23 -3.67	47.56 3.43 -7.42	41.13 3.59 0.00	50.88 4.33 0.00	49.73 4.07 0.00	42.96 3.21 0.00	43.42 3.46 0.00	49.29 4.00 0.00	55.82 4.59 -5.90	52.60 3.87 -9.85
BARRETT_IC_4 23707	49.30 3.45 -15.71	35.51 3.31 -1.73	32.53 2.85 -2.17	32.88 3.06 0.00	33.70 2.88 0.00	33.91 2.94 0.00	32.12 2.65 -0.99	42.00 2.96 -8.18	51.92 2.77 -19.05	34.52 2.75 -0.87	53.05 3.07 -18.54	63.46 3.30 -27.47	51.03 3.37 -14.13	48.63 3.38 -11.56	40.56 3.23 -3.67	47.56 3.43 -7.42	41.13 3.59 0.00	50.88 4.33 0.00	49.73 4.07 0.00	42.96 3.21 0.00	43.42 3.46 0.00	49.29 4.00 0.00	55.82 4.59 -5.90	52.60 3.87 -9.85
BARRETT_IC_5 23708	49.30 3.45 -15.71	35.51 3.31 -1.73	32.53 2.85 -2.17	32																				

BAYONEEC___CTG10 323750	34.33 3.12 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.95 2.99 0.00	31.67 2.84 -0.35	33.96 3.10 0.00	33.03 2.94 0.00	33.94 3.04 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.31 3.65 0.00	40.69 3.97 0.00	41.65 4.11 0.00	51.63 5.09 0.00	50.43 4.77 0.00	43.86 4.11 0.00	44.12 4.16 0.00	49.95 4.65 0.00	50.01 4.69 0.00	42.80 3.92 0.00
BAYONEEC___CTG2 323683	34.33 3.12 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.95 2.99 0.00	31.67 2.84 -0.35	33.96 3.10 0.00	33.03 2.94 0.00	33.94 3.04 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.31 3.65 0.00	40.69 3.97 0.00	41.65 4.11 0.00	51.63 5.09 0.00	50.43 4.77 0.00	43.86 4.11 0.00	44.12 4.16 0.00	49.95 4.65 0.00	50.01 4.69 0.00	42.80 3.92 0.00
BAYONEEC___CTG3 323684	34.33 3.12 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.95 2.99 0.00	31.67 2.84 -0.35	33.96 3.10 0.00	33.03 2.94 0.00	33.94 3.04 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.31 3.65 0.00	40.69 3.97 0.00	41.65 4.11 0.00	51.63 5.09 0.00	50.43 4.77 0.00	43.86 4.11 0.00	44.12 4.16 0.00	49.95 4.65 0.00	50.01 4.69 0.00	42.80 3.92 0.00
BAYONEEC___CTG4 323685	34.33 3.12 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.95 2.99 0.00	31.67 2.84 -0.35	33.96 3.10 0.00	33.03 2.94 0.00	33.94 3.04 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.31 3.65 0.00	40.69 3.97 0.00	41.65 4.11 0.00	51.63 5.09 0.00	50.43 4.77 0.00	43.86 4.11 0.00	44.12 4.16 0.00	49.95 4.65 0.00	50.01 4.69 0.00	42.80 3.92 0.00
BAYONEEC___CTG5 323686	34.33 3.12 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.95 2.99 0.00	31.67 2.84 -0.35	33.96 3.10 0.00	33.03 2.94 0.00	33.94 3.04 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.31 3.65 0.00	40.69 3.97 0.00	41.65 4.11 0.00	51.63 5.09 0.00	50.43 4.77 0.00	43.86 4.11 0.00	44.12 4.16 0.00	49.95 4.65 0.00	50.01 4.69 0.00	42.80 3.92 0.00
BAYONEEC___CTG6 323687	34.33 3.12 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.95 2.99 0.00	31.67 2.84 -0.35	33.96 3.10 0.00	33.03 2.94 0.00	33.94 3.04 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.31 3.65 0.00	40.69 3.97 0.00	41.65 4.11 0.00	51.63 5.09 0.00	50.43 4.77 0.00	43.86 4.11 0.00	44.12 4.16 0.00	49.95 4.65 0.00	50.01 4.69 0.00	42.80 3.92 0.00
BAYONEEC___CTG7 323688	34.33 3.12 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.95 2.99 0.00	31.67 2.84 -0.35	33.96 3.10 0.00	33.03 2.94 0.00	33.94 3.04 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.31 3.65 0.00	40.69 3.97 0.00	41.65 4.11 0.00	51.63 5.09 0.00	50.43 4.77 0.00	43.86 4.11 0.00	44.12 4.16 0.00	49.95 4.65 0.00	50.01 4.69 0.00	42.80 3.92 0.00
BAYONEEC___CTG8 323689	34.33 3.12 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.95 2.99 0.00	31.67 2.84 -0.35	33.96 3.10 0.00	33.03 2.94 0.00	33.94 3.04 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.31 3.65 0.00	40.69 3.97 0.00	41.65 4.11 0.00	51.63 5.09 0.00	50.43 4.77 0.00	43.86 4.11 0.00	44.12 4.16 0.00	49.95 4.65 0.00	50.01 4.69 0.00	42.80 3.92 0.00
BAYONEEC___CTG9 323749	34.33 3.12 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.95 2.99 0.00	31.67 2.84 -0.35	33.96 3.10 0.00	33.03 2.94 0.00	33.94 3.04 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.31 3.65 0.00	40.69 3.97 0.00	41.65 4.11 0.00	51.63 5.09 0.00	50.43 4.77 0.00	43.86 4.11 0.00	44.12 4.16 0.00	49.95 4.65 0.00	50.01 4.69 0.00	42.80 3.92 0.00
BEACON___LESR 323632	33.69 2.09 -1.46	32.54 2.06 0.00	29.23 1.71 0.00	31.67 1.85 0.00	32.69 1.87 0.00	32.89 1.93 0.00	30.88 1.93 -0.48	32.69 1.82 0.00	31.82 1.73 0.00	32.72 1.82 0.00	33.34 1.89 0.00	34.57 1.88 0.00	35.48 1.94 0.00	35.60 1.91 0.00	35.74 2.08 0.00	39.02 2.30 0.00	40.06 2.51 0.00	49.74 3.20 0.00	48.68 3.02 0.00	42.29 2.54 0.00	42.33 2.37 0.00	47.96 2.66 0.00	47.94 2.62 0.00	41.16 2.28 0.00
BEAVER RIVER___HYD 24048	30.49 0.32 -0.02	30.73 0.25 0.00	27.75 0.23 0.00	30.13 0.31 0.00	31.21 0.39 0.00	31.32 0.36 0.00	28.90 0.41 -0.01	31.42 0.55 0.00	30.74 0.65 0.00	31.45 0.55 0.00	32.03 0.58 0.00	33.35 0.66 0.00	34.08 0.54 0.00	34.16 0.47 0.00	34.03 0.36 0.00	37.13 0.42 0.00	37.95 0.41 0.00	47.12 0.58 0.00	46.35 0.69 0.00	40.34 0.59 0.00	40.41 0.45 0.00	45.70 0.40 0.00	45.55 0.23 0.00	39.13 0.25 0.00
BEEBEE_GT_13 23619	29.63 -0.64 -0.13	29.86 -0.62 0.00	26.99 -0.53 0.00	29.25 -0.57 0.00	30.23 -0.59 0.00	30.46 -0.50 0.00	28.04 -0.48 -0.04	30.67 -0.19 0.00	30.07 -0.02 0.00	31.11 0.21 0.00	31.88 0.43 0.00	33.14 0.45 0.00	33.98 0.44 0.00	34.14 0.45 0.00	34.01 0.34 0.00	36.89 0.18 0.00	37.70 0.21 0.05	46.43 0.29 0.40	45.76 0.26 0.16	40.12 0.37 0.00	40.40 0.44 0.00	45.30 0.00 0.00	45.27 -0.06 0.00	38.67 -0.21 0.00
BETHLEHEM___GRP 23843	33.01 1.41 -1.46	31.86 1.39 0.00	28.74 1.22 0.00	31.11 1.29 0.00	32.12 1.30 0.00	32.31 1.35 0.00	30.26 1.30 -0.48	31.85 0.99 0.00	31.00 0.91 0.00	31.84 0.94 0.00	32.39 0.95 0.00	33.60 0.91 0.00	34.48 0.94 0.00	34.67 0.98 0.00	34.72 1.05 0.00	37.94 1.22 0.00	38.82 1.27 0.00	48.07 1.53 0.00	47.14 1.48 0.00	41.04 1.29 0.00	41.24 1.29 0.00	46.77 1.47 0.00	46.73 1.41 0.00	40.17 1.30 0.00
BETHLEHEM___GS1 323560	33.01 1.41 -1.46	31.86 1.39 0.00	28.74 1.22 0.00	31.11 1.29 0.00	32.12 1.30 0.00	32.31 1.35 0.00	30.26 1.30 -0.48	31.85 0.99 0.00	31.00 0.91 0.00	31.84 0.94 0.00	32.39 0.95 0.00	33.60 0.91 0.00	34.48 0.94 0.00	34.67 0.98 0.00	34.72 1.05 0.00	37.94 1.22 0.00	38.82 1.27 0.00	48.07 1.53 0.00	47.14 1.48 0.00	41.04 1.29 0.00	41.24 1.29 0.00	46.77 1.47 0.00	46.73 1.41 0.00	40.17 1.30 0.00
BETHLEHEM___GS2 323561	33.01 1.41 -1.46	31.86 1.39 0.00	28.74 1.22 0.00	31.11 1.29 0.00	32.12 1.30 0.00	32.31 1.35 0.00	30.26 1.30 -0.48	31.85 0.99 0.00	31.00 0.91 0.00	31.84 0.94 0.00	32.39 0.95 0.00	33.60 0.91 0.00	34.48 0.94 0.00	34.67 0.98 0.00	34.72 1.05 0.00	37.94 1.22 0.00	38.82 1.27 0.00	48.07 1.53 0.00	47.14 1.48 0.00	41.04 1.29 0.00	41.24 1.29 0.00	46.77 1.47 0.00	46.73 1.41 0.00	40.17 1.30 0.00

BETHLEHEM___GS3 323562	33.01 1.41 -1.46	31.86 1.39 0.00	28.74 1.22 0.00	31.11 1.29 0.00	32.12 1.30 0.00	32.31 1.35 0.00	30.26 1.30 -0.48	31.85 0.99 0.00	31.00 0.91 0.00	31.84 0.94 0.00	32.39 0.95 0.00	33.60 0.91 0.00	34.48 0.94 0.00	34.67 0.98 0.00	34.72 1.05 0.00	37.94 1.22 0.00	38.82 1.27 0.00	48.07 1.53 0.00	47.14 1.48 0.00	41.04 1.29 0.00	41.24 1.29 0.00	46.77 1.47 0.00	46.73 1.41 0.00	40.17 1.30 0.00
BETHLEHEM___STEEL 23779	28.76 -1.59 -0.21	29.07 -1.41 -0.01	26.38 -1.14 0.00	28.63 -1.20 0.00	29.56 -1.26 0.00	29.74 -1.23 -0.01	27.24 -1.33 -0.09	30.14 -0.74 -0.02	29.62 -0.48 0.00	30.80 -0.11 0.00	31.86 0.42 0.00	33.15 0.45 0.00	34.02 0.48 -0.01	34.20 0.49 -0.01	33.92 0.24 -0.02	36.58 -0.16 -0.03	39.35 -0.13 -1.94	61.41 -0.10 -14.97	53.49 -0.10 -7.93	39.89 0.14 0.00	40.26 0.30 0.00	44.61 -0.68 0.00	44.63 -0.69 0.00	38.14 -0.74 0.00
BETHPAGE_CC_5 323564	49.30 3.45 -15.71	35.50 3.29 -1.73	32.54 2.85 -2.17	32.91 3.09 0.00	33.82 2.99 0.00	34.02 3.06 0.00	32.32 2.86 -0.99	42.26 3.22 -8.18	52.14 3.00 -19.05	34.73 2.96 -0.87	53.11 3.13 -18.54	63.52 3.36 -27.47	51.24 3.58 -14.13	48.90 3.66 -11.56	40.84 3.50 -3.67	47.82 3.69 -7.42	41.34 3.80 0.00	51.20 4.66 0.00	50.06 4.40 0.00	43.17 3.42 0.00	43.72 3.76 0.00	49.50 4.21 0.00	56.01 4.78 -5.90	52.80 4.07 -9.85
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	29.05 -1.30 -0.21	29.36 -1.12 -0.01	26.64 -0.89 0.00	28.90 -0.92 0.00	29.86 -0.96 0.00	30.04 -0.93 -0.01	27.52 -1.06 -0.09	30.43 -0.45 -0.02	29.89 -0.20 0.00	31.07 0.17 0.00	32.14 0.70 0.00	33.45 0.76 0.00	34.34 0.80 -0.01	34.52 0.82 -0.02	34.24 0.56 -0.02	36.95 0.20 -0.03	39.90 0.24 -2.11	63.25 0.36 -16.35	54.74 0.36 -8.72	40.23 0.48 0.00	40.60 0.64 0.00	45.00 -0.29 0.00	44.98 -0.35 0.00	38.43 -0.45 0.00
BINGHAMTON___COGEN 23790	30.93 0.43 -0.36	30.94 0.46 0.00	27.97 0.45 0.00	30.31 0.49 0.00	31.33 0.51 0.00	31.49 0.52 0.00	29.04 0.44 -0.12	31.50 0.64 0.00	30.76 0.67 0.00	31.64 0.74 0.00	32.33 0.89 0.00	33.65 0.96 0.00	34.59 1.05 0.00	34.77 1.08 0.00	34.71 1.04 0.00	37.72 1.01 0.00	38.73 1.11 -0.08	48.56 1.42 -0.60	47.32 1.38 -0.28	40.83 1.08 0.00	41.13 1.17 0.00	46.32 1.02 0.00	46.27 0.95 0.00	39.56 0.68 0.00
BLACK RIVER___HYD 24047	30.52 0.33 -0.04	30.66 0.18 0.00	27.67 0.15 0.00	30.07 0.25 0.00	31.21 0.39 0.00	31.40 0.44 0.00	29.00 0.51 -0.01	31.51 0.64 0.00	30.86 0.77 0.00	31.59 0.69 0.00	32.20 0.76 0.00	33.56 0.87 0.00	34.25 0.71 0.00	34.37 0.69 0.00	34.14 0.48 0.00	37.25 0.53 0.00	38.07 0.53 0.00	47.27 0.73 0.00	46.50 0.84 0.00	40.49 0.74 0.00	40.54 0.58 0.00	45.80 0.51 0.00	45.65 0.33 0.00	39.35 0.47 0.00
BLISS_WT_PWR 323608	29.60 -0.76 -0.22	29.92 -0.56 -0.01	27.16 -0.37 0.00	29.44 -0.38 0.00	30.40 -0.42 0.00	30.63 -0.34 -0.01	28.09 -0.48 -0.10	31.01 0.13 -0.02	30.40 0.30 0.00	31.55 0.65 0.00	32.64 1.19 0.00	33.97 1.28 0.00	34.89 1.35 -0.01	35.08 1.38 -0.01	34.78 1.10 -0.02	37.50 0.76 -0.03	40.12 0.79 -1.80	61.46 1.04 -13.88	54.05 1.01 -7.38	40.64 0.89 0.00	41.03 1.07 0.00	45.52 0.22 0.00	45.47 0.14 0.00	38.82 -0.06 0.00
BLUE_CIRC_CHEM_DRP 24182	32.90 1.45 -1.31	31.90 1.43 0.00	28.80 1.28 0.00	31.19 1.37 0.00	32.24 1.42 0.00	32.41 1.45 0.00	30.27 1.37 -0.43	32.12 1.26 0.00	31.26 1.17 0.00	32.10 1.19 0.00	32.66 1.22 0.00	33.91 1.22 0.00	34.75 1.21 0.00	34.90 1.21 0.00	34.97 1.30 0.00	38.27 1.55 0.00	39.13 1.58 0.00	48.48 1.94 0.00	47.57 1.91 0.00	41.43 1.68 0.00	41.65 1.69 0.00	47.19 1.90 0.00	47.18 1.85 0.00	40.56 1.68 0.00
BOC_GAS_DRP 24189	33.08 1.51 -1.42	31.98 1.50 0.00	28.86 1.33 0.00	31.23 1.41 0.00	32.26 1.44 0.00	32.44 1.47 0.00	30.36 1.41 -0.47	32.21 1.35 0.00	31.35 1.26 0.00	32.18 1.28 0.00	32.75 1.30 0.00	34.01 1.33 0.00	34.91 1.37 0.00	35.09 1.40 0.00	35.13 1.46 0.00	38.40 1.68 0.00	39.28 1.74 0.00	48.67 2.13 0.00	47.71 2.05 0.00	41.54 1.79 0.00	41.78 1.82 0.00	47.37 2.08 0.00	47.37 2.05 0.00	40.67 1.79 0.00
BORALEX_4TH_BRANCH 23824	33.67 2.01 -1.51	32.47 2.00 0.00	29.30 1.78 0.00	31.73 1.91 0.00	32.79 1.97 0.00	32.97 2.01 0.00	30.92 1.94 -0.50	32.71 1.84 0.00	31.84 1.75 0.00	32.71 1.80 0.00	33.27 1.83 0.00	34.52 1.82 0.00	35.41 1.87 0.00	35.58 1.89 0.00	35.64 1.97 0.00	38.93 2.22 0.00	39.83 2.29 0.00	49.36 2.82 0.00	48.47 2.81 0.00	42.21 2.46 0.00	42.46 2.50 0.00	48.07 2.78 0.00	48.02 2.70 0.00	41.26 2.38 0.00
BOWLINE___1 23526	33.81 2.63 -1.03	33.13 2.65 0.00	29.86 2.33 0.00	32.29 2.47 0.00	33.33 2.51 0.00	33.54 2.57 0.00	31.26 2.45 -0.34	33.50 2.64 0.00	32.58 2.49 0.00	33.45 2.55 0.00	34.04 2.60 0.00	35.46 2.77 0.00	36.51 2.98 0.00	36.79 3.10 0.00	36.78 3.11 0.00	40.08 3.37 0.00	41.05 3.51 0.00	50.91 4.37 0.00	49.80 4.14 0.00	43.29 3.54 0.00	43.54 3.58 0.00	49.28 3.99 0.00	49.27 3.94 0.00	42.15 3.27 0.00
BOWLINE___2 23595	33.81 2.64 -1.03	33.13 2.65 0.00	29.86 2.33 0.00	32.29 2.47 0.00	33.33 2.51 0.00	33.54 2.57 0.00	31.26 2.45 -0.34	33.50 2.64 0.00	32.58 2.49 0.00	33.45 2.55 0.00	34.04 2.60 0.00	35.46 2.77 0.00	36.51 2.98 0.00	36.79 3.10 0.00	36.78 3.11 0.00	40.08 3.37 0.00	41.05 3.51 0.00	50.91 4.37 0.00	49.80 4.14 0.00	43.29 3.54 0.00	43.54 3.58 0.00	49.28 3.99 0.00	49.27 3.94 0.00	42.15 3.27 0.00
BROOKHAVEN___DRP 24191	48.86 3.01 -15.71	35.07 2.87 -1.73	32.16 2.47 -2.17	32.50 2.68 0.00	33.36 2.54 0.00	33.57 2.61 0.00	31.97 2.50 -0.99	41.85 2.81 -8.18	51.82 2.68 -19.05	34.39 2.62 -0.87	52.72 2.74 -18.54	63.15 2.99 -27.47	50.85 3.19 -14.13	48.50 3.25 -11.56	40.40 3.07 -3.67	47.45 3.32 -7.42	41.03 3.49 0.00	50.83 4.29 0.00	49.77 4.11 0.00	42.91 3.16 0.00	43.34 3.39 0.00	49.03 3.74 0.00	55.61 4.38 -5.90	52.25 3.53 -9.85
BROOKLYN_NAVY_YARD 23515	34.41 3.21 -1.06	33.66 3.18 0.00	30.31 2.79 0.00	32.77 2.95 0.00	33.80 2.98 0.00	33.99 3.02 0.00	31.67 2.84 -0.35	33.95 3.09 0.00	33.04 2.95 0.00	33.96 3.06 0.00	34.57 3.12 0.00	36.02 3.32 0.00	37.09 3.56 0.00	37.37 3.68 0.00	37.31 3.64 0.00	40.65 3.94 0.00	41.63 4.08 0.00	51.59 5.05 0.00	50.40 4.74 0.00	43.82 4.07 0.00	44.09 4.13 0.00	49.94 4.65 0.00	50.00 4.68 0.00	42.76 3.88 0.00
BROOKLYN___ARMY_DRP 323595	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00

BROOME_2_LFGE 323671	30.93 0.43 -0.36	30.94 0.46 0.00	27.97 0.45 0.00	30.31 0.49 0.00	31.33 0.51 0.00	31.49 0.52 0.00	29.04 0.44 -0.12	31.50 0.64 0.00	30.76 0.67 0.00	31.64 0.74 0.00	32.33 0.89 0.00	33.65 0.96 0.00	34.59 1.05 0.00	34.77 1.08 0.00	34.71 1.04 0.00	37.72 1.01 0.00	38.73 1.11 -0.08	48.56 1.42 -0.60	47.32 1.38 -0.28	40.83 1.08 0.00	41.13 1.17 0.00	46.32 1.02 0.00	46.27 0.95 0.00	39.56 0.68 0.00
BROOME___LFGE 323600	30.93 0.43 -0.36	30.94 0.46 0.00	27.97 0.45 0.00	30.31 0.49 0.00	31.33 0.51 0.00	31.49 0.52 0.00	29.04 0.44 -0.12	31.50 0.64 0.00	30.76 0.67 0.00	31.64 0.74 0.00	32.33 0.89 0.00	33.65 0.96 0.00	34.59 1.05 0.00	34.77 1.08 0.00	34.71 1.04 0.00	37.72 1.01 0.00	38.73 1.11 -0.08	48.56 1.42 -0.60	47.32 1.38 -0.28	40.83 1.08 0.00	41.13 1.17 0.00	46.32 1.02 0.00	46.27 0.95 0.00	39.56 0.68 0.00
BURROWS___LYONSDAL 23803	30.78 0.64 0.00	31.06 0.59 0.00	28.04 0.52 0.00	30.40 0.58 0.00	31.46 0.64 0.00	31.64 0.67 0.00	29.19 0.71 0.00	31.72 0.85 0.00	30.98 0.89 0.00	31.79 0.89 0.00	32.38 0.94 0.00	33.67 0.98 0.00	34.48 0.94 0.00	34.61 0.92 0.00	34.54 0.88 0.00	37.67 0.96 0.00	38.53 0.98 0.00	47.82 1.28 0.00	46.98 1.32 0.00	40.88 1.13 0.00	41.03 1.07 0.00	46.40 1.10 0.00	46.29 0.97 0.00	39.65 0.77 0.00
CAITHNESS_CC_1 323624	48.87 3.02 -15.71	35.08 2.88 -1.73	32.18 2.49 -2.17	32.51 2.69 0.00	33.38 2.56 0.00	33.58 2.62 0.00	31.98 2.51 -0.99	41.86 2.82 -8.18	51.83 2.69 -19.05	34.40 2.63 -0.87	52.73 2.75 -18.54	63.16 2.99 -27.47	50.86 3.19 -14.13	48.50 3.25 -11.56	40.40 3.07 -3.67	47.43 3.30 -7.42	41.00 3.45 0.00	50.79 4.25 0.00	49.70 4.04 0.00	42.86 3.11 0.00	43.30 3.34 0.00	49.00 3.70 0.00	55.58 4.36 -5.90	52.25 3.53 -9.85
CALPINE BETH_PAGE_GT4 24209	49.30 3.45 -15.71	35.49 3.29 -1.73	32.53 2.84 -2.17	32.91 3.09 0.00	33.81 2.99 0.00	34.02 3.06 0.00	32.32 2.85 -0.99	42.25 3.21 -8.18	52.15 3.00 -19.05	34.76 2.99 -0.87	53.15 3.16 -18.54	63.58 3.42 -27.47	51.28 3.62 -14.13	48.96 3.71 -11.56	40.89 3.56 -3.67	47.88 3.75 -7.42	41.35 3.81 0.00	51.20 4.66 0.00	50.06 4.40 0.00	43.18 3.43 0.00	43.80 3.84 0.00	49.58 4.29 0.00	56.06 4.83 -5.90	52.80 4.07 -9.85
CALPINE_BETH_PAGE_GT_4 323586	49.30 3.45 -15.71	35.49 3.29 -1.73	32.53 2.84 -2.17	32.91 3.09 0.00	33.81 2.99 0.00	34.02 3.06 0.00	32.32 2.85 -0.99	42.25 3.21 -8.18	52.15 3.00 -19.05	34.76 2.99 -0.87	53.15 3.16 -18.54	63.58 3.42 -27.47	51.28 3.62 -14.13	48.96 3.71 -11.56	40.89 3.56 -3.67	47.88 3.75 -7.42	41.35 3.81 0.00	51.20 4.66 0.00	50.06 4.40 0.00	43.18 3.43 0.00	43.80 3.84 0.00	49.58 4.29 0.00	56.06 4.83 -5.90	52.80 4.07 -9.85
CALPINE_BP_GT1 23823	49.30 3.45 -15.71	35.49 3.29 -1.73	32.53 2.84 -2.17	32.91 3.09 0.00	33.81 2.99 0.00	34.02 3.06 0.00	32.32 2.85 -0.99	42.25 3.21 -8.18	52.15 3.00 -19.05	34.76 2.99 -0.87	53.15 3.16 -18.54	63.58 3.42 -27.47	51.28 3.62 -14.13	48.96 3.71 -11.56	40.89 3.56 -3.67	47.88 3.75 -7.42	41.35 3.81 0.00	51.20 4.66 0.00	50.06 4.40 0.00	43.18 3.43 0.00	43.80 3.84 0.00	49.58 4.29 0.00	56.06 4.83 -5.90	52.80 4.07 -9.85
CALSPAN___DRP 24200	28.76 -1.59 -0.21	29.07 -1.41 -0.01	26.38 -1.14 0.00	28.63 -1.20 0.00	29.56 -1.26 0.00	29.74 -1.23 -0.01	27.24 -1.33 -0.09	30.14 -0.74 -0.02	29.62 -0.48 0.00	30.80 -0.11 0.00	31.86 0.42 0.00	33.15 0.45 0.00	34.02 0.48 -0.01	34.20 0.49 -0.01	33.92 0.24 -0.02	36.58 -0.16 -0.03	39.35 -0.13 -1.94	61.41 -0.10 -14.97	53.49 -0.10 -7.93	39.89 0.14 0.00	40.26 0.30 0.00	44.61 -0.68 0.00	44.63 -0.69 0.00	38.14 -0.74 0.00
CANDIGU_WT_PWR 323617	29.99 -0.40 -0.25	30.18 -0.30 0.00	27.37 -0.16 0.00	29.67 -0.15 0.00	30.67 -0.15 0.00	30.81 -0.15 0.00	28.32 -0.25 -0.09	31.09 0.23 -0.01	30.49 0.40 0.00	31.49 0.59 0.00	32.34 0.89 0.00	33.64 0.95 0.00	34.59 1.05 0.00	34.77 1.08 0.00	34.57 0.90 -0.01	37.41 0.69 -0.01	39.09 0.81 -0.74	53.28 1.06 -5.68	49.55 1.07 -2.82	40.63 0.88 0.00	40.97 1.01 0.00	45.73 0.43 0.00	45.67 0.34 0.00	38.99 0.11 0.00
CARR STREET_E_SYR 24060	30.12 -0.12 -0.10	30.35 -0.13 0.00	27.41 -0.12 0.00	29.68 -0.14 0.00	30.70 -0.12 0.00	30.89 -0.07 0.00	28.45 -0.06 -0.03	30.88 0.02 0.00	30.15 0.06 0.00	31.01 0.10 0.00	31.58 0.14 0.00	32.84 0.15 0.00	33.72 0.18 0.00	33.88 0.19 0.00	33.84 0.17 0.00	36.84 0.12 0.00	37.68 0.14 0.00	46.72 0.18 0.00	45.79 0.13 0.00	39.86 0.11 0.00	40.13 0.17 0.00	45.38 0.08 0.00	45.42 0.10 0.00	38.88 0.00 0.00
CARTHAGE___PAPER 23857	30.62 0.45 -0.04	30.81 0.34 0.00	27.81 0.29 0.00	30.22 0.40 0.00	31.33 0.51 0.00	31.48 0.51 0.00	29.07 0.59 -0.01	31.60 0.74 0.00	30.95 0.86 0.00	31.65 0.75 0.00	32.24 0.80 0.00	33.59 0.90 0.00	34.30 0.76 0.00	34.38 0.69 0.00	34.19 0.53 0.00	37.31 0.60 0.00	38.15 0.60 0.00	47.36 0.82 0.00	46.63 0.97 0.00	40.61 0.86 0.00	40.64 0.68 0.00	45.93 0.64 0.00	45.77 0.45 0.00	39.38 0.50 0.00
CASSADAGA_WT_PWR 323784	29.85 -0.51 -0.21	30.21 -0.27 0.00	27.42 -0.10 0.00	29.76 -0.06 0.00	30.76 -0.06 0.00	30.94 -0.03 0.00	28.39 -0.18 -0.09	31.43 0.56 -0.01	30.84 0.75 0.00	31.98 1.08 0.00	33.05 1.60 0.00	34.43 1.74 0.00	35.12 1.58 -0.01	35.31 1.61 -0.01	35.03 1.34 -0.01	37.75 1.01 -0.02	40.38 1.09 -1.74	61.42 1.36 -13.52	54.15 1.37 -7.11	40.91 1.16 0.00	41.32 1.36 0.00	46.22 0.93 0.00	46.09 0.77 0.00	39.30 0.42 0.00
CE_DUNWOOD___DRP 24194	34.08 2.87 -1.06	33.35 2.88 0.00	30.06 2.54 0.00	32.50 2.68 0.00	33.54 2.73 0.00	33.75 2.79 0.00	31.47 2.64 -0.35	33.73 2.87 0.00	32.80 2.71 0.00	33.70 2.80 0.00	34.29 2.85 0.00	35.71 3.02 0.00	36.77 3.23 0.00	37.03 3.34 0.00	37.00 3.34 0.00	40.33 3.62 0.00	41.30 3.76 0.00	51.21 4.67 0.00	50.08 4.42 0.00	43.54 3.79 0.00	43.79 3.83 0.00	49.62 4.32 0.00	49.62 4.30 0.00	42.46 3.58 0.00
CE_MILLWOOD___DRP 24193	33.99 2.79 -1.06	33.28 2.80 0.00	30.00 2.47 0.00	32.43 2.61 0.00	33.47 2.65 0.00	33.67 2.71 0.00	31.41 2.58 -0.35	33.65 2.79 0.00	32.73 2.64 0.00	33.61 2.71 0.00	34.20 2.76 0.00	35.62 2.93 0.00	36.67 3.13 0.00	36.93 3.24 0.00	36.91 3.25 0.00	40.23 3.52 0.00	41.20 3.66 0.00	51.09 4.55 0.00	49.96 4.30 0.00	43.45 3.69 0.00	43.70 3.74 0.00	49.50 4.21 0.00	49.49 4.17 0.00	42.36 3.48 0.00
CE_NYC2_DRP 24202	34.39 3.18 -1.06	33.67 3.19 0.00	30.33 2.80 0.00	32.79 2.97 0.00	33.83 3.01 0.00	34.03 3.07 0.00	31.74 2.91 -0.35	34.06 3.20 0.00	33.13 3.03 0.00	34.04 3.14 0.00	34.66 3.21 0.00	36.11 3.41 -0.01	37.19 3.65 -0.01	47.21 3.78 -9.74	51.93 3.77 -14.49	56.42 4.09 -15.62	55.33 4.23 -13.55	55.73 5.24 -3.95	50.59 4.92 0.00	44.00 4.25 0.00	44.27 4.31 0.00	50.10 4.80 0.00	50.12 4.79 0.00	42.88 4.00 0.00

CE_NYC_DRP 24195	34.36 3.15 -1.06	33.65 3.17 0.00	30.32 2.80 0.00	32.77 2.95 0.00	33.81 2.99 0.00	33.99 3.02 0.00	31.70 2.87 -0.35	33.99 3.12 0.00	33.06 2.97 0.00	33.97 3.07 0.00	34.57 3.13 0.00	36.02 3.33 0.00	37.10 3.56 0.00	37.40 3.71 0.00	37.35 3.68 0.00	40.72 4.01 0.00	41.70 4.15 0.00	51.68 5.14 0.00	50.48 4.82 0.00	43.89 4.14 0.00	44.17 4.21 0.00	50.00 4.71 0.00	50.08 4.75 0.00	42.84 3.96 0.00
CHAFFEE___LFGE 323603	28.93 -1.42 -0.21	29.24 -1.24 -0.01	26.54 -0.99 0.00	28.78 -1.03 0.00	29.73 -1.09 0.00	29.93 -1.04 -0.01	27.41 -1.16 -0.09	30.33 -0.54 -0.02	29.80 -0.29 0.00	30.98 0.07 0.00	32.04 0.60 0.00	33.34 0.65 0.00	34.24 0.69 -0.01	34.41 0.72 -0.01	34.14 0.46 -0.02	36.82 0.08 -0.03	39.53 0.12 -1.87	61.21 0.22 -14.44	53.54 0.21 -7.66	40.11 0.35 0.00	40.49 0.53 0.00	44.85 -0.45 0.00	44.83 -0.49 0.00	38.29 -0.59 0.00
CHATEAUG_WT_PWR 323614	29.49 -0.65 0.00	29.77 -0.70 0.00	26.88 -0.64 0.00	29.17 -0.66 0.00	30.20 -0.62 0.00	30.30 -0.67 0.00	27.85 -0.63 0.00	30.22 -0.64 0.00	29.52 -0.57 0.00	30.29 -0.62 0.00	30.79 -0.65 0.00	31.95 -0.74 0.00	32.57 -0.96 0.00	32.48 -1.21 0.00	32.44 -1.23 0.00	35.30 -1.41 0.00	36.06 -1.49 0.00	44.94 -1.60 0.00	44.33 -1.33 0.00	38.47 -1.28 0.00	38.41 -1.55 0.00	43.63 -1.66 0.00	43.75 -1.57 0.00	37.67 -1.21 0.00
CHAT_HIGH_FALL_HYD 323578	29.43 -0.71 0.00	29.74 -0.74 0.00	26.85 -0.67 0.00	29.15 -0.67 0.00	30.17 -0.65 0.00	30.25 -0.72 0.00	27.79 -0.68 0.00	30.18 -0.68 0.00	29.49 -0.60 0.00	30.25 -0.65 0.00	30.76 -0.69 0.00	31.93 -0.76 0.00	32.56 -0.98 0.00	32.47 -1.22 0.00	32.41 -1.25 0.00	35.29 -1.43 0.00	36.04 -1.51 0.00	44.88 -1.67 0.00	44.27 -1.39 0.00	38.43 -1.32 0.00	38.37 -1.59 0.00	43.57 -1.72 0.00	43.69 -1.64 0.00	37.62 -1.26 0.00
CHAUTAUQUA___LFGE 323629	29.42 -0.94 -0.21	29.74 -0.73 0.00	27.01 -0.52 0.00	29.32 -0.50 0.00	30.30 -0.52 0.00	30.46 -0.51 0.00	27.90 -0.67 -0.09	30.89 0.02 -0.01	30.32 0.22 0.00	31.43 0.52 0.00	32.49 1.05 0.00	33.84 1.14 0.00	34.67 1.13 -0.01	34.87 1.17 -0.01	34.59 0.91 -0.01	37.29 0.55 -0.02	40.00 0.67 -1.78	61.18 0.87 -13.76	53.73 0.85 -7.21	40.49 0.74 0.00	40.88 0.92 0.00	45.50 0.20 0.00	45.40 0.08 0.00	38.74 -0.14 0.00
CH_MIDHUDSON___DRP 24192	34.08 2.85 -1.09	33.28 2.80 0.00	30.01 2.48 0.00	32.44 2.62 0.00	33.49 2.67 0.00	33.72 2.75 0.00	31.47 2.63 -0.36	33.71 2.85 0.00	32.78 2.69 0.00	33.65 2.75 0.00	34.23 2.79 0.00	35.63 2.93 0.00	36.63 3.09 0.00	36.85 3.16 0.00	36.85 3.18 0.00	40.13 3.42 0.00	41.12 3.58 0.00	51.00 4.46 0.00	49.92 4.26 0.00	43.42 3.67 0.00	43.69 3.73 0.00	49.56 4.26 0.00	49.55 4.22 0.00	42.42 3.54 0.00
CH_MISC_IPPS 23765	34.13 2.92 -1.07	33.36 2.89 0.00	30.07 2.55 0.00	32.51 2.69 0.00	33.57 2.75 0.00	33.79 2.82 0.00	31.53 2.70 -0.35	33.81 2.94 0.00	32.88 2.79 0.00	33.76 2.86 0.00	34.36 2.92 0.00	35.77 3.08 0.00	36.81 3.27 0.00	37.04 3.35 0.00	37.04 3.38 0.00	40.34 3.63 0.00	41.33 3.78 0.00	51.26 4.72 0.00	50.18 4.52 0.00	43.63 3.88 0.00	43.88 3.92 0.00	49.73 4.44 0.00	49.69 4.37 0.00	42.52 3.64 0.00
CH_RES_BVR_FALLS 23983	29.71 -0.38 0.05	30.08 -0.40 0.00	27.19 -0.34 0.00	29.49 -0.33 0.00	30.51 -0.31 0.00	30.61 -0.36 0.00	28.12 -0.34 0.02	30.51 -0.35 0.00	29.76 -0.33 0.00	30.55 -0.35 0.00	31.07 -0.38 0.00	32.31 -0.38 0.00	33.13 -0.40 0.00	33.25 -0.44 0.00	33.22 -0.44 0.00	36.23 -0.48 0.00	37.04 -0.51 0.00	45.92 -0.62 0.00	45.06 -0.60 0.00	39.20 -0.55 0.00	39.33 -0.63 0.00	44.55 -0.74 0.00	44.60 -0.73 0.00	38.37 -0.51 0.00
CH_RES_NIAGARA 23895	27.34 -2.99 -0.19	27.67 -2.81 0.00	25.13 -2.39 0.00	27.27 -2.55 0.00	28.15 -2.67 0.00	28.33 -2.63 0.00	25.88 -2.66 -0.06	28.61 -2.25 0.00	28.20 -1.90 0.00	29.39 -1.51 0.00	30.45 -0.99 0.00	31.66 -1.04 0.00	32.40 -1.13 0.00	32.56 -1.12 0.00	32.27 -1.39 0.00	34.76 -1.95 0.00	35.58 -1.99 -0.02	44.23 -2.47 -0.16	43.21 -2.40 0.05	38.14 -1.62 0.00	38.53 -1.43 0.00	42.64 -2.65 0.00	42.75 -2.57 0.00	36.66 -2.22 0.00
CH_RES_SYRACUSE 23985	30.32 0.07 -0.11	30.55 0.07 0.00	27.57 0.05 0.00	29.86 0.04 0.00	30.86 0.04 0.00	31.07 0.11 0.00	28.63 0.11 -0.04	31.05 0.19 0.00	30.30 0.21 0.00	31.15 0.25 0.00	31.73 0.29 0.00	33.01 0.32 0.00	33.89 0.35 0.00	34.06 0.37 0.00	34.01 0.35 0.00	37.03 0.32 0.00	37.89 0.35 0.00	46.97 0.43 0.00	46.02 0.36 0.00	40.05 0.29 0.00	40.31 0.35 0.00	45.61 0.32 0.00	45.64 0.31 0.00	39.08 0.20 0.00
CLINTON_WT_PWR 323605	29.49 -0.65 0.00	29.77 -0.70 0.00	26.88 -0.64 0.00	29.17 -0.66 0.00	30.20 -0.62 0.00	30.30 -0.67 0.00	27.85 -0.63 0.00	30.22 -0.64 0.00	29.52 -0.57 0.00	30.29 -0.62 0.00	30.79 -0.65 0.00	31.95 -0.74 0.00	32.57 -0.96 0.00	32.48 -1.21 0.00	32.44 -1.23 0.00	35.30 -1.41 0.00	36.06 -1.49 0.00	44.94 -1.60 0.00	44.33 -1.33 0.00	38.47 -1.28 0.00	38.41 -1.55 0.00	43.63 -1.66 0.00	43.75 -1.57 0.00	37.67 -1.21 0.00
CLINTON___LFGE 323618	29.86 -0.28 0.00	30.12 -0.35 0.00	27.18 -0.34 0.00	29.48 -0.34 0.00	30.52 -0.30 0.00	30.67 -0.30 0.00	28.23 -0.25 0.00	30.62 -0.24 0.00	29.91 -0.18 0.00	30.71 -0.18 0.00	31.21 -0.23 0.00	32.36 -0.33 0.00	33.00 -0.54 0.00	32.88 -0.81 0.00	32.87 -0.80 0.00	35.76 -0.95 0.00	36.57 -0.98 0.00	45.58 -0.96 0.00	45.05 -0.61 0.00	39.13 -0.62 0.00	39.04 -0.92 0.00	44.31 -0.98 0.00	44.41 -0.92 0.00	38.20 -0.68 0.00
COLONIE_LFGE___ 323577	33.64 1.99 -1.51	32.44 1.96 0.00	29.27 1.75 0.00	31.69 1.87 0.00	32.74 1.92 0.00	32.94 1.97 0.00	30.88 1.90 -0.50	32.66 1.80 0.00	31.80 1.71 0.00	32.66 1.76 0.00	33.22 1.78 0.00	34.47 1.78 0.00	35.36 1.82 0.00	35.53 1.84 0.00	35.60 1.94 0.00	38.88 2.16 0.00	39.77 2.23 0.00	49.29 2.75 0.00	48.39 2.73 0.00	42.15 2.39 0.00	42.37 2.41 0.00	48.00 2.71 0.00	47.95 2.63 0.00	41.22 2.34 0.00
COPENHAGEN_WT_PWR 323753	30.42 0.23 -0.05	30.53 0.05 0.00	27.54 0.02 0.00	29.96 0.13 0.00	31.11 0.30 0.00	31.31 0.34 0.00	28.92 0.42 -0.02	31.38 0.52 0.00	30.74 0.65 0.00	31.44 0.54 0.00	32.06 0.61 0.00	33.43 0.74 0.00	34.13 0.60 0.00	34.25 0.57 0.00	34.05 0.38 0.00	37.14 0.43 0.00	37.96 0.42 0.00	47.11 0.57 0.00	46.26 0.60 0.00	40.23 0.48 0.00	40.24 0.28 0.00	45.50 0.20 0.00	45.37 0.05 0.00	39.24 0.36 0.00
CORNELL_____ 23752	31.05 0.66 -0.25	31.15 0.67 0.00	28.11 0.59 0.00	30.46 0.64 0.00	31.48 0.66 0.00	31.71 0.75 0.00	29.27 0.71 -0.08	31.74 0.88 0.00	30.95 0.86 0.00	31.83 0.93 0.00	32.47 1.03 0.00	33.80 1.10 0.00	34.68 1.15 0.00	34.95 1.26 0.00	34.90 1.24 0.00	37.94 1.23 0.00	38.92 1.31 -0.06	48.77 1.72 -0.50	47.57 1.67 -0.23	41.21 1.46 0.00	41.47 1.51 0.00	46.73 1.44 0.00	46.67 1.34 0.00	39.88 1.00 0.00

COXSACKIE___GT 23611	33.75 2.45 -1.16	32.78 2.31 0.00	29.55 2.03 0.00	31.98 2.16 0.00	33.02 2.20 0.00	33.25 2.29 0.00	31.08 2.22 -0.38	33.20 2.34 0.00	32.31 2.21 0.00	33.16 2.26 0.00	33.66 2.22 0.00	35.02 2.33 0.00	35.89 2.35 0.00	36.14 2.46 0.00	36.05 2.38 0.00	39.16 2.45 0.00	40.17 2.63 0.00	49.95 3.41 0.00	49.01 3.35 0.00	42.67 2.92 0.00	42.87 2.92 0.00	48.58 3.29 0.00	48.51 3.18 0.00	41.56 2.68 0.00
CPV_VALLEY___CC1 323721	33.13 2.07 -0.92	32.54 2.07 0.00	29.34 1.82 0.00	31.74 1.92 0.00	32.77 1.95 0.00	32.97 2.01 0.00	30.70 1.92 -0.31	32.94 2.08 0.00	32.04 1.95 0.00	32.91 2.01 0.00	33.48 2.04 0.00	34.86 2.17 0.00	35.88 2.34 0.00	36.12 2.43 0.00	36.09 2.43 0.00	39.32 2.61 0.00	40.27 2.72 0.00	49.93 3.39 0.00	48.88 3.22 0.00	42.50 2.75 0.00	42.75 2.79 0.00	48.41 3.12 0.00	48.39 3.06 0.00	41.43 2.55 0.00
CPV_VALLEY___CC2 323722	33.13 2.07 -0.92	32.54 2.07 0.00	29.34 1.82 0.00	31.74 1.92 0.00	32.77 1.95 0.00	32.97 2.01 0.00	30.70 1.92 -0.31	32.94 2.08 0.00	32.04 1.95 0.00	32.91 2.01 0.00	33.48 2.04 0.00	34.86 2.17 0.00	35.88 2.34 0.00	36.12 2.43 0.00	36.09 2.43 0.00	39.32 2.61 0.00	40.27 2.72 0.00	49.93 3.39 0.00	48.88 3.22 0.00	42.50 2.75 0.00	42.75 2.79 0.00	48.41 3.12 0.00	48.39 3.06 0.00	41.43 2.55 0.00
CRESCENT___HYD 24018	33.64 1.99 -1.51	32.44 1.96 0.00	29.27 1.75 0.00	31.69 1.87 0.00	32.74 1.92 0.00	32.94 1.97 0.00	30.88 1.90 -0.50	32.66 1.80 0.00	31.80 1.71 0.00	32.66 1.76 0.00	33.22 1.78 0.00	34.47 1.78 0.00	35.36 1.82 0.00	35.53 1.84 0.00	35.60 1.94 0.00	38.88 2.16 0.00	39.77 2.23 0.00	49.29 2.75 0.00	48.39 2.73 0.00	42.15 2.39 0.00	42.37 2.41 0.00	48.00 2.71 0.00	47.95 2.63 0.00	41.22 2.34 0.00
CRICKET___VALLEY_CC1 323756	33.87 2.61 -1.13	33.04 2.56 0.00	29.81 2.29 0.00	32.22 2.40 0.00	33.28 2.46 0.00	33.51 2.55 0.00	31.29 2.44 -0.37	33.44 2.58 0.00	32.49 2.39 0.00	33.30 2.40 0.00	33.83 2.39 0.00	35.17 2.48 0.00	36.11 2.57 0.00	36.25 2.57 0.00	36.27 2.61 0.00	39.53 2.82 0.00	40.50 2.95 0.00	50.24 3.70 0.00	49.19 3.53 0.00	42.80 3.05 0.00	43.10 3.14 0.00	49.12 3.83 0.00	49.17 3.84 0.00	42.16 3.29 0.00
CRICKET___VALLEY_CC2 323757	33.87 2.61 -1.13	33.04 2.56 0.00	29.81 2.29 0.00	32.22 2.40 0.00	33.28 2.46 0.00	33.51 2.55 0.00	31.29 2.44 -0.37	33.44 2.58 0.00	32.49 2.39 0.00	33.30 2.40 0.00	33.83 2.39 0.00	35.17 2.48 0.00	36.11 2.57 0.00	36.25 2.57 0.00	36.27 2.61 0.00	39.53 2.82 0.00	40.50 2.95 0.00	50.24 3.70 0.00	49.19 3.53 0.00	42.80 3.05 0.00	43.10 3.14 0.00	49.12 3.83 0.00	49.17 3.84 0.00	42.16 3.29 0.00
CRICKET___VALLEY_CC3 323758	33.87 2.61 -1.13	33.04 2.56 0.00	29.81 2.29 0.00	32.22 2.40 0.00	33.28 2.46 0.00	33.51 2.55 0.00	31.29 2.44 -0.37	33.44 2.58 0.00	32.49 2.39 0.00	33.30 2.40 0.00	33.83 2.39 0.00	35.17 2.48 0.00	36.11 2.57 0.00	36.25 2.57 0.00	36.27 2.61 0.00	39.53 2.82 0.00	40.50 2.95 0.00	50.24 3.70 0.00	49.19 3.53 0.00	42.80 3.05 0.00	43.10 3.14 0.00	49.12 3.83 0.00	49.17 3.84 0.00	42.16 3.29 0.00
CRUCIBLE_METL_DRP 24180	30.32 0.07 -0.11	30.55 0.07 0.00	27.57 0.05 0.00	29.86 0.04 0.00	30.86 0.04 0.00	31.07 0.11 0.00	28.63 0.11 -0.04	31.05 0.19 0.00	30.30 0.21 0.00	31.15 0.25 0.00	31.73 0.29 0.00	33.01 0.32 0.00	33.89 0.35 0.00	34.06 0.37 0.00	34.01 0.35 0.00	37.03 0.32 0.00	37.89 0.35 0.00	46.97 0.43 0.00	46.02 0.36 0.00	40.05 0.29 0.00	40.31 0.35 0.00	45.61 0.32 0.00	45.64 0.31 0.00	39.08 0.20 0.00
DAHOWA___HYDRO 323763	34.17 2.49 -1.54	32.89 2.41 0.00	29.65 2.13 0.00	32.15 2.33 0.00	33.25 2.43 0.00	33.45 2.49 0.00	31.45 2.46 -0.51	33.27 2.41 0.00	32.42 2.33 0.00	33.29 2.39 0.00	33.87 2.43 0.00	35.12 2.42 0.00	36.04 2.50 0.00	36.22 2.53 0.00	36.28 2.62 0.00	39.60 2.89 0.00	40.60 3.06 0.00	50.51 3.97 0.00	49.66 4.00 0.00	43.24 3.49 0.00	43.44 3.48 0.00	49.10 3.81 0.00	48.98 3.66 0.00	42.03 3.15 0.00
DANC___LFGE 323619	30.18 -0.03 -0.06	30.33 -0.15 0.00	27.37 -0.15 0.00	29.72 -0.10 0.00	30.81 -0.01 0.00	31.02 0.05 0.00	28.62 0.11 -0.02	31.05 0.19 0.00	30.37 0.28 0.00	31.11 0.20 0.00	31.70 0.26 0.00	33.02 0.33 0.00	33.76 0.23 0.00	33.91 0.22 0.00	33.77 0.10 0.00	36.81 0.09 0.00	37.61 0.07 0.00	46.66 0.12 0.00	45.81 0.15 0.00	39.87 0.12 0.00	40.01 0.05 0.00	45.26 -0.03 0.00	45.22 -0.10 0.00	38.94 0.06 0.00
DANSKAMMER___1 23586	34.13 2.92 -1.07	33.36 2.89 0.00	30.07 2.55 0.00	32.51 2.69 0.00	33.57 2.75 0.00	33.79 2.82 0.00	31.53 2.70 -0.35	33.81 2.94 0.00	32.88 2.79 0.00	33.76 2.86 0.00	34.36 2.92 0.00	35.77 3.08 0.00	36.81 3.27 0.00	37.04 3.35 0.00	37.04 3.38 0.00	40.34 3.63 0.00	41.33 3.78 0.00	51.26 4.72 0.00	50.18 4.52 0.00	43.63 3.88 0.00	43.88 3.92 0.00	49.73 4.44 0.00	49.69 4.37 0.00	42.52 3.64 0.00
DANSKAMMER___2 23589	34.13 2.92 -1.07	33.36 2.89 0.00	30.07 2.55 0.00	32.51 2.69 0.00	33.57 2.75 0.00	33.79 2.82 0.00	31.53 2.70 -0.35	33.81 2.94 0.00	32.88 2.79 0.00	33.76 2.86 0.00	34.36 2.92 0.00	35.77 3.08 0.00	36.81 3.27 0.00	37.04 3.35 0.00	37.04 3.38 0.00	40.34 3.63 0.00	41.33 3.78 0.00	51.26 4.72 0.00	50.18 4.52 0.00	43.63 3.88 0.00	43.88 3.92 0.00	49.73 4.44 0.00	49.69 4.37 0.00	42.52 3.64 0.00
DANSKAMMER___3 23590	34.13 2.92 -1.07	33.36 2.89 0.00	30.07 2.55 0.00	32.51 2.69 0.00	33.57 2.75 0.00	33.79 2.82 0.00	31.53 2.70 -0.35	33.81 2.94 0.00	32.88 2.79 0.00	33.76 2.86 0.00	34.36 2.92 0.00	35.77 3.08 0.00	36.81 3.27 0.00	37.04 3.35 0.00	37.04 3.38 0.00	40.34 3.63 0.00	41.33 3.78 0.00	51.26 4.72 0.00	50.18 4.52 0.00	43.63 3.88 0.00	43.88 3.92 0.00	49.73 4.44 0.00	49.69 4.37 0.00	42.52 3.64 0.00
DANSKAMMER___4 23591	34.13 2.92 -1.07	33.36 2.89 0.00	30.07 2.55 0.00	32.51 2.69 0.00	33.57 2.75 0.00	33.79 2.82 0.00	31.53 2.70 -0.35	33.81 2.94 0.00	32.88 2.79 0.00	33.76 2.86 0.00	34.36 2.92 0.00	35.77 3.08 0.00	36.81 3.27 0.00	37.04 3.35 0.00	37.04 3.38 0.00	40.34 3.63 0.00	41.33 3.78 0.00	51.26 4.72 0.00	50.18 4.52 0.00	43.63 3.88 0.00	43.88 3.92 0.00	49.73 4.44 0.00	49.69 4.37 0.00	42.52 3.64 0.00
DANSKAMMER___DIESEL 23592	34.13 2.92 -1.07	33.36 2.89 0.00	30.07 2.55 0.00	32.51 2.69 0.00	33.57 2.75 0.00	33.79 2.82 0.00	31.53 2.70 -0.35	33.81 2.94 0.00	32.88 2.79 0.00	33.76 2.86 0.00	34.36 2.92 0.00	35.77 3.08 0.00	36.81 3.27 0.00	37.04 3.35 0.00	37.04 3.38 0.00	40.34 3.63 0.00	41.33 3.78 0.00	51.26 4.72 0.00	50.18 4.52 0.00	43.63 3.88 0.00	43.88 3.92 0.00	49.73 4.44 0.00	49.69 4.37 0.00	42.52 3.64 0.00

DASHVILLE___HYD 23610	34.01 2.81 -1.07	33.11 2.64 0.00	29.84 2.32 0.00	32.25 2.43 0.00	33.29 2.46 0.00	33.51 2.55 0.00	31.28 2.45 -0.35	33.58 2.71 0.00	32.64 2.54 0.00	33.52 2.62 0.00	34.12 2.67 0.00	35.52 2.83 0.00	36.55 3.02 0.00	36.82 3.13 0.00	36.68 3.01 0.00	39.61 2.89 0.00	40.57 3.03 0.00	50.31 3.77 0.00	49.23 3.57 0.00	42.82 3.07 0.00	43.06 3.10 0.00	48.83 3.54 0.00	48.82 3.50 0.00	41.81 2.93 0.00
DELAWARE___LFGE 323621	31.93 1.31 -0.47	31.79 1.31 0.00	28.69 1.17 0.00	31.07 1.25 0.00	32.10 1.28 0.00	32.29 1.33 0.00	29.89 1.26 -0.16	32.22 1.36 0.00	31.42 1.32 0.00	32.30 1.39 0.00	32.90 1.46 0.00	34.23 1.54 0.00	35.16 1.63 0.00	35.34 1.65 0.00	35.36 1.70 0.00	38.58 1.87 0.00	39.52 1.94 -0.04	49.29 2.45 -0.29	48.18 2.38 -0.14	41.78 2.04 0.00	42.04 2.08 0.00	47.53 2.23 0.00	47.48 2.16 0.00	40.65 1.77 0.00
DOGLEVILLE___HYD 23807	30.96 0.84 0.03	31.24 0.76 0.00	28.13 0.61 0.00	30.47 0.65 0.00	31.50 0.68 0.00	31.77 0.81 0.00	29.31 0.85 0.01	31.69 0.83 0.00	30.79 0.70 0.00	31.61 0.71 0.00	32.13 0.69 0.00	33.37 0.68 0.00	34.31 0.77 0.00	34.35 0.66 0.00	34.34 0.68 0.00	37.34 0.63 0.00	38.37 0.82 0.00	47.71 1.17 0.00	47.09 1.43 0.00	40.99 1.24 0.00	41.21 1.25 0.00	46.59 1.30 0.00	46.48 1.15 0.00	39.78 0.90 0.00
DUNKIRK___1 23563	29.37 -0.98 -0.21	29.69 -0.79 0.00	26.96 -0.57 0.00	29.27 -0.55 0.00	30.24 -0.58 0.00	30.40 -0.57 0.00	27.84 -0.73 -0.09	30.83 -0.05 -0.01	30.25 0.16 0.00	31.36 0.46 0.00	32.42 0.98 0.00	33.76 1.06 0.00	34.61 1.07 -0.01	34.81 1.11 -0.01	34.53 0.85 -0.01	37.23 0.49 -0.02	39.94 0.61 -1.78	61.12 0.79 -13.79	53.66 0.77 -7.22	40.43 0.68 0.00	40.82 0.86 0.00	45.41 0.11 0.00	45.33 0.01 0.00	38.67 -0.21 0.00
DUNKIRK___2 23564	29.37 -0.98 -0.21	29.69 -0.79 0.00	26.96 -0.57 0.00	29.27 -0.55 0.00	30.24 -0.58 0.00	30.40 -0.57 0.00	27.84 -0.73 -0.09	30.83 -0.05 -0.01	30.25 0.16 0.00	31.36 0.46 0.00	32.42 0.98 0.00	33.76 1.06 0.00	34.61 1.07 -0.01	34.81 1.11 -0.01	34.53 0.85 -0.01	37.23 0.49 -0.02	39.94 0.61 -1.78	61.12 0.79 -13.79	53.66 0.77 -7.22	40.43 0.68 0.00	40.82 0.86 0.00	45.41 0.11 0.00	45.33 0.01 0.00	38.67 -0.21 0.00
DUNKIRK___3 23565	29.21 -1.14 -0.21	29.52 -0.96 0.00	26.80 -0.72 0.00	29.09 -0.73 0.00	30.06 -0.76 0.00	30.22 -0.75 0.00	27.67 -0.90 -0.09	30.60 -0.27 -0.01	30.03 -0.06 0.00	31.15 0.25 0.00	32.19 0.75 0.00	33.51 0.82 0.00	34.41 0.86 -0.01	34.59 0.89 -0.01	34.31 0.63 -0.01	37.00 0.27 -0.02	39.69 0.39 -1.76	60.69 0.52 -13.63	53.26 0.50 -7.11	40.22 0.46 0.00	40.60 0.64 0.00	45.12 -0.17 0.00	45.06 -0.27 0.00	38.46 -0.42 0.00
DUNKIRK___4 23566	29.21 -1.14 -0.21	29.52 -0.96 0.00	26.80 -0.72 0.00	29.09 -0.73 0.00	30.06 -0.76 0.00	30.22 -0.75 0.00	27.67 -0.90 -0.09	30.60 -0.27 -0.01	30.03 -0.06 0.00	31.15 0.25 0.00	32.19 0.75 0.00	33.51 0.82 0.00	34.41 0.86 -0.01	34.59 0.89 -0.01	34.31 0.63 -0.01	37.00 0.27 -0.02	39.69 0.39 -1.76	60.69 0.52 -13.63	53.26 0.50 -7.11	40.22 0.46 0.00	40.60 0.64 0.00	45.12 -0.17 0.00	45.06 -0.27 0.00	38.46 -0.42 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	34.17 2.97 -1.06	33.45 2.98 0.00	30.15 2.62 0.00	32.59 2.77 0.00	33.63 2.81 0.00	33.83 2.87 0.00	31.55 2.73 -0.35	33.82 2.96 0.00	32.89 2.80 0.00	33.80 2.89 0.00	34.39 2.95 0.00	35.82 3.14 0.00	36.88 3.34 0.00	37.15 3.46 0.00	37.12 3.45 0.00	40.46 3.74 0.00	41.43 3.88 0.00	51.36 4.82 0.00	50.22 4.56 0.00	43.66 3.91 0.00	43.92 3.96 0.00	49.76 4.46 0.00	49.77 4.44 0.00	42.59 3.71 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	33.78 2.61 -1.03	33.06 2.59 0.00	29.80 2.28 0.00	32.22 2.40 0.00	33.27 2.44 0.00	33.48 2.52 0.00	31.22 2.41 -0.34	33.48 2.62 0.00	32.57 2.47 0.00	33.43 2.53 0.00	34.03 2.59 0.00	35.43 2.74 0.00	36.47 2.93 0.00	36.71 3.03 0.00	36.69 3.03 0.00	39.95 3.24 0.00	40.93 3.39 0.00	50.77 4.23 0.00	49.68 4.02 0.00	43.21 3.46 0.00	43.45 3.49 0.00	49.20 3.91 0.00	49.17 3.85 0.00	42.08 3.20 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	34.33 3.12 -1.06	33.58 3.11 0.00	30.27 2.75 0.00	32.73 2.91 0.00	33.78 2.96 0.00	33.98 3.02 0.00	31.65 2.83 -0.35	33.97 3.11 0.00	33.05 2.96 0.00	33.94 3.04 0.00	34.56 3.11 0.00	36.00 3.30 -0.01	37.05 3.51 0.00	37.33 3.65 0.00	37.30 3.63 0.00	40.64 3.93 0.00	41.63 4.08 0.00	51.59 5.04 0.00	50.40 4.74 0.00	43.83 4.08 0.00	44.14 4.18 0.00	49.95 4.66 0.00	49.97 4.65 0.00	42.78 3.90 0.00
EAST HAMPTON___GT 23717	49.87 4.02 -15.71	36.04 3.83 -1.73	33.05 3.36 -2.17	33.45 3.62 0.00	34.34 3.52 0.00	34.59 3.62 0.00	32.92 3.46 -0.99	42.97 3.93 -8.18	53.04 3.90 -19.05	35.76 3.99 -0.87	54.20 4.21 -18.54	64.69 4.52 -27.47	52.46 4.80 -14.13	50.20 4.95 -11.56	42.07 4.74 -3.67	49.33 5.20 -7.42	43.03 5.49 0.00	53.37 6.83 0.00	52.25 6.58 0.00	45.00 5.25 0.00	45.37 5.41 0.00	51.14 5.84 0.00	57.57 6.34 -5.90	53.77 5.04 -9.85
EAST RIVER___6 23660	34.34 3.13 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.97 3.00 0.00	31.66 2.83 -0.35	33.96 3.10 0.00	33.02 2.93 0.00	33.94 3.03 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.32 3.65 0.00	40.69 3.97 0.00	41.66 4.12 0.00	51.65 5.11 0.00	50.42 4.76 0.00	43.86 4.11 0.00	44.13 4.17 0.00	49.96 4.67 0.00	50.04 4.72 0.00	42.80 3.92 0.00
EAST RIVER___7 23524	34.34 3.13 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.97 3.00 0.00	31.66 2.83 -0.35	33.96 3.10 0.00	33.02 2.93 0.00	33.94 3.03 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.32 3.65 0.00	40.69 3.97 0.00	41.66 4.12 0.00	51.65 5.11 0.00	50.42 4.76 0.00	43.86 4.11 0.00	44.13 4.17 0.00	49.96 4.67 0.00	50.04 4.72 0.00	42.80 3.92 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	34.08 2.87 -1.06	33.35 2.88 0.00	30.06 2.54 0.00	32.50 2.68 0.00	33.54 2.73 0.00	33.75 2.79 0.00	31.47 2.64 -0.35	33.73 2.87 0.00	32.80 2.71 0.00	33.70 2.80 0.00	34.29 2.85 0.00	35.71 3.02 0.00	36.77 3.23 0.00	37.03 3.34 0.00	37.00 3.34 0.00	40.33 3.62 0.00	41.30 3.76 0.00	51.21 4.67 0.00	50.08 4.42 0.00	43.54 3.79 0.00	43.79 3.83 0.00	49.62 4.32 0.00	49.62 4.30 0.00	42.46 3.58 0.00
EAST_HAMPTON___DIESEL 23722	49.88 4.02 -15.71	36.04 3.84 -1.73	33.05 3.37 -2.17	33.46 3.63 0.00	34.35 3.53 0.00	34.59 3.63 0.00	32.92 3.46 -0.99	42.97 3.93 -8.18	53.04 3.90 -19.05	35.78 4.01 -0.87	54.21 4.23 -18.54	64.70 4.53 -27.47	52.48 4.81 -14.13	50.20 4.95 -11.56	42.08 4.75 -3.67	49.33 5.20 -7.42	43.05 5.50 0.00	53.38 6.84 0.00	52.25 6.59 0.00	45.00 5.25 0.00	45.38 5.42 0.00	51.15 5.85 0.00	57.57 6.34 -5.90	53.78 5.06 -9.85

EAST_RIVER___1 323558	34.36 3.15 -1.06	33.65 3.17 0.00	30.32 2.80 0.00	32.77 2.95 0.00	33.81 2.99 0.00	33.99 3.02 0.00	31.70 2.87 -0.35	33.99 3.12 0.00	33.06 2.97 0.00	33.97 3.07 0.00	34.57 3.13 0.00	36.02 3.33 0.00	37.10 3.56 0.00	37.40 3.71 0.00	37.35 3.68 0.00	40.72 4.01 0.00	41.70 4.15 0.00	51.68 5.14 0.00	50.48 4.82 0.00	43.89 4.14 0.00	44.17 4.21 0.00	50.00 4.71 0.00	50.08 4.75 0.00	42.84 3.96 0.00
EAST_RIVER___2 323559	34.34 3.13 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.97 3.00 0.00	31.66 2.83 -0.35	33.96 3.10 0.00	33.02 2.93 0.00	33.94 3.03 0.00	34.54 3.10 0.00	35.98 3.29 0.00	37.06 3.53 0.00	37.37 3.68 0.00	37.32 3.65 0.00	40.69 3.97 0.00	41.66 4.12 0.00	51.65 5.11 0.00	50.42 4.76 0.00	43.86 4.11 0.00	44.13 4.17 0.00	49.96 4.67 0.00	50.04 4.72 0.00	42.80 3.92 0.00
EAST___DELAWARE_HYD 23607	33.99 2.90 -0.95	33.30 2.83 0.00	30.01 2.49 0.00	32.46 2.64 0.00	33.52 2.70 0.00	33.76 2.79 0.00	31.48 2.69 -0.31	33.92 3.06 0.00	32.99 2.90 0.00	33.88 2.97 0.00	34.44 3.00 0.00	35.84 3.15 0.00	36.84 3.30 0.00	37.09 3.40 0.00	37.01 3.34 0.00	40.23 3.52 0.00	41.27 3.73 0.00	51.23 4.69 0.00	50.19 4.54 0.00	43.66 3.91 0.00	43.92 3.96 0.00	49.72 4.43 0.00	49.65 4.33 0.00	42.44 3.56 0.00
ELEC_TRO_TEK 24086	49.21 3.36 -15.71	35.41 3.21 -1.73	32.46 2.77 -2.17	32.81 2.99 0.00	33.72 2.90 0.00	33.93 2.96 0.00	32.20 2.74 -0.99	42.11 3.07 -8.18	52.04 2.90 -19.05	34.68 2.91 -0.87	53.10 3.12 -18.54	63.51 3.35 -27.47	51.20 3.54 -14.13	48.85 3.60 -11.56	40.79 3.46 -3.67	47.80 3.66 -7.42	41.37 3.82 0.00	51.22 4.68 0.00	50.05 4.39 0.00	43.23 3.48 0.00	43.67 3.71 0.00	49.50 4.20 0.00	55.93 4.70 -5.90	52.65 3.92 -9.85
ELLENBURG_WT_PWR 323604	29.49 -0.65 0.00	29.77 -0.70 0.00	26.88 -0.64 0.00	29.17 -0.66 0.00	30.20 -0.62 0.00	30.30 -0.67 0.00	27.85 -0.63 0.00	30.22 -0.64 0.00	29.52 -0.57 0.00	30.29 -0.62 0.00	30.79 -0.65 0.00	31.95 -0.74 0.00	32.57 -0.96 0.00	32.48 -1.21 0.00	32.44 -1.23 0.00	35.30 -1.41 0.00	36.06 -1.49 0.00	44.94 -1.60 0.00	44.33 -1.33 0.00	38.47 -1.28 0.00	38.41 -1.55 0.00	43.63 -1.66 0.00	43.75 -1.57 0.00	37.67 -1.21 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	28.48 -1.86 -0.20	28.80 -1.68 0.00	26.14 -1.38 0.00	28.37 -1.45 0.00	29.29 -1.53 0.00	29.48 -1.49 0.00	26.98 -1.58 -0.09	29.85 -1.02 -0.01	29.35 -0.75 0.00	30.52 -0.38 0.00	31.59 0.14 0.00	32.85 0.16 0.00	33.70 0.15 -0.01	33.87 0.17 -0.01	33.59 -0.08 -0.01	36.24 -0.50 -0.02	39.07 -0.49 -2.02	61.66 -0.56 -15.68	53.24 -0.56 -8.14	39.53 -0.22 0.00	39.91 -0.05 0.00	44.23 -1.07 0.00	44.25 -1.07 0.00	37.84 -1.04 0.00
EMPIRE_CC_1 323656	33.11 1.58 -1.39	32.05 1.57 0.00	28.94 1.41 0.00	31.30 1.48 0.00	32.30 1.48 0.00	32.45 1.48 0.00	30.34 1.41 -0.46	32.16 1.30 0.00	31.23 1.14 0.00	32.07 1.17 0.00	32.64 1.20 0.00	33.87 1.18 0.00	34.73 1.19 0.00	34.88 1.19 0.00	34.94 1.28 0.00	38.17 1.45 0.00	39.01 1.46 0.00	48.24 1.70 0.00	47.35 1.68 0.00	41.25 1.49 0.00	41.48 1.53 0.00	47.06 1.76 0.00	47.05 1.73 0.00	40.54 1.66 0.00
EMPIRE_CC_2 323658	33.11 1.58 -1.39	32.05 1.57 0.00	28.94 1.41 0.00	31.30 1.48 0.00	32.30 1.48 0.00	32.45 1.48 0.00	30.34 1.41 -0.46	32.16 1.30 0.00	31.23 1.14 0.00	32.07 1.17 0.00	32.64 1.20 0.00	33.87 1.18 0.00	34.73 1.19 0.00	34.88 1.19 0.00	34.94 1.28 0.00	38.17 1.45 0.00	39.01 1.46 0.00	48.24 1.70 0.00	47.35 1.68 0.00	41.25 1.49 0.00	41.48 1.53 0.00	47.06 1.76 0.00	47.05 1.73 0.00	40.54 1.66 0.00
ERIE_WT_PWR 323693	28.78 -1.56 -0.21	29.10 -1.38 -0.01	26.41 -1.12 0.00	28.65 -1.17 0.00	29.58 -1.24 0.00	29.77 -1.20 -0.01	27.26 -1.31 -0.09	30.17 -0.71 -0.02	29.65 -0.45 0.00	30.83 -0.08 0.00	31.89 0.44 0.00	33.18 0.48 0.00	34.04 0.50 -0.01	34.22 0.52 -0.01	33.95 0.27 -0.02	36.61 -0.13 -0.03	39.38 -0.10 -1.94	61.44 -0.07 -14.97	53.53 -0.06 -7.93	39.92 0.17 0.00	40.29 0.34 0.00	44.65 -0.64 0.00	44.67 -0.65 0.00	38.17 -0.71 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	31.02 0.63 -0.25	31.12 0.64 0.00	28.09 0.57 0.00	30.44 0.62 0.00	31.47 0.65 0.00	31.68 0.72 0.00	29.25 0.69 -0.08	31.70 0.84 0.00	30.91 0.82 0.00	31.78 0.88 0.00	32.41 0.97 0.00	33.75 1.05 0.00	34.63 1.10 0.00	34.90 1.21 0.00	34.84 1.18 0.00	37.89 1.18 0.00	38.85 1.25 -0.06	48.63 1.64 -0.45	47.47 1.60 -0.21	41.13 1.38 0.00	41.40 1.44 0.00	46.67 1.37 0.00	46.61 1.29 0.00	39.84 0.96 0.00
E_CANADA_CAP_HY 24051	33.88 1.94 -1.81	32.46 1.99 0.00	29.27 1.74 0.00	31.77 1.95 0.00	32.85 2.03 0.00	33.03 2.07 0.00	31.06 1.98 -0.60	33.27 2.41 0.00	32.50 2.41 0.00	33.39 2.48 0.00	33.94 2.50 0.00	35.31 2.62 0.00	36.20 2.67 0.00	36.18 2.49 0.00	36.06 2.40 0.00	39.29 2.58 0.00	40.12 2.57 0.00	50.06 3.52 0.00	49.50 3.83 0.00	43.22 3.47 0.00	43.44 3.48 0.00	49.03 3.73 0.00	48.89 3.57 0.00	41.79 2.91 0.00
E_CANADA_MHWK_HY 24050	30.96 0.84 0.03	31.24 0.76 0.00	28.13 0.61 0.00	30.47 0.65 0.00	31.50 0.68 0.00	31.77 0.81 0.00	29.31 0.85 0.01	31.69 0.83 0.00	30.79 0.70 0.00	31.61 0.71 0.00	32.13 0.69 0.00	33.37 0.68 0.00	34.31 0.77 0.00	34.35 0.66 0.00	34.34 0.68 0.00	37.34 0.63 0.00	38.37 0.82 0.00	47.71 1.17 0.00	47.09 1.43 0.00	40.99 1.24 0.00	41.21 1.25 0.00	46.59 1.30 0.00	46.48 1.15 0.00	39.78 0.90 0.00
E_FISHKILL___LBMP 23776	33.88 2.66 -1.08	33.13 2.65 0.00	29.87 2.35 0.00	32.30 2.48 0.00	33.34 2.52 0.00	33.55 2.59 0.00	31.30 2.46 -0.36	33.51 2.65 0.00	32.59 2.49 0.00	33.45 2.55 0.00	34.03 2.59 0.00	35.42 2.73 0.00	36.43 2.89 0.00	36.67 2.98 0.00	36.64 2.98 0.00	39.92 3.21 0.00	40.88 3.33 0.00	50.69 4.16 0.00	49.60 3.94 0.00	43.14 3.39 0.00	43.40 3.44 0.00	49.24 3.94 0.00	49.25 3.93 0.00	42.17 3.29 0.00
FAR ROCKAWAY___4 23548	49.66 3.81 -15.71	35.85 3.65 -1.73	32.82 3.14 -2.17	33.23 3.41 0.00	34.10 3.28 0.00	34.32 3.36 0.00	32.56 3.10 -0.99	42.50 3.46 -8.18	52.43 3.29 -19.05	35.08 3.31 -0.87	53.58 3.60 -18.54	64.03 3.87 -27.47	51.73 4.06 -14.13	49.40 4.15 -11.56	41.35 4.02 -3.67	48.43 4.30 -7.42	42.03 4.48 0.00	52.03 5.49 0.00	50.86 5.20 0.00	43.96 4.21 0.00	44.35 4.39 0.00	50.25 4.96 0.00	56.65 5.42 -5.90	53.23 4.50 -9.85
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	34.40 3.19 -1.06	33.68 3.20 0.00	30.35 2.82 0.00	32.80 2.98 0.00	33.85 3.03 0.00	34.02 3.06 0.00	31.73 2.90 -0.35	34.04 3.17 0.00	33.12 3.02 0.00	34.03 3.13 0.00	34.63 3.19 0.00	36.08 3.39 0.00	37.16 3.63 0.00	37.46 3.77 0.00	37.42 3.75 0.00	40.79 4.08 0.00	41.77 4.22 0.00	51.77 5.23 0.00	50.56 4.90 0.00	43.97 4.21 0.00	44.22 4.27 0.00	50.07 4.77 0.00	50.12 4.80 0.00	42.88 4.00 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	34.39 3.19 -1.06	33.68 3.20 0.00	30.34 2.82 0.00	32.80 2.98 0.00	33.84 3.02 0.00	34.02 3.05 0.00	31.73 2.90 -0.35	34.02 3.16 0.00	33.10 3.00 0.00	34.02 3.12 0.00	34.62 3.17 0.00	36.06 3.36 0.00	37.15 3.61 0.00	37.44 3.76 0.00	37.40 3.74 0.00	40.77 4.06 0.00	41.74 4.19 0.00	51.73 5.19 0.00	50.54 4.88 0.00	43.95 4.20 0.00	44.21 4.26 0.00	50.05 4.76 0.00	50.12 4.80 0.00	42.88 4.00 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	34.36 3.15 -1.06	33.65 3.17 0.00	30.32 2.79 0.00	32.77 2.95 0.00	33.81 2.99 0.00	33.99 3.02 0.00	31.70 2.87 -0.35	33.99 3.13 0.00	33.07 2.98 0.00	33.99 3.08 0.00	34.58 3.14 0.00	36.02 3.33 0.00	37.11 3.58 0.00	37.41 3.72 0.00	37.36 3.70 0.00	40.73 4.01 0.00	41.70 4.16 0.00	51.68 5.14 0.00	50.49 4.83 0.00	43.90 4.15 0.00	44.16 4.20 0.00	49.99 4.70 0.00	50.07 4.74 0.00	42.84 3.96 0.00
FARRAGUT___LBMP 323566	34.34 3.14 -1.06	33.62 3.15 0.00	30.30 2.77 0.00	32.75 2.93 0.00	33.79 2.97 0.00	33.97 3.01 0.00	31.68 2.85 -0.35	33.96 3.10 0.00	33.04 2.95 0.00	33.95 3.05 0.00	34.55 3.11 0.00	35.99 3.30 0.00	37.07 3.54 0.00	37.37 3.68 0.00	37.33 3.66 0.00	40.69 3.98 0.00	41.67 4.12 0.00	51.64 5.10 0.00	50.44 4.78 0.00	43.86 4.11 0.00	44.13 4.17 0.00	49.96 4.66 0.00	50.03 4.71 0.00	42.80 3.92 0.00
FENNER___WINDPWR 24204	30.88 0.62 -0.12	31.09 0.62 0.00	28.07 0.55 0.00	30.40 0.58 0.00	31.45 0.62 0.00	31.65 0.68 0.00	29.20 0.68 -0.04	31.70 0.84 0.00	30.93 0.83 0.00	31.80 0.90 0.00	32.39 0.95 0.00	33.68 0.98 0.00	34.55 1.01 0.00	34.70 1.01 0.00	34.66 1.00 0.00	37.74 1.03 0.00	38.62 1.07 0.00	47.92 1.38 0.00	47.02 1.36 0.00	40.93 1.18 0.00	41.16 1.20 0.00	46.50 1.21 0.00	46.46 1.14 0.00	39.73 0.85 0.00
FIBERTEK___ENERGY 23856	30.32 0.07 -0.11	30.55 0.07 0.00	27.57 0.05 0.00	29.86 0.04 0.00	30.86 0.04 0.00	31.07 0.11 0.00	28.63 0.11 -0.04	31.05 0.19 0.00	30.30 0.21 0.00	31.15 0.25 0.00	31.73 0.29 0.00	33.01 0.32 0.00	33.89 0.35 0.00	34.06 0.37 0.00	34.01 0.35 0.00	37.03 0.32 0.00	37.89 0.35 0.00	46.97 0.43 0.00	46.02 0.36 0.00	40.05 0.29 0.00	40.31 0.35 0.00	45.61 0.32 0.00	45.64 0.31 0.00	39.08 0.20 0.00
FITZPATRICK____ 23598	29.54 -0.67 -0.07	29.80 -0.68 0.00	26.91 -0.61 0.00	29.16 -0.66 0.00	30.15 -0.67 0.00	30.31 -0.65 0.00	27.89 -0.61 -0.02	30.22 -0.64 0.00	29.49 -0.60 0.00	30.30 -0.61 0.00	30.82 -0.62 0.00	32.06 -0.64 0.00	32.89 -0.65 0.00	33.04 -0.64 0.00	33.01 -0.65 0.00	35.95 -0.76 0.00	36.78 -0.76 0.00	45.59 -0.95 0.00	44.70 -0.96 0.00	38.93 -0.82 0.00	39.18 -0.78 0.00	44.42 -0.87 0.00	44.50 -0.83 0.00	38.13 -0.75 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	34.20 2.99 -1.07	33.43 2.95 0.00	30.12 2.60 0.00	32.57 2.75 0.00	33.63 2.81 0.00	33.86 2.89 0.00	31.59 2.76 -0.36	33.87 3.01 0.00	32.94 2.85 0.00	33.83 2.93 0.00	34.44 3.00 0.00	35.85 3.16 0.00	36.89 3.35 0.00	37.12 3.43 0.00	37.12 3.45 0.00	40.42 3.71 0.00	41.43 3.88 0.00	51.37 4.83 0.00	50.28 4.62 0.00	43.73 3.97 0.00	43.97 4.02 0.00	49.83 4.54 0.00	49.80 4.48 0.00	42.61 3.73 0.00
FORT ORANGE____ 23900	33.13 1.52 -1.46	31.98 1.50 0.00	28.86 1.33 0.00	31.23 1.41 0.00	32.24 1.42 0.00	32.43 1.47 0.00	30.37 1.41 -0.48	32.02 1.16 0.00	31.16 1.07 0.00	32.00 1.10 0.00	32.56 1.11 0.00	33.79 1.10 0.00	34.67 1.13 0.00	34.85 1.16 0.00	34.90 1.24 0.00	38.15 1.44 0.00	39.02 1.47 0.00	48.33 1.79 0.00	47.39 1.73 0.00	41.26 1.51 0.00	41.47 1.51 0.00	47.03 1.73 0.00	46.98 1.66 0.00	40.40 1.52 0.00
FORT_DRUM_COGEN 23780	30.52 0.33 -0.04	30.66 0.19 0.00	27.68 0.15 0.00	30.07 0.25 0.00	31.21 0.39 0.00	31.39 0.43 0.00	29.00 0.51 -0.01	31.50 0.64 0.00	30.85 0.76 0.00	31.57 0.67 0.00	32.19 0.74 0.00	33.55 0.86 0.00	34.24 0.71 0.00	34.36 0.67 0.00	34.14 0.47 0.00	37.23 0.52 0.00	38.06 0.52 0.00	47.27 0.73 0.00	46.50 0.83 0.00	40.49 0.74 0.00	40.53 0.57 0.00	45.79 0.50 0.00	45.64 0.32 0.00	39.33 0.46 0.00
FPL_FAR_ROCK_GT1 24212	49.66 3.81 -15.71	35.85 3.65 -1.73	32.82 3.14 -2.17	33.23 3.41 0.00	34.10 3.28 0.00	34.32 3.36 0.00	32.56 3.10 -0.99	42.50 3.46 -8.18	52.43 3.29 -19.05	35.08 3.31 -0.87	53.58 3.60 -18.54	64.03 3.87 -27.47	51.73 4.06 -14.13	49.40 4.15 -11.56	41.35 4.02 -3.67	48.43 4.30 -7.42	42.03 4.48 0.00	52.03 5.49 0.00	50.86 5.20 0.00	43.96 4.21 0.00	44.35 4.39 0.00	50.25 4.96 0.00	56.65 5.42 -5.90	53.23 4.50 -9.85
FPL_FAR_ROCK_GT2 23815	49.66 3.81 -15.71	35.85 3.65 -1.73	32.82 3.14 -2.17	33.23 3.41 0.00	34.10 3.28 0.00	34.32 3.36 0.00	32.56 3.10 -0.99	42.50 3.46 -8.18	52.43 3.29 -19.05	35.08 3.31 -0.87	53.58 3.60 -18.54	64.03 3.87 -27.47	51.73 4.06 -14.13	49.40 4.15 -11.56	41.35 4.02 -3.67	48.43 4.30 -7.42	42.03 4.48 0.00	52.03 5.49 0.00	50.86 5.20 0.00	43.96 4.21 0.00	44.35 4.39 0.00	50.25 4.96 0.00	56.65 5.42 -5.90	53.23 4.50 -9.85
FRANKLIN_FALL_HYD 24054	29.64 -0.50 0.00	29.96 -0.51 0.00	27.09 -0.43 0.00	29.40 -0.42 0.00	30.40 -0.42 0.00	30.40 -0.57 0.00	27.92 -0.56 0.00	30.40 -0.46 0.00	29.77 -0.33 0.00	30.51 -0.39 0.00	31.00 -0.45 0.00	32.23 -0.46 0.00	32.86 -0.68 0.00	32.77 -0.91 0.00	32.67 -0.99 0.00	35.56 -1.15 0.00	36.30 -1.25 0.00	45.19 -1.35 0.00	44.60 -1.06 0.00	38.76 -0.99 0.00	38.66 -1.29 0.00	43.89 -1.41 0.00	43.92 -1.40 0.00	37.78 -1.10 0.00
FREEPORT_EQUS_GT1 23764	49.43 3.58 -15.71	35.61 3.41 -1.73	32.62 2.94 -2.17	32.99 3.17 0.00	33.88 3.06 0.00	34.11 3.14 0.00	32.37 2.90 -0.99	42.30 3.26 -8.18	52.23 3.09 -19.05	34.86 3.09 -0.87	53.29 3.31 -18.54	63.71 3.55 -27.47	51.42 3.76 -14.13	49.08 3.83 -11.56	41.04 3.71 -3.67	48.06 3.93 -7.42	41.63 4.08 0.00	51.58 5.04 0.00	50.40 4.74 0.00	43.37 3.62 0.00	43.97 4.01 0.00	49.81 4.52 0.00	56.26 5.03 -5.90	52.94 4.21 -9.85
FREEPORT___CT2 23818	49.43 3.58 -15.71	35.61 3.41 -1.73	32.62 2.94 -2.17	32.99 3.17 0.00	33.88 3.06 0.00	34.11 3.14 0.00	32.37 2.90 -0.99	42.30 3.26 -8.18	52.23 3.09 -19.05	34.86 3.09 -0.87	53.29 3.31 -18.54	63.71 3.55 -27.47	51.42 3.76 -14.13	49.08 3.83 -11.56	41.04 3.71 -3.67	48.06 3.93 -7.42	41.63 4.08 0.00	51.58 5.04 0.00	50.40 4.74 0.00	43.37 3.62 0.00	43.97 4.01 0.00	49.81 4.52 0.00	56.26 5.03 -5.90	52.94 4.21 -9.85
FULTON COGEN____ 23766	29.89 -0.34 -0.09	30.12 -0.36 0.00	27.20 -0.33 0.00	29.46 -0.36 0.00	30.46 -0.36 0.00	30.66 -0.31 0.00	28.23 -0.28 -0.03	30.61 -0.25 0.00	29.88 -0.21 0.00	30.71 -0.19 0.00	31.27 -0.17 0.00	32.54 -0.16 0.00	33.37 -0.17 0.00	33.52 -0.16 0.00	33.48 -0.18 0.00	36.46 -0.25 0.00	37.29 -0.25 0.00	46.24 -0.30 0.00	45.33 -0.33 0.00	39.47 -0.28 0.00	39.73 -0.23 0.00	45.00 -0.30 0.00	45.07 -0.26 0.00	38.58 -0.30 0.00

FULTON___LFGE 323630	35.27 3.40 -1.73	33.92 3.44 0.00	30.55 3.03 0.00	33.15 3.33 0.00	34.36 3.54 0.00	34.69 3.73 0.00	32.64 3.59 -0.57	34.95 4.09 0.00	33.91 3.82 0.00	34.64 3.74 0.00	35.03 3.59 0.00	36.44 3.75 0.00	37.38 3.84 0.00	37.57 3.89 0.00	37.39 3.72 0.00	40.61 3.90 0.00	41.90 4.36 0.00	52.39 5.85 0.00	51.85 6.19 0.00	45.48 5.73 0.00	45.77 5.81 0.00	51.56 6.27 0.00	51.32 5.99 0.00	43.74 4.86 0.00
G.F.CEMENT___DRP 24184	34.34 2.65 -1.55	33.02 2.55 0.00	29.76 2.24 0.00	32.31 2.48 0.00	33.42 2.60 0.00	33.62 2.66 0.00	31.65 2.66 -0.51	33.43 2.57 0.00	32.59 2.50 0.00	33.53 2.62 0.00	34.10 2.65 0.00	35.32 2.63 0.00	36.24 2.71 0.00	36.42 2.73 0.00	36.51 2.84 0.00	39.85 3.14 0.00	40.90 3.35 0.00	50.93 4.39 0.00	50.10 4.44 0.00	43.62 3.87 0.00	43.79 3.84 0.00	49.47 4.18 0.00	49.32 4.00 0.00	42.31 3.44 0.00
GARDENVILLE___LBMP 24039	28.69 -1.66 -0.21	29.01 -1.47 0.00	26.33 -1.20 0.00	28.56 -1.26 0.00	29.50 -1.32 0.00	29.68 -1.29 0.00	27.17 -1.39 -0.09	30.06 -0.81 -0.01	29.53 -0.56 0.00	30.70 -0.20 0.00	31.76 0.32 0.00	33.04 0.35 0.00	33.90 0.36 -0.01	34.08 0.38 -0.01	33.81 0.13 -0.01	36.46 -0.27 -0.02	39.16 -0.24 -1.86	60.71 -0.24 -14.41	52.88 -0.24 -7.46	39.76 0.01 0.00	40.13 0.17 0.00	44.49 -0.80 0.00	44.50 -0.82 0.00	38.04 -0.84 0.00
GENERAL___MILLS 23808	28.76 -1.59 -0.21	29.07 -1.41 -0.01	26.38 -1.14 0.00	28.63 -1.20 0.00	29.56 -1.26 0.00	29.74 -1.23 -0.01	27.24 -1.33 -0.09	30.14 -0.74 -0.02	29.62 -0.48 0.00	30.80 -0.11 0.00	31.86 0.42 0.00	33.15 0.45 0.00	34.02 0.48 -0.01	34.20 0.49 -0.01	33.92 0.24 -0.02	36.58 -0.16 -0.03	39.35 -0.13 -1.94	61.41 -0.10 -14.97	53.49 -0.10 -7.93	39.89 0.14 0.00	40.26 0.30 0.00	44.61 -0.68 0.00	44.63 -0.69 0.00	38.14 -0.74 0.00
GE_PLASTICS___DRP 24183	33.12 1.55 -1.42	32.02 1.54 0.00	28.89 1.37 0.00	31.27 1.45 0.00	32.30 1.48 0.00	32.49 1.52 0.00	30.40 1.45 -0.47	32.19 1.33 0.00	31.33 1.23 0.00	32.16 1.26 0.00	32.72 1.28 0.00	33.98 1.28 0.00	34.87 1.33 0.00	35.05 1.36 0.00	35.09 1.42 0.00	38.35 1.63 0.00	39.23 1.68 0.00	48.60 2.06 0.00	47.66 2.00 0.00	41.50 1.75 0.00	41.71 1.76 0.00	47.30 2.00 0.00	47.29 1.97 0.00	40.62 1.74 0.00
GILBOA___1 23756	32.68 1.45 -1.09	31.93 1.45 0.00	28.82 1.29 0.00	31.19 1.37 0.00	32.21 1.39 0.00	32.39 1.43 0.00	30.20 1.36 -0.36	32.27 1.40 0.00	31.41 1.32 0.00	32.27 1.37 0.00	32.83 1.39 0.00	34.14 1.45 0.00	35.06 1.53 0.00	35.25 1.56 0.00	35.27 1.60 0.00	38.53 1.82 0.00	39.43 1.88 0.00	48.86 2.32 0.00	47.89 2.23 0.00	41.67 1.91 0.00	41.92 1.96 0.00	47.49 2.20 0.00	47.50 2.17 0.00	40.73 1.85 0.00
GILBOA___2 23757	32.68 1.45 -1.09	31.93 1.45 0.00	28.82 1.29 0.00	31.19 1.37 0.00	32.21 1.39 0.00	32.39 1.43 0.00	30.20 1.36 -0.36	32.27 1.40 0.00	31.41 1.32 0.00	32.27 1.37 0.00	32.83 1.39 0.00	34.14 1.45 0.00	35.06 1.53 0.00	35.25 1.56 0.00	35.27 1.60 0.00	38.53 1.82 0.00	39.43 1.88 0.00	48.86 2.32 0.00	47.89 2.23 0.00	41.67 1.91 0.00	41.92 1.96 0.00	47.49 2.20 0.00	47.50 2.17 0.00	40.73 1.85 0.00
GILBOA___3 23758	32.68 1.45 -1.09	31.93 1.45 0.00	28.82 1.29 0.00	31.19 1.37 0.00	32.21 1.39 0.00	32.39 1.43 0.00	30.20 1.36 -0.36	32.27 1.40 0.00	31.41 1.32 0.00	32.27 1.37 0.00	32.83 1.39 0.00	34.14 1.45 0.00	35.06 1.53 0.00	35.25 1.56 0.00	35.27 1.60 0.00	38.53 1.82 0.00	39.43 1.88 0.00	48.86 2.32 0.00	47.89 2.23 0.00	41.67 1.91 0.00	41.92 1.96 0.00	47.49 2.20 0.00	47.50 2.17 0.00	40.73 1.85 0.00
GILBOA___4 23759	32.68 1.45 -1.09	31.93 1.45 0.00	28.82 1.29 0.00	31.19 1.37 0.00	32.21 1.39 0.00	32.39 1.43 0.00	30.20 1.36 -0.36	32.27 1.40 0.00	31.41 1.32 0.00	32.27 1.37 0.00	32.83 1.39 0.00	34.14 1.45 0.00	35.06 1.53 0.00	35.25 1.56 0.00	35.27 1.60 0.00	38.53 1.82 0.00	39.43 1.88 0.00	48.86 2.32 0.00	47.89 2.23 0.00	41.67 1.91 0.00	41.92 1.96 0.00	47.49 2.20 0.00	47.50 2.17 0.00	40.73 1.85 0.00
GILBOA___ 23599	32.68 1.45 -1.09	31.93 1.45 0.00	28.82 1.29 0.00	31.19 1.37 0.00	32.21 1.39 0.00	32.39 1.43 0.00	30.20 1.36 -0.36	32.27 1.40 0.00	31.41 1.32 0.00	32.27 1.37 0.00	32.83 1.39 0.00	34.14 1.45 0.00	35.06 1.53 0.00	35.25 1.56 0.00	35.27 1.60 0.00	38.53 1.82 0.00	39.43 1.88 0.00	48.86 2.32 0.00	47.89 2.23 0.00	41.67 1.91 0.00	41.92 1.96 0.00	47.49 2.20 0.00	47.50 2.17 0.00	40.73 1.85 0.00
GINNA___ 23603	28.50 -1.77 -0.13	28.70 -1.77 0.00	25.93 -1.59 0.00	28.11 -1.71 0.00	29.05 -1.77 0.00	29.28 -1.69 0.00	26.96 -1.56 -0.04	29.44 -1.43 0.00	28.84 -1.26 0.00	29.79 -1.11 0.00	30.48 -0.97 0.00	31.68 -1.01 0.00	32.50 -1.04 0.00	32.62 -1.07 0.00	32.55 -1.12 0.00	35.34 -1.37 0.00	36.10 -1.40 0.05	44.42 -1.72 0.39	43.79 -1.70 0.17	38.42 -1.33 0.00	38.68 -1.27 0.00	43.48 -1.82 0.00	43.44 -1.88 0.00	37.11 -1.77 0.00
GLEN PARK___ 23778	30.60 0.42 -0.05	30.74 0.26 0.00	27.73 0.21 0.00	30.14 0.32 0.00	31.27 0.45 0.00	31.48 0.52 0.00	29.09 0.60 -0.01	31.62 0.76 0.00	30.97 0.88 0.00	31.71 0.81 0.00	32.34 0.90 0.00	33.72 1.03 0.00	34.38 0.84 0.00	34.51 0.82 0.00	34.24 0.57 0.00	37.34 0.62 0.00	38.18 0.63 0.00	47.43 0.89 0.00	46.69 1.03 0.00	40.70 0.95 0.00	40.75 0.79 0.00	46.02 0.72 0.00	45.85 0.52 0.00	39.49 0.61 0.00
GLENWOOD_IC_1_G5 23712	49.39 3.54 -15.71	35.60 3.39 -1.73	32.62 2.93 -2.17	32.98 3.16 0.00	33.92 3.11 0.00	34.13 3.16 0.00	32.40 2.93 -0.99	42.31 3.27 -8.18	52.27 3.13 -19.05	34.95 3.18 -0.87	53.35 3.37 -18.54	63.71 3.55 -27.47	51.41 3.75 -14.13	49.05 3.80 -11.56	40.98 3.65 -3.67	47.92 3.79 -7.42	41.48 3.93 0.00	51.36 4.82 0.00	50.17 4.51 0.00	43.35 3.60 0.00	43.77 3.81 0.00	49.62 4.32 0.00	56.12 4.89 -5.90	52.93 4.20 -9.85
GLENWOOD_IC_2_G1 23688	49.33 3.48 -15.71	35.54 3.33 -1.73	32.57 2.88 -2.17	32.93 3.11 0.00	33.87 3.05 0.00	34.07 3.11 0.00	32.34 2.87 -0.99	42.23 3.19 -8.18	52.18 3.04 -19.05	34.86 3.09 -0.87	53.26 3.28 -18.54	63.67 3.50 -27.47	51.37 3.71 -14.13	49.02 3.77 -11.56	40.97 3.64 -3.67	47.99 3.86 -7.42	41.57 4.03 0.00	51.47 4.93 0.00	50.31 4.65 0.00	43.50 3.75 0.00	43.90 3.94 0.00	49.77 4.47 0.00	56.13 4.91 -5.90	52.83 4.10 -9.85
GLENWOOD_IC_3_G1 23689	49.33 3.48 -15.71	35.54 3.33 -1.73	32.57 2.88 -2.17	32.93 3.11 0.00	33.87 3.05 0.00	34.07 3.11 0.00	32.34 2.87 -0.99	42.23 3.19 -8.18	52.18 3.04 -19.05	34.86 3.09 -0.87	53.26 3.28 -18.54	63.67 3.50 -27.47	51.37 3.71 -14.13	49.02 3.77 -11.56	40.97 3.64 -3.67	47.99 3.86 -7.42	41.57 4.03 0.00	51.47 4.93 0.00	50.31 4.65 0.00	43.50 3.75 0.00	43.90 3.94 0.00	49.77 4.47 0.00	56.13 4.91 -5.90	52.83 4.10 -9.85

GLENWOOD___4 23550	49.39 3.54 -15.71	35.60 3.39 -1.73	32.62 2.93 -2.17	32.98 3.16 0.00	33.92 3.11 0.00	34.13 3.16 0.00	32.40 2.93 -0.99	42.31 3.27 -8.18	52.27 3.13 -19.05	34.95 3.18 -0.87	53.35 3.37 -18.54	63.74 3.57 -27.47	51.45 3.78 -14.13	49.09 3.84 -11.56	41.02 3.69 -3.67	48.00 3.87 -7.42	41.57 4.03 0.00	51.47 4.93 0.00	50.29 4.63 0.00	43.46 3.71 0.00	43.87 3.91 0.00	49.72 4.42 0.00	56.18 4.96 -5.90	52.93 4.20 -9.85
GLENWOOD___5 23614	49.39 3.54 -15.71	35.60 3.39 -1.73	32.62 2.93 -2.17	32.98 3.16 0.00	33.92 3.11 0.00	34.13 3.16 0.00	32.40 2.93 -0.99	42.31 3.27 -8.18	52.27 3.13 -19.05	34.95 3.18 -0.87	53.35 3.37 -18.54	63.74 3.57 -27.47	51.45 3.78 -14.13	49.09 3.84 -11.56	41.02 3.69 -3.67	48.00 3.87 -7.42	41.57 4.03 0.00	51.47 4.93 0.00	50.29 4.63 0.00	43.46 3.71 0.00	43.87 3.91 0.00	49.72 4.42 0.00	56.18 4.96 -5.90	52.93 4.20 -9.85
GLOBAL GREEN_PORT_GT1 23814	49.81 3.96 -15.71	35.98 3.78 -1.73	32.99 3.30 -2.17	33.38 3.56 0.00	34.28 3.46 0.00	34.52 3.56 0.00	32.86 3.40 -0.99	42.90 3.86 -8.18	52.97 3.83 -19.05	35.67 3.90 -0.87	54.09 4.11 -18.54	64.57 4.41 -27.47	52.33 4.67 -14.13	50.07 4.82 -11.56	41.97 4.64 -3.67	49.22 5.09 -7.42	42.93 5.39 0.00	53.24 6.70 0.00	52.12 6.45 0.00	44.89 5.14 0.00	45.27 5.31 0.00	51.03 5.74 0.00	57.47 6.24 -5.90	53.69 4.96 -9.85
GLOBE___DSASP 323697	27.27 -3.06 -0.19	27.58 -2.89 0.00	25.07 -2.45 0.00	27.19 -2.63 0.00	28.08 -2.75 0.00	28.26 -2.70 0.00	25.81 -2.73 -0.06	28.52 -2.34 0.01	28.11 -1.98 0.00	29.29 -1.61 0.00	30.36 -1.09 0.00	31.55 -1.14 0.00	32.29 -1.24 0.00	32.44 -1.24 0.00	32.16 -1.51 0.01	34.64 -2.07 0.01	35.32 -2.11 0.11	43.06 -2.63 0.86	42.52 -2.56 0.59	38.01 -1.74 0.00	38.39 -1.57 0.00	42.49 -2.80 0.00	42.62 -2.70 0.00	36.55 -2.33 0.00
GOETHSLN___LBMP 323567	34.25 3.04 -1.06	33.54 3.06 0.00	30.22 2.70 0.00	32.67 2.85 0.00	33.70 2.88 0.00	33.88 2.91 0.00	31.60 2.77 -0.35	33.87 3.01 0.00	32.96 2.86 0.00	33.85 2.95 0.00	34.44 2.99 0.00	35.86 3.17 0.00	36.96 3.42 0.00	37.28 3.60 0.00	37.24 3.58 0.00	40.59 4.01 0.00	41.55 4.97 0.00	51.50 4.66 0.00	50.32 4.66 0.00	43.76 4.01 0.00	44.01 4.06 0.00	49.82 4.53 0.00	49.88 4.56 0.00	42.68 3.80 0.00
GOODYEAR_LAKE_HYD 323669	31.94 1.48 -0.32	31.97 1.49 0.00	28.84 1.31 0.00	31.25 1.43 0.00	32.30 1.48 0.00	32.50 1.53 0.00	30.06 1.47 -0.11	32.56 1.70 0.00	31.79 1.70 0.00	32.70 1.80 0.00	33.33 1.88 0.00	34.68 1.99 0.00	35.62 2.08 0.00	35.75 2.06 0.00	35.74 2.08 0.00	38.97 2.25 0.00	39.90 2.32 -0.03	49.77 2.98 -0.25	48.72 2.94 -0.12	42.27 2.52 0.00	42.52 2.56 0.00	48.01 2.72 0.00	47.93 2.61 0.00	40.97 2.09 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	30.94 0.44 -0.36	30.95 0.47 0.00	27.99 0.46 0.00	30.33 0.50 0.00	31.34 0.52 0.00	31.50 0.53 0.00	29.04 0.45 -0.12	31.52 0.66 0.00	30.77 0.68 0.00	31.65 0.74 0.00	32.35 0.90 0.00	33.67 0.97 0.00	34.61 1.07 0.00	34.79 1.10 0.00	34.72 1.05 0.00	37.73 1.02 0.00	38.75 1.13 -0.08	48.61 1.45 -0.61	47.34 1.40 -0.28	40.83 1.08 0.00	41.13 1.17 0.00	46.32 1.02 0.00	46.28 0.95 0.00	39.55 0.67 0.00
GOUDEY___7 23579	30.96 0.47 -0.36	30.97 0.49 0.00	28.01 0.49 0.00	30.34 0.52 0.00	31.37 0.55 0.00	31.52 0.55 0.00	29.07 0.47 -0.12	31.54 0.69 0.00	30.80 0.71 0.00	31.68 0.77 0.00	32.38 0.94 0.00	33.70 1.01 0.00	34.65 1.11 0.00	34.83 1.14 0.00	34.75 1.09 0.00	37.77 1.05 0.00	38.79 1.17 -0.08	48.66 1.50 -0.61	47.39 1.44 -0.28	40.87 1.12 0.00	41.17 1.21 0.00	46.35 1.06 0.00	46.32 1.00 0.00	39.59 0.71 0.00
GOUDEY___8 23580	30.94 0.44 -0.36	30.95 0.47 0.00	27.99 0.46 0.00	30.33 0.50 0.00	31.34 0.52 0.00	31.50 0.53 0.00	29.04 0.45 -0.12	31.52 0.66 0.00	30.77 0.68 0.00	31.65 0.74 0.00	32.35 0.90 0.00	33.67 0.97 0.00	34.61 1.07 0.00	34.79 1.10 0.00	34.72 1.05 0.00	37.73 1.02 0.00	38.75 1.13 -0.08	48.61 1.45 -0.61	47.34 1.40 -0.28	40.83 1.08 0.00	41.13 1.17 0.00	46.32 1.02 0.00	46.28 0.95 0.00	39.55 0.67 0.00
GOWANUS_GT1_1 24077	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT1_2 24078	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT1_3 24079	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT1_4 24080	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT1_5 24084	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT1_6 24111	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00

GOWANUS_GT1_7 24112	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT1_8 24113	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT2_1 24114	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT2_2 24115	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT2_3 24116	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT2_4 24117	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT2_5 24118	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT2_6 24119	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT2_7 24120	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT2_8 24121	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT3_1 24122	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT3_2 24123	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT3_3 24124	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT3_4 24125	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT3_5 24126	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00

GOWANUS_GT3_6 24127	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT3_7 24128	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT3_8 24129	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT4_1 24130	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT4_2 24131	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT4_3 24132	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT4_4 24133	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT4_5 24134	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT4_6 24135	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT4_7 24136	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GOWANUS_GT4_8 24137	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GREENIDGE___3 23582	30.38 0.02 -0.22	30.54 0.07 0.00	27.62 0.09 0.00	29.94 0.12 0.00	30.95 0.13 0.00	31.15 0.19 0.00	28.72 0.17 -0.07	31.42 0.55 0.00	30.78 0.69 0.00	31.76 0.85 0.00	32.45 1.01 0.00	33.72 1.03 0.00	34.61 1.08 0.00	34.79 1.10 0.00	34.66 0.99 0.00	37.57 0.86 0.00	38.63 0.96 -0.12	48.37 0.90 -0.93	47.07 0.98 -0.43	40.91 1.16 0.00	41.13 1.17 0.00	45.89 0.59 0.00	45.79 0.47 0.00	39.30 0.42 0.00
GREENIDGE___4 23583	30.38 0.02 -0.22	30.54 0.07 0.00	27.62 0.09 0.00	29.94 0.12 0.00	30.95 0.13 0.00	31.15 0.19 0.00	28.72 0.17 -0.07	31.42 0.55 0.00	30.78 0.69 0.00	31.76 0.85 0.00	32.45 1.01 0.00	33.72 1.03 0.00	34.61 1.08 0.00	34.79 1.10 0.00	34.66 0.99 0.00	37.57 0.86 0.00	38.63 0.96 -0.12	48.37 0.90 -0.93	47.07 0.98 -0.43	40.91 1.16 0.00	41.13 1.17 0.00	45.89 0.59 0.00	45.79 0.47 0.00	39.30 0.42 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
GROVEVILLE___HYD 323602	34.20 2.99 -1.07	33.43 2.95 0.00	30.12 2.60 0.00	32.57 2.75 0.00	33.63 2.81 0.00	33.86 2.89 0.00	31.59 2.76 -0.36	33.87 3.01 0.00	32.94 2.85 0.00	33.83 2.93 0.00	34.44 3.00 0.00	35.85 3.16 0.00	36.89 3.35 0.00	37.12 3.43 0.00	37.12 3.45 0.00	40.42 3.71 0.00	41.43 3.88 0.00	51.37 4.83 0.00	50.28 4.62 0.00	43.73 3.97 0.00	43.97 4.02 0.00	49.83 4.54 0.00	49.80 4.48 0.00	42.61 3.73 0.00

HAMPSHIRE___PAPER_HYD 323593	29.82 -0.32 0.00	30.12 -0.36 0.00	27.28 -0.24 0.00	29.61 -0.21 0.00	30.60 -0.22 0.00	30.53 -0.43 0.00	28.08 -0.40 0.00	30.55 -0.31 0.00	29.91 -0.19 0.00	30.55 -0.35 0.00	31.04 -0.41 0.00	32.35 -0.33 0.00	33.01 -0.53 0.00	33.01 -0.67 0.00	32.92 -0.75 0.00	35.92 -0.80 0.00	36.69 -0.85 0.00	45.55 -0.99 0.00	44.83 -0.83 0.00	39.01 -0.74 0.00	39.06 -0.90 0.00	44.27 -1.02 0.00	44.18 -1.14 0.00	37.95 -0.92 0.00
HARDSCRABBLE_WT_PWR 323673	30.78 0.67 0.03	31.09 0.61 0.00	27.97 0.45 0.00	30.34 0.52 0.00	31.36 0.54 0.00	31.60 0.63 0.00	29.13 0.66 0.01	31.52 0.66 0.00	30.67 0.58 0.00	31.54 0.63 0.00	32.07 0.62 0.00	33.31 0.62 0.00	34.22 0.69 0.00	34.29 0.60 0.00	34.25 0.58 0.00	37.21 0.49 0.00	38.20 0.65 0.00	47.49 0.95 0.00	46.90 1.24 0.00	40.86 1.11 0.00	41.05 1.09 0.00	46.40 1.11 0.00	46.28 0.96 0.00	39.62 0.74 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	33.80 2.66 -1.00	33.14 2.66 0.00	29.86 2.34 0.00	32.30 2.48 0.00	33.35 2.53 0.00	33.57 2.60 0.00	31.29 2.48 -0.33	33.57 2.70 0.00	32.65 2.56 0.00	33.54 2.64 0.00	34.15 2.71 0.00	35.57 2.88 0.00	36.64 3.11 0.00	36.92 3.23 0.00	36.91 3.24 0.00	40.22 3.51 0.00	41.21 3.66 0.00	51.12 4.57 0.00	50.02 4.36 0.00	43.47 3.72 0.00	43.69 3.73 0.00	49.44 4.14 0.00	49.38 4.06 0.00	42.23 3.35 0.00
HARZA MOOSE___RIVER 24016	30.78 0.64 0.00	31.06 0.59 0.00	28.04 0.52 0.00	30.40 0.58 0.00	31.46 0.64 0.00	31.64 0.67 0.00	29.19 0.71 0.00	31.72 0.85 0.00	30.98 0.89 0.00	31.79 0.89 0.00	32.38 0.94 0.00	33.67 0.98 0.00	34.48 0.94 0.00	34.61 0.92 0.00	34.54 0.88 0.00	37.67 0.96 0.00	38.53 0.98 0.00	47.82 1.28 0.00	46.98 1.32 0.00	40.88 1.13 0.00	41.03 1.07 0.00	46.40 1.10 0.00	46.29 0.97 0.00	39.65 0.77 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	34.39 3.19 -1.06	33.67 3.19 0.00	30.33 2.81 0.00	32.80 2.98 0.00	33.84 3.02 0.00	34.04 3.08 0.00	31.74 2.91 -0.35	34.07 3.21 0.00	33.14 3.05 0.00	34.05 3.15 0.00	34.67 3.22 0.00	36.12 3.43 -0.01	37.20 3.66 -0.01	47.23 3.79 -9.74	51.94 3.78 -14.49	56.43 4.10 -15.62	55.33 4.23 -13.55	55.74 5.24 -3.95	50.59 4.93 0.00	44.02 4.27 0.00	44.28 4.32 0.00	50.11 4.82 0.00	50.13 4.80 0.00	42.89 4.01 0.00
HEMPSTEAD___ 23647	49.23 3.38 -15.71	35.43 3.22 -1.73	32.47 2.78 -2.17	32.82 3.00 0.00	33.73 2.91 0.00	33.94 2.97 0.00	32.23 2.77 -0.99	42.14 3.10 -8.18	52.09 2.95 -19.05	34.74 2.97 -0.87	53.14 3.15 -18.54	63.55 3.39 -27.47	51.26 3.59 -14.13	48.92 3.67 -11.56	40.84 3.51 -3.67	47.83 3.70 -7.42	41.38 3.84 0.00	51.24 4.42 0.00	50.08 4.42 0.00	43.21 3.46 0.00	43.69 3.74 0.00	49.50 4.21 0.00	55.97 4.74 -5.90	52.72 4.00 -9.85
HICKLING___1 23621	30.62 0.19 -0.28	30.72 0.25 0.00	27.86 0.34 0.00	30.20 0.38 0.00	31.23 0.41 0.00	31.38 0.41 0.00	28.87 0.29 -0.10	31.61 0.75 -0.01	31.04 0.94 0.00	32.02 1.11 0.00	32.76 1.32 0.00	34.09 1.40 0.00	35.06 1.52 0.00	35.22 1.53 0.00	35.04 1.37 -0.01	37.93 1.21 -0.01	39.39 1.39 -0.45	51.75 1.75 -3.47	49.14 1.73 -1.76	41.10 1.35 0.00	41.46 1.50 0.00	46.36 1.07 0.00	46.26 0.94 0.00	39.46 0.59 0.00
HICKLING___2 23622	30.62 0.19 -0.28	30.72 0.25 0.00	27.86 0.34 0.00	30.20 0.38 0.00	31.23 0.41 0.00	31.38 0.41 0.00	28.87 0.29 -0.10	31.61 0.75 -0.01	31.04 0.94 0.00	32.02 1.11 0.00	32.76 1.32 0.00	34.09 1.40 0.00	35.06 1.52 0.00	35.22 1.53 0.00	35.04 1.37 -0.01	37.93 1.21 -0.01	39.39 1.39 -0.45	51.75 1.75 -3.47	49.14 1.73 -1.76	41.10 1.35 0.00	41.46 1.50 0.00	46.36 1.07 0.00	46.26 0.94 0.00	39.46 0.59 0.00
HIGH FALLS___HY 23754	34.17 2.99 -1.04	33.36 2.88 0.00	30.06 2.54 0.00	32.50 2.68 0.00	33.55 2.73 0.00	33.79 2.82 0.00	31.53 2.71 -0.34	33.89 3.03 0.00	32.95 2.86 0.00	33.83 2.93 0.00	34.38 2.93 0.00	35.77 3.08 0.00	36.78 3.25 0.00	37.04 3.35 0.00	37.01 3.35 0.00	40.16 3.45 0.00	41.24 3.70 0.00	51.21 4.67 0.00	50.18 4.52 0.00	43.66 3.91 0.00	43.90 3.95 0.00	49.70 4.41 0.00	49.64 4.32 0.00	42.43 3.55 0.00
HILLBURN___GT 23639	33.85 2.69 -1.01	33.19 2.72 0.00	29.91 2.39 0.00	32.34 2.52 0.00	33.38 2.56 0.00	33.60 2.63 0.00	31.32 2.50 -0.33	33.58 2.71 0.00	32.66 2.56 0.00	33.54 2.64 0.00	34.14 2.69 0.00	35.56 2.87 0.00	36.64 3.10 0.00	36.92 3.23 0.00	36.90 3.23 0.00	40.22 3.51 0.00	41.21 3.66 0.00	51.11 4.57 0.00	49.98 4.32 0.00	43.45 3.70 0.00	43.67 3.71 0.00	49.42 4.12 0.00	49.37 4.05 0.00	42.24 3.36 0.00
HISHELDN_WT_PWR 323625	28.93 -1.42 -0.22	29.22 -1.26 0.00	26.51 -1.01 0.00	28.75 -1.07 0.00	29.70 -1.12 0.00	29.87 -1.10 0.00	27.37 -1.19 -0.08	30.22 -0.65 -0.01	29.68 -0.41 0.00	30.81 -0.09 0.00	31.81 0.36 0.00	33.08 0.39 0.00	33.96 0.42 0.00	34.13 0.44 -0.01	33.88 0.21 -0.01	36.57 -0.15 -0.01	38.72 -0.11 -1.28	56.36 -0.08 -9.90	50.42 -0.05 -4.81	39.85 0.10 0.00	40.23 0.27 0.00	44.67 -0.62 0.00	44.67 -0.65 0.00	38.19 -0.69 0.00
HOLTSVILLE_IC_1 23690	48.99 3.13 -15.71	35.19 2.99 -1.73	32.28 2.60 -2.17	32.63 2.81 0.00	33.50 2.68 0.00	33.70 2.74 0.00	32.08 2.61 -0.99	41.98 2.94 -8.18	51.94 2.79 -19.05	34.52 2.75 -0.87	52.87 2.89 -18.54	63.30 3.14 -27.47	51.00 3.33 -14.13	48.64 3.39 -11.56	40.53 3.20 -3.67	47.55 3.42 -7.42	41.11 3.57 0.00	50.90 4.36 0.00	49.81 4.15 0.00	42.96 3.21 0.00	43.40 3.44 0.00	49.13 3.83 0.00	55.71 4.48 -5.90	52.38 3.65 -9.85
HOLTSVILLE_IC_10 23699	49.09 3.24 -15.71	35.30 3.10 -1.73	32.36 2.68 -2.17	32.72 2.90 0.00	33.59 2.77 0.00	33.80 2.84 0.00	32.17 2.70 -0.99	42.10 3.06 -8.18	52.06 2.92 -19.05	34.65 2.89 -0.87	53.01 3.04 -18.54	63.47 3.30 -27.47	51.17 3.51 -14.13	48.81 3.56 -11.56	40.71 3.38 -3.67	47.76 3.63 -7.42	41.32 3.78 0.00	51.17 4.63 0.00	50.06 4.40 0.00	43.16 3.41 0.00	43.62 3.66 0.00	49.35 4.06 0.00	55.93 4.71 -5.90	52.53 3.80 -9.85
HOLTSVILLE_IC_2 23691	48.99 3.13 -15.71	35.19 2.99 -1.73	32.28 2.60 -2.17	32.63 2.81 0.00	33.50 2.68 0.00	33.70 2.74 0.00	32.08 2.61 -0.99	41.98 2.94 -8.18	51.94 2.79 -19.05	34.52 2.75 -0.87	52.87 2.89 -18.54	63.30 3.14 -27.47	51.00 3.33 -14.13	48.64 3.39 -11.56	40.53 3.20 -3.67	47.55 3.42 -7.42	41.11 3.57 0.00	50.90 4.36 0.00	49.81 4.15 0.00	42.96 3.21 0.00	43.40 3.44 0.00	49.13 3.83 0.00	55.71 4.48 -5.90	52.38 3.65 -9.85
HOLTSVILLE_IC_3 23692	48.99 3.13 -15.71	35.19 2.99 -1.73	32.28 2.60 -2.17	32.63 2.81 0.00	33.50 2.68 0.00	33.70 2.74 0.00	32.08 2.61 -0.99	41.98 2.94 -8.18	51.94 2.79 -19.05	34.52 2.75 -0.87	52.87 2.89 -18.54	63.30 3.14 -27.47	51.00 3.33 -14.13	48.64 3.39 -11.56	40.53 3.20 -3.67	47.55 3.42 -7.42	41.11 3.57 0.00	50.90 4.36 0.00	49.81 4.15 0.00	42.96 3.21 0.00	43.40 3.44 0.00	49.13 3.83 0.00	55.71 4.48 -5.90	52.38 3.65 -9.85

HOLTSVILLE_IC_4 23693	48.99 3.13 -15.71	35.19 2.99 -1.73	32.28 2.60 -2.17	32.63 2.81 0.00	33.50 2.68 0.00	33.70 2.74 0.00	32.08 2.61 -0.99	41.98 2.94 -8.18	51.94 2.79 -19.05	34.52 2.75 -0.87	52.87 2.89 -18.54	63.30 3.14 -27.47	51.00 3.33 -14.13	48.64 3.39 -11.56	40.53 3.20 -3.67	47.55 3.42 -7.42	41.11 3.57 0.00	50.90 4.36 0.00	49.81 4.15 0.00	42.96 3.21 0.00	43.40 3.44 0.00	49.13 3.83 0.00	55.71 4.48 -5.90	52.38 3.65 -9.85
HOLTSVILLE_IC_5 23694	48.99 3.13 -15.71	35.19 2.99 -1.73	32.28 2.60 -2.17	32.63 2.81 0.00	33.50 2.68 0.00	33.70 2.74 0.00	32.08 2.61 -0.99	41.98 2.94 -8.18	51.94 2.79 -19.05	34.52 2.75 -0.87	52.87 2.89 -18.54	63.30 3.14 -27.47	51.00 3.33 -14.13	48.64 3.39 -11.56	40.53 3.20 -3.67	47.55 3.42 -7.42	41.11 3.57 0.00	50.90 4.36 0.00	49.81 4.15 0.00	42.96 3.21 0.00	43.40 3.44 0.00	49.13 3.83 0.00	55.71 4.48 -5.90	52.38 3.65 -9.85
HOLTSVILLE_IC_6 23695	49.09 3.24 -15.71	35.30 3.10 -1.73	32.36 2.68 -2.17	32.72 2.90 0.00	33.59 2.77 0.00	33.80 2.84 0.00	32.17 2.70 -0.99	42.10 3.06 -8.18	52.06 2.92 -19.05	34.65 2.89 -0.87	53.01 3.04 -18.54	63.47 3.30 -27.47	51.17 3.51 -14.13	48.81 3.56 -11.56	40.71 3.38 -3.67	47.76 3.63 -7.42	41.32 3.78 0.00	51.17 4.63 0.00	50.06 4.40 0.00	43.16 3.41 0.00	43.62 3.66 0.00	49.35 4.06 0.00	55.93 4.71 -5.90	52.53 3.80 -9.85
HOLTSVILLE_IC_7 23696	49.09 3.24 -15.71	35.30 3.10 -1.73	32.36 2.68 -2.17	32.72 2.90 0.00	33.59 2.77 0.00	33.80 2.84 0.00	32.17 2.70 -0.99	42.10 3.06 -8.18	52.06 2.92 -19.05	34.65 2.89 -0.87	53.01 3.04 -18.54	63.47 3.30 -27.47	51.17 3.51 -14.13	48.81 3.56 -11.56	40.71 3.38 -3.67	47.76 3.63 -7.42	41.32 3.78 0.00	51.17 4.63 0.00	50.06 4.40 0.00	43.16 3.41 0.00	43.62 3.66 0.00	49.35 4.06 0.00	55.93 4.71 -5.90	52.53 3.80 -9.85
HOLTSVILLE_IC_8 23697	49.09 3.24 -15.71	35.30 3.10 -1.73	32.36 2.68 -2.17	32.72 2.90 0.00	33.59 2.77 0.00	33.80 2.84 0.00	32.17 2.70 -0.99	42.10 3.06 -8.18	52.06 2.92 -19.05	34.65 2.89 -0.87	53.01 3.04 -18.54	63.47 3.30 -27.47	51.17 3.51 -14.13	48.81 3.56 -11.56	40.71 3.38 -3.67	47.76 3.63 -7.42	41.32 3.78 0.00	51.17 4.63 0.00	50.06 4.40 0.00	43.16 3.41 0.00	43.62 3.66 0.00	49.35 4.06 0.00	55.93 4.71 -5.90	52.53 3.80 -9.85
HOLTSVILLE_IC_9 23698	49.09 3.24 -15.71	35.30 3.10 -1.73	32.36 2.68 -2.17	32.72 2.90 0.00	33.59 2.77 0.00	33.80 2.84 0.00	32.17 2.70 -0.99	42.10 3.06 -8.18	52.06 2.92 -19.05	34.65 2.89 -0.87	53.01 3.04 -18.54	63.47 3.30 -27.47	51.17 3.51 -14.13	48.81 3.56 -11.56	40.71 3.38 -3.67	47.76 3.63 -7.42	41.32 3.78 0.00	51.17 4.63 0.00	50.06 4.40 0.00	43.16 3.41 0.00	43.62 3.66 0.00	49.35 4.06 0.00	55.93 4.71 -5.90	52.53 3.80 -9.85
HOWARD_WT_PWR 323690	30.21 -0.17 -0.24	30.43 -0.05 0.00	27.61 0.09 0.00	29.95 0.13 0.00	30.95 0.12 0.00	31.11 0.14 0.00	28.64 0.08 -0.09	31.55 0.68 -0.01	30.97 0.87 0.00	31.99 1.09 0.00	32.82 1.38 0.00	34.14 1.45 0.00	35.11 1.57 0.00	35.31 1.62 0.00	35.12 1.45 -0.01	38.01 1.29 -0.01	39.64 1.37 -0.73	53.94 1.78 -5.62	50.42 1.87 -2.88	41.36 1.61 0.00	41.66 1.71 0.00	46.44 1.15 0.00	46.38 1.06 0.00	39.57 0.69 0.00
HQ_GEN_CEDARS 23644	29.06 -1.08 0.00	29.44 -1.03 0.00	26.84 -0.69 0.00	29.12 -0.70 0.00	30.07 -0.75 0.00	29.83 -1.14 0.00	27.33 -1.15 0.00	29.70 -1.16 0.00	29.05 -1.05 0.00	29.73 -1.17 0.00	30.19 -1.25 0.00	31.44 -1.25 0.00	32.11 -1.43 0.00	32.15 -1.54 0.00	32.09 -1.58 0.00	35.02 -1.70 0.00	35.72 -1.82 0.00	44.32 -2.22 0.00	43.62 -2.04 0.00	38.00 -1.76 0.00	38.01 -1.95 0.00	43.13 -2.16 0.00	43.14 -2.18 0.00	37.11 -1.77 0.00
HQ_GEN_CEDARS_PROXY 323590	29.06 -1.08 0.00	29.44 -1.03 0.00	26.84 -0.69 0.00	29.12 -0.70 0.00	30.07 -0.75 0.00	29.83 -1.14 0.00	27.33 -1.15 0.00	29.70 -1.16 0.00	29.05 -1.05 0.00	29.73 -1.17 0.00	30.19 -1.25 0.00	31.44 -1.25 0.00	32.11 -1.43 0.00	32.15 -1.54 0.00	32.09 -1.58 0.00	35.02 -1.70 0.00	35.72 -1.82 0.00	44.32 -2.22 0.00	43.62 -2.04 0.00	38.00 -1.76 0.00	38.01 -1.95 0.00	43.13 -2.16 0.00	43.14 -2.18 0.00	37.11 -1.77 0.00
HQ_GEN_IMPORT 323601	29.29 -0.85 0.00	29.65 -0.82 0.00	26.81 -0.72 0.00	29.07 -0.75 0.00	30.05 -0.77 0.00	30.13 -0.84 0.00	27.66 -0.82 0.09	29.91 -0.86 0.00	29.28 -0.81 0.00	30.03 -0.87 0.00	30.54 -0.90 0.00	31.76 -0.93 0.00	32.53 -1.01 0.00	32.72 -1.04 -0.08	32.61 -1.05 0.00	35.58 -1.13 0.00	36.34 -1.20 0.00	45.05 -1.49 0.00	44.26 -1.40 0.00	38.54 -1.21 0.00	38.68 -1.28 0.00	43.89 -1.41 0.00	43.92 -1.40 0.00	37.73 -1.15 0.00
HQ_GEN_WHEEL 23651	29.29 -0.85 0.00	29.65 -0.82 0.00	26.81 -0.72 0.00	29.07 -0.75 0.00	30.05 -0.77 0.00	30.13 -0.84 0.00	27.66 -0.82 0.09	29.91 -0.86 0.00	29.28 -0.81 0.00	30.03 -0.87 0.00	30.54 -0.90 0.00	31.76 -0.93 0.00	32.53 -1.01 0.00	32.72 -1.04 -0.08	32.61 -1.05 0.00	35.58 -1.13 0.00	36.34 -1.20 0.00	45.05 -1.49 0.00	44.26 -1.40 0.00	38.54 -1.21 0.00	38.68 -1.28 0.00	43.89 -1.41 0.00	43.92 -1.40 0.00	37.73 -1.15 0.00
HUDSON_AVE_GT_3 23810	34.41 3.21 -1.06	33.70 3.22 0.00	30.35 2.83 0.00	32.81 2.99 0.00	33.85 3.03 0.00	34.03 3.07 0.00	31.74 2.91 -0.35	34.04 3.18 0.00	33.12 3.03 0.00	34.03 3.13 0.00	34.64 3.19 0.00	36.09 3.40 0.00	37.19 3.65 0.00	37.48 3.79 0.00	37.44 3.77 0.00	40.81 4.10 0.00	41.78 4.23 0.00	51.78 5.24 0.00	50.59 4.93 0.00	43.99 4.24 0.00	44.25 4.29 0.00	50.09 4.79 0.00	50.15 4.83 0.00	42.90 4.02 0.00
HUDSON_AVE_GT_4 23540	34.41 3.21 -1.06	33.70 3.22 0.00	30.35 2.83 0.00	32.81 2.99 0.00	33.85 3.03 0.00	34.03 3.07 0.00	31.74 2.91 -0.35	34.04 3.18 0.00	33.12 3.03 0.00	34.03 3.13 0.00	34.64 3.19 0.00	36.09 3.40 0.00	37.19 3.65 0.00	37.48 3.79 0.00	37.44 3.77 0.00	40.81 4.10 0.00	41.78 4.23 0.00	51.78 5.24 0.00	50.59 4.93 0.00	43.99 4.24 0.00	44.25 4.29 0.00	50.09 4.79 0.00	50.15 4.83 0.00	42.90 4.02 0.00
HUDSON_AVE_GT_5 23657	34.41 3.21 -1.06	33.70 3.22 0.00	30.35 2.83 0.00	32.81 2.99 0.00	33.85 3.03 0.00	34.03 3.07 0.00	31.74 2.91 -0.35	34.04 3.18 0.00	33.12 3.03 0.00	34.03 3.13 0.00	34.64 3.19 0.00	36.09 3.40 0.00	37.19 3.65 0.00	37.48 3.79 0.00	37.44 3.77 0.00	40.81 4.10 0.00	41.78 4.23 0.00	51.78 5.24 0.00	50.59 4.93 0.00	43.99 4.24 0.00	44.25 4.29 0.00	50.09 4.79 0.00	50.15 4.83 0.00	42.90 4.02 0.00
HUDSON_AVE_10 24168	34.41 3.21 -1.06	33.66 3.18 0.00	30.31 2.79 0.00	32.77 2.95 0.00	33.80 2.98 0.00	33.99 3.02 0.00	31.67 2.84 -0.35	33.95 3.09 0.00	33.04 2.95 0.00	33.96 3.06 0.00	34.57 3.12 0.00	36.02 3.32 0.00	37.09 3.56 0.00	37.37 3.68 0.00	37.31 3.64 0.00	40.65 3.94 0.00	41.63 4.08 0.00	51.59 5.05 0.00	50.40 4.74 0.00	43.82 4.07 0.00	44.09 4.13 0.00	49.94 4.65 0.00	50.00 4.68 0.00	42.76 3.88 0.00

HUNTER MOUNT___DRP 323613	33.75 2.45 -1.16	32.78 2.31 0.00	29.55 2.03 0.00	31.98 2.16 0.00	33.02 2.20 0.00	33.25 2.29 0.00	31.08 2.22 -0.38	33.20 2.34 0.00	32.31 2.21 0.00	33.16 2.26 0.00	33.66 2.22 0.00	35.02 2.33 0.00	35.89 2.35 0.00	36.14 2.46 0.00	36.05 2.38 0.00	39.16 2.45 0.00	40.17 2.63 0.00	49.95 3.41 0.00	49.01 3.35 0.00	42.67 2.92 0.00	42.87 2.92 0.00	48.58 3.29 0.00	48.51 3.18 0.00	41.56 2.68 0.00
HUNTINGTON_RES_REC 323705	49.03 3.17 -15.71	35.24 3.04 -1.73	32.31 2.62 -2.17	32.66 2.84 0.00	33.54 2.72 0.00	33.74 2.77 0.00	32.10 2.64 -0.99	42.02 2.98 -8.18	51.94 2.80 -19.05	34.56 2.80 -0.87	52.92 2.94 -18.54	63.36 3.19 -27.47	51.08 3.42 -14.13	48.74 3.49 -11.56	40.65 3.32 -3.67	47.71 3.58 -7.42	41.27 3.72 0.00	51.10 4.56 0.00	49.96 4.30 0.00	43.08 3.33 0.00	43.52 3.56 0.00	49.25 3.95 0.00	55.78 4.55 -5.90	52.44 3.71 -9.85
HUNTLEY___63 23557	28.24 -2.09 -0.19	28.56 -1.92 0.00	25.95 -1.57 0.00	28.13 -1.69 0.00	29.05 -1.77 0.00	29.26 -1.71 0.00	26.77 -1.78 -0.06	29.62 -1.25 0.00	29.16 -0.93 0.00	30.38 -0.52 0.00	31.45 0.00 0.00	32.67 -0.02 0.00	33.50 -0.04 0.00	33.67 -0.02 0.00	33.41 -0.25 0.00	36.00 -0.71 0.00	37.22 -0.68 -0.36	48.54 -0.81 -2.80	46.32 -0.81 -1.47	39.42 -0.33 0.00	39.79 -0.16 0.00	43.99 -1.30 0.00	44.06 -1.27 0.00	37.68 -1.20 0.00
HUNTLEY___64 23558	28.24 -2.09 -0.19	28.56 -1.92 0.00	25.95 -1.57 0.00	28.13 -1.69 0.00	29.05 -1.77 0.00	29.26 -1.71 0.00	26.77 -1.78 -0.06	29.62 -1.25 0.00	29.16 -0.93 0.00	30.38 -0.52 0.00	31.45 0.00 0.00	32.67 -0.02 0.00	33.50 -0.04 0.00	33.67 -0.02 0.00	33.41 -0.25 0.00	36.00 -0.71 0.00	37.22 -0.68 -0.36	48.54 -0.81 -2.80	46.32 -0.81 -1.47	39.42 -0.33 0.00	39.79 -0.16 0.00	43.99 -1.30 0.00	44.06 -1.27 0.00	37.68 -1.20 0.00
HUNTLEY___65 23559	28.24 -2.09 -0.19	28.56 -1.92 0.00	25.95 -1.57 0.00	28.13 -1.69 0.00	29.05 -1.77 0.00	29.26 -1.71 0.00	26.77 -1.78 -0.06	29.62 -1.25 0.00	29.16 -0.93 0.00	30.38 -0.52 0.00	31.45 0.00 0.00	32.67 -0.02 0.00	33.50 -0.04 0.00	33.67 -0.02 0.00	33.41 -0.25 0.00	36.00 -0.71 0.00	37.22 -0.68 -0.36	48.54 -0.81 -2.80	46.32 -0.81 -1.47	39.42 -0.33 0.00	39.79 -0.16 0.00	43.99 -1.30 0.00	44.06 -1.27 0.00	37.68 -1.20 0.00
HUNTLEY___66 23560	28.24 -2.09 -0.19	28.56 -1.92 0.00	25.95 -1.57 0.00	28.13 -1.69 0.00	29.05 -1.77 0.00	29.26 -1.71 0.00	26.77 -1.78 -0.06	29.62 -1.25 0.00	29.16 -0.93 0.00	30.38 -0.52 0.00	31.45 0.00 0.00	32.67 -0.02 0.00	33.50 -0.04 0.00	33.67 -0.02 0.00	33.41 -0.25 0.00	36.00 -0.71 0.00	37.22 -0.68 -0.36	48.54 -0.81 -2.80	46.32 -0.81 -1.47	39.42 -0.33 0.00	39.79 -0.16 0.00	43.99 -1.30 0.00	44.06 -1.27 0.00	37.68 -1.20 0.00
HUNTLEY___67 23561	28.16 -2.18 -0.20	28.47 -2.01 0.00	25.85 -1.67 0.00	28.05 -1.78 0.00	28.96 -1.86 0.00	29.14 -1.83 0.00	26.66 -1.90 -0.09	29.50 -1.37 -0.01	29.01 -1.08 0.00	30.20 -0.70 0.00	31.25 -0.19 0.00	32.49 -0.20 0.00	33.31 -0.23 0.00	33.48 -0.22 -0.01	33.21 -0.47 -0.01	35.81 -0.93 -0.02	38.78 -0.94 -2.17	62.25 -1.13 -16.83	53.30 -1.11 -8.75	39.12 -0.63 0.00	39.49 -0.47 0.00	43.75 -1.54 0.00	43.81 -1.51 0.00	37.49 -1.39 0.00
HUNTLEY___68 23562	28.16 -2.18 -0.20	28.47 -2.01 0.00	25.85 -1.67 0.00	28.05 -1.78 0.00	28.96 -1.86 0.00	29.14 -1.83 0.00	26.66 -1.90 -0.09	29.50 -1.37 -0.01	29.01 -1.08 0.00	30.20 -0.70 0.00	31.25 -0.19 0.00	32.49 -0.20 0.00	33.31 -0.23 0.00	33.48 -0.22 -0.01	33.21 -0.47 -0.01	35.81 -0.93 -0.02	38.78 -0.94 -2.17	62.25 -1.13 -16.83	53.30 -1.11 -8.75	39.12 -0.63 0.00	39.49 -0.47 0.00	43.75 -1.54 0.00	43.81 -1.51 0.00	37.49 -1.39 0.00
HYLAND___LFGE 323620	30.92 0.58 -0.20	31.12 0.65 0.00	28.14 0.61 0.00	30.46 0.64 0.00	31.48 0.66 0.00	31.79 0.82 0.00	29.34 0.80 -0.06	32.35 1.48 0.00	31.75 1.66 0.00	32.84 1.94 0.00	33.67 2.23 0.00	35.03 2.34 0.00	35.86 2.32 0.00	36.04 2.35 0.00	35.84 2.17 0.00	38.89 2.18 0.00	40.04 2.32 -0.17	50.89 3.02 -1.32	49.37 3.09 -0.62	42.47 2.72 0.00	42.80 2.84 0.00	47.75 2.46 0.00	47.54 2.22 0.00	40.47 1.59 0.00
INDECK___CORINTH 23802	34.14 2.45 -1.55	32.82 2.34 0.00	29.57 2.05 0.00	32.10 2.28 0.00	33.21 2.39 0.00	33.39 2.42 0.00	31.44 2.45 -0.51	33.22 2.36 0.00	32.38 2.29 0.00	33.31 2.41 0.00	33.89 2.44 0.00	35.13 2.44 0.00	36.03 2.50 0.00	36.21 2.53 0.00	36.31 2.64 0.00	39.63 2.92 0.00	40.66 3.12 0.00	50.62 4.08 0.00	49.78 4.12 0.00	43.34 3.58 0.00	43.51 3.55 0.00	49.15 3.86 0.00	48.99 3.67 0.00	42.02 3.14 0.00
INDECK___ILION 23567	30.65 0.54 0.03	30.97 0.50 0.00	27.93 0.41 0.00	30.27 0.45 0.00	31.29 0.46 0.00	31.49 0.52 0.01	29.01 0.54 0.00	31.41 0.55 0.00	30.58 0.48 0.00	31.41 0.50 0.00	31.95 0.50 0.00	33.21 0.51 0.00	34.09 0.55 0.00	34.19 0.50 0.00	34.18 0.52 0.00	37.24 0.53 0.00	38.16 0.62 0.00	47.36 0.82 0.00	46.60 0.94 0.00	40.55 0.80 0.00	40.77 0.81 0.00	46.16 0.87 0.00	46.13 0.80 0.00	39.52 0.64 0.00
INDECK___OLEAN 23982	30.23 -0.14 -0.23	30.58 0.10 0.00	27.75 0.23 0.00	30.11 0.29 0.00	31.09 0.27 0.00	31.27 0.31 0.00	28.65 0.08 -0.09	31.53 0.65 -0.01	30.77 0.68 0.00	31.87 0.97 0.00	32.92 1.47 0.00	34.31 1.62 0.00	35.26 1.72 -0.01	35.41 1.71 -0.01	35.13 1.45 -0.01	37.92 1.18 -0.02	40.42 1.22 -1.65	61.02 1.67 -12.81	54.10 1.63 -6.81	40.95 1.20 0.00	41.31 1.35 0.00	45.98 0.69 0.00	45.87 0.55 0.00	39.20 0.32 0.00
INDECK___OSWEGO 23783	29.77 -0.46 -0.08	30.00 -0.48 0.00	27.08 -0.44 0.00	29.35 -0.47 0.00	30.35 -0.47 0.00	30.54 -0.43 0.00	28.11 -0.40 -0.03	30.47 -0.40 0.00	29.74 -0.35 0.00	30.54 -0.36 0.00	31.09 -0.36 0.00	32.33 -0.37 0.00	33.16 -0.37 0.00	33.33 -0.36 0.00	33.29 -0.38 0.00	36.25 -0.47 0.00	37.08 -0.47 0.00	45.97 -0.57 0.00	45.07 -0.59 0.00	39.24 -0.51 0.00	39.51 -0.45 0.00	44.76 -0.53 0.00	44.84 -0.48 0.00	38.42 -0.45 0.00
INDECK___YERKES 23781	28.28 -2.06 -0.19	28.59 -1.88 0.00	25.98 -1.55 0.00	28.16 -1.66 0.00	29.09 -1.73 0.00	29.29 -1.67 0.00	26.81 -1.73 -0.06	29.66 -1.21 0.00	29.20 -0.89 0.00	30.42 -0.49 0.00	31.49 0.05 0.00	32.71 0.02 0.00	33.53 0.00 0.00	33.71 0.02 0.00	33.46 -0.20 0.00	36.04 -0.67 0.00	37.27 -0.64 -0.36	48.59 -0.75 -2.80	46.38 -0.75 -1.47	39.46 -0.29 0.00	39.84 -0.12 0.00	44.05 -1.25 0.00	44.10 -1.22 0.00	37.72 -1.16 0.00
INDIAN POINT_GT_1 24139	33.95 2.75 -1.05	33.25 2.77 0.00	29.96 2.44 0.00	32.40 2.57 0.00	33.43 2.61 0.00	33.64 2.68 0.00	31.38 2.55 -0.35	33.61 2.75 0.00	32.69 2.60 0.00	33.58 2.68 0.00	34.16 2.72 0.00	35.57 2.88 0.00	36.63 3.09 0.00	36.90 3.21 0.00	36.88 3.22 0.00	40.20 3.49 0.00	41.17 3.63 0.00	51.05 4.51 0.00	49.93 4.27 0.00	43.41 3.66 0.00	43.66 3.70 0.00	49.45 4.15 0.00	49.44 4.12 0.00	42.30 3.42 0.00

INDIAN POINT_GT_2 23659	33.95 2.75 -1.05	33.25 2.77 0.00	29.96 2.44 0.00	32.40 2.57 0.00	33.43 2.61 0.00	33.64 2.68 0.00	31.38 2.55 -0.35	33.61 2.75 0.00	32.69 2.60 0.00	33.58 2.68 0.00	34.16 2.72 0.00	35.57 2.88 0.00	36.63 3.09 0.00	36.90 3.21 0.00	36.88 3.22 0.00	40.20 3.49 0.00	41.17 3.63 0.00	51.05 4.51 0.00	49.93 4.27 0.00	43.41 3.66 0.00	43.66 3.70 0.00	49.45 4.15 0.00	49.44 4.12 0.00	42.30 3.42 0.00
INDIAN POINT_GT_3 24019	33.95 2.75 -1.05	33.25 2.77 0.00	29.96 2.44 0.00	32.40 2.57 0.00	33.43 2.61 0.00	33.64 2.68 0.00	31.38 2.55 -0.35	33.61 2.75 0.00	32.69 2.60 0.00	33.58 2.68 0.00	34.16 2.72 0.00	35.57 2.88 0.00	36.63 3.09 0.00	36.90 3.21 0.00	36.88 3.22 0.00	40.20 3.49 0.00	41.17 3.63 0.00	51.05 4.51 0.00	49.93 4.27 0.00	43.41 3.66 0.00	43.66 3.70 0.00	49.45 4.15 0.00	49.44 4.12 0.00	42.30 3.42 0.00
INDIAN POINT___2 23530	33.88 2.70 -1.04	33.19 2.72 0.00	29.92 2.39 0.00	32.36 2.54 0.00	33.39 2.57 0.00	33.60 2.63 0.00	31.32 2.50 -0.34	33.57 2.70 0.00	32.65 2.55 0.00	33.52 2.62 0.00	34.12 2.67 0.00	35.53 2.84 0.00	36.59 3.05 0.00	36.86 3.17 0.00	36.84 3.18 0.00	40.16 3.44 0.00	41.13 3.59 0.00	51.00 4.46 0.00	49.87 4.21 0.00	43.36 3.61 0.00	43.61 3.65 0.00	49.37 4.08 0.00	49.36 4.04 0.00	42.25 3.37 0.00
INDIAN POINT___3 23531	33.92 2.72 -1.05	33.22 2.74 0.00	29.93 2.41 0.00	32.37 2.55 0.00	33.41 2.59 0.00	33.61 2.65 0.00	31.35 2.52 -0.35	33.58 2.72 0.00	32.66 2.57 0.00	33.55 2.65 0.00	34.13 2.69 0.00	35.53 2.84 0.00	36.60 3.06 0.00	36.86 3.17 0.00	36.84 3.17 0.00	40.15 3.43 0.00	41.12 3.58 0.00	51.00 4.46 0.00	49.87 4.21 0.00	43.36 3.61 0.00	43.61 3.66 0.00	49.39 4.10 0.00	49.39 4.07 0.00	42.27 3.39 0.00
IP CORINTH___1 23988	34.14 2.45 -1.55	32.82 2.34 0.00	29.57 2.05 0.00	32.10 2.28 0.00	33.21 2.39 0.00	33.39 2.42 0.00	31.44 2.45 -0.51	33.22 2.36 0.00	32.38 2.29 0.00	33.31 2.41 0.00	33.89 2.44 0.00	35.13 2.44 0.00	36.03 2.50 0.00	36.21 2.53 0.00	36.31 2.64 0.00	39.63 2.92 0.00	40.66 3.12 0.00	50.62 4.08 0.00	49.78 4.12 0.00	43.34 3.58 0.00	43.51 3.55 0.00	49.15 3.86 0.00	48.99 3.67 0.00	42.02 3.14 0.00
IP___TICONDEROGA 23804	36.14 4.44 -1.55	34.73 4.25 0.00	31.35 3.83 0.00	34.05 4.23 0.00	35.32 4.49 0.00	35.59 4.62 0.00	33.52 4.53 -0.51	35.31 4.45 0.00	34.38 4.29 0.00	35.37 4.47 0.00	36.02 4.58 0.00	37.13 4.44 0.00	38.12 4.58 0.00	38.25 4.56 0.00	38.45 4.79 0.00	41.90 5.18 0.00	43.16 5.62 0.00	54.12 7.58 0.00	53.44 7.77 0.00	46.57 6.81 0.00	46.62 6.67 0.00	52.56 7.27 0.00	52.47 7.15 0.00	45.02 6.14 0.00
ISLIP_RES_REC 323679	49.22 3.37 -15.71	35.42 3.22 -1.73	32.48 2.79 -2.17	32.84 3.02 0.00	33.71 2.89 0.00	33.93 2.97 0.00	32.29 2.83 -0.99	42.26 3.23 -8.18	52.22 3.08 -19.05	34.81 3.05 -0.87	53.19 3.21 -18.54	63.68 3.52 -27.47	51.39 3.72 -14.13	49.04 3.79 -11.56	40.93 3.60 -3.67	48.02 3.88 -7.42	41.59 4.05 0.00	51.51 4.97 0.00	50.40 4.74 0.00	43.45 3.70 0.00	43.88 3.92 0.00	49.62 4.32 0.00	56.18 4.96 -5.90	52.71 3.98 -9.85
JARVIS____ 23743	30.36 0.24 0.03	30.72 0.24 0.00	27.73 0.20 0.00	30.03 0.21 0.00	31.04 0.22 0.00	31.21 0.25 0.00	28.72 0.25 0.01	31.11 0.25 0.00	30.33 0.24 0.00	31.15 0.25 0.00	31.70 0.25 0.00	32.95 0.26 0.00	33.82 0.28 0.00	33.97 0.28 0.00	33.94 0.27 0.00	37.01 0.29 0.00	37.86 0.31 0.00	46.94 0.40 0.00	46.05 0.39 0.00	40.07 0.32 0.00	40.31 0.35 0.00	45.70 0.41 0.00	45.73 0.40 0.00	39.22 0.34 0.00
JENNISON___1 23625	32.00 1.47 -0.38	31.98 1.50 0.00	28.86 1.33 0.00	31.24 1.42 0.00	32.32 1.50 0.00	32.56 1.60 0.00	30.18 1.57 -0.13	33.16 2.29 0.00	32.38 2.28 0.00	33.32 2.41 0.00	33.98 2.54 0.00	35.36 2.67 0.00	36.34 2.80 0.00	36.05 2.36 0.00	36.02 2.35 0.00	39.18 2.47 0.00	40.19 2.58 -0.06	50.30 3.31 -0.45	49.11 3.24 -0.21	42.46 2.71 0.00	42.72 2.76 0.00	48.05 2.75 0.00	47.92 2.59 0.00	40.91 2.03 0.00
JENNISON___2 23626	32.00 1.47 -0.38	31.98 1.50 0.00	28.86 1.33 0.00	31.24 1.42 0.00	32.32 1.50 0.00	32.56 1.60 0.00	30.18 1.57 -0.13	33.16 2.29 0.00	32.38 2.28 0.00	33.32 2.41 0.00	33.98 2.54 0.00	35.36 2.67 0.00	36.34 2.80 0.00	36.05 2.36 0.00	36.02 2.35 0.00	39.18 2.47 0.00	40.19 2.58 -0.06	50.30 3.31 -0.45	49.11 3.24 -0.21	42.46 2.71 0.00	42.72 2.76 0.00	48.05 2.75 0.00	47.92 2.59 0.00	40.91 2.03 0.00
JERICHO_RISE_WT_PWR 323719	29.36 -0.78 0.00	29.66 -0.81 0.00	26.79 -0.73 0.00	29.07 -0.75 0.00	30.10 -0.72 0.00	30.17 -0.80 0.00	27.72 -0.76 0.00	30.10 -0.76 0.00	29.41 -0.69 0.00	30.16 -0.74 0.00	30.66 -0.78 0.00	31.83 -0.86 0.00	32.46 -1.08 0.00	32.37 -1.31 0.00	32.32 -1.35 0.00	35.20 -1.51 0.00	35.94 -1.61 0.00	44.75 -1.79 0.00	44.11 -1.55 0.00	38.30 -1.45 0.00	38.26 -1.70 0.00	43.45 -1.85 0.00	43.56 -1.77 0.00	37.52 -1.36 0.00
KCE_NY_1 323755	34.05 2.36 -1.55	32.79 2.32 0.00	29.58 2.06 0.00	32.06 2.24 0.00	33.14 2.32 0.00	33.34 2.38 0.00	31.31 2.32 -0.51	33.15 2.29 0.00	32.30 2.21 0.00	33.18 2.28 0.00	33.76 2.32 0.00	35.05 2.35 0.00	35.95 2.41 0.00	36.13 2.44 0.00	36.20 2.53 0.00	39.51 2.80 0.00	40.48 2.94 0.00	50.27 3.73 0.00	49.38 3.72 0.00	42.99 3.24 0.00	43.20 3.24 0.00	48.85 3.56 0.00	48.75 3.42 0.00	41.84 2.96 0.00
KEDC PORT_JEFF_GT2 24210	49.02 3.16 -15.71	35.21 3.01 -1.73	32.30 2.62 -2.17	32.63 2.81 0.00	33.51 2.69 0.00	33.72 2.75 0.00	32.10 2.63 -0.99	42.01 2.97 -8.18	51.97 2.83 -19.05	34.56 2.79 -0.87	52.95 2.97 -18.54	63.38 3.22 -27.47	51.06 3.40 -14.13	48.70 3.45 -11.56	40.57 3.24 -3.67	47.56 3.43 -7.42	41.02 3.48 0.00	50.67 4.13 0.00	49.58 3.92 0.00	42.75 3.00 0.00	43.29 3.33 0.00	49.04 3.74 0.00	55.77 4.54 -5.90	52.40 3.67 -9.85
KEDC PORT_JEFF_GT3 24211	49.02 3.16 -15.71	35.21 3.01 -1.73	32.30 2.62 -2.17	32.63 2.81 0.00	33.51 2.69 0.00	33.72 2.75 0.00	32.10 2.63 -0.99	42.01 2.97 -8.18	51.97 2.83 -19.05	34.56 2.79 -0.87	52.95 2.97 -18.54	63.38 3.22 -27.47	51.06 3.40 -14.13	48.70 3.45 -11.56	40.57 3.24 -3.67	47.56 3.43 -7.42	41.02 3.48 0.00	50.67 4.13 0.00	49.58 3.92 0.00	42.75 3.00 0.00	43.29 3.33 0.00	49.04 3.74 0.00	55.77 4.54 -5.90	52.40 3.67 -9.85
KEDC_GLWD_GT4 24219	49.39 3.54 -15.71	35.60 3.39 -1.73	32.62 2.93 -2.17	32.98 3.16 0.00	33.92 3.11 0.00	34.13 3.16 0.00	32.40 2.93 -0.99	42.31 3.27 -8.18	52.27 3.13 -19.05	34.95 3.18 -0.87	53.35 3.37 -18.54	63.71 3.55 -27.47	51.41 3.75 -14.13	49.05 3.80 -11.56	40.98 3.65 -3.67	47.92 3.79 -7.42	41.48 3.93 0.00	51.36 4.82 0.00	50.17 4.51 0.00	43.35 3.60 0.00	43.77 3.81 0.00	49.62 4.32 0.00	56.12 4.89 -5.90	52.93 4.20 -9.85

KEDC_GLWD_GT5 24220	49.39 3.54 -15.71	35.60 3.39 -1.73	32.62 2.93 -2.17	32.98 3.16 0.00	33.92 3.11 0.00	34.13 3.16 0.00	32.40 2.93 -0.99	42.31 3.27 -8.18	52.27 3.13 -19.05	34.95 3.18 -0.87	53.35 3.37 -18.54	63.71 3.55 -27.47	51.41 3.75 -14.13	49.05 3.80 -11.56	40.98 3.65 -3.67	47.92 3.79 -7.42	41.48 3.93 0.00	51.36 4.82 0.00	50.17 4.51 0.00	43.35 3.60 0.00	43.77 3.81 0.00	49.62 4.32 0.00	56.12 4.89 -5.90	52.93 4.20 -9.85
KENSICO____ 23655	34.08 2.87 -1.06	33.35 2.88 0.00	30.06 2.54 0.00	32.50 2.68 0.00	33.54 2.73 0.00	33.75 2.79 0.00	31.47 2.64 -0.35	33.73 2.87 0.00	32.80 2.71 0.00	33.70 2.80 0.00	34.29 2.85 0.00	35.71 3.02 0.00	36.77 3.23 0.00	37.03 3.34 0.00	37.00 3.34 0.00	40.33 3.62 0.00	41.30 3.76 0.00	51.21 4.67 0.00	50.08 4.42 0.00	43.54 3.79 0.00	43.79 3.83 0.00	49.62 4.32 0.00	49.62 4.30 0.00	42.46 3.58 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	34.15 3.01 -0.99	33.40 2.93 0.00	30.10 2.57 0.00	32.54 2.72 0.00	33.60 2.78 0.00	33.84 2.87 0.00	31.57 2.76 -0.33	33.98 3.12 0.00	33.03 2.94 0.00	33.92 3.02 0.00	34.47 3.03 0.00	35.88 3.19 0.00	36.88 3.34 0.00	37.15 3.46 0.00	37.10 3.43 0.00	40.27 3.56 0.00	41.34 3.80 0.00	51.32 4.78 0.00	50.29 4.63 0.00	43.77 4.02 0.00	44.00 4.04 0.00	49.82 4.53 0.00	49.75 4.43 0.00	42.53 3.65 0.00
KIAC_JFK_GT1 23816	34.62 3.40 -1.07	33.76 3.28 0.00	30.39 2.86 0.00	32.86 3.04 0.00	33.89 3.07 0.00	34.09 3.13 0.00	31.69 2.86 -0.35	33.97 3.11 0.00	33.09 2.99 0.00	34.01 3.11 0.00	34.64 3.20 0.00	36.12 3.43 0.00	37.18 3.64 0.00	37.42 3.73 0.00	37.32 3.66 0.00	40.60 3.88 0.00	41.59 4.04 0.00	51.53 4.99 0.00	50.34 4.68 0.00	43.74 3.99 0.00	44.08 4.12 0.00	50.02 4.73 0.00	50.19 4.86 0.00	42.91 4.03 0.00
KIAC_JFK_GT2 23817	34.62 3.40 -1.07	33.76 3.28 0.00	30.39 2.86 0.00	32.86 3.04 0.00	33.89 3.07 0.00	34.09 3.13 0.00	31.69 2.86 -0.35	33.97 3.11 0.00	33.09 2.99 0.00	34.01 3.11 0.00	34.64 3.20 0.00	36.12 3.43 0.00	37.18 3.64 0.00	37.42 3.73 0.00	37.32 3.66 0.00	40.60 3.88 0.00	41.59 4.04 0.00	51.53 4.99 0.00	50.34 4.68 0.00	43.74 3.99 0.00	44.08 4.12 0.00	50.02 4.73 0.00	50.19 4.86 0.00	42.91 4.03 0.00
KINTIGH____ 23543	28.47 -1.82 -0.16	28.75 -1.73 0.00	26.05 -1.48 0.00	28.26 -1.56 0.00	29.18 -1.64 0.00	29.37 -1.59 0.00	26.92 -1.61 -0.05	29.62 -1.24 0.01	29.08 -1.01 0.00	30.19 -0.72 0.00	31.08 -0.36 0.00	32.31 -0.38 0.00	33.11 -0.43 0.00	33.26 -0.42 0.00	33.06 -0.60 0.01	35.75 -0.96 0.01	36.00 -0.97 0.58	40.86 -1.19 4.49	42.05 -1.18 2.43	39.02 -0.74 0.00	39.35 -0.61 0.00	43.87 -1.42 0.00	43.93 -1.40 0.00	37.58 -1.29 0.00
LACHUTE____HYDRO 323717	36.14 4.44 -1.55	34.73 4.25 0.00	31.35 3.83 0.00	34.05 4.23 0.00	35.32 4.49 0.00	35.59 4.62 0.00	33.52 4.53 -0.51	35.31 4.45 0.00	34.38 4.29 0.00	35.37 4.47 0.00	36.02 4.58 0.00	37.13 4.44 0.00	38.12 4.58 0.00	38.25 4.56 0.00	38.45 4.79 0.00	41.90 5.18 0.00	43.16 5.62 0.00	54.12 7.58 0.00	53.44 7.77 0.00	46.57 6.81 0.00	46.62 6.67 0.00	52.56 7.27 0.00	52.47 7.15 0.00	45.02 6.14 0.00
LEDERLE____ 23769	33.95 2.79 -1.02	33.28 2.80 0.00	29.99 2.47 0.00	32.43 2.61 0.00	33.48 2.65 0.00	33.70 2.74 0.00	31.42 2.60 -0.34	33.68 2.82 0.00	32.76 2.67 0.00	33.65 2.75 0.00	34.26 2.81 0.00	35.68 2.99 0.00	36.75 3.21 0.00	37.03 3.34 0.00	37.03 3.36 0.00	40.37 3.65 0.00	41.35 3.81 0.00	51.30 4.75 0.00	50.17 4.51 0.00	43.60 3.85 0.00	43.82 3.86 0.00	49.60 4.31 0.00	49.54 4.22 0.00	42.37 3.49 0.00
LINDEN COGEN____ 23786	34.22 3.02 -1.06	33.52 3.04 0.00	30.21 2.69 0.00	32.65 2.83 0.00	33.69 2.87 0.00	33.87 2.90 0.00	31.59 2.76 -0.35	33.86 3.00 0.00	32.93 2.84 0.00	33.84 2.94 0.00	34.42 2.98 0.00	35.85 3.16 0.00	36.95 3.41 0.00	37.27 3.58 0.00	37.22 3.56 0.00	40.57 3.86 0.00	41.54 3.99 0.00	51.49 4.95 0.00	50.29 4.63 0.00	43.75 4.00 0.00	43.99 4.04 0.00	49.80 4.51 0.00	49.86 4.54 0.00	42.64 3.76 0.00
LIPA_MISC_IPP 23656	48.86 3.01 -15.71	35.07 2.87 -1.73	32.16 2.47 -2.17	32.50 2.68 0.00	33.36 2.54 0.00	33.57 2.61 0.00	31.97 2.50 -0.99	41.85 2.81 -8.18	51.82 2.68 -19.05	34.39 2.62 -0.87	52.72 2.74 -18.54	63.15 2.99 -27.47	50.85 3.19 -14.13	48.50 3.25 -11.56	40.40 3.07 -3.67	47.45 3.32 -7.42	41.03 3.49 0.00	50.83 4.29 0.00	49.77 4.11 0.00	42.91 3.16 0.00	43.34 3.39 0.00	49.03 3.74 0.00	55.61 4.38 -5.90	52.25 3.53 -9.85
LISF____SOLAR 323691	48.90 3.05 -15.71	35.10 2.90 -1.73	32.19 2.51 -2.17	32.53 2.71 0.00	33.39 2.57 0.00	33.60 2.64 0.00	31.99 2.53 -0.99	41.89 2.85 -8.18	51.84 2.70 -19.05	34.40 2.64 -0.87	52.73 2.75 -18.54	63.16 2.99 -27.47	50.86 3.19 -14.13	48.50 3.25 -11.56	40.41 3.08 -3.67	47.48 3.35 -7.42	41.07 3.53 0.00	50.90 4.36 0.00	49.85 4.19 0.00	42.99 3.24 0.00	43.42 3.46 0.00	49.10 3.80 0.00	55.67 4.44 -5.90	52.30 3.57 -9.85
LITTLE FALLS____HYD 24013	30.96 0.84 0.03	31.24 0.76 0.00	28.13 0.61 0.00	30.47 0.65 0.00	31.50 0.68 0.00	31.77 0.81 0.00	29.31 0.85 0.01	31.69 0.83 0.00	30.79 0.70 0.00	31.61 0.71 0.00	32.13 0.69 0.00	33.37 0.68 0.00	34.31 0.77 0.00	34.35 0.66 0.00	34.34 0.68 0.00	37.34 0.63 0.00	38.37 0.82 0.00	47.71 1.17 0.00	47.09 1.43 0.00	40.99 1.24 0.00	41.21 1.25 0.00	46.59 1.30 0.00	46.48 1.15 0.00	39.78 0.90 0.00
LI_NEWBRDGE____DRP 323616	49.12 3.27 -15.71	35.32 3.12 -1.73	32.38 2.69 -2.17	32.74 2.92 0.00	33.64 2.82 0.00	33.84 2.88 0.00	32.15 2.68 -0.99	42.05 3.01 -8.18	51.98 2.84 -19.05	34.60 2.83 -0.87	53.01 3.03 -18.54	63.42 3.26 -27.47	51.11 3.45 -14.13	48.76 3.51 -11.56	40.68 3.35 -3.67	47.69 3.56 -7.42	41.25 3.71 0.00	51.08 4.54 0.00	49.93 4.27 0.00	43.11 3.36 0.00	43.55 3.59 0.00	49.34 4.05 0.00	55.83 4.60 -5.90	52.55 3.82 -9.85
LOCKPORT____CC1 323769	27.95 -2.37 -0.17	28.26 -2.21 0.00	25.66 -1.86 0.00	27.81 -2.02 0.00	28.72 -2.10 0.00	28.93 -2.04 0.00	26.46 -2.06 -0.04	29.30 -1.55 0.01	28.86 -1.24 0.00	30.04 -0.86 0.00	31.06 -0.38 0.00	32.26 -0.43 0.00	33.07 -0.46 0.01	33.21 -0.47 0.01	32.96 -0.69 0.01	35.56 -1.14 0.02	35.83 -1.12 0.60	40.90 -1.26 4.38	43.02 -1.37 1.27	39.01 -0.74 0.00	39.36 -0.60 0.00	43.46 -1.83 0.00	43.52 -1.81 0.00	37.30 -1.57 0.00
LOCKPORT____CC2 323770	27.95 -2.37 -0.17	28.26 -2.21 0.00	25.66 -1.86 0.00	27.81 -2.02 0.00	28.72 -2.10 0.00	28.93 -2.04 0.00	26.46 -2.06 -0.04	29.30 -1.55 0.01	28.86 -1.24 0.00	30.04 -0.86 0.00	31.06 -0.38 0.00	32.26 -0.43 0.00	33.07 -0.46 0.01	33.21 -0.47 0.01	32.96 -0.69 0.01	35.56 -1.14 0.02	35.83 -1.12 0.60	40.90 -1.26 4.38	43.02 -1.37 1.27	39.01 -0.74 0.00	39.36 -0.60 0.00	43.46 -1.83 0.00	43.52 -1.81 0.00	37.30 -1.57 0.00

LOCKPORT___CC3 323771	27.95 -2.37 -0.17	28.26 -2.21 0.00	25.66 -1.86 0.00	27.81 -2.02 0.00	28.72 -2.10 0.00	28.93 -2.04 0.00	26.46 -2.06 -0.04	29.30 -1.55 0.01	28.86 -1.24 0.00	30.04 -0.86 0.00	31.06 -0.38 0.00	32.26 -0.43 0.00	33.07 -0.46 0.01	33.21 -0.47 0.01	32.96 -0.69 0.01	35.56 -1.14 0.02	35.83 -1.12 0.60	40.90 -1.26 4.38	43.02 -1.37 1.27	39.01 -0.74 0.00	39.36 -0.60 0.00	43.46 -1.83 0.00	43.52 -1.81 0.00	37.30 -1.57 0.00
LONG_LAKE_PHOENIX 24014	29.89 -0.34 -0.09	30.12 -0.36 0.00	27.20 -0.33 0.00	29.46 -0.36 0.00	30.46 -0.36 0.00	30.66 -0.31 0.00	28.23 -0.28 -0.03	30.61 -0.25 0.00	29.88 -0.21 0.00	30.71 -0.19 0.00	31.27 -0.17 0.00	32.54 -0.16 0.00	33.37 -0.17 0.00	33.52 -0.16 0.00	33.48 -0.18 0.00	36.46 -0.25 0.00	37.29 -0.25 0.00	46.24 -0.30 0.00	45.33 -0.33 0.00	39.47 -0.28 0.00	39.73 -0.23 0.00	45.00 -0.30 0.00	45.07 -0.26 0.00	38.58 -0.30 0.00
LOVETT___3 23632	33.83 2.66 -1.03	33.16 2.69 0.00	29.88 2.36 0.00	32.32 2.49 0.00	33.35 2.53 0.00	33.56 2.60 0.00	31.29 2.47 -0.34	33.53 2.67 0.00	32.60 2.51 0.00	33.49 2.58 0.00	34.07 2.63 0.00	35.49 2.80 0.00	36.55 3.01 0.00	36.82 3.14 0.00	36.82 3.15 0.00	40.13 3.42 0.00	41.10 3.55 0.00	50.97 4.43 0.00	49.86 4.20 0.00	43.34 3.59 0.00	43.58 3.62 0.00	49.33 4.03 0.00	49.31 3.99 0.00	42.19 3.31 0.00
LOVETT___4 23642	33.83 2.66 -1.03	33.16 2.69 0.00	29.88 2.36 0.00	32.32 2.49 0.00	33.35 2.53 0.00	33.56 2.60 0.00	31.29 2.47 -0.34	33.53 2.67 0.00	32.60 2.51 0.00	33.49 2.58 0.00	34.07 2.63 0.00	35.49 2.80 0.00	36.55 3.01 0.00	36.82 3.14 0.00	36.82 3.15 0.00	40.13 3.42 0.00	41.10 3.55 0.00	50.97 4.43 0.00	49.86 4.20 0.00	43.34 3.59 0.00	43.58 3.62 0.00	49.33 4.03 0.00	49.31 3.99 0.00	42.19 3.31 0.00
LOVETT___5 23593	33.83 2.66 -1.03	33.16 2.69 0.00	29.88 2.36 0.00	32.32 2.49 0.00	33.35 2.53 0.00	33.56 2.60 0.00	31.29 2.47 -0.34	33.53 2.67 0.00	32.60 2.51 0.00	33.49 2.58 0.00	34.07 2.63 0.00	35.49 2.80 0.00	36.55 3.01 0.00	36.82 3.14 0.00	36.82 3.15 0.00	40.13 3.42 0.00	41.10 3.55 0.00	50.97 4.43 0.00	49.86 4.20 0.00	43.34 3.59 0.00	43.58 3.62 0.00	49.33 4.03 0.00	49.31 3.99 0.00	42.19 3.31 0.00
LOWER RAQUET___HYD 24057	29.02 -1.12 0.00	29.38 -1.10 0.00	26.71 -0.81 0.00	28.99 -0.83 0.00	29.87 -0.95 0.00	29.55 -1.41 0.00	27.07 -1.41 0.00	29.46 -1.40 0.00	28.89 -1.21 0.00	29.46 -1.44 0.00	29.84 -1.60 0.00	31.16 -1.53 0.00	31.70 -1.84 0.00	31.62 -2.07 0.00	31.55 -2.12 0.00	34.43 -2.29 0.00	35.12 -2.42 0.00	43.61 -2.93 0.00	42.97 -2.69 0.00	37.42 -2.33 0.00	37.41 -2.55 0.00	42.50 -2.79 0.00	42.44 -2.89 0.00	36.50 -2.38 0.00
LOWER___HUDSON 24059	33.64 1.99 -1.51	32.44 1.96 0.00	29.27 1.75 0.00	31.69 1.87 0.00	32.74 1.92 0.00	32.94 1.97 0.00	30.88 1.90 -0.50	32.66 1.80 0.00	31.80 1.71 0.00	32.66 1.76 0.00	33.22 1.78 0.00	34.47 1.78 0.00	35.36 1.82 0.00	35.53 1.84 0.00	35.60 1.94 0.00	38.88 2.16 0.00	39.77 2.23 0.00	49.29 2.75 0.00	48.39 2.73 0.00	42.15 2.39 0.00	42.37 2.41 0.00	48.00 2.71 0.00	47.95 2.63 0.00	41.22 2.34 0.00
LWR___OSWEGATCHIE_HYD 23850	29.82 -0.32 0.00	30.12 -0.36 0.00	27.28 -0.24 0.00	29.61 -0.21 0.00	30.60 -0.22 0.00	30.53 -0.43 0.00	28.08 -0.40 0.00	30.55 -0.31 0.00	29.91 -0.19 0.00	30.55 -0.35 0.00	31.04 -0.41 0.00	32.35 -0.33 0.00	33.01 -0.53 0.00	33.01 -0.67 0.00	32.92 -0.75 0.00	35.92 -0.80 0.00	36.69 -0.85 0.00	45.55 -0.99 0.00	44.83 -0.83 0.00	39.01 -0.74 0.00	39.06 -0.90 0.00	44.27 -1.02 0.00	44.18 -1.14 0.00	37.95 -0.92 0.00
LYONS_FALL_HYD 23570	30.78 0.64 0.00	31.06 0.59 0.00	28.04 0.52 0.00	30.40 0.58 0.00	31.46 0.64 0.00	31.64 0.67 0.00	29.19 0.71 0.00	31.72 0.85 0.00	30.98 0.89 0.00	31.79 0.89 0.00	32.38 0.94 0.00	33.67 0.98 0.00	34.48 0.94 0.00	34.61 0.92 0.00	34.54 0.88 0.00	37.67 0.96 0.00	38.53 0.98 0.00	47.82 1.28 0.00	46.98 1.32 0.00	40.88 1.13 0.00	41.03 1.07 0.00	46.40 1.10 0.00	46.29 0.97 0.00	39.65 0.77 0.00
MADISON___COUNTY_LFGE 323628	30.98 0.79 -0.05	31.25 0.77 0.00	28.21 0.69 0.00	30.53 0.71 0.00	31.59 0.77 0.00	31.81 0.84 0.00	29.34 0.85 -0.01	31.87 1.01 0.00	31.09 1.00 0.00	31.98 1.08 0.00	32.58 1.14 0.00	33.84 1.15 0.00	34.72 1.19 0.00	34.86 1.17 0.00	34.84 1.17 0.00	37.97 1.26 0.00	38.83 1.29 0.00	48.20 1.66 0.00	47.29 1.63 0.00	41.16 1.41 0.00	41.42 1.46 0.00	46.79 1.50 0.00	46.72 1.39 0.00	39.93 1.05 0.00
MAPLE_RIDGE_WT_1 323574	29.81 -0.28 0.06	30.16 -0.32 0.00	27.25 -0.27 0.00	29.57 -0.25 0.00	30.60 -0.22 0.00	30.72 -0.25 0.00	28.23 -0.23 0.02	30.62 -0.24 0.00	29.88 -0.21 0.00	30.66 -0.24 0.00	31.17 -0.27 0.00	32.43 -0.26 0.00	33.27 -0.27 0.00	33.40 -0.29 0.00	33.36 -0.30 0.00	36.39 -0.32 0.00	37.21 -0.34 0.00	46.13 -0.41 0.00	45.26 -0.40 0.00	39.33 -0.42 0.00	39.48 -0.48 0.00	44.68 -0.61 0.00	44.73 -0.59 0.00	38.54 -0.34 0.00
MAPLE_RIDGE_WT_2 323611	29.81 -0.28 0.06	30.16 -0.32 0.00	27.25 -0.27 0.00	29.57 -0.25 0.00	30.60 -0.22 0.00	30.72 -0.25 0.00	28.23 -0.23 0.02	30.62 -0.24 0.00	29.88 -0.21 0.00	30.66 -0.24 0.00	31.17 -0.27 0.00	32.43 -0.26 0.00	33.27 -0.27 0.00	33.40 -0.29 0.00	33.36 -0.30 0.00	36.39 -0.32 0.00	37.21 -0.34 0.00	46.13 -0.41 0.00	45.26 -0.40 0.00	39.33 -0.42 0.00	39.48 -0.48 0.00	44.68 -0.61 0.00	44.73 -0.59 0.00	38.54 -0.34 0.00
MARBLE_RIVER_WT_PWR 323696	29.48 -0.67 0.00	29.76 -0.72 0.00	26.87 -0.65 0.00	29.15 -0.67 0.00	30.19 -0.63 0.00	30.28 -0.69 0.00	27.83 -0.65 0.00	30.21 -0.65 0.00	29.50 -0.59 0.00	30.27 -0.63 0.00	30.78 -0.67 0.00	31.94 -0.75 0.00	32.55 -0.99 0.00	32.47 -1.22 0.00	32.43 -1.23 0.00	35.30 -1.41 0.00	36.07 -1.47 0.00	44.89 -1.65 0.00	44.27 -1.39 0.00	38.46 -1.29 0.00	38.41 -1.55 0.00	43.62 -1.67 0.00	43.72 -1.60 0.00	37.63 -1.25 0.00
MARSH_HILL_WT_PWR 323713	30.18 -0.21 -0.24	30.40 -0.08 0.00	27.58 0.06 0.00	29.91 0.09 0.00	30.91 0.09 0.00	31.07 0.10 0.00	28.60 0.03 -0.09	31.50 0.63 -0.01	30.91 0.82 0.00	31.94 1.03 0.00	32.78 1.33 0.00	34.10 1.41 0.00	35.07 1.53 0.00	35.27 1.58 0.00	35.08 1.41 -0.01	37.94 1.22 -0.01	39.65 1.33 -0.01	54.22 1.70 -5.97	50.52 1.80 -3.06	41.29 1.54 0.00	41.60 1.65 0.00	46.37 1.08 0.00	46.31 0.98 0.00	39.51 0.63 0.00
MG INDUSTRY___DRP 24185	32.90 1.45 -1.31	31.90 1.43 0.00	28.80 1.28 0.00	31.19 1.37 0.00	32.24 1.42 0.00	32.41 1.45 0.00	30.27 1.37 -0.43	32.12 1.26 0.00	31.26 1.17 0.00	32.10 1.19 0.00	32.66 1.22 0.00	33.91 1.22 0.00	34.75 1.21 0.00	34.90 1.21 0.00	34.97 1.30 0.00	38.27 1.55 0.00	39.13 1.58 0.00	48.48 1.94 0.00	47.57 1.91 0.00	41.43 1.68 0.00	41.65 1.69 0.00	47.19 1.90 0.00	47.18 1.85 0.00	40.56 1.68 0.00

MID___OSWEGATCHIE_HYD 23849	29.82 -0.32 0.00	30.12 -0.36 0.00	27.28 -0.24 0.00	29.61 -0.21 0.00	30.60 -0.22 0.00	30.53 -0.43 0.00	28.08 -0.40 0.00	30.55 -0.31 0.00	29.91 -0.19 0.00	30.55 -0.35 0.00	31.04 -0.41 0.00	32.35 -0.33 0.00	33.01 -0.53 0.00	33.01 -0.67 0.00	32.92 -0.75 0.00	35.92 -0.80 0.00	36.69 -0.85 0.00	45.55 -0.99 0.00	44.83 -0.83 0.00	39.01 -0.74 0.00	39.06 -0.90 0.00	44.27 -1.02 0.00	44.18 -1.14 0.00	37.95 -0.92 0.00
MID___RAQUETTE_HYD 23851	29.02 -1.12 0.00	29.38 -1.10 0.00	26.71 -0.81 0.00	28.99 -0.83 0.00	29.87 -0.95 0.00	29.55 -1.41 0.00	27.07 -1.41 0.00	29.46 -1.40 0.00	28.89 -1.21 0.00	29.46 -1.44 0.00	29.84 -1.60 0.00	31.16 -1.53 0.00	31.70 -1.84 0.00	31.62 -2.07 0.00	31.55 -2.12 0.00	34.43 -2.29 0.00	35.12 -2.42 0.00	43.61 -2.93 0.00	42.97 -2.69 0.00	37.42 -2.33 0.00	37.41 -2.55 0.00	42.50 -2.79 0.00	42.44 -2.89 0.00	36.50 -2.38 0.00
MILLIKEN___1 23584	31.02 0.65 -0.22	31.13 0.65 0.00	28.08 0.56 0.00	30.45 0.63 0.00	31.46 0.63 0.00	31.71 0.74 0.00	29.26 0.71 -0.07	31.73 0.87 0.00	30.91 0.81 0.00	31.79 0.89 0.00	32.42 0.98 0.00	33.76 1.07 0.00	34.65 1.11 0.00	34.90 1.21 0.00	34.84 1.18 0.00	37.89 1.18 0.00	38.84 1.25 -0.05	48.52 1.63 -0.35	47.38 1.55 -0.16	41.11 1.35 0.00	41.38 1.42 0.00	46.68 1.39 0.00	46.61 1.28 0.00	39.83 0.95 0.00
MILLIKEN___2 23585	31.02 0.65 -0.22	31.13 0.65 0.00	28.08 0.56 0.00	30.45 0.63 0.00	31.46 0.63 0.00	31.71 0.74 0.00	29.26 0.71 -0.07	31.73 0.87 0.00	30.91 0.81 0.00	31.79 0.89 0.00	32.42 0.98 0.00	33.76 1.07 0.00	34.65 1.11 0.00	34.90 1.21 0.00	34.84 1.18 0.00	37.89 1.18 0.00	38.84 1.25 -0.05	48.52 1.63 -0.35	47.38 1.55 -0.16	41.11 1.35 0.00	41.38 1.42 0.00	46.68 1.39 0.00	46.61 1.28 0.00	39.83 0.95 0.00
MILLIKEN___DIESEL 23629	31.02 0.65 -0.22	31.13 0.65 0.00	28.08 0.56 0.00	30.45 0.63 0.00	31.46 0.63 0.00	31.71 0.74 0.00	29.26 0.71 -0.07	31.73 0.87 0.00	30.91 0.81 0.00	31.79 0.89 0.00	32.42 0.98 0.00	33.76 1.07 0.00	34.65 1.11 0.00	34.90 1.21 0.00	34.84 1.18 0.00	37.89 1.18 0.00	38.84 1.25 -0.05	48.52 1.63 -0.35	47.38 1.55 -0.16	41.11 1.35 0.00	41.38 1.42 0.00	46.68 1.39 0.00	46.61 1.28 0.00	39.83 0.95 0.00
MILLSEAT___LFGE 323607	28.60 -1.71 -0.17	28.90 -1.57 0.00	26.20 -1.33 0.00	28.39 -1.43 0.00	29.33 -1.48 0.00	29.56 -1.40 0.00	27.11 -1.41 -0.05	30.00 -0.85 0.01	29.53 -0.56 0.00	30.70 -0.20 0.00	31.71 0.26 0.00	32.91 0.22 0.00	33.74 0.21 0.00	33.87 0.18 0.01	33.64 -0.01 0.01	36.32 -0.38 0.01	36.63 -0.37 0.53	42.18 -0.34 4.02	43.65 -0.37 1.64	39.79 0.04 0.00	40.14 0.18 0.00	44.42 -0.87 0.00	44.41 -0.92 0.00	38.02 -0.86 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	33.99 2.79 -1.06	33.28 2.80 0.00	30.00 2.47 0.00	32.43 2.61 0.00	33.47 2.65 0.00	33.67 2.71 0.00	31.41 2.58 -0.35	33.65 2.79 0.00	32.73 2.64 0.00	33.61 2.71 0.00	34.20 2.76 0.00	35.62 2.93 0.00	36.67 3.13 0.00	36.93 3.24 0.00	36.91 3.25 0.00	40.23 3.52 0.00	41.20 3.66 0.00	51.09 4.55 0.00	49.96 4.30 0.00	43.45 3.69 0.00	43.70 3.74 0.00	49.50 4.21 0.00	49.49 4.17 0.00	42.36 3.48 0.00
MODEL_CITY_ENERGY 24167	27.45 -2.87 -0.18	27.76 -2.71 0.00	25.22 -2.30 0.00	27.34 -2.48 0.00	28.23 -2.58 0.00	28.42 -2.54 0.00	25.98 -2.54 -0.04	28.76 -2.08 0.01	28.33 -1.76 0.00	29.51 -1.39 0.00	30.52 -0.93 0.00	31.71 -0.98 0.00	32.49 -1.03 0.01	32.63 -1.05 0.01	32.38 -1.28 0.01	34.91 -1.78 0.02	34.78 -1.76 1.00	36.85 -2.04 7.65	39.66 -2.06 3.94	38.34 -1.41 0.00	38.70 -1.26 0.00	42.70 -2.59 0.00	42.79 -2.53 0.00	36.72 -2.16 0.00
MODERN_LFGE___ 323580	27.45 -2.87 -0.18	27.76 -2.71 0.00	25.22 -2.30 0.00	27.34 -2.48 0.00	28.23 -2.58 0.00	28.42 -2.54 0.00	25.98 -2.54 -0.04	28.76 -2.08 0.01	28.33 -1.76 0.00	29.51 -1.39 0.00	30.52 -0.93 0.00	31.71 -0.98 0.00	32.49 -1.03 0.01	32.63 -1.05 0.01	32.38 -1.28 0.01	34.91 -1.78 0.02	34.78 -1.76 1.00	36.85 -2.04 7.65	39.66 -2.06 3.94	38.34 -1.41 0.00	38.70 -1.26 0.00	42.70 -2.59 0.00	42.79 -2.53 0.00	36.72 -2.16 0.00
MOHAWK_PAPER___DRP 24187	33.48 1.86 -1.48	32.31 1.84 0.00	29.15 1.62 0.00	31.54 1.72 0.00	32.58 1.76 0.00	32.77 1.81 0.00	30.70 1.74 -0.49	32.45 1.59 0.00	31.59 1.50 0.00	32.46 1.55 0.00	33.00 1.56 0.00	34.27 1.58 0.00	35.16 1.62 0.00	35.34 1.66 0.00	35.41 1.75 0.00	38.69 1.97 0.00	39.56 2.02 0.00	49.03 2.49 0.00	48.12 2.45 0.00	41.88 2.13 0.00	42.08 2.12 0.00	47.68 2.38 0.00	47.61 2.29 0.00	40.92 2.04 0.00
MONGAUP___HYD 23641	33.14 2.02 -0.97	32.27 1.80 0.00	29.08 1.56 0.00	31.46 1.63 0.00	32.48 1.66 0.00	32.73 1.76 0.00	30.52 1.72 -0.32	32.74 1.88 0.00	31.80 1.71 0.00	32.53 1.63 0.00	33.04 1.60 0.00	34.45 1.76 0.00	35.39 1.86 0.00	35.61 1.93 0.00	35.57 1.91 0.00	38.74 2.03 0.00	39.69 2.14 0.00	49.36 2.82 0.00	48.53 2.87 0.00	42.33 2.58 0.00	42.57 2.61 0.00	48.22 2.93 0.00	48.15 2.83 0.00	41.19 2.31 0.00
MONTAUK___DIESEL 23721	49.87 4.02 -15.71	36.04 3.83 -1.73	33.05 3.36 -2.17	33.45 3.62 0.00	34.34 3.52 0.00	34.59 3.62 0.00	32.92 3.46 -0.99	42.97 3.93 -8.18	53.04 3.90 -19.05	35.76 3.99 -0.87	54.20 4.21 -18.54	64.69 4.52 -27.47	52.46 4.80 -14.13	50.20 4.95 -11.56	42.07 4.74 -3.67	49.33 5.20 -7.42	43.03 5.49 0.00	53.37 6.83 0.00	52.25 6.58 0.00	45.00 5.25 0.00	45.37 5.41 0.00	51.14 5.84 0.00	57.57 6.34 -5.90	53.77 5.04 -9.85
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	34.27 3.07 -1.06	33.56 3.08 0.00	30.24 2.72 0.00	32.68 2.86 0.00	33.72 2.90 0.00	33.92 2.96 0.00	31.64 2.81 -0.35	33.92 3.06 0.00	33.00 2.91 0.00	33.90 3.00 0.00	34.50 3.06 0.00	35.93 3.24 0.00	37.00 3.47 0.00	37.29 3.61 0.00	37.26 3.59 0.00	40.60 3.89 0.00	41.58 4.04 0.00	51.55 5.01 0.00	50.37 4.71 0.00	43.80 4.05 0.00	44.06 4.10 0.00	49.89 4.60 0.00	49.93 4.61 0.00	42.72 3.84 0.00
MUNSVILLE_WIND_PWR 323609	32.43 1.95 -0.34	32.48 2.01 0.00	29.29 1.76 0.00	31.69 1.87 0.00	32.79 1.97 0.00	33.12 2.16 0.00	30.84 2.25 -0.11	34.66 3.80 0.00	33.90 3.81 0.00	34.91 4.01 0.00	35.61 4.17 0.00	37.04 4.35 0.00	38.08 4.54 0.00	36.81 3.13 0.00	36.77 3.10 0.00	40.00 3.29 0.00	40.99 3.39 -0.06	51.40 4.41 -0.45	50.15 4.29 -0.21	43.38 3.63 0.00	43.60 3.64 0.00	48.92 3.62 0.00	48.75 3.43 0.00	41.56 2.69 0.00
N SALMON___HYD 24042	29.64 -0.50 0.00	29.96 -0.51 0.00	27.09 -0.43 0.00	29.40 -0.42 0.00	30.40 -0.42 0.00	30.40 -0.57 0.00	27.92 -0.56 0.00	30.40 -0.46 0.00	29.77 -0.33 0.00	30.51 -0.39 0.00	31.00 -0.45 0.00	32.23 -0.46 0.00	32.86 -0.68 0.00	32.77 -0.91 0.00	32.67 -0.99 0.00	35.56 -1.15 0.00	36.30 -1.25 0.00	45.19 -1.35 0.00	44.60 -1.06 0.00	38.76 -0.99 0.00	38.66 -1.29 0.00	43.89 -1.41 0.00	43.92 -1.40 0.00	37.78 -1.10 0.00

N.E_GEN_SANDY PD 24062	33.74 2.34 -1.26	32.80 2.32 0.00	29.59 2.07 0.00	32.01 2.19 0.00	33.07 2.25 0.00	33.31 2.31 -0.03	32.78 2.19 -2.11	39.82 2.19 -6.77	36.60 2.05 -4.46	34.11 2.08 -1.13	33.52 2.07 0.00	34.80 2.11 0.00	35.70 2.16 0.00	35.92 2.15 -0.08	35.98 2.23 -0.09	39.17 2.46 0.00	40.08 2.53 0.00	49.61 3.07 0.00	50.40 2.97 -1.77	46.66 2.59 -4.32	50.82 2.67 -8.20	50.91 3.21 -2.40	48.92 3.21 -0.39	42.22 2.83 -0.51
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	33.88 2.71 -1.02	33.20 2.72 0.00	29.92 2.39 0.00	32.36 2.54 0.00	33.39 2.57 0.00	33.61 2.65 0.00	31.33 2.52 -0.34	33.58 2.71 0.00	32.65 2.56 0.00	33.54 2.64 0.00	34.13 2.69 0.00	35.56 2.87 0.00	36.63 3.09 0.00	36.91 3.22 0.00	36.90 3.23 0.00	40.22 3.50 0.00	41.21 3.66 0.00	51.10 4.56 0.00	49.98 4.32 0.00	43.45 3.70 0.00	43.67 3.71 0.00	49.43 4.14 0.00	49.40 4.08 0.00	42.26 3.38 0.00
NARROWS_GT1_1 24228	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT1_2 24229	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT1_3 24230	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT1_4 24231	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT1_5 24232	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT1_6 24233	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT1_7 24234	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT1_8 24235	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT2_1 24236	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT2_2 24237	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT2_3 24238	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT2_4 24239	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT2_5 24240	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00

NARROWS_GT2_6 24241	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT2_7 24242	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NARROWS_GT2_8 24243	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	33.75 2.45 -1.16	32.78 2.31 0.00	29.55 2.03 0.00	31.98 2.16 0.00	33.02 2.20 0.00	33.25 2.29 0.00	31.08 2.22 -0.38	33.20 2.34 0.00	32.31 2.21 0.00	33.16 2.26 0.00	33.66 2.22 0.00	35.02 2.33 0.00	35.89 2.35 0.00	36.14 2.46 0.00	36.05 2.38 0.00	39.16 2.45 0.00	40.17 2.63 0.00	49.95 3.41 0.00	49.01 3.35 0.00	42.67 2.92 0.00	42.87 2.92 0.00	48.58 3.29 0.00	48.51 3.18 0.00	41.56 2.68 0.00
NEG CAPITAL___MECHNVIL 23645	34.10 2.42 -1.54	32.85 2.37 0.00	29.62 2.10 0.00	32.09 2.27 0.00	33.18 2.36 0.00	33.39 2.42 0.00	31.35 2.36 -0.51	33.21 2.35 0.00	32.35 2.26 0.00	33.23 2.33 0.00	33.80 2.36 0.00	35.09 2.40 0.00	36.00 2.47 0.00	36.20 2.51 0.00	36.26 2.60 0.00	39.59 2.88 0.00	40.56 3.01 0.00	50.36 3.82 0.00	49.47 3.81 0.00	43.08 3.33 0.00	43.29 3.33 0.00	48.95 3.65 0.00	48.83 3.50 0.00	41.90 3.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.26 -1.01 -0.13	29.47 -1.01 0.00	26.63 -0.90 0.00	28.85 -0.97 0.00	29.82 -1.00 0.00	30.06 -0.90 0.00	27.69 -0.84 -0.04	30.23 -0.63 0.00	29.61 -0.49 0.00	30.59 -0.31 0.00	31.29 -0.15 0.00	32.52 -0.17 0.00	33.36 -0.18 0.00	33.47 -0.21 0.00	33.39 -0.28 0.00	36.26 -0.45 0.00	37.05 -0.45 0.05	45.64 -0.55 0.35	44.94 -0.57 0.15	39.38 -0.37 0.00	39.68 -0.28 0.00	44.56 -0.73 0.00	44.53 -0.79 0.00	38.06 -0.82 0.00
NEG CENTRAL___DRP 24199	30.31 0.02 -0.14	30.51 0.03 0.00	27.55 0.03 0.00	29.88 0.06 0.00	30.88 0.05 0.00	31.10 0.13 0.00	28.68 0.15 -0.05	31.25 0.39 0.00	30.54 0.44 0.00	31.48 0.58 0.00	32.12 0.67 0.00	33.38 0.69 0.00	34.26 0.73 0.00	34.45 0.76 0.00	34.35 0.68 0.00	37.29 0.57 0.00	38.22 0.67 0.00	47.31 0.76 0.00	46.41 0.75 0.00	40.51 0.76 0.00	40.77 0.81 0.00	45.84 0.55 0.00	45.78 0.46 0.00	39.18 0.30 0.00
NEG CENTRAL___INDECK 23768	30.61 0.28 -0.20	30.82 0.34 0.00	27.88 0.35 0.00	30.18 0.37 0.00	31.19 0.37 0.00	31.47 0.50 0.00	29.03 0.48 -0.06	31.95 1.09 0.00	31.38 1.28 0.00	32.45 1.55 0.00	33.30 1.86 0.00	34.64 1.95 0.00	35.50 1.96 0.00	35.66 1.98 0.00	35.49 1.83 0.00	38.47 1.76 0.00	39.59 1.88 -0.17	50.32 2.44 -1.33	48.76 2.48 -0.62	41.93 2.17 0.00	42.22 2.27 0.00	47.14 1.84 0.00	46.97 1.64 0.00	40.03 1.15 0.00
NEG CENTRAL___SENECA 23627	30.34 0.04 -0.16	30.54 0.06 0.00	27.61 0.08 0.00	29.93 0.11 0.00	30.93 0.11 0.00	31.14 0.18 0.00	28.72 0.19 -0.05	31.39 0.53 0.00	30.72 0.63 0.00	31.70 0.80 0.00	32.38 0.94 0.00	33.63 0.94 0.00	34.52 0.98 0.00	34.70 1.01 0.00	34.58 0.91 0.00	37.49 0.78 0.00	38.45 0.90 0.00	47.52 0.98 0.00	46.72 1.06 0.00	40.82 1.07 0.00	41.07 1.11 0.00	45.99 0.70 0.00	45.92 0.60 0.00	39.30 0.42 0.00
NEG CENTRAL___STATE_STREET 24147	30.60 0.32 -0.14	30.79 0.32 0.00	27.70 0.18 0.00	30.10 0.28 0.00	31.05 0.23 0.00	31.36 0.39 0.00	28.92 0.40 -0.05	31.40 0.54 0.00	30.53 0.43 0.00	31.40 0.50 0.00	32.02 0.58 0.00	33.40 0.70 0.00	34.28 0.75 0.00	34.50 0.81 0.00	34.41 0.75 0.00	37.45 0.73 0.00	38.35 0.81 0.00	47.55 1.01 0.00	46.42 0.76 0.00	40.43 0.67 0.00	40.71 0.75 0.00	46.09 0.79 0.00	45.98 0.66 0.00	39.42 0.54 0.00
NEG MILLWOOD___DRP 24198	34.26 3.04 -1.08	33.49 3.02 0.00	30.18 2.66 0.00	32.63 2.80 0.00	33.69 2.87 0.00	33.91 2.95 0.00	31.65 2.81 -0.36	33.94 3.08 0.00	33.02 2.92 0.00	33.92 3.02 0.00	34.53 3.09 0.00	35.95 3.26 0.00	36.99 3.46 0.00	37.24 3.55 0.00	37.23 3.56 0.00	40.56 3.84 0.00	41.56 4.02 0.00	51.54 5.00 0.00	50.45 4.79 0.00	43.86 4.11 0.00	44.11 4.16 0.00	49.97 4.67 0.00	49.92 4.60 0.00	42.71 3.83 0.00
NEG NORTH_FLCN_SEA 23793	29.81 -0.33 0.00	30.08 -0.40 0.00	27.15 -0.38 0.00	29.43 -0.39 0.00	30.49 -0.33 0.00	30.63 -0.34 0.00	28.19 -0.29 0.00	30.56 -0.30 0.00	29.84 -0.25 0.00	30.63 -0.27 0.00	31.14 -0.30 0.00	32.30 -0.39 0.00	32.94 -0.60 0.00	32.82 -0.87 0.00	32.81 -0.85 0.00	35.69 -1.02 0.00	36.50 -1.04 0.00	45.45 -1.09 0.00	44.88 -0.78 0.00	38.98 -0.76 0.00	38.91 -1.05 0.00	44.17 -1.12 0.00	44.27 -1.05 0.00	38.10 -0.78 0.00
NEG NORTH_KES_CHATEGAY 23792	29.43 -0.71 0.00	29.74 -0.74 0.00	26.85 -0.67 0.00	29.15 -0.67 0.00	30.17 -0.65 0.00	30.25 -0.72 0.00	27.79 -0.68 0.00	30.18 -0.68 0.00	29.49 -0.60 0.00	30.25 -0.65 0.00	30.76 -0.69 0.00	31.93 -0.76 0.00	32.56 -0.98 0.00	32.47 -1.22 0.00	32.41 -1.25 0.00	35.29 -1.43 0.00	36.04 -1.51 0.00	44.88 -1.67 0.00	44.27 -1.39 0.00	38.43 -1.32 0.00	38.37 -1.59 0.00	43.57 -1.72 0.00	43.69 -1.64 0.00	37.62 -1.26 0.00
NEG NORTH___ALICE_FALLS 23915	29.86 -0.28 0.00	30.12 -0.35 0.00	27.18 -0.34 0.00	29.48 -0.34 0.00	30.52 -0.30 0.00	30.67 -0.30 0.00	28.23 -0.25 0.00	30.62 -0.24 0.00	29.91 -0.18 0.00	30.71 -0.18 0.00	31.21 -0.23 0.00	32.36 -0.33 0.00	33.00 -0.54 0.00	32.88 -0.81 0.00	32.87 -0.80 0.00	35.76 -0.95 0.00	36.57 -0.98 0.00	45.58 -0.96 0.00	45.05 -0.61 0.00	39.13 -0.62 0.00	39.04 -0.92 0.00	44.31 -0.98 0.00	44.41 -0.92 0.00	38.20 -0.68 0.00
NEG NORTH___LWR_SARANAC 23913	29.86 -0.28 0.00	30.12 -0.35 0.00	27.18 -0.34 0.00	29.48 -0.34 0.00	30.52 -0.30 0.00	30.67 -0.30 0.00	28.23 -0.25 0.00	30.62 -0.24 0.00	29.91 -0.18 0.00	30.71 -0.18 0.00	31.21 -0.23 0.00	32.36 -0.33 0.00	33.00 -0.54 0.00	32.88 -0.81 0.00	32.87 -0.80 0.00	35.76 -0.95 0.00	36.57 -0.98 0.00	45.58 -0.96 0.00	45.05 -0.61 0.00	39.13 -0.62 0.00	39.04 -0.92 0.00	44.31 -0.98 0.00	44.41 -0.92 0.00	38.20 -0.68 0.00

NEG NORTH___PLATTSBURG 23628	29.86 -0.28 0.00	30.12 -0.35 0.00	27.18 -0.34 0.00	29.48 -0.34 0.00	30.52 -0.30 0.00	30.67 -0.30 0.00	28.23 -0.25 0.00	30.62 -0.24 0.00	29.91 -0.18 0.00	30.71 -0.18 0.00	31.21 -0.23 0.00	32.36 -0.33 0.00	33.00 -0.54 0.00	32.88 -0.81 0.00	32.87 -0.80 0.00	35.76 -0.95 0.00	36.57 -0.98 0.00	45.58 -0.96 0.00	45.05 -0.61 0.00	39.13 -0.62 0.00	39.04 -0.92 0.00	44.31 -0.98 0.00	44.41 -0.92 0.00	38.20 -0.68 0.00
NEG WEST_LEA_LOCKPORT 23791	27.95 -2.37 -0.17	28.26 -2.21 0.00	25.66 -1.86 0.00	27.81 -2.02 0.00	28.72 -2.10 0.00	28.93 -2.04 0.00	26.46 -2.06 -0.04	29.30 -1.55 0.01	28.86 -1.24 0.00	30.04 -0.86 0.00	31.06 -0.38 0.00	32.26 -0.43 0.00	33.07 -0.46 0.01	33.21 -0.47 0.01	32.96 -0.69 0.01	35.56 -1.14 0.02	35.83 -1.12 0.60	40.90 -1.26 4.38	43.02 -1.37 1.27	39.01 -0.74 0.00	39.36 -0.60 0.00	43.46 -1.83 0.00	43.52 -1.81 0.00	37.30 -1.57 0.00
NEG WEST___LANCASTR 23811	29.56 -0.80 -0.22	29.89 -0.59 -0.01	27.11 -0.41 0.00	29.42 -0.40 0.00	30.38 -0.44 0.00	30.56 -0.41 -0.01	28.01 -0.58 -0.11	30.89 0.00 -0.02	30.24 0.14 0.00	31.37 0.47 0.00	32.42 0.97 0.00	33.77 1.07 0.00	34.71 1.16 -0.01	34.88 1.17 -0.02	34.61 0.92 -0.03	37.36 0.60 -0.04	40.94 0.66 -2.73	68.60 0.91 -21.15	58.01 0.89 -11.46	40.53 0.78 0.00	40.89 0.93 0.00	45.40 0.11 0.00	45.34 0.02 0.00	38.74 -0.14 0.00
NEG_PENN_ALLEGHNY 23528	30.99 0.49 -0.36	30.99 0.52 0.00	28.03 0.51 0.00	30.37 0.54 0.00	31.39 0.57 0.00	31.55 0.59 0.00	29.10 0.51 -0.12	31.59 0.72 0.00	30.84 0.74 0.00	31.73 0.82 0.00	32.42 0.98 0.00	33.75 1.06 0.00	34.69 1.15 0.00	34.87 1.18 0.00	34.80 1.14 0.00	37.82 1.11 0.00	38.84 1.22 -0.08	48.70 1.56 -0.60	47.45 1.50 -0.28	40.93 1.18 0.00	41.22 1.26 0.00	46.43 1.14 0.00	46.37 1.05 0.00	39.64 0.76 0.00
NEG___GEN_MONROE 24207	29.60 -0.68 -0.14	29.84 -0.64 0.00	26.97 -0.55 0.00	29.25 -0.57 0.00	30.22 -0.60 0.00	30.46 -0.51 0.00	28.02 -0.50 -0.04	30.73 -0.13 0.00	30.15 0.06 0.00	31.23 0.33 0.00	32.04 0.60 0.00	33.29 0.60 0.00	34.14 0.60 0.00	34.28 0.60 0.00	34.14 0.47 0.00	37.00 0.29 0.00	37.58 0.31 0.27	45.06 0.44 1.92	46.06 0.41 0.00	40.31 0.55 0.00	40.60 0.64 0.00	45.39 0.10 0.00	45.36 0.04 0.00	38.75 -0.13 0.00
NEPA___ENERGY 23901	29.50 -0.86 -0.22	29.80 -0.68 0.00	27.06 -0.46 0.00	29.39 -0.43 0.00	30.37 -0.45 0.00	30.50 -0.47 0.00	27.90 -0.67 -0.09	30.82 -0.05 -0.01	30.20 0.10 0.00	31.22 0.31 0.00	32.24 0.79 0.00	33.59 0.90 0.00	34.55 1.01 -0.01	34.75 1.05 -0.01	34.49 0.81 -0.01	37.19 0.45 -0.02	39.78 0.66 -1.58	59.64 0.89 -12.22	52.89 0.86 -6.37	40.33 0.58 0.00	40.71 0.75 0.00	45.27 -0.02 0.00	45.15 -0.17 0.00	38.51 -0.37 0.00
NEVERSINK___HYD 23608	33.96 2.87 -0.95	33.28 2.81 0.00	30.00 2.47 0.00	32.44 2.62 0.00	33.51 2.68 0.00	33.75 2.78 0.00	31.46 2.67 -0.31	33.91 3.05 0.00	32.98 2.88 0.00	33.86 2.96 0.00	34.44 3.00 0.00	35.83 3.14 0.00	36.83 3.29 0.00	37.08 3.39 0.00	37.00 3.33 0.00	40.21 3.50 0.00	41.25 3.71 0.00	51.22 4.68 0.00	50.17 4.51 0.00	43.64 3.89 0.00	43.90 3.94 0.00	49.69 4.40 0.00	49.63 4.31 0.00	42.43 3.55 0.00
NEWTON___FALLS_HYD 23847	29.82 -0.32 0.00	30.12 -0.36 0.00	27.28 -0.24 0.00	29.61 -0.21 0.00	30.60 -0.22 0.00	30.53 -0.43 0.00	28.08 -0.40 0.00	30.55 -0.31 0.00	29.91 -0.19 0.00	30.55 -0.35 0.00	31.04 -0.41 0.00	32.35 -0.33 0.00	33.01 -0.53 0.00	33.01 -0.67 0.00	32.92 -0.75 0.00	35.92 -0.80 0.00	36.69 -0.85 0.00	45.55 -0.99 0.00	44.83 -0.83 0.00	39.01 -0.74 0.00	39.06 -0.90 0.00	44.27 -1.02 0.00	44.18 -1.14 0.00	37.95 -0.92 0.00
NIAGARA_115E_LBMP 323715	27.18 -3.14 -0.18	27.50 -2.98 0.01	24.98 -2.54 0.00	27.08 -2.74 0.00	27.97 -2.85 0.00	28.15 -2.81 0.01	25.71 -2.81 -0.04	28.48 -2.37 0.02	28.04 -2.05 0.00	29.23 -1.67 0.00	30.22 -1.22 0.00	31.41 -1.28 0.00	32.18 -1.35 0.01	32.32 -1.36 0.02	32.06 -1.59 0.02	34.57 -2.12 0.03	34.24 -2.11 1.20	34.86 -2.47 9.21	38.22 -2.45 4.99	37.98 -1.77 0.00	38.34 -1.62 0.00	42.29 -3.01 0.00	42.39 -2.93 0.00	36.40 -2.48 0.00
NIAGARA_115W_LBMP 323714	27.27 -3.06 -0.19	27.58 -2.89 0.00	25.07 -2.45 0.00	27.19 -2.63 0.00	28.08 -2.75 0.00	28.26 -2.70 0.00	25.81 -2.73 -0.06	28.52 -2.34 0.01	28.11 -1.98 0.00	29.29 -1.61 0.00	30.36 -1.09 0.00	31.55 -1.14 0.00	32.29 -1.24 0.00	32.44 -1.24 0.00	32.16 -1.51 0.01	34.64 -2.07 0.01	35.32 -2.11 0.11	43.06 -2.63 0.86	42.52 -2.56 0.59	38.01 -1.74 0.00	38.39 -1.57 0.00	42.49 -2.80 0.00	42.62 -2.70 0.00	36.55 -2.33 0.00
NIAGARA_230_LBMP 323716	27.64 -2.69 -0.19	27.95 -2.52 0.00	25.38 -2.14 0.00	27.54 -2.28 0.00	28.43 -2.39 0.00	28.60 -2.37 0.00	26.12 -2.42 -0.05	28.92 -1.94 0.01	28.46 -1.63 0.00	29.65 -1.25 0.00	30.69 -0.75 0.00	31.90 -0.79 0.00	32.68 -0.86 0.00	32.82 -0.86 0.00	32.55 -1.11 0.01	35.08 -1.63 0.01	34.70 -1.67 1.18	35.30 -2.05 9.19	38.67 -2.02 4.97	38.42 -1.34 0.00	38.79 -1.17 0.00	42.97 -2.33 0.00	43.08 -2.24 0.00	36.90 -1.98 0.00
NIAGARA___ 23760	27.36 -2.97 -0.18	27.68 -2.79 0.00	25.13 -2.39 0.00	27.27 -2.55 0.00	28.17 -2.65 0.00	28.36 -2.60 0.00	25.92 -2.60 -0.05	28.69 -2.17 0.01	28.24 -1.85 0.00	29.43 -1.48 0.00	30.45 -0.99 0.00	31.65 -1.04 0.00	32.42 -1.11 0.00	32.57 -1.12 0.01	32.29 -1.36 0.01	34.82 -1.88 0.01	34.67 -1.90 0.98	36.67 -2.27 7.60	39.27 -2.24 4.14	38.20 -1.55 0.00	38.58 -1.38 0.00	42.65 -2.65 0.00	42.74 -2.58 0.00	36.62 -2.25 0.00
NINE_MILE_1 23575	29.54 -0.67 -0.07	29.80 -0.68 0.00	26.91 -0.61 0.00	29.15 -0.67 0.00	30.15 -0.67 0.00	30.31 -0.65 0.00	27.89 -0.61 -0.02	30.22 -0.64 0.00	29.49 -0.60 0.00	30.30 -0.61 0.00	30.82 -0.62 0.00	32.06 -0.64 0.00	32.89 -0.65 0.00	33.04 -0.64 0.00	33.01 -0.65 0.00	35.95 -0.76 0.00	36.78 -0.76 0.00	45.59 -0.95 0.00	44.70 -0.96 0.00	38.93 -0.82 0.00	39.18 -0.77 0.00	44.42 -0.87 0.00	44.50 -0.83 0.00	38.12 -0.76 0.00
NINE_MILE_2 23744	29.55 -0.67 -0.07	29.80 -0.68 0.00	26.91 -0.61 0.00	29.16 -0.66 0.00	30.15 -0.67 0.00	30.31 -0.65 0.00	27.89 -0.61 -0.02	30.23 -0.63 0.00	29.49 -0.60 0.00	30.30 -0.60 0.00	30.83 -0.62 0.00	32.06 -0.64 0.00	32.89 -0.64 0.00	33.05 -0.64 0.00	33.01 -0.65 0.00	35.95 -0.76 0.00	36.78 -0.76 0.00	45.59 -0.95 0.00	44.71 -0.96 0.00	38.93 -0.82 0.00	39.18 -0.77 0.00	44.42 -0.87 0.00	44.51 -0.82 0.00	38.13 -0.75 0.00
NM_CAPITAL___DRP 24208	33.28 1.67 -1.47	32.12 1.65 0.00	28.98 1.46 0.00	31.36 1.54 0.00	32.39 1.57 0.00	32.58 1.61 0.00	30.51 1.54 -0.49	32.18 1.32 0.00	31.32 1.23 0.00	32.18 1.28 0.00	32.74 1.30 0.00	33.98 1.29 0.00	34.86 1.32 0.00	35.04 1.35 0.00	35.10 1.43 0.00	38.36 1.64 0.00	39.23 1.68 0.00	48.58 2.03 0.00	47.64 1.98 0.00	41.49 1.74 0.00	41.69 1.73 0.00	47.26 1.96 0.00	47.22 1.89 0.00	40.60 1.72 0.00

NM_CENTRAL___DRP 24181	30.14 -0.10 -0.09	30.36 -0.11 0.00	27.42 -0.10 0.00	29.70 -0.12 0.00	30.71 -0.11 0.00	30.91 -0.06 0.00	28.46 -0.05 -0.03	30.89 0.03 0.00	30.17 0.07 0.00	31.02 0.12 0.00	31.60 0.16 0.00	32.86 0.17 0.00	33.73 0.20 0.00	33.90 0.21 0.00	33.86 0.19 0.00	36.86 0.15 0.00	37.71 0.17 0.00	46.76 0.21 0.00	45.83 0.17 0.00	39.89 0.14 0.00	40.15 0.19 0.00	45.42 0.12 0.00	45.46 0.13 0.00	38.89 0.02 0.00
NM_FRONTIER___DRP 24179	27.27 -3.06 -0.19	27.58 -2.89 0.00	25.07 -2.45 0.00	27.19 -2.63 0.00	28.08 -2.75 0.00	28.26 -2.70 0.00	25.81 -2.73 -0.06	28.52 -2.34 0.01	28.11 -1.98 0.00	29.29 -1.61 0.00	30.36 -1.09 0.00	31.55 -1.14 0.00	32.29 -1.24 0.00	32.44 -1.24 0.00	32.16 -1.51 0.01	34.64 -2.07 0.01	35.32 -2.11 0.11	43.06 -2.63 0.86	42.52 -2.56 0.59	38.01 -1.74 0.00	38.39 -1.57 0.00	42.49 -2.80 0.00	42.62 -2.70 0.00	36.55 -2.33 0.00
NM_ST_REGIS___HYD 24053	29.19 -0.95 0.00	29.53 -0.94 0.00	26.82 -0.70 0.00	29.10 -0.73 0.00	30.01 -0.80 0.00	29.77 -1.19 0.00	27.30 -1.18 0.00	29.71 -1.15 0.00	29.12 -0.97 0.00	29.74 -1.16 0.00	30.15 -1.30 0.00	31.45 -1.24 0.00	32.00 -1.54 0.00	31.91 -1.77 0.00	31.84 -1.82 0.00	34.72 -2.00 0.00	35.43 -2.12 0.00	44.03 -2.51 0.00	43.40 -2.26 0.00	37.77 -1.99 0.00	37.72 -2.23 0.00	42.86 -2.44 0.00	42.82 -2.50 0.00	36.84 -2.04 0.00
NORTHPORT___1 23551	48.88 3.03 -15.71	35.09 2.89 -1.73	32.21 2.53 -2.17	32.60 2.78 0.00	33.45 2.63 0.00	33.64 2.67 0.00	31.99 2.53 -0.99	41.88 2.84 -8.18	51.85 2.70 -19.05	34.39 2.62 -0.87	52.73 2.75 -18.54	63.13 2.97 -27.47	50.83 3.16 -14.13	48.47 3.22 -11.56	40.37 3.04 -3.67	47.35 3.22 -7.42	40.92 3.37 0.00	50.66 4.12 0.00	49.53 3.87 0.00	42.76 3.01 0.00	43.17 3.21 0.00	48.90 3.61 0.00	55.45 4.22 -5.90	52.21 3.48 -9.85
NORTHPORT___2 23552	48.88 3.03 -15.71	35.09 2.89 -1.73	32.21 2.53 -2.17	32.60 2.78 0.00	33.45 2.63 0.00	33.64 2.67 0.00	31.99 2.53 -0.99	41.88 2.84 -8.18	51.85 2.70 -19.05	34.39 2.62 -0.87	52.73 2.75 -18.54	63.13 2.97 -27.47	50.83 3.16 -14.13	48.47 3.22 -11.56	40.37 3.04 -3.67	47.35 3.22 -7.42	40.92 3.37 0.00	50.66 4.12 0.00	49.53 3.87 0.00	42.76 3.01 0.00	43.17 3.21 0.00	48.90 3.61 0.00	55.45 4.22 -5.90	52.21 3.48 -9.85
NORTHPORT___3 23553	48.89 3.04 -15.71	35.15 2.95 -1.73	32.22 2.53 -2.17	32.58 2.76 0.00	33.46 2.64 0.00	33.63 2.67 0.00	32.00 2.54 -0.99	41.88 2.84 -8.18	51.76 2.62 -19.05	34.38 2.61 -0.87	52.71 2.73 -18.54	63.10 2.94 -27.47	50.83 3.16 -14.13	48.46 3.21 -11.56	40.38 3.05 -3.67	47.39 3.25 -7.42	40.95 3.40 0.00	50.72 4.18 0.00	49.57 3.90 0.00	42.77 3.02 0.00	43.21 3.25 0.00	48.96 3.66 0.00	55.48 4.26 -5.90	52.23 3.51 -9.85
NORTHPORT___4 23650	48.89 3.04 -15.71	35.15 2.95 -1.73	32.22 2.53 -2.17	32.58 2.76 0.00	33.46 2.64 0.00	33.63 2.67 0.00	32.00 2.54 -0.99	41.88 2.84 -8.18	51.76 2.62 -19.05	34.38 2.61 -0.87	52.71 2.73 -18.54	63.10 2.94 -27.47	50.83 3.16 -14.13	48.46 3.21 -11.56	40.38 3.05 -3.67	47.39 3.25 -7.42	40.95 3.40 0.00	50.72 4.18 0.00	49.57 3.90 0.00	42.77 3.02 0.00	43.21 3.25 0.00	48.96 3.66 0.00	55.48 4.26 -5.90	52.23 3.51 -9.85
NORTHPORT___IC 23718	48.88 3.03 -15.71	35.09 2.89 -1.73	32.21 2.53 -2.17	32.60 2.78 0.00	33.45 2.63 0.00	33.64 2.67 0.00	31.99 2.53 -0.99	41.88 2.84 -8.18	51.85 2.70 -19.05	34.39 2.62 -0.87	52.73 2.75 -18.54	63.13 2.97 -27.47	50.83 3.16 -14.13	48.47 3.22 -11.56	40.37 3.04 -3.67	47.35 3.22 -7.42	40.92 3.37 0.00	50.66 4.12 0.00	49.53 3.87 0.00	42.76 3.01 0.00	43.17 3.21 0.00	48.90 3.61 0.00	55.45 4.22 -5.90	52.21 3.48 -9.85
NPX_GEN_1385_PROXY 323591	48.25 2.40 -15.71	34.52 2.32 -1.73	31.93 2.25 -2.17	32.59 2.77 0.00	33.23 2.41 0.00	33.16 2.20 0.00	31.65 2.19 -0.99	41.44 2.40 -8.18	51.68 2.54 -19.05	33.86 2.09 -0.87	51.79 1.80 -18.54	54.32 1.98 -19.64	49.81 2.15 -14.13	47.45 2.20 -11.56	37.92 2.02 -2.23	46.26 2.13 -7.42	-2.53 2.24 42.32	49.28 2.74 0.00	48.18 2.52 0.00	41.73 1.98 0.00	41.99 2.03 0.00	47.84 2.54 0.00	54.38 3.15 -5.90	51.25 2.52 -9.85
NPX_GEN_CSC 323557	48.71 2.86 -15.71	34.90 2.69 -1.73	32.01 2.32 -2.17	32.32 2.50 0.00	33.18 2.36 0.00	33.39 2.43 0.00	31.81 2.34 -0.99	41.69 2.65 -8.18	51.67 2.53 -19.05	34.24 2.47 -0.87	52.57 2.59 -18.54	63.00 2.83 -27.47	50.70 3.03 -14.13	48.35 3.10 -11.56	40.26 2.93 -3.67	47.31 3.18 -7.42	40.89 3.35 0.00	50.68 4.14 0.00	49.61 3.95 0.00	42.77 3.02 0.00	43.19 3.24 0.00	48.85 3.56 0.00	55.40 4.18 -5.90	52.06 3.33 -9.85
NSINS_S_GLNS_FALLS 23858	34.32 2.62 -1.55	32.99 2.52 0.00	29.73 2.21 0.00	32.28 2.46 0.00	33.40 2.58 0.00	33.59 2.63 0.00	31.63 2.63 -0.51	33.41 2.55 0.00	32.57 2.48 0.00	33.51 2.61 0.00	34.09 2.65 0.00	35.32 2.63 0.00	36.24 2.71 0.00	36.42 2.73 0.00	36.51 2.84 0.00	39.85 3.14 0.00	40.89 3.35 0.00	50.92 4.38 0.00	50.08 4.42 0.00	43.60 3.85 0.00	43.78 3.82 0.00	49.44 4.15 0.00	49.29 3.97 0.00	42.28 3.40 0.00
NUCOR_STEEL___DRP 24197	30.59 0.31 -0.13	30.78 0.31 0.00	27.68 0.16 0.00	30.07 0.25 0.00	31.02 0.20 0.00	31.35 0.38 0.00	28.91 0.39 -0.04	31.37 0.50 0.00	30.47 0.38 0.00	31.35 0.44 0.00	31.96 0.51 0.00	33.34 0.65 0.00	34.24 0.70 0.00	34.46 0.77 0.00	34.37 0.71 0.00	37.41 0.70 0.00	38.31 0.77 0.00	47.52 0.98 0.00	46.35 0.69 0.00	40.35 0.60 0.00	40.62 0.67 0.00	46.05 0.76 0.00	45.94 0.62 0.00	39.40 0.52 0.00
NYISO_LBMP_REFERENCE 24008	30.14 0.00 0.00	30.48 0.00 0.00	27.52 0.00 0.00	29.82 0.00 0.00	30.82 0.00 0.00	30.97 0.00 0.00	28.48 0.00 0.00	30.86 0.00 0.00	30.09 0.00 0.00	30.90 0.00 0.00	31.45 0.00 0.00	32.69 0.00 0.00	33.54 0.00 0.00	33.69 0.00 0.00	33.66 0.00 0.00	36.71 0.00 0.00	37.54 0.00 0.00	46.54 0.00 0.00	45.66 0.00 0.00	39.75 0.00 0.00	39.96 0.00 0.00	45.29 0.00 0.00	45.32 0.00 0.00	38.88 0.00 0.00
NYPA_BRENTWD____GT 24164	49.27 3.42 -15.71	35.48 3.27 -1.73	32.53 2.85 -2.17	32.90 3.09 0.00	33.79 2.97 0.00	33.99 3.03 0.00	32.33 2.87 -0.99	42.28 3.24 -8.18	52.24 3.10 -19.05	34.81 3.04 -0.87	53.21 3.22 -18.54	63.63 3.46 -27.47	51.36 3.70 -14.13	49.01 3.76 -11.56	40.80 3.47 -3.67	47.72 3.58 -7.42	41.31 3.77 0.00	51.17 4.63 0.00	50.05 4.39 0.00	43.19 3.44 0.00	43.60 3.64 0.00	49.32 4.03 0.00	55.88 4.65 -5.90	52.74 4.01 -9.85
NYPA_GOWANUS____GT5 24156	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.77 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.02 0.00	31.69 2.87 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.96 3.06 0.00	34.57 3.13 0.00	36.04 3.34 -0.01	37.13 3.59 -0.01	47.19 3.76 -9.75	51.92 3.76 -14.50	56.42 4.08 -15.62	55.33 4.23 -13.55	55.73 5.23 -3.95	50.58 4.91 0.00	44.03 4.27 0.00	44.29 4.33 0.00	50.10 4.80 0.00	50.10 4.78 0.00	42.84 3.97 0.00

NYPA_GOWANUS____GT6 24157	34.36	33.63	30.30	32.76	33.79	33.99	31.69	33.99	33.06	33.96	34.57	36.04	37.13	47.19	51.92	56.42	55.33	55.73	50.58	44.03	44.29	50.10	50.10	42.84
	3.15	3.15	2.77	2.94	2.97	3.02	2.87	3.13	2.97	3.06	3.13	3.34	3.59	3.76	3.76	4.08	4.23	5.23	4.91	4.27	4.33	4.80	4.78	3.97
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	-0.01	-9.75	-14.50	-15.62	-13.55	-3.95	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT1 24160	34.42	33.68	30.36	32.83	33.88	34.08	31.71	34.04	33.11	34.02	34.64	36.09	37.13	37.40	37.35	40.70	41.67	51.64	50.46	43.88	44.20	50.05	50.09	42.88
	3.22	3.20	2.83	3.01	3.06	3.12	2.88	3.18	3.02	3.12	3.19	3.40	3.59	3.71	3.68	3.98	4.12	5.09	4.79	4.13	4.24	4.76	4.77	4.00
	-1.06	-0.01	-0.01	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT2 24161	34.42	33.68	30.36	32.83	33.88	34.08	31.71	34.04	33.11	34.02	34.64	36.09	37.13	37.40	37.35	40.70	41.67	51.64	50.46	43.88	44.20	50.05	50.09	42.88
	3.22	3.20	2.83	3.01	3.06	3.12	2.88	3.18	3.02	3.12	3.19	3.40	3.59	3.71	3.68	3.98	4.12	5.09	4.79	4.13	4.24	4.76	4.77	4.00
	-1.06	-0.01	-0.01	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_KENT____GT 24152	34.39	33.66	30.32	32.79	33.82	34.02	31.73	34.04	33.11	34.02	34.63	36.09	37.18	48.18	53.37	57.97	56.68	56.14	50.61	44.03	44.31	50.13	50.13	42.88
	3.18	3.18	2.80	2.97	3.00	3.06	2.90	3.18	3.01	3.12	3.18	3.40	3.64	3.79	3.78	4.11	4.25	5.26	4.94	4.28	4.35	4.84	4.80	4.00
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	-0.01	-10.70	-15.92	-17.15	-14.88	-4.34	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_POUCH1____GT 24155	34.26	33.54	30.21	32.68	33.71	33.90	31.61	33.89	32.94	33.83	34.42	35.88	36.97	46.41	50.83	55.24	54.27	55.25	50.38	43.83	44.11	49.90	49.88	42.66
	3.06	3.06	2.69	2.86	2.89	2.94	2.78	3.03	2.84	2.93	2.98	3.19	3.42	3.61	3.60	3.92	4.05	5.01	4.71	4.08	4.15	4.60	4.56	3.78
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	-0.01	-9.12	-13.56	-14.62	-12.68	-3.70	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_VERNON____GT2 24162	34.41	33.69	30.35	32.81	33.86	34.05	31.76	34.08	33.16	34.08	34.69	36.15	37.23	49.17	54.81	59.53	58.03	56.56	50.64	44.04	44.31	50.14	50.16	42.91
	3.21	3.21	2.83	2.99	3.03	3.09	2.93	3.22	3.07	3.17	3.25	3.45	3.69	3.83	3.80	4.13	4.27	5.30	4.98	4.29	4.35	4.84	4.83	4.04
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	-0.01	-11.66	-17.34	-18.69	-16.21	-4.73	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_VERNON____GT3 24163	34.41	33.69	30.35	32.81	33.86	34.05	31.76	34.08	33.16	34.08	34.69	36.15	37.23	49.17	54.81	59.53	58.03	56.56	50.64	44.04	44.31	50.14	50.16	42.91
	3.21	3.21	2.83	2.99	3.03	3.09	2.93	3.22	3.07	3.17	3.25	3.45	3.69	3.83	3.80	4.13	4.27	5.30	4.98	4.29	4.35	4.84	4.83	4.04
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	-0.01	-11.66	-17.34	-18.69	-16.21	-4.73	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC1 323568	34.39	33.67	30.33	32.79	33.83	34.04	31.74	34.06	33.13	34.05	34.66	36.12	37.19	47.22	51.93	56.42	55.33	55.73	50.59	44.00	44.28	50.10	50.12	42.88
	3.18	3.19	2.80	2.97	3.01	3.07	2.91	3.20	3.04	3.14	3.21	3.43	3.65	3.79	3.77	4.09	4.23	5.24	4.92	4.25	4.32	4.80	4.79	4.00
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	-0.01	-9.74	-14.49	-15.62	-13.55	-3.95	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC2 323569	34.39	33.67	30.33	32.79	33.83	34.04	31.74	34.06	33.13	34.05	34.66	36.12	37.19	47.22	51.93	56.42	55.33	55.73	50.59	44.00	44.28	50.10	50.12	42.88
	3.18	3.19	2.80	2.97	3.01	3.07	2.91	3.20	3.04	3.14	3.21	3.43	3.65	3.79	3.77	4.09	4.23	5.24	4.92	4.25	4.32	4.80	4.79	4.00
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	-0.01	-9.74	-14.49	-15.62	-13.55	-3.95	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL 23794	48.99	35.19	32.28	32.63	33.50	33.70	32.08	41.98	51.94	34.52	52.87	63.30	51.00	48.64	40.53	47.55	41.11	50.90	49.81	42.96	43.40	49.13	55.71	52.38
	3.13	2.99	2.60	2.81	2.68	2.74	2.61	2.94	2.79	2.75	2.89	3.14	3.33	3.39	3.20	3.42	3.57	4.36	4.15	3.21	3.44	3.83	4.48	3.65
	-15.71	-1.73	-2.17	0.00	0.00	0.00	-0.99	-8.18	-19.05	-0.87	-18.54	-27.47	-14.13	-11.56	-3.67	-7.42	0.00	0.00	0.00	0.00	0.00	0.00	-5.90	-9.85
NYPA____HELLGATE_GT1 24158	34.43	33.69	30.36	32.83	33.88	34.08	31.71	34.04	33.11	34.02	34.64	36.09	37.13	37.40	37.35	40.70	41.67	51.64	50.46	43.88	44.20	50.05	50.09	42.88
	3.22	3.20	2.83	3.01	3.06	3.12	2.88	3.18	3.02	3.12	3.20	3.40	3.59	3.71	3.68	3.98	4.12	5.09	4.79	4.13	4.24	4.76	4.77	4.00
	-1.07	-0.01	-0.01	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA____HELLGATE_GT2 24159	34.43	33.69	30.36	32.83	33.88	34.08	31.71	34.04	33.11	34.02	34.64	36.09	37.13	37.40	37.35	40.70	41.67	51.64	50.46	43.88	44.20	50.05	50.09	42.88
	3.22	3.20	2.83	3.01	3.06	3.12	2.88	3.18	3.02	3.12	3.20	3.40	3.59	3.71	3.68	3.98	4.12	5.09	4.79	4.13	4.24	4.76	4.77	4.00
	-1.07	-0.01	-0.01	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYS_BARGE__HYD 23848	27.92	28.23	25.63	27.78	28.69	28.90	26.44	29.28	28.83	30.01	31.03	32.23	33.03	33.17	32.93	35.53	35.80	40.78	42.50	38.97	39.32	43.42	43.48	37.27
	-2.39	-2.24	-1.89	-2.04	-2.12	-2.06	-2.08	-1.57	-1.27	-0.89	-0.41	-0.46	-0.50	-0.50	-0.72	-1.17	-1.15	-1.30	-1.38	-0.78	-0.64	-1.88	-1.84	-1.61
	-0.17	0.00	0.00	0.00	0.00	0.00	-0.04	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.02	0.60	4.46	1.79	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD 24046	29.57	29.80	26.94	29.20	30.17	30.40	27.98	30.62	30.02	31.05	31.82	33.09	33.92	34.07	33.95	36.82	37.64	46.41	45.72	40.05	40.33	45.22	45.20	38.62
	-0.70	-0.68	-0.59	-0.62	-0.65	-0.56	-0.54	-0.24	-0.07	0.15	0.38	0.40	0.39	0.39	0.28	0.11	0.14	0.20	0.17	0.30	0.37	-0.07	-0.12	-0.26
	-0.13	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	0.00	0.04	0.33	0.12	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	27.34	27.67	25.13	27.27	28.15	28.33	25.88	28.61	28.20	29.39	30.45	31.66	32.40	32.56	32.27	34.76	35.58	44.23	43.21	38.14	38.53	42.64	42.75	36.66
	-2.99	-2.81	-2.39	-2.55	-2.67	-2.63	-2.66	-2.25	-1.90	-1.51	-0.99	-1.04	-1.13	-1.12	-1.39	-1.95	-1.99	-2.47	-2.40	-1.62	-1.43	-2.65	-2.57	-2.22
	-0.19	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.16	0.05	0.00	0.00	0.00	0.00	0.00

OH_GEN_PROXY 24063	27.73 -2.60 -0.19	28.05 -2.43 0.00	25.46 -2.06 0.00	27.64 -2.18 0.00	28.53 -2.29 0.00	28.70 -2.27 0.00	26.23 -2.31 -0.05	29.02 -1.83 0.01	28.55 -1.54 0.00	29.74 -1.17 0.00	30.76 -0.68 0.00	31.98 -0.71 0.00	32.77 -0.76 0.00	32.93 -0.76 0.00	32.64 -1.02 0.01	35.19 -1.52 0.01	35.41 -1.55 0.59	40.09 -1.89 4.56	41.18 -1.88 2.60	38.52 -1.23 0.00	38.90 -1.06 0.00	43.11 -2.19 0.00	43.20 -2.13 0.00	71.03 -1.90 -34.05
OLIN_CORP_DRP 24177	27.30 -3.03 -0.18	27.61 -2.86 0.01	25.09 -2.44 0.00	27.20 -2.62 0.00	28.09 -2.73 0.00	28.26 -2.69 0.01	25.81 -2.70 -0.03	28.60 -2.24 0.02	28.16 -1.93 0.00	29.35 -1.55 0.00	30.36 -1.09 0.00	31.55 -1.14 0.00	32.33 -1.20 0.01	32.46 -1.21 0.02	32.19 -1.45 0.03	34.71 -1.96 0.04	34.03 -1.96 1.56	32.27 -2.30 11.97	36.72 -2.27 6.67	38.14 -1.61 0.00	38.51 -1.45 0.00	42.51 -2.79 0.00	42.61 -2.71 0.00	36.56 -2.32 0.00
OLIN_CORP_DSASP 323712	27.34 -2.99 -0.19	27.67 -2.81 0.00	25.13 -2.39 0.00	27.27 -2.55 0.00	28.15 -2.67 0.00	28.33 -2.63 0.00	25.88 -2.66 -0.06	28.61 -2.25 0.00	28.20 -1.90 0.00	29.39 -1.51 0.00	30.45 -0.99 0.00	31.66 -1.04 0.00	32.40 -1.13 0.00	32.56 -1.12 0.00	32.27 -1.39 0.00	34.76 -1.95 0.00	35.58 -1.99 -0.02	44.23 -2.47 -0.16	43.21 -2.40 0.05	38.14 -1.62 0.00	38.53 -1.43 0.00	42.64 -2.65 0.00	42.75 -2.57 0.00	36.66 -2.22 0.00
ONEIDA_HERK_LFGE 323681	30.85 0.71 0.00	31.14 0.67 0.00	28.10 0.58 0.00	30.46 0.64 0.00	31.51 0.69 0.00	31.71 0.74 0.00	29.24 0.76 0.00	31.76 0.90 0.00	31.02 0.92 0.00	31.85 0.95 0.00	32.44 1.00 0.00	33.71 1.02 0.00	34.56 1.03 0.00	34.69 1.01 0.00	34.64 0.98 0.00	37.78 1.07 0.00	38.64 1.10 0.00	47.97 1.43 0.00	47.09 1.43 0.00	40.98 1.23 0.00	41.17 1.21 0.00	46.54 1.25 0.00	46.45 1.13 0.00	39.76 0.89 0.00
ONONDAGA_REF_OCCRA 23987	30.36 0.10 -0.12	30.57 0.09 0.00	27.60 0.08 0.00	29.90 0.08 0.00	30.91 0.08 0.00	31.11 0.14 0.00	28.66 0.14 -0.04	31.11 0.24 0.00	30.37 0.28 0.00	31.23 0.33 0.00	31.83 0.38 0.00	33.11 0.41 0.00	33.98 0.45 0.00	34.15 0.46 0.00	34.10 0.44 0.00	37.13 0.42 0.00	38.00 0.45 0.00	47.11 0.57 0.00	46.19 0.53 0.00	40.18 0.43 0.00	40.45 0.50 0.00	45.73 0.44 0.00	45.75 0.43 0.00	39.15 0.27 0.00
ONONDAGA___COGEN 23986	30.32 0.07 -0.11	30.55 0.07 0.00	27.57 0.05 0.00	29.86 0.04 0.00	30.86 0.04 0.00	31.07 0.11 0.00	28.63 0.11 -0.04	31.05 0.19 0.00	30.30 0.21 0.00	31.15 0.25 0.00	31.73 0.29 0.00	33.01 0.32 0.00	33.89 0.35 0.00	34.06 0.37 0.00	34.01 0.35 0.00	37.03 0.32 0.00	37.89 0.35 0.00	46.97 0.43 0.00	46.02 0.36 0.00	40.05 0.29 0.00	40.31 0.35 0.00	45.61 0.32 0.00	45.64 0.31 0.00	39.08 0.20 0.00
ONTARIO___LFGE 23819	30.34 0.04 -0.16	30.54 0.06 0.00	27.61 0.08 0.00	29.93 0.11 0.00	30.93 0.11 0.00	31.14 0.18 0.00	28.72 0.19 -0.05	31.39 0.53 0.00	30.72 0.63 0.00	31.70 0.80 0.00	32.38 0.94 0.00	33.63 0.94 0.00	34.52 0.98 0.00	34.70 1.01 0.00	34.58 0.91 0.00	37.49 0.78 0.00	38.45 0.90 0.00	47.52 0.98 0.00	46.72 1.06 0.00	40.82 1.07 0.00	41.07 1.11 0.00	45.99 0.70 0.00	45.92 0.60 0.00	39.30 0.42 0.00
ORANGEVILLE_WT_PWR 323706	29.13 -1.24 -0.22	29.39 -1.09 0.00	26.66 -0.86 0.00	28.92 -0.90 0.00	29.87 -0.95 0.00	30.04 -0.93 0.00	27.55 -1.01 -0.08	30.38 -0.49 -0.01	29.84 -0.25 0.00	30.94 0.04 0.00	31.92 0.47 0.00	33.20 0.51 0.00	34.09 0.54 0.00	34.26 0.57 -0.01	34.02 0.35 -0.01	36.74 0.02 -0.01	38.81 0.08 -1.19	55.85 0.13 -9.17	50.29 0.16 -4.46	40.01 0.26 0.00	40.38 0.42 0.00	44.88 -0.42 0.00	44.86 -0.46 0.00	38.35 -0.53 0.00
OSWEGATCHIE___HYD 24044	29.82 -0.32 0.00	30.12 -0.36 0.00	27.28 -0.24 0.00	29.61 -0.21 0.00	30.60 -0.22 0.00	30.53 -0.43 0.00	28.08 -0.40 0.00	30.55 -0.31 0.00	29.91 -0.19 0.00	30.55 -0.35 0.00	31.04 -0.41 0.00	32.35 -0.33 0.00	33.01 -0.53 0.00	33.01 -0.67 0.00	32.92 -0.75 0.00	35.92 -0.80 0.00	36.69 -0.85 0.00	45.55 -0.99 0.00	44.83 -0.83 0.00	39.01 -0.74 0.00	39.06 -0.90 0.00	44.27 -1.02 0.00	44.18 -1.14 0.00	37.95 -0.92 0.00
OSWEGO___5 23606	29.75 -0.47 -0.08	30.00 -0.48 0.00	27.08 -0.44 0.00	29.35 -0.47 0.00	30.33 -0.48 0.00	30.52 -0.45 0.00	28.08 -0.42 -0.03	30.45 -0.41 0.00	29.71 -0.38 0.00	30.53 -0.37 0.00	31.08 -0.37 0.00	32.32 -0.37 0.00	33.16 -0.37 0.00	33.33 -0.36 0.00	33.29 -0.38 0.00	36.25 -0.46 0.00	37.08 -0.46 0.00	45.97 -0.58 0.00	45.06 -0.59 0.00	39.24 -0.51 0.00	39.50 -0.46 0.00	44.75 -0.55 0.00	44.81 -0.51 0.00	38.39 -0.49 0.00
OSWEGO___6 23613	29.75 -0.47 -0.08	30.00 -0.48 0.00	27.08 -0.44 0.00	29.35 -0.47 0.00	30.33 -0.48 0.00	30.52 -0.45 0.00	28.08 -0.42 -0.03	30.45 -0.41 0.00	29.71 -0.38 0.00	30.53 -0.37 0.00	31.08 -0.37 0.00	32.32 -0.37 0.00	33.16 -0.37 0.00	33.33 -0.36 0.00	33.29 -0.38 0.00	36.25 -0.46 0.00	37.08 -0.46 0.00	45.97 -0.58 0.00	45.06 -0.59 0.00	39.24 -0.51 0.00	39.50 -0.46 0.00	44.75 -0.55 0.00	44.81 -0.51 0.00	38.39 -0.49 0.00
OUTOKUMPU-AB___DRP 24206	28.24 -2.09 -0.19	28.56 -1.92 0.00	25.95 -1.57 0.00	28.13 -1.69 0.00	29.05 -1.77 0.00	29.26 -1.71 0.00	26.77 -1.78 -0.06	29.62 -1.25 0.00	29.16 -0.93 0.00	30.38 -0.52 0.00	31.45 0.00 0.00	32.67 -0.02 0.00	33.50 -0.04 0.00	33.67 -0.02 0.00	33.41 -0.25 0.00	36.00 -0.71 0.00	37.22 -0.68 -0.36	48.54 -0.81 -2.80	46.32 -0.81 -1.47	39.42 -0.33 0.00	39.79 -0.16 0.00	43.99 -1.30 0.00	44.06 -1.27 0.00	37.68 -1.20 0.00
OXBOW___ 24026	27.84 -2.49 -0.19	28.17 -2.31 0.00	25.59 -1.94 0.00	27.74 -2.08 0.00	28.64 -2.18 0.00	28.84 -2.12 0.00	26.38 -2.17 -0.06	29.17 -1.69 0.00	28.73 -1.36 0.00	29.94 -0.96 0.00	31.02 -0.43 0.00	32.23 -0.46 0.00	33.02 -0.52 0.00	33.19 -0.50 0.00	32.92 -0.75 0.00	35.46 -1.25 0.00	36.60 -1.25 -0.31	47.41 -1.53 -2.40	45.39 -1.51 -1.24	38.87 -0.88 0.00	39.25 -0.71 0.00	43.41 -1.88 0.00	43.50 -1.83 0.00	37.24 -1.64 0.00
OXY_CHEM_DSASP 323612	27.34 -2.99 -0.19	27.67 -2.81 0.00	25.13 -2.39 0.00	27.27 -2.55 0.00	28.15 -2.67 0.00	28.33 -2.63 0.00	25.88 -2.66 -0.06	28.61 -2.25 0.00	28.20 -1.90 0.00	29.39 -1.51 0.00	30.45 -0.99 0.00	31.66 -1.04 0.00	32.40 -1.13 0.00	32.56 -1.12 0.00	32.27 -1.39 0.00	34.76 -1.95 0.00	35.58 -1.99 -0.02	44.23 -2.47 -0.16	43.21 -2.40 0.05	38.14 -1.62 0.00	38.53 -1.43 0.00	42.64 -2.65 0.00	42.75 -2.57 0.00	36.66 -2.22 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	27.34 -2.99 -0.19	27.67 -2.81 0.00	25.13 -2.39 0.00	27.27 -2.55 0.00	28.15 -2.67 0.00	28.33 -2.63 0.00	25.88 -2.66 -0.06	28.61 -2.25 0.00	28.20 -1.90 0.00	29.39 -1.51 0.00	30.45 -0.99 0.00	31.66 -1.04 0.00	32.40 -1.13 0.00	32.56 -1.12 0.00	32.27 -1.39 0.00	34.76 -1.95 0.00	35.58 -1.99 -0.02	44.23 -2.47 -0.16	43.21 -2.40 0.05	38.14 -1.62 0.00	38.53 -1.43 0.00	42.64 -2.65 0.00	42.75 -2.57 0.00	36.66 -2.22 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	34.31 3.11 -1.06	33.57 3.09 0.00	30.26 2.74 0.00	32.72 2.90 0.00	33.76 2.94 0.00	33.97 3.01 0.00	31.64 2.81 -0.35	33.97 3.11 0.00	33.04 2.95 0.00	33.93 3.03 0.00	34.54 3.10 0.00	35.99 3.29 -0.01	37.03 3.49 0.00	37.32 3.63 0.00	37.28 3.61 0.00	40.63 3.92 0.00	41.60 4.05 0.00	51.56 5.02 0.00	50.38 4.72 0.00	43.83 4.07 0.00	44.11 4.15 0.00	49.94 4.65 0.00	49.95 4.62 0.00	42.75 3.87 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	34.95 3.74 -1.06	34.23 3.75 0.00	30.88 3.36 0.00	33.41 3.59 0.00	34.47 3.65 0.00	34.73 3.76 0.00	32.31 3.48 -0.35	34.72 3.86 0.00	33.75 3.65 0.00	34.63 3.73 0.00	35.22 3.78 0.00	36.67 3.98 -0.01	37.75 4.21 0.00	38.00 4.31 0.00	37.95 4.29 0.00	41.35 4.63 0.00	42.34 4.79 0.00	52.47 5.93 0.00	51.23 5.57 0.00	44.59 4.83 0.00	44.89 4.93 0.00	50.79 5.49 0.00	50.84 5.51 0.00	43.48 4.61 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	29.29 -1.06 -0.22	29.62 -0.87 -0.01	26.86 -0.67 0.00	29.15 -0.67 0.00	30.10 -0.72 0.00	30.29 -0.69 -0.01	27.78 -0.83 -0.14	30.69 -0.21 -0.05	30.07 -0.03 -0.01	31.22 0.32 0.00	32.29 0.84 0.00	33.64 0.94 0.00	34.57 1.01 -0.02	34.74 1.01 -0.04	34.48 0.76 -0.06	37.21 0.42 -0.08	42.31 0.48 -4.29	80.38 0.69 -33.15	64.48 0.64 -18.17	40.41 0.66 0.00	40.78 0.82 0.00	45.22 -0.08 0.00	45.18 -0.14 0.00	38.61 -0.27 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	34.26 3.04 -1.08	33.49 3.02 0.00	30.18 2.66 0.00	32.63 2.80 0.00	33.69 2.87 0.00	33.91 2.95 0.00	31.65 2.81 -0.36	33.94 3.08 0.00	33.02 2.92 0.00	33.92 3.02 0.00	34.53 3.09 0.00	35.95 3.26 0.00	36.99 3.46 0.00	37.24 3.55 0.00	37.23 3.56 0.00	40.56 3.84 0.00	41.56 4.02 0.00	51.54 5.00 0.00	50.45 4.79 0.00	43.86 4.11 0.00	44.11 4.16 0.00	49.97 4.67 0.00	49.92 4.60 0.00	42.71 3.83 0.00
PEEKSKILL____ 23653	33.95 2.75 -1.05	33.25 2.77 0.00	29.96 2.44 0.00	32.40 2.57 0.00	33.43 2.61 0.00	33.64 2.68 0.00	31.38 2.55 -0.35	33.61 2.75 0.00	32.69 2.60 0.00	33.58 2.68 0.00	34.16 2.72 0.00	35.57 2.88 0.00	36.63 3.09 0.00	36.90 3.21 0.00	36.88 3.22 0.00	40.20 3.49 0.00	41.17 3.63 0.00	51.05 4.51 0.00	49.93 4.27 0.00	43.41 3.66 0.00	43.66 3.70 0.00	49.45 4.15 0.00	49.44 4.12 0.00	42.30 3.42 0.00
PGE MADISON____WINDPWR 24146	32.43 1.95 -0.34	32.48 2.01 0.00	29.29 1.76 0.00	31.69 1.87 0.00	32.79 1.97 0.00	33.12 2.16 0.00	30.84 2.25 -0.11	34.66 3.80 0.00	33.90 3.81 0.00	34.91 4.01 0.00	35.61 4.17 0.00	37.04 4.35 0.00	38.08 4.54 0.00	36.81 3.13 0.00	36.77 3.10 0.00	40.00 3.29 0.00	40.99 3.39 -0.06	51.40 4.41 -0.45	50.15 4.29 -0.21	43.38 3.63 0.00	43.60 3.64 0.00	48.92 3.62 0.00	48.75 3.43 0.00	41.56 2.69 0.00
PIERCEFIELD____HYD 23852	29.02 -1.12 0.00	29.38 -1.10 0.00	26.71 -0.81 0.00	28.99 -0.83 0.00	29.87 -0.95 0.00	29.55 -1.41 0.00	27.07 -1.41 0.00	29.46 -1.40 0.00	28.89 -1.21 0.00	29.46 -1.44 0.00	29.84 -1.60 0.00	31.16 -1.53 0.00	31.70 -1.84 0.00	31.62 -2.07 0.00	31.55 -2.12 0.00	34.43 -2.29 0.00	35.12 -2.42 0.00	43.61 -2.93 0.00	42.97 -2.69 0.00	37.42 -2.33 0.00	37.41 -2.55 0.00	42.50 -2.79 0.00	42.44 -2.89 0.00	36.50 -2.38 0.00
PINELAWN_CC_1 323563	49.27 3.42 -15.71	35.46 3.26 -1.73	32.52 2.83 -2.17	32.88 3.06 0.00	33.76 2.94 0.00	33.99 3.02 0.00	32.30 2.84 -0.99	42.25 3.21 -8.18	52.18 3.04 -19.05	34.75 2.99 -0.87	53.14 3.15 -18.54	63.55 3.38 -27.47	51.25 3.59 -14.13	48.96 3.71 -11.56	40.88 3.55 -3.67	47.87 3.73 -7.42	41.45 3.91 0.00	51.36 4.82 0.00	50.25 4.59 0.00	43.36 3.61 0.00	43.81 3.85 0.00	49.58 4.29 0.00	56.07 4.84 -5.90	52.75 4.03 -9.85
PJM_GEN_HTP_PROXY 323702	34.29 3.08 -1.06	33.59 3.11 0.00	30.26 2.73 0.00	32.71 2.89 0.00	33.75 2.93 0.00	33.93 2.97 0.00	31.65 2.82 -0.35	33.84 3.07 0.09	33.01 2.91 0.00	33.91 3.01 0.00	34.51 3.07 0.00	35.95 3.26 0.00	37.03 3.49 0.00	37.40 3.64 -0.08	37.28 3.61 0.00	40.65 3.94 0.00	41.62 4.07 0.00	51.59 5.05 0.00	50.40 4.74 0.00	43.83 4.07 0.00	44.08 4.12 0.00	49.89 4.60 0.00	49.95 4.62 0.00	42.73 3.85 0.00
PJM_GEN_KEystone 24065	31.64 0.84 -0.67	31.41 0.93 0.00	28.38 0.86 0.00	30.75 0.93 0.00	31.75 0.93 0.00	31.92 0.95 0.00	29.52 0.82 -0.22	31.90 1.13 0.09	31.19 1.10 0.00	32.12 1.22 0.00	32.88 1.43 0.00	34.25 1.56 0.00	35.27 1.73 0.00	35.57 1.80 -0.08	35.37 1.70 0.00	38.40 1.68 0.00	39.65 1.81 -0.30	51.15 2.29 -2.32	49.01 2.15 -1.20	41.55 1.80 0.00	41.84 1.88 0.00	47.00 1.71 0.00	46.98 1.65 0.00	40.17 1.29 0.00
PJM_GEN_NEPTUNE_PROXY 323594	49.10 3.25 -15.71	35.31 3.11 -1.73	32.37 2.68 -2.17	32.73 2.91 0.00	33.63 2.81 0.00	33.83 2.87 0.00	32.14 2.67 -0.99	41.94 2.99 -8.09	51.96 2.82 -19.05	34.58 2.81 -0.87	52.99 3.01 -18.54	63.41 3.25 -27.47	51.09 3.43 -14.13	48.81 3.49 -11.63	40.67 3.34 -3.67	47.67 3.54 -7.42	41.25 3.71 0.00	51.06 4.52 0.00	49.91 4.25 0.00	43.09 3.33 0.00	43.53 3.57 0.00	49.32 4.03 0.00	55.80 4.57 -5.90	52.53 3.80 -9.85
PJM_GEN_VFT_PROXY 323633	34.22 3.02 -1.06	33.52 3.04 0.00	30.21 2.69 0.00	32.65 2.83 0.00	33.69 2.87 0.00	33.87 2.90 0.00	31.59 2.76 -0.35	33.78 3.00 0.09	32.93 2.84 0.00	33.84 2.94 0.00	34.42 2.98 0.00	35.85 3.16 0.00	36.95 3.41 0.00	37.34 3.58 -0.08	37.22 3.56 0.00	40.57 3.86 0.00	41.54 3.99 0.00	51.49 4.95 0.00	50.29 4.63 0.00	43.75 4.00 0.00	43.99 4.04 0.00	49.80 4.51 0.00	49.86 4.54 0.00	42.64 3.76 0.00
PLEASANTVLY____LBMP 24000	33.89 2.64 -1.11	33.11 2.63 0.00	29.85 2.33 0.00	32.28 2.46 0.00	33.32 2.50 0.00	33.53 2.57 0.00	31.30 2.45 -0.37	33.48 2.62 0.00	32.56 2.46 0.00	33.42 2.52 0.00	33.99 2.55 0.00	35.37 2.68 0.00	36.36 2.83 0.00	36.59 2.90 0.00	36.59 2.92 0.00	39.87 3.15 0.00	40.83 3.29 0.00	50.64 4.10 0.00	49.54 3.88 0.00	43.09 3.34 0.00	43.36 3.40 0.00	49.21 3.92 0.00	49.22 3.90 0.00	42.16 3.28 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	34.11 2.90 -1.07	33.38 2.91 0.00	30.08 2.56 0.00	32.52 2.70 0.00	33.57 2.75 0.00	33.78 2.81 0.00	31.51 2.67 -0.36	33.76 2.90 0.00	32.85 2.75 0.00	33.73 2.83 0.00	34.33 2.88 0.00	35.75 3.06 0.00	36.79 3.25 0.00	37.06 3.37 0.00	37.03 3.37 0.00	40.36 3.65 0.00	41.33 3.78 0.00	51.23 4.69 0.00	50.12 4.46 0.00	43.59 3.84 0.00	43.83 3.87 0.00	49.67 4.38 0.00	49.66 4.34 0.00	42.50 3.62 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	34.14 2.90 -1.10	33.33 2.86 0.00	30.05 2.52 0.00	32.48 2.66 0.00	33.54 2.72 0.00	33.77 2.81 0.00	31.52 2.68 -0.36	33.77 2.91 0.00	32.83 2.74 0.00	33.70 2.80 0.00	34.28 2.84 0.00	35.68 2.99 0.00	36.69 3.15 0.00	36.90 3.21 0.00	36.88 3.22 0.00	40.19 3.47 0.00	41.18 3.64 0.00	51.09 4.55 0.00	50.03 4.37 0.00	43.52 3.77 0.00	43.79 3.83 0.00	49.68 4.39 0.00	49.66 4.34 0.00	42.50 3.63 0.00

POLETTI____ 23519	34.37 3.17 -1.06	33.66 3.19 0.00	30.32 2.80 0.00	32.78 2.96 0.00	33.80 2.98 0.00	33.94 2.97 0.00	31.63 2.79 -0.35	33.91 3.05 0.00	32.97 2.88 0.00	33.86 2.96 0.00	34.45 3.01 0.00	35.89 3.20 0.00	36.96 3.42 0.00	37.25 3.57 0.00	37.20 3.54 0.00	40.55 3.84 0.00	41.52 3.97 0.00	51.45 4.91 0.00	50.27 4.61 0.00	43.71 3.96 0.00	43.98 4.02 0.00	49.83 4.54 0.00	50.06 4.74 0.00	42.84 3.96 0.00
PORT_JEFF_3 23555	48.98 3.13 -15.71	35.18 2.98 -1.73	32.28 2.59 -2.17	32.60 2.78 0.00	33.48 2.66 0.00	33.69 2.73 0.00	32.06 2.60 -0.99	41.98 2.94 -8.18	51.93 2.79 -19.05	34.52 2.75 -0.87	52.91 2.92 -18.54	63.33 3.16 -27.47	50.99 3.33 -14.13	48.61 3.36 -11.56	40.48 3.15 -3.67	47.46 3.33 -7.42	40.97 3.42 0.00	50.69 4.15 0.00	49.59 3.93 0.00	42.77 3.02 0.00	43.25 3.29 0.00	49.01 3.72 0.00	55.68 4.45 -5.90	52.34 3.62 -9.85
PORT_JEFF_4 23616	48.98 3.13 -15.71	35.18 2.98 -1.73	32.28 2.59 -2.17	32.60 2.78 0.00	33.48 2.66 0.00	33.69 2.73 0.00	32.06 2.60 -0.99	41.98 2.94 -8.18	51.93 2.79 -19.05	34.52 2.75 -0.87	52.91 2.92 -18.54	63.33 3.16 -27.47	50.99 3.33 -14.13	48.61 3.36 -11.56	40.48 3.15 -3.67	47.46 3.33 -7.42	40.97 3.42 0.00	50.69 4.15 0.00	49.59 3.93 0.00	42.77 3.02 0.00	43.25 3.29 0.00	49.01 3.72 0.00	55.68 4.45 -5.90	52.34 3.62 -9.85
PORT_JEFF_IC 23713	49.02 3.16 -15.71	35.21 3.01 -1.73	32.30 2.62 -2.17	32.63 2.81 0.00	33.51 2.69 0.00	33.72 2.75 0.00	32.10 2.63 -0.99	42.01 2.97 -8.18	51.97 2.83 -19.05	34.56 2.79 -0.87	52.95 2.97 -18.54	63.38 3.22 -27.47	51.06 3.40 -14.13	48.70 3.45 -11.56	40.57 3.24 -3.67	47.56 3.43 -7.42	41.02 3.48 0.00	50.67 4.13 0.00	49.58 3.92 0.00	42.75 3.00 0.00	43.29 3.33 0.00	49.04 3.74 0.00	55.77 4.54 -5.90	52.40 3.67 -9.85
PPL PILGRIM_ST_GT1 24216	49.27 3.42 -15.71	35.48 3.27 -1.73	32.53 2.85 -2.17	32.90 3.09 0.00	33.79 2.97 0.00	33.99 3.03 0.00	32.33 2.87 -0.99	42.28 3.24 -8.18	52.24 3.10 -19.05	34.81 3.04 -0.87	53.21 3.22 -18.54	63.63 3.46 -27.47	51.36 3.70 -14.13	49.01 3.76 -11.56	40.80 3.47 -3.67	47.72 3.58 -7.42	41.31 3.77 0.00	51.17 4.63 0.00	50.05 4.39 0.00	43.19 3.44 0.00	43.60 3.64 0.00	49.32 4.03 0.00	55.88 4.65 -5.90	52.74 4.01 -9.85
PPL PILGRIM_ST_GT2 24217	49.27 3.42 -15.71	35.48 3.27 -1.73	32.53 2.85 -2.17	32.90 3.09 0.00	33.79 2.97 0.00	33.99 3.03 0.00	32.33 2.87 -0.99	42.28 3.24 -8.18	52.24 3.10 -19.05	34.81 3.04 -0.87	53.21 3.22 -18.54	63.63 3.46 -27.47	51.36 3.70 -14.13	49.01 3.76 -11.56	40.80 3.47 -3.67	47.72 3.58 -7.42	41.31 3.77 0.00	51.17 4.63 0.00	50.05 4.39 0.00	43.19 3.44 0.00	43.60 3.64 0.00	49.32 4.03 0.00	55.88 4.65 -5.90	52.74 4.01 -9.85
PPL_SHRM_GT3 24213	48.72 2.87 -15.71	34.92 2.72 -1.73	32.03 2.34 -2.17	32.35 2.53 0.00	33.20 2.38 0.00	33.41 2.45 0.00	31.83 2.37 -0.99	41.71 2.67 -8.18	51.69 2.55 -19.05	34.25 2.48 -0.87	52.58 2.59 -18.54	63.00 2.83 -27.47	50.70 3.04 -14.13	48.36 3.11 -11.56	40.26 2.93 -3.67	47.33 3.20 -7.42	40.92 3.38 0.00	50.74 4.20 0.00	49.68 4.02 0.00	42.84 3.09 0.00	43.25 3.29 0.00	48.90 3.61 0.00	55.44 4.21 -5.90	52.09 3.36 -9.85
PPL_SHRM_GT4 24214	48.72 2.87 -15.71	34.92 2.72 -1.73	32.03 2.34 -2.17	32.35 2.53 0.00	33.20 2.38 0.00	33.41 2.45 0.00	31.83 2.37 -0.99	41.71 2.67 -8.18	51.69 2.55 -19.05	34.25 2.48 -0.87	52.58 2.59 -18.54	63.00 2.83 -27.47	50.70 3.04 -14.13	48.36 3.11 -11.56	40.26 2.93 -3.67	47.33 3.20 -7.42	40.92 3.38 0.00	50.74 4.20 0.00	49.68 4.02 0.00	42.84 3.09 0.00	43.25 3.29 0.00	48.90 3.61 0.00	55.44 4.21 -5.90	52.09 3.36 -9.85
PROJECT___ORANGE 1 24174	30.15 -0.08 -0.10	30.38 -0.09 0.00	27.44 -0.08 0.00	29.72 -0.10 0.00	30.73 -0.09 0.00	30.92 -0.04 0.00	28.48 -0.03 -0.03	30.92 0.05 0.00	30.19 0.10 0.00	31.05 0.15 0.00	31.64 0.19 0.00	32.89 0.20 0.00	33.76 0.22 0.00	33.93 0.24 0.00	33.89 0.23 0.00	36.90 0.19 0.00	37.75 0.21 0.00	46.80 0.26 0.00	45.88 0.22 0.00	39.93 0.17 0.00	40.19 0.23 0.00	45.45 0.15 0.00	45.48 0.16 0.00	38.93 0.05 0.00
PROJECT___ORANGE 2 24166	30.15 -0.08 -0.10	30.38 -0.09 0.00	27.44 -0.08 0.00	29.72 -0.10 0.00	30.73 -0.09 0.00	30.92 -0.04 0.00	28.48 -0.03 -0.03	30.92 0.05 0.00	30.19 0.10 0.00	31.05 0.15 0.00	31.64 0.19 0.00	32.89 0.20 0.00	33.76 0.22 0.00	33.93 0.24 0.00	33.89 0.23 0.00	36.90 0.19 0.00	37.75 0.21 0.00	46.80 0.26 0.00	45.88 0.22 0.00	39.93 0.17 0.00	40.19 0.23 0.00	45.45 0.15 0.00	45.48 0.16 0.00	38.93 0.05 0.00
PYRITES___HYD 24023	29.33 -0.81 0.00	29.68 -0.79 0.00	26.99 -0.54 0.00	29.30 -0.52 0.00	30.22 -0.60 0.00	29.98 -0.99 0.00	27.50 -0.98 0.00	29.97 -0.90 0.00	29.37 -0.72 0.00	30.02 -0.88 0.00	30.41 -1.03 0.00	31.75 -0.94 0.00	32.32 -1.22 0.00	32.25 -1.44 0.00	32.19 -1.47 0.00	35.15 -1.57 0.00	35.85 -1.70 0.00	44.53 -2.01 0.00	43.94 -1.72 0.00	38.28 -1.47 0.00	38.26 -1.70 0.00	43.39 -1.91 0.00	43.23 -2.09 0.00	37.16 -1.72 0.00
RAMAPO___LBMP 323565	33.74 2.58 -1.02	33.07 2.60 0.00	29.80 2.28 0.00	32.24 2.41 0.00	33.27 2.45 0.00	33.48 2.52 0.00	31.20 2.39 -0.34	33.44 2.57 0.00	32.52 2.43 0.00	33.39 2.49 0.00	33.98 2.54 0.00	35.39 2.70 0.00	36.45 2.91 0.00	36.73 3.04 0.00	36.71 3.05 0.00	40.02 3.31 0.00	40.98 3.44 0.00	50.83 4.29 0.00	49.74 4.07 0.00	43.22 3.47 0.00	43.46 3.50 0.00	49.19 3.90 0.00	49.17 3.85 0.00	42.07 3.19 0.00
RANKINE____ 23646	28.76 -1.59 -0.21	29.07 -1.41 -0.01	26.38 -1.14 0.00	28.63 -1.20 0.00	29.56 -1.26 0.00	29.74 -1.23 -0.01	27.24 -1.33 -0.09	30.14 -0.74 -0.02	29.62 -0.48 0.00	30.80 -0.11 0.00	31.86 0.42 0.00	33.15 0.45 0.00	34.02 0.48 -0.01	34.20 0.49 -0.01	33.92 0.24 -0.02	36.58 -0.16 -0.03	39.35 -0.13 -1.94	61.41 -0.10 -14.97	53.49 -0.10 -7.93	39.89 0.14 0.00	40.26 0.30 0.00	44.61 -0.68 0.00	44.63 -0.69 0.00	38.14 -0.74 0.00
RAVENSWOOD_GT2_1 24244	34.29 3.09 -1.06	33.59 3.11 0.00	30.26 2.73 0.00	32.71 2.89 0.00	33.75 2.93 0.00	33.94 2.97 0.00	31.66 2.83 -0.35	33.94 3.08 0.00	33.02 2.92 0.00	33.93 3.02 0.00	34.52 3.08 0.00	35.96 3.27 0.00	37.03 3.50 0.00	37.33 3.64 0.00	37.28 3.62 0.00	40.64 3.93 0.00	41.62 4.07 0.00	51.59 5.05 0.00	50.40 4.74 0.00	43.83 4.08 0.00	44.10 4.14 0.00	49.93 4.63 0.00	49.97 4.65 0.00	42.76 3.88 0.00
RAVENSWOOD_GT2_2 24245	34.29 3.09 -1.06	33.59 3.11 0.00	30.26 2.73 0.00	32.71 2.89 0.00	33.75 2.93 0.00	33.94 2.97 0.00	31.66 2.83 -0.35	33.94 3.08 0.00	33.02 2.92 0.00	33.93 3.02 0.00	34.52 3.08 0.00	35.96 3.27 0.00	37.03 3.50 0.00	37.33 3.64 0.00	37.28 3.62 0.00	40.64 3.93 0.00	41.62 4.07 0.00	51.59 5.05 0.00	50.40 4.74 0.00	43.83 4.08 0.00	44.10 4.14 0.00	49.93 4.63 0.00	49.97 4.65 0.00	42.76 3.88 0.00

RAVENSWOOD_GT2_3 24246	34.29 3.09 -1.06	33.59 3.11 0.00	30.26 2.73 0.00	32.71 2.89 0.00	33.75 2.93 0.00	33.94 2.97 0.00	31.66 2.83 -0.35	33.94 3.08 0.00	33.01 2.92 0.00	33.93 3.02 0.00	34.52 3.08 0.00	35.95 3.27 0.00	37.03 3.50 0.00	37.33 3.64 0.00	37.28 3.62 0.00	40.64 3.92 0.00	41.62 4.07 0.00	51.59 5.05 0.00	50.40 4.74 0.00	43.83 4.08 0.00	44.10 4.14 0.00	49.93 4.63 0.00	49.97 4.65 0.00	42.76 3.88 0.00
RAVENSWOOD_GT2_4 24247	34.29 3.09 -1.06	33.59 3.11 0.00	30.26 2.73 0.00	32.71 2.89 0.00	33.75 2.93 0.00	33.94 2.97 0.00	31.66 2.83 -0.35	33.94 3.08 0.00	33.01 2.92 0.00	33.93 3.02 0.00	34.52 3.08 0.00	35.95 3.27 0.00	37.03 3.50 0.00	37.33 3.64 0.00	37.28 3.62 0.00	40.64 3.92 0.00	41.62 4.07 0.00	51.59 5.05 0.00	50.40 4.74 0.00	43.83 4.08 0.00	44.10 4.14 0.00	49.93 4.63 0.00	49.97 4.65 0.00	42.76 3.88 0.00
RAVENSWOOD_GT3_1 24248	34.29 3.09 -1.06	33.59 3.11 0.00	30.26 2.74 0.00	32.71 2.89 0.00	33.75 2.94 0.00	33.94 2.98 0.00	31.66 2.83 -0.35	33.95 3.09 0.00	33.02 2.93 0.00	33.93 3.03 0.00	34.53 3.09 0.00	35.96 3.27 0.00	37.03 3.50 0.00	37.33 3.64 0.00	37.29 3.63 0.00	40.65 3.93 0.00	41.63 4.08 0.00	51.59 5.05 0.00	50.40 4.74 0.00	43.84 4.08 0.00	44.10 4.14 0.00	49.93 4.64 0.00	49.98 4.66 0.00	42.76 3.88 0.00
RAVENSWOOD_GT3_2 24249	34.29 3.09 -1.06	33.59 3.11 0.00	30.26 2.74 0.00	32.71 2.89 0.00	33.75 2.94 0.00	33.94 2.98 0.00	31.66 2.83 -0.35	33.95 3.09 0.00	33.02 2.93 0.00	33.93 3.03 0.00	34.53 3.09 0.00	35.96 3.27 0.00	37.03 3.50 0.00	37.33 3.64 0.00	37.29 3.63 0.00	40.65 3.93 0.00	41.63 4.08 0.00	51.59 5.05 0.00	50.40 4.74 0.00	43.84 4.08 0.00	44.10 4.14 0.00	49.93 4.64 0.00	49.98 4.66 0.00	42.76 3.88 0.00
RAVENSWOOD_GT3_3 24250	34.35 3.15 -1.06	33.63 3.16 0.00	30.30 2.78 0.00	32.76 2.94 0.00	33.80 2.98 0.00	33.99 3.02 0.00	31.70 2.88 -0.35	34.00 3.14 0.00	33.07 2.98 0.00	33.99 3.09 0.00	34.59 3.15 0.00	36.03 3.34 0.00	37.12 3.58 0.00	37.40 3.71 0.00	37.37 3.70 0.00	40.73 4.02 0.00	41.70 4.16 0.00	51.68 5.14 0.00	50.50 4.84 0.00	43.92 4.16 0.00	44.18 4.22 0.00	50.02 4.73 0.00	50.07 4.74 0.00	42.84 3.96 0.00
RAVENSWOOD_GT3_4 24251	34.35 3.15 -1.06	33.63 3.16 0.00	30.30 2.78 0.00	32.76 2.94 0.00	33.80 2.98 0.00	33.99 3.02 0.00	31.70 2.88 -0.35	34.00 3.14 0.00	33.07 2.98 0.00	33.99 3.09 0.00	34.59 3.15 0.00	36.03 3.34 0.00	37.12 3.58 0.00	37.40 3.71 0.00	37.37 3.70 0.00	40.73 4.02 0.00	41.70 4.16 0.00	51.68 5.14 0.00	50.50 4.84 0.00	43.92 4.16 0.00	44.18 4.22 0.00	50.02 4.73 0.00	50.07 4.74 0.00	42.84 3.96 0.00
RAVENSWOOD_GT_1 23729	34.41 3.21 -1.06	33.69 3.21 0.00	30.35 2.83 0.00	32.81 2.99 0.00	33.86 3.03 0.00	34.05 3.09 0.00	31.76 2.93 -0.35	34.08 3.22 0.00	33.16 3.07 0.00	34.08 3.17 0.00	34.69 3.25 0.00	36.15 3.45 -0.01	37.23 3.69 -0.01	49.17 3.83 -11.66	54.81 3.80 -17.34	59.53 4.13 -18.69	58.03 4.27 -16.21	56.56 5.30 -4.73	50.64 4.98 0.00	44.04 4.29 0.00	44.31 4.35 0.00	50.14 4.84 0.00	50.16 4.83 0.00	42.91 4.04 0.00
RAVENSWOOD_GT_10 24258	34.29 3.09 -1.06	33.59 3.11 0.00	30.26 2.73 0.00	32.71 2.89 0.00	33.75 2.93 0.00	33.94 2.97 0.00	31.66 2.83 -0.35	33.94 3.08 0.00	33.01 2.92 0.00	33.93 3.02 0.00	34.52 3.08 0.00	35.95 3.27 0.00	37.03 3.50 0.00	36.41 3.64 0.92	35.92 3.62 1.37	39.17 3.92 1.47	40.34 4.07 1.28	51.22 5.05 0.37	50.40 4.74 0.00	43.83 4.08 0.00	44.09 4.13 0.00	49.93 4.63 0.00	49.97 4.65 0.00	42.76 3.88 0.00
RAVENSWOOD_GT_11 24259	34.29 3.09 -1.06	33.59 3.11 0.00	30.26 2.73 0.00	32.71 2.89 0.00	33.75 2.93 0.00	33.94 2.97 0.00	31.66 2.83 -0.35	33.94 3.08 0.00	33.01 2.92 0.00	33.93 3.02 0.00	34.52 3.08 0.00	35.95 3.27 0.00	37.03 3.50 0.00	36.41 3.64 0.92	35.92 3.62 1.37	39.17 3.92 1.47	40.34 4.07 1.28	51.22 5.05 0.37	50.40 4.74 0.00	43.83 4.08 0.00	44.09 4.13 0.00	49.93 4.63 0.00	49.97 4.65 0.00	42.76 3.88 0.00
RAVENSWOOD_GT_4 24252	34.29 3.09 -1.06	33.58 3.10 0.00	30.25 2.73 0.00	32.71 2.89 0.00	33.74 2.92 0.00	33.92 2.96 0.00	31.65 2.82 -0.35	33.93 3.07 0.00	33.01 2.91 0.00	33.91 3.01 0.00	34.51 3.07 0.00	35.95 3.26 0.00	37.02 3.49 0.00	31.26 3.63 6.06	28.26 3.61 9.01	30.92 3.92 9.71	33.18 4.05 8.42	49.11 5.03 2.46	50.39 4.73 0.00	43.81 4.06 0.00	44.07 4.11 0.00	49.91 4.62 0.00	49.95 4.63 0.00	42.74 3.86 0.00
RAVENSWOOD_GT_5 24254	34.29 3.09 -1.06	33.58 3.10 0.00	30.25 2.73 0.00	32.71 2.89 0.00	33.74 2.92 0.00	33.92 2.96 0.00	31.65 2.82 -0.35	33.93 3.07 0.00	33.01 2.91 0.00	33.91 3.01 0.00	34.51 3.07 0.00	35.95 3.26 0.00	37.02 3.49 0.00	31.26 3.63 6.06	28.26 3.61 9.01	30.92 3.92 9.71	33.18 4.05 8.42	49.11 5.03 2.46	50.39 4.73 0.00	43.81 4.06 0.00	44.07 4.11 0.00	49.91 4.62 0.00	49.95 4.63 0.00	42.74 3.86 0.00
RAVENSWOOD_GT_6 24253	34.29 3.09 -1.06	33.58 3.10 0.00	30.25 2.73 0.00	32.71 2.89 0.00	33.74 2.92 0.00	33.92 2.96 0.00	31.65 2.82 -0.35	33.93 3.07 0.00	33.01 2.91 0.00	33.91 3.01 0.00	34.51 3.07 0.00	35.95 3.26 0.00	37.02 3.49 0.00	31.26 3.63 6.06	28.26 3.61 9.01	30.92 3.92 9.71	33.18 4.05 8.42	49.11 5.03 2.46	50.39 4.73 0.00	43.81 4.06 0.00	44.07 4.11 0.00	49.91 4.62 0.00	49.95 4.63 0.00	42.74 3.86 0.00
RAVENSWOOD_GT_7 24255	34.29 3.09 -1.06	33.58 3.10 0.00	30.25 2.73 0.00	32.71 2.89 0.00	33.74 2.92 0.00	33.92 2.96 0.00	31.65 2.82 -0.35	33.93 3.07 0.00	33.01 2.91 0.00	33.91 3.01 0.00	34.51 3.07 0.00	35.95 3.26 0.00	37.02 3.49 0.00	31.26 3.63 6.06	28.26 3.61 9.01	30.92 3.92 9.71	33.18 4.05 8.42	49.11 5.03 2.46	50.39 4.73 0.00	43.81 4.06 0.00	44.07 4.11 0.00	49.91 4.62 0.00	49.95 4.63 0.00	42.74 3.86 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.29 3.09 -1.06	33.59 3.11 0.00	30.26 2.73 0.00	32.71 2.89 0.00	33.75 2.93 0.00	33.94 2.97 0.00	31.66 2.83 -0.35	33.94 3.08 0.00	33.01 2.92 0.00	33.93 3.02 0.00	34.52 3.08 0.00	35.95 3.27 0.00	37.03 3.50 0.00	36.41 3.64 0.92	35.92 3.62 1.37	39.17 3.92 1.47	40.34 4.07 1.28	51.22 5.05 0.37	50.40 4.74 0.00	43.83 4.08 0.00	44.09 4.13 0.00	49.93 4.63 0.00	49.97 4.65 0.00	42.76 3.88 0.00
RAVENSWOOD_GT_9 24257	34.29 3.09 -1.06	33.59 3.11 0.00	30.26 2.73 0.00	32.71 2.89 0.00	33.75 2.93 0.00	33.94 2.97 0.00	31.66 2.83 -0.35	33.94 3.08 0.00	33.01 2.92 0.00	33.93 3.02 0.00	34.52 3.08 0.00	35.95 3.27 0.00	37.03 3.50 0.00	36.41 3.64 0.92	35.92 3.62 1.37	39.17 3.92 1.47	40.34 4.07 1.28	51.22 5.05 0.37	50.40 4.74 0.00	43.83 4.08 0.00	44.09 4.13 0.00	49.93 4.63 0.00	49.97 4.65 0.00	42.76 3.88 0.00

RAVENSWOOD___1 23533	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.78 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.03 0.00	31.71 2.88 -0.35	34.01 3.15 0.00	33.09 3.00 0.00	33.99 3.09 0.00	34.60 3.16 0.00	36.06 3.36 -0.01	37.14 3.59 -0.01	45.26 3.74 -7.83	49.03 3.72 -11.65	53.30 4.03 -12.56	52.61 4.17 -10.89	54.89 5.17 -3.18	50.52 4.86 0.00	43.95 4.20 0.00	44.22 4.26 0.00	50.05 4.75 0.00	50.07 4.75 0.00	42.84 3.96 0.00
RAVENSWOOD___2 23534	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.78 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.03 0.00	31.71 2.88 -0.35	34.01 3.15 0.00	33.09 3.00 0.00	33.99 3.09 0.00	34.60 3.16 0.00	36.06 3.36 -0.01	37.14 3.59 -0.01	45.26 3.74 -7.83	49.03 3.72 -11.65	53.30 4.03 -12.56	52.61 4.17 -10.89	54.89 5.17 -3.18	50.52 4.86 0.00	43.95 4.20 0.00	44.22 4.26 0.00	50.05 4.75 0.00	50.07 4.75 0.00	42.84 3.96 0.00
RAVENSWOOD___3 23535	34.30 3.09 -1.06	33.59 3.11 0.00	30.26 2.74 0.00	32.71 2.89 0.00	33.75 2.94 0.00	33.94 2.98 0.00	31.66 2.83 -0.35	33.95 3.09 0.00	33.02 2.93 0.00	33.93 3.03 0.00	34.53 3.09 0.00	35.96 3.27 0.00	37.04 3.50 0.00	37.33 3.64 0.00	37.29 3.63 0.00	40.65 3.94 0.00	41.63 4.08 0.00	51.59 5.05 0.00	50.40 4.74 0.00	43.84 4.08 0.00	44.10 4.14 0.00	49.93 4.64 0.00	49.98 4.66 0.00	42.76 3.88 0.00
RAVENSWOOD___4 23820	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.78 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.03 0.00	31.71 2.88 -0.35	34.01 3.15 0.00	33.09 3.00 0.00	33.99 3.09 0.00	34.60 3.16 0.00	36.06 3.36 -0.01	37.14 3.59 -0.01	45.26 3.74 -7.83	49.03 3.72 -11.65	53.30 4.03 -12.56	52.61 4.17 -10.89	54.89 5.17 -3.18	50.52 4.86 0.00	43.95 4.20 0.00	44.22 4.26 0.00	50.05 4.75 0.00	50.07 4.75 0.00	42.84 3.96 0.00
RCPL_TRUST___DRP 24196	34.32 3.11 -1.06	33.61 3.14 0.00	30.28 2.76 0.00	32.74 2.92 0.00	33.77 2.95 0.00	33.96 2.99 0.00	31.68 2.85 -0.35	33.97 3.11 0.00	33.06 2.96 0.00	33.97 3.06 0.00	34.57 3.12 0.00	36.01 3.32 0.00	37.09 3.55 0.00	37.39 3.70 0.00	37.34 3.68 0.00	40.71 4.00 0.00	41.68 4.13 0.00	51.67 5.13 0.00	50.47 4.81 0.00	43.87 4.12 0.00	44.13 4.17 0.00	49.94 4.65 0.00	49.99 4.67 0.00	42.76 3.88 0.00
RED___ROCHESTER 323720	29.77 -0.50 -0.13	30.00 -0.47 0.00	27.10 -0.42 0.00	29.38 -0.44 0.00	30.36 -0.46 0.00	30.60 -0.36 0.00	28.16 -0.36 -0.04	30.82 -0.04 0.00	30.22 0.13 0.00	31.27 0.36 0.00	32.05 0.61 0.00	33.33 0.63 0.00	34.17 0.63 0.00	34.32 0.63 0.00	34.19 0.52 0.00	37.09 0.38 0.00	37.91 0.42 0.05	46.71 0.57 0.40	46.02 0.53 0.16	40.35 0.60 0.00	40.64 0.68 0.00	45.54 0.24 0.00	45.49 0.17 0.00	38.86 -0.02 0.00
RENSSELAER___COGEN 23796	33.13 1.52 -1.46	31.98 1.50 0.00	28.86 1.33 0.00	31.23 1.41 0.00	32.24 1.42 0.00	32.43 1.47 0.00	30.37 1.41 -0.48	32.02 1.16 0.00	31.16 1.07 0.00	32.00 1.10 0.00	32.56 1.11 0.00	33.79 1.10 0.00	34.67 1.13 0.00	34.85 1.16 0.00	34.90 1.24 0.00	38.15 1.44 0.00	39.02 1.47 0.00	48.33 1.79 0.00	47.39 1.73 0.00	41.26 1.51 0.00	41.47 1.51 0.00	47.03 1.73 0.00	46.98 1.66 0.00	40.40 1.52 0.00
REVERE_CPPR_DRP 24186	31.15 0.98 -0.03	31.42 0.94 0.00	28.35 0.83 0.00	30.70 0.88 0.00	31.77 0.95 0.00	31.99 1.03 0.00	29.53 1.04 -0.01	32.08 1.22 0.00	31.32 1.22 0.00	32.19 1.29 0.00	32.80 1.36 0.00	34.06 1.37 0.00	34.93 1.39 0.00	35.08 1.39 0.00	35.04 1.37 0.00	38.22 1.50 0.00	39.09 1.55 0.00	48.54 2.00 0.00	47.66 2.00 0.00	41.48 1.73 0.00	41.70 1.74 0.00	47.09 1.79 0.00	46.98 1.65 0.00	40.14 1.26 0.00
RIVERBAY___ 323610	34.95 3.74 -1.06	34.23 3.75 0.00	30.88 3.36 0.00	33.41 3.59 0.00	34.47 3.65 0.00	34.73 3.76 0.00	32.31 3.48 -0.35	34.72 3.86 0.00	33.75 3.65 0.00	34.63 3.73 0.00	35.22 3.78 0.00	36.67 3.98 -0.01	37.75 4.21 0.00	38.00 4.31 0.00	37.95 4.29 0.00	41.35 4.63 0.00	42.34 4.79 0.00	52.47 5.93 0.00	51.23 5.57 0.00	44.59 4.83 0.00	44.89 4.93 0.00	50.79 5.49 0.00	50.84 5.51 0.00	43.48 4.61 0.00
ROARING___BROOK_WT_PWR 323790	29.81 -0.28 0.06	30.16 -0.32 0.00	27.25 -0.27 0.00	29.57 -0.25 0.00	30.60 -0.22 0.00	30.72 -0.25 0.00	28.23 -0.23 0.02	30.62 -0.24 0.00	29.88 -0.21 0.00	30.66 -0.24 0.00	31.17 -0.27 0.00	32.43 -0.26 0.00	33.27 -0.27 0.00	33.40 -0.29 0.00	33.36 -0.30 0.00	36.39 -0.32 0.00	37.21 -0.34 0.00	46.13 -0.41 0.00	45.26 -0.40 0.00	39.33 -0.42 0.00	39.48 -0.48 0.00	44.68 -0.61 0.00	44.73 -0.59 0.00	38.54 -0.34 0.00
ROCHESTER_9_IC 23652	29.63 -0.64 -0.13	29.86 -0.62 0.00	26.99 -0.53 0.00	29.25 -0.57 0.00	30.23 -0.59 0.00	30.46 -0.50 0.00	28.04 -0.48 -0.04	30.67 -0.19 0.00	30.07 -0.02 0.00	31.11 0.21 0.00	31.88 0.43 0.00	33.14 0.45 0.00	33.98 0.44 0.00	34.14 0.45 0.00	34.01 0.34 0.00	36.89 0.18 0.00	37.70 0.21 0.05	46.43 0.29 0.40	45.76 0.26 0.16	40.12 0.37 0.00	40.40 0.44 0.00	45.30 0.00 0.00	45.27 -0.06 0.00	38.67 -0.21 0.00
ROSETON___1 23587	33.77 2.58 -1.05	33.06 2.58 0.00	29.80 2.28 0.00	32.23 2.40 0.00	33.27 2.45 0.00	33.48 2.51 0.00	31.22 2.40 -0.35	33.44 2.58 0.00	32.52 2.43 0.00	33.39 2.49 0.00	33.97 2.53 0.00	35.36 2.67 0.00	36.37 2.83 0.00	36.61 2.92 0.00	36.57 2.91 0.00	39.79 3.08 0.00	40.76 3.22 0.00	50.54 4.00 0.00	49.46 3.79 0.00	43.01 3.26 0.00	43.27 3.31 0.00	49.06 3.77 0.00	49.07 3.74 0.00	42.01 3.14 0.00
ROSETON___2 23588	33.77 2.58 -1.05	33.06 2.58 0.00	29.80 2.28 0.00	32.23 2.40 0.00	33.27 2.45 0.00	33.48 2.51 0.00	31.22 2.40 -0.35	33.44 2.58 0.00	32.52 2.43 0.00	33.39 2.49 0.00	33.97 2.53 0.00	35.36 2.67 0.00	36.37 2.83 0.00	36.61 2.92 0.00	36.57 2.91 0.00	39.79 3.08 0.00	40.76 3.22 0.00	50.54 4.00 0.00	49.46 3.79 0.00	43.01 3.26 0.00	43.27 3.31 0.00	49.06 3.77 0.00	49.07 3.74 0.00	42.01 3.14 0.00
RUSSELL___1 23602	29.77 -0.50 -0.13	30.00 -0.47 0.00	27.10 -0.42 0.00	29.38 -0.44 0.00	30.36 -0.46 0.00	30.60 -0.36 0.00	28.16 -0.36 -0.04	30.82 -0.04 0.00	30.22 0.13 0.00	31.27 0.36 0.00	32.05 0.61 0.00	33.33 0.63 0.00	34.17 0.63 0.00	34.32 0.63 0.00	34.19 0.52 0.00	37.09 0.38 0.00	37.91 0.42 0.05	46.71 0.57 0.40	46.02 0.53 0.16	40.35 0.60 0.00	40.64 0.68 0.00	45.54 0.24 0.00	45.49 0.17 0.00	38.86 -0.02 0.00
RUSSELL___2 23532	29.77 -0.50 -0.13	30.00 -0.47 0.00	27.10 -0.42 0.00	29.38 -0.44 0.00	30.36 -0.46 0.00	30.60 -0.36 0.00	28.16 -0.36 -0.04	30.82 -0.04 0.00	30.22 0.13 0.00	31.27 0.36 0.00	32.05 0.61 0.00	33.33 0.63 0.00	34.17 0.63 0.00	34.32 0.63 0.00	34.19 0.52 0.00	37.09 0.38 0.00	37.91 0.42 0.05	46.71 0.57 0.40	46.02 0.53 0.16	40.35 0.60 0.00	40.64 0.68 0.00	45.54 0.24 0.00	45.49 0.17 0.00	38.86 -0.02 0.00

RUSSELL___3 23549	29.77 -0.50 -0.13	30.00 -0.47 0.00	27.10 -0.42 0.00	29.38 -0.44 0.00	30.36 -0.46 0.00	30.60 -0.36 0.00	28.16 -0.36 -0.04	30.82 -0.04 0.00	30.22 0.13 0.00	31.27 0.36 0.00	32.05 0.61 0.00	33.33 0.63 0.00	34.17 0.63 0.00	34.32 0.63 0.00	34.19 0.52 0.00	37.09 0.38 0.00	37.91 0.42 0.05	46.71 0.57 0.40	46.02 0.53 0.16	40.35 0.60 0.00	40.64 0.68 0.00	45.54 0.24 0.00	45.49 0.17 0.00	38.86 -0.02 0.00
RUSSELL___4 23556	29.77 -0.50 -0.13	30.00 -0.47 0.00	27.10 -0.42 0.00	29.38 -0.44 0.00	30.36 -0.46 0.00	30.60 -0.36 0.00	28.16 -0.36 -0.04	30.82 -0.04 0.00	30.22 0.13 0.00	31.27 0.36 0.00	32.05 0.61 0.00	33.33 0.63 0.00	34.17 0.63 0.00	34.32 0.63 0.00	34.19 0.52 0.00	37.09 0.38 0.00	37.91 0.42 0.05	46.71 0.57 0.40	46.02 0.53 0.16	40.35 0.60 0.00	40.64 0.68 0.00	45.54 0.24 0.00	45.49 0.17 0.00	38.86 -0.02 0.00
RUSSELL___STATION 23914	29.77 -0.50 -0.13	30.00 -0.47 0.00	27.10 -0.42 0.00	29.38 -0.44 0.00	30.36 -0.46 0.00	30.60 -0.36 0.00	28.16 -0.36 -0.04	30.82 -0.04 0.00	30.22 0.13 0.00	31.27 0.36 0.00	32.05 0.61 0.00	33.33 0.63 0.00	34.17 0.63 0.00	34.32 0.63 0.00	34.19 0.52 0.00	37.09 0.38 0.00	37.91 0.42 0.05	46.71 0.57 0.40	46.02 0.53 0.16	40.35 0.60 0.00	40.64 0.68 0.00	45.54 0.24 0.00	45.49 0.17 0.00	38.86 -0.02 0.00
S SALMON___HYD 24043	30.05 -0.16 -0.07	30.25 -0.23 0.00	27.30 -0.22 0.00	29.61 -0.21 0.00	30.65 -0.17 0.00	30.85 -0.11 0.00	28.44 -0.06 -0.02	30.86 0.00 0.00	30.16 0.06 0.00	30.91 0.01 0.00	31.49 0.05 0.00	32.76 0.07 0.00	33.56 0.03 0.00	33.72 0.03 0.00	33.63 -0.04 0.00	36.63 -0.09 0.00	37.42 -0.12 0.00	46.42 -0.12 0.00	45.57 -0.10 0.00	39.67 -0.08 0.00	39.93 -0.03 0.00	45.21 -0.09 0.00	45.21 -0.11 0.00	38.79 -0.09 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	28.23 -2.11 -0.20	28.55 -1.93 0.00	25.91 -1.61 0.00	28.12 -1.70 0.00	29.03 -1.79 0.00	29.22 -1.75 0.00	26.74 -1.83 -0.09	29.58 -1.29 -0.01	29.09 -1.00 0.00	30.29 -0.62 0.00	31.34 -0.10 0.00	32.59 -0.10 0.00	33.41 -0.13 0.00	33.58 -0.12 -0.01	33.30 -0.38 -0.01	35.92 -0.82 -0.02	38.89 -0.82 -2.17	62.43 -0.98 -16.87	53.45 -0.97 -8.76	39.24 -0.51 0.00	39.61 -0.34 0.00	43.90 -1.40 0.00	43.94 -1.38 0.00	37.60 -1.28 0.00
SELKIRK___I 23801	32.90 1.45 -1.31	31.90 1.43 0.00	28.80 1.28 0.00	31.19 1.37 0.00	32.24 1.42 0.00	32.41 1.45 0.00	30.27 1.37 -0.43	32.12 1.26 0.00	31.26 1.17 0.00	32.10 1.19 0.00	32.66 1.22 0.00	33.91 1.22 0.00	34.75 1.21 0.00	34.90 1.21 0.00	34.97 1.30 0.00	38.27 1.55 0.00	39.13 1.58 0.00	48.48 1.94 0.00	47.57 1.91 0.00	41.43 1.68 0.00	41.65 1.69 0.00	47.19 1.90 0.00	47.18 1.85 0.00	40.56 1.68 0.00
SELKIRK___II 23799	33.12 1.55 -1.42	32.02 1.54 0.00	28.89 1.37 0.00	31.27 1.45 0.00	32.30 1.48 0.00	32.49 1.52 0.00	30.40 1.45 -0.47	32.19 1.33 0.00	31.33 1.23 0.00	32.16 1.26 0.00	32.72 1.28 0.00	33.98 1.28 0.00	34.87 1.33 0.00	35.05 1.36 0.00	35.09 1.42 0.00	38.35 1.63 0.00	39.23 1.68 0.00	48.60 2.06 0.00	47.66 2.00 0.00	41.50 1.75 0.00	41.71 1.76 0.00	47.30 2.00 0.00	47.29 1.97 0.00	40.62 1.74 0.00
SENECA OSWGO___HYD 24041	29.89 -0.34 -0.09	30.12 -0.36 0.00	27.20 -0.33 0.00	29.46 -0.36 0.00	30.46 -0.36 0.00	30.66 -0.31 0.00	28.23 -0.28 -0.03	30.61 -0.25 0.00	29.88 -0.21 0.00	30.71 -0.19 0.00	31.27 -0.17 0.00	32.54 -0.16 0.00	33.37 -0.17 0.00	33.52 -0.16 0.00	33.48 -0.18 0.00	36.46 -0.25 0.00	37.29 -0.25 0.00	46.24 -0.30 0.00	45.33 -0.33 0.00	39.47 -0.28 0.00	39.73 -0.23 0.00	45.00 -0.30 0.00	45.07 -0.26 0.00	38.58 -0.30 0.00
SENECA___ENERGY 23797	30.11 -0.18 -0.14	30.29 -0.19 0.00	27.36 -0.16 0.00	29.67 -0.15 0.00	30.65 -0.16 0.00	30.89 -0.08 0.00	28.49 -0.04 -0.05	31.04 0.18 0.00	30.32 0.23 0.00	31.27 0.36 0.00	31.90 0.45 0.00	33.13 0.43 0.00	34.01 0.47 0.00	34.19 0.50 0.00	34.10 0.44 0.00	37.02 0.30 0.00	37.96 0.42 0.00	47.01 0.46 0.00	46.09 0.43 0.00	40.24 0.49 0.00	40.51 0.55 0.00	45.57 0.28 0.00	45.49 0.16 0.00	38.92 0.04 0.00
SHOEMAKER___GT 23640	33.29 2.18 -0.97	32.64 2.16 0.00	29.43 1.91 0.00	31.83 2.01 0.00	32.87 2.04 0.00	33.07 2.11 0.00	30.82 2.02 -0.32	33.06 2.19 0.00	32.15 2.06 0.00	32.99 2.09 0.00	33.57 2.12 0.00	34.95 2.26 0.00	35.95 2.41 0.00	36.18 2.49 0.00	36.16 2.49 0.00	39.37 2.66 0.00	40.33 2.79 0.00	50.05 3.51 0.00	49.03 3.37 0.00	42.65 2.90 0.00	42.89 2.93 0.00	48.59 3.30 0.00	48.55 3.23 0.00	41.56 2.68 0.00
SHOREHAM_IC_1 23715	48.72 2.87 -15.71	34.92 2.72 -1.73	32.03 2.34 -2.17	32.35 2.53 0.00	33.20 2.38 0.00	33.41 2.45 0.00	31.83 2.37 -0.99	41.71 2.67 -8.18	51.69 2.55 -19.05	34.25 2.48 -0.87	52.58 2.59 -18.54	63.00 2.83 -27.47	50.70 3.04 -14.13	48.36 3.11 -11.56	40.26 2.93 -3.67	47.33 3.20 -7.42	40.92 3.38 0.00	50.74 4.20 0.00	49.68 4.02 0.00	42.84 3.09 0.00	43.25 3.29 0.00	48.90 3.61 0.00	55.44 4.21 -5.90	52.09 3.36 -9.85
SHOREHAM_IC_2 23716	48.72 2.87 -15.71	34.92 2.72 -1.73	32.03 2.34 -2.17	32.35 2.53 0.00	33.20 2.38 0.00	33.41 2.45 0.00	31.83 2.37 -0.99	41.71 2.67 -8.18	51.69 2.55 -19.05	34.25 2.48 -0.87	52.58 2.59 -18.54	63.00 2.83 -27.47	50.70 3.04 -14.13	48.36 3.11 -11.56	40.26 2.93 -3.67	47.33 3.20 -7.42	40.92 3.38 0.00	50.74 4.20 0.00	49.68 4.02 0.00	42.84 3.09 0.00	43.25 3.29 0.00	48.90 3.61 0.00	55.44 4.21 -5.90	52.09 3.36 -9.85
SISSONVILLE___ 23735	29.02 -1.12 0.00	29.38 -1.10 0.00	26.71 -0.81 0.00	28.99 -0.83 0.00	29.87 -0.95 0.00	29.55 -1.41 0.00	27.07 -1.41 0.00	29.46 -1.40 0.00	28.89 -1.21 0.00	29.46 -1.44 0.00	29.84 -1.60 0.00	31.16 -1.53 0.00	31.70 -1.84 0.00	31.62 -2.07 0.00	31.55 -2.12 0.00	34.43 -2.29 0.00	35.12 -2.42 0.00	43.61 -2.93 0.00	42.97 -2.69 0.00	37.42 -2.33 0.00	37.41 -2.55 0.00	42.50 -2.79 0.00	42.44 -2.89 0.00	36.50 -2.38 0.00
SITHE_IND_GS1 24169	29.57 -0.64 -0.07	29.83 -0.65 0.00	26.94 -0.59 0.00	29.19 -0.64 0.00	30.17 -0.65 0.00	30.34 -0.63 0.00	27.91 -0.59 -0.02	30.25 -0.61 0.00	29.51 -0.58 0.00	30.32 -0.59 0.00	30.85 -0.60 0.00	32.06 -0.63 0.00	32.90 -0.63 0.00	33.06 -0.63 0.00	33.02 -0.64 0.00	35.96 -0.75 0.00	36.79 -0.76 0.00	45.60 -0.94 0.00	44.72 -0.95 0.00	38.94 -0.81 0.00	39.19 -0.77 0.00	44.43 -0.86 0.00	44.54 -0.78 0.00	38.16 -0.72 0.00
SITHE_IND_GS2 24170	29.57 -0.64 -0.07	29.83 -0.65 0.00	26.94 -0.59 0.00	29.19 -0.64 0.00	30.17 -0.65 0.00	30.34 -0.63 0.00	27.91 -0.59 -0.02	30.25 -0.61 0.00	29.51 -0.58 0.00	30.32 -0.59 0.00	30.85 -0.60 0.00	32.06 -0.63 0.00	32.90 -0.63 0.00	33.06 -0.63 0.00	33.02 -0.64 0.00	35.96 -0.75 0.00	36.79 -0.76 0.00	45.60 -0.94 0.00	44.72 -0.95 0.00	38.94 -0.81 0.00	39.19 -0.77 0.00	44.43 -0.86 0.00	44.54 -0.78 0.00	38.16 -0.72 0.00

SITHE_IND_GS3 24171	29.57 -0.64 -0.07	29.83 -0.65 0.00	26.94 -0.59 0.00	29.19 -0.64 0.00	30.17 -0.65 0.00	30.34 -0.63 0.00	27.91 -0.59 -0.02	30.25 -0.61 0.00	29.51 -0.58 0.00	30.32 -0.59 0.00	30.85 -0.60 0.00	32.06 -0.63 0.00	32.90 -0.63 0.00	33.06 -0.63 0.00	33.02 -0.64 0.00	35.96 -0.75 0.00	36.79 -0.76 0.00	45.60 -0.94 0.00	44.72 -0.95 0.00	38.94 -0.81 0.00	39.19 -0.77 0.00	44.43 -0.86 0.00	44.54 -0.78 0.00	38.16 -0.72 0.00
SITHE_IND_GS4 24172	29.57 -0.64 -0.07	29.83 -0.65 0.00	26.94 -0.59 0.00	29.19 -0.64 0.00	30.17 -0.65 0.00	30.34 -0.63 0.00	27.91 -0.59 -0.02	30.25 -0.61 0.00	29.51 -0.58 0.00	30.32 -0.59 0.00	30.85 -0.60 0.00	32.06 -0.63 0.00	32.90 -0.63 0.00	33.06 -0.63 0.00	33.02 -0.64 0.00	35.96 -0.75 0.00	36.79 -0.76 0.00	45.60 -0.94 0.00	44.72 -0.95 0.00	38.94 -0.81 0.00	39.19 -0.77 0.00	44.43 -0.86 0.00	44.54 -0.78 0.00	38.16 -0.72 0.00
SITHE__BATAVIA 24024	29.02 -1.28 -0.16	29.31 -1.17 0.00	26.55 -0.97 0.00	28.78 -1.04 0.00	29.74 -1.09 0.00	29.98 -0.98 0.00	27.52 -1.00 -0.05	30.43 -0.43 0.01	29.94 -0.15 0.00	31.09 0.18 0.00	32.08 0.64 0.00	33.29 0.60 0.00	34.14 0.61 0.00	34.26 0.58 0.01	34.05 0.39 0.01	36.77 0.07 0.01	37.13 0.08 0.49	43.08 0.22 3.69	44.33 0.21 1.53	40.27 0.52 0.00	40.61 0.65 0.00	45.00 -0.29 0.00	44.96 -0.36 0.00	38.45 -0.43 0.00
SITHE__INDEPEND 23800	29.57 -0.64 -0.07	29.83 -0.65 0.00	26.94 -0.59 0.00	29.19 -0.64 0.00	30.17 -0.65 0.00	30.34 -0.63 0.00	27.91 -0.59 -0.02	30.25 -0.61 0.00	29.51 -0.58 0.00	30.32 -0.59 0.00	30.85 -0.60 0.00	32.06 -0.63 0.00	32.90 -0.63 0.00	33.06 -0.63 0.00	33.02 -0.64 0.00	35.96 -0.75 0.00	36.79 -0.76 0.00	45.60 -0.94 0.00	44.72 -0.95 0.00	38.94 -0.81 0.00	39.19 -0.77 0.00	44.43 -0.86 0.00	44.54 -0.78 0.00	38.16 -0.72 0.00
SITHE__MASSENA 23902	29.17 -0.97 0.00	29.55 -0.93 0.00	26.84 -0.68 0.00	29.13 -0.70 0.00	30.10 -0.72 0.00	29.98 -0.99 0.00	27.49 -0.99 0.00	29.85 -1.01 0.00	29.18 -0.91 0.00	29.89 -1.02 0.00	30.38 -1.07 0.00	31.61 -1.08 0.00	32.31 -1.23 0.00	32.38 -1.31 0.00	32.32 -1.34 0.00	35.26 -1.45 0.00	35.98 -1.57 0.00	44.62 -1.92 0.00	43.91 -1.75 0.00	38.25 -1.50 0.00	38.28 -1.68 0.00	43.42 -1.88 0.00	43.44 -1.89 0.00	37.37 -1.51 0.00
SITHE__OGDNSBRG 24021	29.32 -0.82 0.00	29.69 -0.78 0.00	26.99 -0.53 0.00	29.30 -0.52 0.00	30.25 -0.57 0.00	30.06 -0.91 0.00	27.57 -0.90 0.00	30.02 -0.84 0.00	29.41 -0.69 0.00	30.09 -0.81 0.00	30.51 -0.94 0.00	31.81 -0.88 0.00	32.43 -1.11 0.00	32.40 -1.29 0.00	32.36 -1.31 0.00	35.30 -1.42 0.00	36.01 -1.53 0.00	44.72 -1.82 0.00	44.09 -1.57 0.00	38.41 -1.34 0.00	38.40 -1.56 0.00	43.53 -1.76 0.00	43.45 -1.88 0.00	37.33 -1.55 0.00
SITHE__STERLING 23777	30.98 0.79 -0.05	31.25 0.77 0.00	28.21 0.69 0.00	30.53 0.71 0.00	31.59 0.77 0.00	31.81 0.84 0.00	29.34 0.85 -0.01	31.87 1.01 0.00	31.09 1.00 0.00	31.98 1.08 0.00	32.58 1.14 0.00	33.84 1.15 0.00	34.72 1.19 0.00	34.86 1.17 0.00	34.84 1.17 0.00	37.97 1.26 0.00	38.83 1.29 0.00	48.20 1.66 0.00	47.29 1.63 0.00	41.16 1.41 0.00	41.42 1.46 0.00	46.79 1.50 0.00	46.72 1.39 0.00	39.93 1.05 0.00
SOUTH CAIRO__GT 23612	33.75 2.45 -1.16	32.78 2.31 0.00	29.55 2.03 0.00	31.98 2.16 0.00	33.02 2.20 0.00	33.25 2.29 0.00	31.08 2.22 -0.38	33.20 2.34 0.00	32.31 2.21 0.00	33.16 2.26 0.00	33.66 2.22 0.00	35.02 2.33 0.00	35.89 2.35 0.00	36.14 2.46 0.00	36.05 2.38 0.00	39.16 2.45 0.00	40.17 2.63 0.00	49.95 3.41 0.00	49.01 3.35 0.00	42.67 2.92 0.00	42.87 2.92 0.00	48.58 3.29 0.00	48.51 3.18 0.00	41.56 2.68 0.00
SOUTH HAMPTN__IC 23720	49.26 3.41 -15.71	35.44 3.23 -1.73	32.49 2.81 -2.17	32.85 3.03 0.00	33.72 2.90 0.00	33.95 2.98 0.00	32.33 2.86 -0.99	42.28 3.24 -8.18	52.30 3.16 -19.05	34.95 3.18 -0.87	53.34 3.36 -18.54	63.80 3.64 -27.47	51.54 3.88 -14.13	49.22 3.97 -11.56	41.12 3.79 -3.67	48.27 4.14 -7.42	41.92 4.38 0.00	51.95 5.41 0.00	50.86 5.20 0.00	43.84 4.09 0.00	44.23 4.28 0.00	49.92 4.63 0.00	56.42 5.20 -5.90	52.87 4.14 -9.85
SOUTHOLD__IC 23719	49.81 3.96 -15.71	35.98 3.78 -1.73	32.99 3.30 -2.17	33.38 3.56 0.00	34.28 3.46 0.00	34.52 3.56 0.00	32.86 3.40 -0.99	42.90 3.86 -8.18	52.97 3.83 -19.05	35.67 3.90 -0.87	54.09 4.11 -18.54	64.57 4.41 -27.47	52.33 4.67 -14.13	50.07 4.82 -11.56	41.97 4.64 -3.67	49.22 5.09 -7.42	42.93 5.39 0.00	53.24 6.70 0.00	52.12 6.45 0.00	44.89 5.14 0.00	45.27 5.31 0.00	51.03 5.74 0.00	57.47 6.24 -5.90	53.69 4.96 -9.85
ST LAWRENCE____ 23600	28.94 -1.20 0.00	29.31 -1.17 0.00	26.53 -0.99 0.00	28.80 -1.02 0.00	29.76 -1.06 0.00	29.77 -1.20 0.00	27.29 -1.19 0.00	29.64 -1.23 0.00	28.94 -1.15 0.00	29.67 -1.24 0.00	30.16 -1.28 0.00	31.36 -1.33 0.00	32.09 -1.45 0.00	32.18 -1.51 0.00	32.13 -1.53 0.00	35.06 -1.66 0.00	35.79 -1.76 0.00	44.36 -2.18 0.00	43.63 -2.03 0.00	38.01 -1.75 0.00	38.08 -1.88 0.00	43.19 -2.10 0.00	43.22 -2.10 0.00	37.17 -1.71 0.00
STATION 5_MISC_HYD 23604	29.63 -0.64 -0.13	29.86 -0.62 0.00	26.99 -0.53 0.00	29.25 -0.57 0.00	30.23 -0.59 0.00	30.46 -0.50 0.00	28.04 -0.48 -0.04	30.67 -0.19 0.00	30.07 -0.02 0.00	31.11 0.21 0.00	31.88 0.43 0.00	33.14 0.45 0.00	33.98 0.44 0.00	34.14 0.45 0.00	34.01 0.34 0.00	36.89 0.18 0.00	37.70 0.21 0.05	46.43 0.29 0.40	45.76 0.26 0.16	40.12 0.37 0.00	40.40 0.44 0.00	45.30 0.00 0.00	45.27 -0.06 0.00	38.67 -0.21 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	30.05 -0.23 -0.13	30.26 -0.22 0.00	27.33 -0.19 0.00	29.63 -0.19 0.00	30.63 -0.19 0.00	30.87 -0.09 0.00	28.46 -0.06 -0.04	31.08 0.22 0.00	30.45 0.36 0.00	31.46 0.56 0.00	32.18 0.74 0.00	33.46 0.77 0.00	34.32 0.78 0.00	34.45 0.76 0.00	34.34 0.68 0.00	37.28 0.57 0.00	38.15 0.63 0.03	47.09 0.76 0.21	46.39 0.73 0.00	40.51 0.76 0.00	40.80 0.84 0.00	45.80 0.50 0.00	45.73 0.41 0.00	39.06 0.18 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	29.53 -0.74 -0.13	29.75 -0.72 0.00	26.88 -0.64 0.00	29.14 -0.68 0.00	30.11 -0.71 0.00	30.34 -0.62 0.00	27.94 -0.59 -0.04	30.55 -0.31 0.00	29.95 -0.14 0.00	30.98 0.07 0.00	31.73 0.28 0.00	32.99 0.30 0.00	33.83 0.29 0.00	33.97 0.28 0.00	33.86 0.20 0.00	36.74 0.03 0.00	37.55 0.06 0.05	46.27 0.08 0.36	45.56 0.04 0.14	39.92 0.17 0.00	40.22 0.26 0.00	45.11 -0.18 0.00	45.08 -0.24 0.00	38.51 -0.37 0.00
STEEL__WIND 323596	28.78 -1.56 -0.21	29.10 -1.38 -0.01	26.41 -1.12 0.00	28.65 -1.17 0.00	29.58 -1.24 0.00	29.77 -1.20 -0.01	27.26 -1.31 -0.09	30.17 -0.71 -0.02	29.65 -0.45 0.00	30.83 -0.08 0.00	31.89 0.44 0.00	33.18 0.48 0.00	34.04 0.50 -0.01	34.22 0.52 -0.01	33.95 0.27 -0.02	36.61 -0.13 -0.03	39.38 -0.10 -1.94	61.44 -0.07 -14.97	53.53 -0.06 -7.93	39.92 0.17 0.00	40.29 0.34 0.00	44.65 -0.64 0.00	44.67 -0.65 0.00	38.17 -0.71 0.00

STEUBEN_REC_LFGE 323667	30.37 -0.02 -0.25	30.60 0.12 0.00	27.75 0.23 0.00	30.10 0.28 0.00	31.10 0.28 0.00	31.28 0.31 0.00	28.81 0.24 -0.09	31.74 0.87 -0.01	31.13 1.04 0.00	32.18 1.28 0.00	33.02 1.57 0.00	34.33 1.63 0.00	35.29 1.75 0.00	35.45 1.76 0.00	35.27 1.60 -0.01	38.19 1.47 -0.01	39.69 1.55 -0.59	53.12 2.01 -4.57	50.12 2.12 -2.34	41.59 1.83 0.00	41.88 1.92 0.00	46.65 1.36 0.00	46.59 1.27 0.00	39.75 0.87 0.00
STONY__BROOK 24151	49.08 3.23 -15.71	35.28 3.08 -1.73	32.35 2.66 -2.17	32.69 2.87 0.00	33.56 2.75 0.00	33.78 2.82 0.00	32.16 2.69 -0.99	42.09 3.05 -8.18	52.04 2.90 -19.05	34.67 2.91 -0.87	53.05 3.07 -18.54	63.50 3.33 -27.47	51.20 3.54 -14.13	48.85 3.60 -11.56	40.74 3.41 -3.67	47.78 3.64 -7.42	41.27 3.73 0.00	51.04 4.50 0.00	49.92 4.26 0.00	43.02 3.27 0.00	43.51 3.56 0.00	49.25 3.96 0.00	55.89 4.67 -5.90	52.50 3.78 -9.85
STURGEON_POOL_HYD 23609	34.15 2.95 -1.06	33.26 2.79 0.00	29.98 2.46 0.00	32.40 2.58 0.00	33.45 2.63 0.00	33.67 2.71 0.00	31.42 2.59 -0.35	33.73 2.87 0.00	32.80 2.70 0.00	33.67 2.77 0.00	34.28 2.83 0.00	35.69 2.99 0.00	36.73 3.19 0.00	36.98 3.30 0.00	36.86 3.19 0.00	39.82 3.11 0.00	40.79 3.25 0.00	50.58 4.04 0.00	49.50 3.84 0.00	43.05 3.30 0.00	43.30 3.34 0.00	49.10 3.81 0.00	49.09 3.77 0.00	42.02 3.14 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	33.57 2.43 -0.99	32.92 2.44 0.00	29.67 2.15 0.00	32.09 2.27 0.00	33.13 2.31 0.00	33.34 2.38 0.00	31.07 2.27 -0.33	33.32 2.45 0.00	32.40 2.31 0.00	33.27 2.37 0.00	33.86 2.42 0.00	35.27 2.57 0.00	36.31 2.77 0.00	36.56 2.87 0.00	36.55 2.88 0.00	39.82 3.10 0.00	40.79 3.24 0.00	50.58 4.04 0.00	49.51 3.84 0.00	43.04 3.29 0.00	43.27 3.31 0.00	49.01 3.71 0.00	48.97 3.64 0.00	41.90 3.02 0.00
SYNERGY__BIOGAS 323694	29.02 -1.28 -0.16	29.31 -1.17 0.00	26.55 -0.97 0.00	28.78 -1.04 0.00	29.74 -1.09 0.00	29.98 -0.98 0.00	27.52 -1.00 -0.05	30.43 -0.43 0.01	29.94 -0.15 0.00	31.09 0.18 0.00	32.08 0.64 0.00	33.29 0.60 0.00	34.14 0.61 0.00	34.26 0.58 0.01	34.05 0.39 0.01	36.77 0.07 0.01	37.13 0.08 0.49	43.08 0.22 3.69	44.33 0.21 1.53	40.27 0.52 0.00	40.61 0.65 0.00	45.00 -0.29 0.00	44.96 -0.36 0.00	38.45 -0.43 0.00
SYRACUSE__ENERGY_ST1 323597	30.32 0.07 -0.11	30.55 0.07 0.00	27.57 0.05 0.00	29.86 0.04 0.00	30.86 0.04 0.00	31.07 0.11 0.00	28.63 0.11 -0.04	31.05 0.19 0.00	30.30 0.21 0.00	31.15 0.25 0.00	31.73 0.29 0.00	33.01 0.32 0.00	33.89 0.35 0.00	34.06 0.37 0.00	34.01 0.35 0.00	37.03 0.32 0.00	37.89 0.35 0.00	46.97 0.43 0.00	46.02 0.36 0.00	40.05 0.29 0.00	40.31 0.35 0.00	45.61 0.32 0.00	45.64 0.31 0.00	39.08 0.20 0.00
SYRACUSE__ENERGY_ST2 323598	30.32 0.07 -0.11	30.55 0.07 0.00	27.57 0.05 0.00	29.86 0.04 0.00	30.86 0.04 0.00	31.07 0.11 0.00	28.63 0.11 -0.04	31.05 0.19 0.00	30.30 0.21 0.00	31.15 0.25 0.00	31.73 0.29 0.00	33.01 0.32 0.00	33.89 0.35 0.00	34.06 0.37 0.00	34.01 0.35 0.00	37.03 0.32 0.00	37.89 0.35 0.00	46.97 0.43 0.00	46.02 0.36 0.00	40.05 0.29 0.00	40.31 0.35 0.00	45.61 0.32 0.00	45.64 0.31 0.00	39.08 0.20 0.00
SYRACUSE__POWER 24017	30.32 0.06 -0.12	30.53 0.06 0.00	27.57 0.05 0.00	29.86 0.04 0.00	30.87 0.05 0.00	31.07 0.11 0.00	28.62 0.11 -0.04	31.07 0.21 0.00	30.33 0.24 0.00	31.20 0.30 0.00	31.77 0.33 0.00	33.05 0.36 0.00	33.93 0.39 0.00	34.10 0.41 0.00	34.06 0.39 0.00	37.08 0.36 0.00	37.93 0.39 0.00	47.04 0.49 0.00	46.11 0.45 0.00	40.13 0.37 0.00	40.39 0.43 0.00	45.67 0.37 0.00	45.70 0.37 0.00	39.09 0.21 0.00
TRIGEN__CC 323695	49.21 3.36 -15.71	35.41 3.21 -1.73	32.46 2.77 -2.17	32.81 2.99 0.00	33.72 2.90 0.00	33.93 2.96 0.00	32.20 2.74 -0.99	42.11 3.07 -8.18	52.04 2.90 -19.05	34.68 2.91 -0.87	53.10 3.12 -18.54	63.51 3.35 -27.47	51.20 3.54 -14.13	48.85 3.60 -11.56	40.79 3.46 -3.67	47.80 3.66 -7.42	41.37 3.82 0.00	51.22 4.68 0.00	50.05 4.39 0.00	43.23 3.48 0.00	43.67 3.71 0.00	49.50 4.20 0.00	55.93 4.70 -5.90	52.65 3.92 -9.85
UNION__PROCESSING_DRP 323587	29.57 -0.70 -0.13	29.80 -0.68 0.00	26.94 -0.59 0.00	29.20 -0.62 0.00	30.17 -0.65 0.00	30.40 -0.56 0.00	27.98 -0.54 -0.04	30.62 -0.24 0.00	30.02 -0.07 0.00	31.05 0.15 0.00	31.82 0.38 0.00	33.09 0.40 0.00	33.92 0.39 0.00	34.07 0.39 0.00	33.95 0.28 0.00	36.82 0.11 0.00	37.64 0.14 0.04	46.41 0.20 0.33	45.72 0.17 0.12	40.05 0.30 0.00	40.33 0.37 0.00	45.22 -0.07 0.00	45.20 -0.12 0.00	38.62 -0.26 0.00
UPPER HUDSON__HYD 24058	34.14 2.45 -1.55	32.82 2.34 0.00	29.57 2.05 0.00	32.10 2.28 0.00	33.21 2.39 0.00	33.39 2.42 0.00	31.44 2.45 -0.51	33.22 2.36 0.00	32.38 2.29 0.00	33.31 2.41 0.00	33.89 2.44 0.00	35.13 2.44 0.00	36.03 2.50 0.00	36.21 2.53 0.00	36.31 2.64 0.00	39.63 2.92 0.00	40.66 3.12 0.00	50.62 4.08 0.00	49.78 4.12 0.00	43.34 3.58 0.00	43.51 3.55 0.00	49.15 3.86 0.00	48.99 3.67 0.00	42.02 3.14 0.00
UPPER RAQUET__HYD 24056	29.02 -1.12 0.00	29.38 -1.10 0.00	26.71 -0.81 0.00	28.99 -0.83 0.00	29.87 -0.95 0.00	29.55 -1.41 0.00	27.07 -1.41 0.00	29.46 -1.40 0.00	28.89 -1.21 0.00	29.46 -1.44 0.00	29.84 -1.60 0.00	31.16 -1.53 0.00	31.70 -1.84 0.00	31.62 -2.07 0.00	31.55 -2.12 0.00	34.43 -2.29 0.00	35.12 -2.42 0.00	43.61 -2.93 0.00	42.97 -2.69 0.00	37.42 -2.33 0.00	37.41 -2.55 0.00	42.50 -2.79 0.00	42.44 -2.89 0.00	36.50 -2.38 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	32.13 1.51 -0.47	32.00 1.52 0.00	28.88 1.36 0.00	31.27 1.46 0.00	32.33 1.51 0.00	32.52 1.56 0.00	30.11 1.48 -0.16	32.45 1.59 0.00	31.65 1.55 0.00	32.53 1.63 0.00	33.14 1.70 0.00	34.49 1.79 0.00	35.42 1.89 0.00	35.59 1.90 0.00	35.62 1.96 0.00	38.87 2.15 0.00	39.82 2.24 -0.04	49.66 2.82 -0.29	48.55 2.75 -0.14	42.09 2.34 0.00	42.33 2.38 0.00	47.85 2.55 0.00	47.80 2.47 0.00	40.91 2.03 0.00
VISCHER__FERRY HYD 24020	33.64 1.99 -1.51	32.44 1.96 0.00	29.27 1.75 0.00	31.69 1.87 0.00	32.74 1.92 0.00	32.94 1.97 0.00	30.88 1.90 -0.50	32.66 1.80 0.00	31.80 1.71 0.00	32.66 1.76 0.00	33.22 1.78 0.00	34.47 1.78 0.00	35.36 1.82 0.00	35.53 1.84 0.00	35.60 1.94 0.00	38.88 2.16 0.00	39.77 2.23 0.00	49.29 2.75 0.00	48.39 2.73 0.00	42.15 2.39 0.00	42.37 2.41 0.00	48.00 2.71 0.00	47.95 2.63 0.00	41.22 2.34 0.00
V_CMM_10_SYNC_DSASP 323787	29.03 -1.11 0.00	29.40 -1.07 0.00	26.62 -0.91 0.00	28.89 -0.93 0.00	29.86 -0.96 0.00	29.86 -1.10 0.00	27.39 -1.09 0.00	29.73 -1.13 0.00	29.04 -1.05 0.00	29.77 -1.13 0.00	30.27 -1.17 0.00	31.48 -1.21 0.00	32.20 -1.34 0.00	32.29 -1.39 0.00	32.24 -1.42 0.00	35.18 -1.53 0.00	35.91 -1.64 0.00	44.52 -2.02 0.00	43.78 -1.88 0.00	38.14 -1.61 0.00	38.21 -1.75 0.00	43.33 -1.96 0.00	43.36 -1.96 0.00	37.29 -1.59 0.00

V_CMP_10_SYNC_DSASP 323788	29.80 -0.34 0.00	30.06 -0.42 0.00	27.13 -0.39 0.00	29.41 -0.41 0.00	30.46 -0.36 0.00	30.61 -0.36 0.00	28.17 -0.31 0.00	30.53 -0.33 0.00	29.81 -0.28 0.00	30.60 -0.30 0.00	31.10 -0.35 0.00	32.26 -0.43 0.00	32.90 -0.64 0.00	32.78 -0.90 0.00	32.77 -0.89 0.00	35.66 -1.06 0.00	36.47 -1.08 0.00	45.41 -1.13 0.00	44.83 -0.83 0.00	38.94 -0.81 0.00	38.86 -1.09 0.00	44.13 -1.17 0.00	44.23 -1.09 0.00	38.08 -0.80 0.00
V_F_30_SYNC_DSASP 323786	33.33 1.71 -1.48	32.16 1.68 0.00	29.00 1.48 0.00	31.39 1.57 0.00	32.42 1.60 0.00	32.61 1.65 0.00	30.56 1.59 -0.49	32.21 1.35 0.00	31.37 1.28 0.00	32.23 1.33 0.00	32.79 1.35 0.00	34.04 1.35 0.00	34.91 1.37 0.00	35.10 1.41 0.00	35.16 1.49 0.00	38.42 1.70 0.00	39.32 1.77 0.00	48.69 2.15 0.00	47.76 2.10 0.00	41.58 1.83 0.00	41.77 1.81 0.00	47.33 2.03 0.00	47.27 1.94 0.00	40.63 1.75 0.00
V_XM_10_SYNC_DSASP 323789	29.80 -0.34 0.00	30.06 -0.42 0.00	27.13 -0.39 0.00	29.41 -0.41 0.00	30.46 -0.36 0.00	30.61 -0.36 0.00	28.17 -0.31 0.00	30.53 -0.33 0.00	29.81 -0.28 0.00	30.60 -0.30 0.00	31.10 -0.35 0.00	32.26 -0.43 0.00	32.90 -0.64 0.00	32.78 -0.90 0.00	32.77 -0.89 0.00	35.66 -1.06 0.00	36.47 -1.08 0.00	45.41 -1.13 0.00	44.83 -0.83 0.00	38.94 -0.81 0.00	38.86 -1.09 0.00	44.13 -1.17 0.00	44.23 -1.09 0.00	38.08 -0.80 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	33.93 2.76 -1.02	33.25 2.78 0.00	29.97 2.45 0.00	32.41 2.59 0.00	33.45 2.63 0.00	33.67 2.71 0.00	31.40 2.58 -0.34	33.65 2.79 0.00	32.73 2.64 0.00	33.61 2.71 0.00	34.22 2.78 0.00	35.64 2.95 0.00	36.71 3.18 0.00	36.99 3.31 0.00	36.98 3.31 0.00	40.32 3.60 0.00	41.29 3.75 0.00	51.22 4.69 0.00	50.10 4.44 0.00	43.54 3.79 0.00	43.77 3.82 0.00	49.54 4.25 0.00	49.49 4.17 0.00	42.34 3.46 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	34.32 3.12 -1.06	33.62 3.14 0.00	30.29 2.77 0.00	32.74 2.92 0.00	33.78 2.96 0.00	33.97 3.00 0.00	31.68 2.85 -0.35	33.99 3.13 0.00	33.06 2.97 0.00	33.97 3.07 0.00	34.58 3.13 0.00	36.02 3.33 0.00	37.10 3.57 0.00	37.40 3.71 0.00	37.36 3.70 0.00	40.74 4.02 0.00	41.70 4.15 0.00	51.68 5.14 0.00	50.49 4.83 0.00	43.88 4.13 0.00	44.14 4.18 0.00	49.96 4.66 0.00	50.00 4.68 0.00	42.78 3.90 0.00
WADING RIVER_IC_1 23522	48.69 2.84 -15.71	34.89 2.69 -1.73	32.00 2.31 -2.17	32.31 2.49 0.00	33.17 2.34 0.00	33.38 2.42 0.00	31.80 2.34 -0.99	41.68 2.64 -8.18	51.66 2.52 -19.05	34.23 2.46 -0.87	52.55 2.57 -18.54	62.99 2.82 -27.47	50.69 3.02 -14.13	48.34 3.09 -11.56	40.25 2.92 -3.67	47.31 3.18 -7.42	40.89 3.34 0.00	50.66 4.12 0.00	49.60 3.94 0.00	42.77 3.02 0.00	43.19 3.23 0.00	48.83 3.54 0.00	55.39 4.16 -5.90	52.05 3.33 -9.85
WADING RIVER_IC_2 23547	48.69 2.84 -15.71	34.89 2.69 -1.73	32.00 2.31 -2.17	32.31 2.49 0.00	33.17 2.34 0.00	33.38 2.42 0.00	31.80 2.34 -0.99	41.68 2.64 -8.18	51.66 2.52 -19.05	34.23 2.46 -0.87	52.55 2.57 -18.54	62.99 2.82 -27.47	50.69 3.02 -14.13	48.34 3.09 -11.56	40.25 2.92 -3.67	47.31 3.18 -7.42	40.89 3.34 0.00	50.66 4.12 0.00	49.60 3.94 0.00	42.77 3.02 0.00	43.19 3.23 0.00	48.83 3.54 0.00	55.39 4.16 -5.90	52.05 3.33 -9.85
WADING RIVER_IC_3 23601	48.69 2.84 -15.71	34.89 2.69 -1.73	32.00 2.31 -2.17	32.31 2.49 0.00	33.17 2.34 0.00	33.38 2.42 0.00	31.80 2.34 -0.99	41.68 2.64 -8.18	51.66 2.52 -19.05	34.23 2.46 -0.87	52.55 2.57 -18.54	62.99 2.82 -27.47	50.69 3.02 -14.13	48.34 3.09 -11.56	40.25 2.92 -3.67	47.31 3.18 -7.42	40.89 3.34 0.00	50.66 4.12 0.00	49.60 3.94 0.00	42.77 3.02 0.00	43.19 3.23 0.00	48.83 3.54 0.00	55.39 4.16 -5.90	52.05 3.33 -9.85
WALDEN___HYDRO 24148	33.77 2.60 -1.03	33.05 2.58 0.00	29.79 2.27 0.00	32.22 2.40 0.00	33.26 2.44 0.00	33.48 2.51 0.00	31.22 2.40 -0.34	33.47 2.61 0.00	32.56 2.46 0.00	33.43 2.53 0.00	34.02 2.58 0.00	35.43 2.74 0.00	36.46 2.92 0.00	36.71 3.02 0.00	36.69 3.03 0.00	39.98 3.27 0.00	41.00 3.46 0.00	50.83 4.29 0.00	49.71 4.05 0.00	43.28 3.53 0.00	43.51 3.56 0.00	49.28 3.99 0.00	49.19 3.87 0.00	42.08 3.20 0.00
WARRENSBURG___ 23737	34.14 2.45 -1.55	32.82 2.34 0.00	29.57 2.05 0.00	32.10 2.28 0.00	33.21 2.39 0.00	33.39 2.42 0.00	31.44 2.45 -0.51	33.22 2.36 0.00	32.38 2.29 0.00	33.31 2.41 0.00	33.89 2.44 0.00	35.13 2.44 0.00	36.03 2.50 0.00	36.21 2.53 0.00	36.31 2.64 0.00	39.63 2.92 0.00	40.66 3.12 0.00	50.62 4.08 0.00	49.78 4.12 0.00	43.34 3.58 0.00	43.51 3.55 0.00	49.15 3.86 0.00	48.99 3.67 0.00	42.02 3.14 0.00
WATERSIDE___6 8 9 23538	34.36 3.15 -1.06	33.63 3.15 0.00	30.30 2.78 0.00	32.76 2.94 0.00	33.79 2.97 0.00	33.99 3.03 0.00	31.71 2.88 -0.35	34.01 3.15 0.00	33.09 3.00 0.00	33.99 3.09 0.00	34.60 3.16 0.00	36.06 3.36 -0.01	37.14 3.59 -0.01	45.26 3.74 -7.83	49.03 3.72 -11.65	53.30 4.03 -12.56	52.61 4.17 -10.89	54.89 5.17 -3.18	50.52 4.86 0.00	43.95 4.20 0.00	44.22 4.26 0.00	50.05 4.75 0.00	50.07 4.75 0.00	42.84 3.96 0.00
WDELAWARE___HYD 323627	33.98 2.89 -0.95	33.30 2.83 0.00	30.01 2.49 0.00	32.46 2.64 0.00	33.51 2.69 0.00	33.76 2.79 0.00	31.48 2.68 -0.31	33.92 3.06 0.00	32.99 2.89 0.00	33.87 2.97 0.00	34.44 3.00 0.00	35.84 3.15 0.00	36.84 3.30 0.00	37.08 3.39 0.00	37.00 3.34 0.00	40.23 3.52 0.00	41.27 3.72 0.00	51.22 4.69 0.00	50.19 4.54 0.00	43.66 3.91 0.00	43.92 3.96 0.00	49.71 4.41 0.00	49.65 4.33 0.00	42.44 3.56 0.00
WEST BABYLON___IC 23714	49.48 3.63 -15.71	35.67 3.47 -1.73	32.70 3.01 -2.17	33.08 3.26 0.00	33.97 3.15 0.00	34.19 3.23 0.00	32.50 3.03 -0.99	42.48 3.44 -8.18	52.42 3.28 -19.05	35.01 3.24 -0.87	53.41 3.43 -18.54	63.86 3.69 -27.47	51.60 3.94 -14.13	49.28 4.03 -11.56	41.17 3.84 -3.67	48.20 4.07 -7.42	41.81 4.26 0.00	51.79 5.24 0.00	50.65 4.99 0.00	43.70 3.95 0.00	44.15 4.19 0.00	49.92 4.63 0.00	56.41 5.18 -5.90	53.04 4.32 -9.85
WEST CANADA___HYD 24049	30.36 0.24 0.03	30.72 0.24 0.00	27.73 0.20 0.00	30.03 0.21 0.00	31.04 0.22 0.00	31.21 0.25 0.00	28.72 0.25 0.01	31.11 0.25 0.00	30.33 0.24 0.00	31.15 0.25 0.00	31.70 0.25 0.00	32.95 0.26 0.00	33.82 0.28 0.00	33.97 0.28 0.00	33.94 0.27 0.00	37.01 0.29 0.00	37.86 0.31 0.00	46.94 0.40 0.00	46.05 0.39 0.00	40.07 0.32 0.00	40.31 0.35 0.00	45.70 0.41 0.00	45.73 0.40 0.00	39.22 0.34 0.00
WESTERN_NY_WIND 24143	28.95 -1.36 -0.16	29.24 -1.24 0.00	26.49 -1.03 0.00	28.71 -1.12 0.00	29.65 -1.17 0.00	29.90 -1.06 0.00	27.44 -1.08 -0.05	30.35 -0.50 0.01	29.86 -0.23 0.00	31.02 0.12 0.00	32.02 0.58 0.00	33.22 0.53 0.00	34.07 0.54 0.00	34.20 0.52 0.01	33.98 0.32 0.01	36.69 -0.02 0.01	37.02 -0.01 0.51	42.81 0.12 3.85	44.18 0.11 1.59	40.19 0.44 0.00	40.53 0.58 0.00	44.91 -0.39 0.00	44.86 -0.47 0.00	38.38 -0.50 0.00

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