

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/29/2018

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	27.75	19.55	15.54	21.05	21.70	22.61	26.10	27.40	30.78	33.94	38.50	38.19	40.33	39.90	40.75	41.00	39.29	37.92	37.34	38.28	35.51	37.73	32.33	29.58
24138	2.57	1.72	0.88	0.21	0.81	1.78	2.37	2.67	3.03	3.49	3.83	3.62	4.17	4.05	4.12	4.20	3.96	3.82	3.68	3.81	3.48	3.89	3.22	3.04
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.48	-2.53	-4.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.65
74TH STREET_GT_1	27.79	19.59	15.56	21.05	21.72	22.64	26.13	27.43	30.82	34.03	38.79	38.70	40.33	39.88	40.71	40.97	39.21	37.87	37.29	38.26	35.53	37.79	32.42	30.98
24260	2.61	1.76	0.90	0.22	0.82	1.81	2.40	2.70	3.07	3.53	3.86	3.64	4.18	4.02	4.08	4.17	3.89	3.77	3.63	3.79	3.50	3.96	3.31	3.14
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.53	-2.79	-5.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
74TH STREET_GT_2	27.79	19.59	15.56	21.05	21.72	22.64	26.13	27.43	30.82	34.03	38.79	38.70	40.33	39.88	40.71	40.97	39.21	37.87	37.29	38.26	35.53	37.79	32.42	30.98
24261	2.61	1.76	0.90	0.22	0.82	1.81	2.40	2.70	3.07	3.53	3.86	3.64	4.18	4.02	4.08	4.17	3.89	3.77	3.63	3.79	3.50	3.96	3.31	3.14
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.53	-2.79	-5.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
ADK HUDSON___FALLS	27.81	19.62	17.94	28.63	26.86	23.59	26.28	27.30	30.36	32.79	35.03	32.51	39.56	39.13	39.81	40.04	38.39	37.06	36.79	38.04	35.49	37.29	31.84	29.79
24011	2.63	1.79	0.97	0.24	0.99	2.20	2.55	2.57	2.61	2.82	2.89	2.64	3.41	3.27	3.18	3.24	3.06	2.96	3.13	3.57	3.46	3.45	2.73	2.61
	0.00	0.00	-7.97	-26.13	-17.23	-1.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.93	19.68	17.90	28.36	26.75	23.73	26.47	27.50	30.57	33.01	35.31	32.72	39.90	39.44	40.01	40.23	38.55	37.16	36.89	38.24	35.71	37.48	31.99	29.98
23798	2.75	1.86	1.02	0.26	1.06	2.36	2.74	2.77	2.82	3.03	3.17	2.85	3.75	3.59	3.38	3.43	3.22	3.06	3.23	3.77	3.67	3.65	2.88	2.79
	0.00	0.00	-7.88	-25.84	-17.04	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	27.81	19.62	17.94	28.63	26.86	23.59	26.28	27.30	30.36</															

ALBANY___LFGE 323615	26.57 1.39 0.00	18.88 1.05 0.00	17.38 0.58 -7.81	28.01 0.14 -25.61	26.10 0.57 -16.89	22.57 1.22 -1.91	24.88 1.15 0.00	25.87 1.14 0.00	28.98 1.23 0.00	31.39 1.41 0.00	33.70 1.56 0.00	31.28 1.41 0.00	37.95 1.80 0.00	37.66 1.81 0.00	38.44 1.82 0.00	38.65 1.85 0.00	37.07 1.74 0.00	35.77 1.67 0.00	35.32 1.66 0.00	36.35 1.88 0.00	33.79 1.76 0.00	35.61 1.78 0.00	30.48 1.37 0.00	28.58 1.39 0.00
ALCOA_RYNLDS___DRP 24188	23.90 -1.28 0.00	17.02 -0.80 0.00	8.52 -0.47 0.00	2.16 -0.10 0.00	8.21 -0.44 0.00	18.43 -1.01 0.00	22.54 -1.20 0.00	23.57 -1.15 0.00	26.55 -1.20 0.00	28.52 -1.46 0.00	30.61 -1.53 0.00	28.40 -1.47 0.00	34.43 -1.73 0.00	34.07 -1.79 0.00	34.78 -1.85 0.00	34.88 -1.92 0.00	33.53 -1.80 0.00	32.28 -1.82 0.00	31.87 -1.79 0.00	32.71 -1.76 0.00	30.37 -1.67 0.00	32.01 -1.81 0.01	24.94 -1.56 2.62	25.78 -1.41 0.00
ALCOA___DSASP 323711	23.90 -1.28 0.00	17.02 -0.80 0.00	8.52 -0.47 0.00	2.16 -0.10 0.00	8.21 -0.44 0.00	18.43 -1.01 0.00	22.54 -1.20 0.00	23.57 -1.15 0.00	26.55 -1.20 0.00	28.52 -1.46 0.00	30.61 -1.53 0.00	28.40 -1.47 0.00	34.43 -1.73 0.00	34.07 -1.79 0.00	34.78 -1.85 0.00	34.88 -1.92 0.00	33.53 -1.80 0.00	32.28 -1.82 0.00	31.87 -1.79 0.00	32.71 -1.76 0.00	30.37 -1.67 0.00	32.01 -1.81 0.01	24.94 -1.56 2.62	25.78 -1.41 0.00
ALLEGHENY___COGEN 23514	26.32 1.14 0.00	18.66 0.83 0.00	10.30 0.39 -0.91	5.33 0.07 -3.00	10.96 0.34 -1.98	20.64 0.97 -0.22	24.83 1.10 0.00	25.84 1.11 0.00	29.34 1.59 0.00	31.49 1.51 0.00	33.38 1.24 0.00	30.23 0.37 0.00	35.33 -0.82 0.00	35.13 -0.73 0.00	36.17 -0.46 0.00	72.01 -0.63 -35.84	35.74 -0.25 -0.66	33.97 -0.14 0.00	33.45 -0.21 0.00	33.77 -0.71 0.00	31.63 -0.41 0.00	35.44 1.60 0.00	31.65 2.54 0.00	29.21 2.02 0.00
ALTONA_WT_PWR 323606	24.19 -0.99 0.00	17.15 -0.67 0.00	8.64 -0.36 0.00	2.17 -0.09 0.00	8.21 -0.44 0.00	18.45 -1.00 0.00	22.71 -1.02 0.00	23.94 -0.79 0.00	27.04 -0.71 0.00	29.29 -0.68 0.00	31.36 -0.79 0.00	28.97 -0.90 0.00	35.22 -0.93 0.00	34.73 -1.13 0.00	35.42 -1.20 0.00	35.62 -1.19 0.00	34.31 -1.02 0.00	32.92 -1.18 0.00	32.68 -0.98 0.00	33.82 -0.65 0.00	31.41 -0.62 0.00	32.76 -1.07 0.01	26.08 -1.19 1.84	26.23 -0.95 0.00
AMERICAN_REF_FUEL 24010	24.47 -0.71 0.00	17.40 -0.43 0.00	9.57 -0.25 -0.83	4.89 -0.09 -2.71	10.15 -0.29 -1.79	19.18 -0.47 -0.20	22.63 -1.10 0.00	23.43 -1.30 0.00	26.69 -1.06 0.00	29.04 -0.94 0.00	30.83 -1.31 0.00	28.96 -0.91 0.00	34.81 -1.35 0.00	34.88 -0.98 0.00	35.83 -0.79 0.00	102.75 -0.86 -66.81	35.51 -0.65 -0.83	33.60 -0.50 0.00	33.03 -0.63 0.00	33.24 -1.23 0.00	30.93 -1.10 0.00	32.69 -1.14 0.00	28.85 -0.26 0.00	26.77 -0.42 0.00
ARTHUR_KILL_GT_1 23520	27.77 2.59 0.00	19.55 1.72 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.69 0.80 -12.25	22.61 1.78 -1.38	26.08 2.34 0.00	-21.51 2.59 48.83	16.15 2.94 14.55	-57.83 3.42 91.22	38.59 3.75 -2.70	38.82 3.60 -5.35	42.50 4.15 -2.20	39.82 3.97 0.00	40.70 4.07 0.00	40.91 4.10 0.00	39.15 3.82 0.00	37.77 3.67 0.00	37.20 3.54 0.00	45.77 3.75 -7.55	47.62 3.45 -12.14	48.55 3.90 -10.82	48.89 3.34 -16.44	42.47 3.16 -12.12
ARTHUR_KILL_2 23512	27.77 2.59 0.00	19.55 1.72 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.69 0.80 -12.25	22.61 1.78 -1.38	26.08 2.34 0.00	-21.51 2.59 48.83	16.15 2.94 14.55	-57.83 3.42 91.22	38.59 3.75 -2.70	38.82 3.60 -5.35	42.50 4.15 -2.20	39.82 3.97 0.00	40.70 4.07 0.00	40.91 4.10 0.00	39.15 3.82 0.00	37.77 3.67 0.00	37.20 3.54 0.00	45.77 3.75 -7.55	47.62 3.45 -12.14	48.55 3.90 -10.82	48.89 3.34 -16.44	42.47 3.16 -12.12
ARTHUR_KILL_3 23513	27.68 2.50 0.00	19.51 1.69 0.00	15.52 0.86 -5.67	21.05 0.21 -18.57	21.68 0.78 -12.25	22.54 1.71 -1.38	25.99 2.25 0.00	-21.57 2.53 48.83	16.08 2.87 14.54	-57.93 3.31 91.22	38.50 3.65 -2.71	38.66 3.43 -5.36	42.31 3.94 -2.21	39.70 3.85 0.00	40.52 3.89 0.00	40.74 3.94 0.00	39.00 3.67 0.00	37.71 3.60 0.00	37.19 3.54 0.00	45.72 3.69 -7.56	47.54 3.36 -12.14	48.76 3.77 -11.16	48.68 3.12 -16.44	42.32 3.01 -12.12
ARTHUR_KILL_COGEN 323718	27.77 2.59 0.00	19.55 1.72 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.69 0.80 -12.25	22.61 1.78 -1.38	26.08 2.34 0.00	-21.51 2.59 48.83	16.15 2.94 14.55	-57.83 3.42 91.22	38.59 3.75 -2.70	38.82 3.60 -5.35	42.50 4.15 -2.20	39.82 3.97 0.00	40.70 4.07 0.00	40.91 4.10 0.00	39.15 3.82 0.00	37.77 3.67 0.00	37.20 3.54 0.00	45.77 3.75 -7.55	47.62 3.45 -12.14	48.55 3.90 -10.82	48.89 3.34 -16.44	42.47 3.16 -12.12
ASHOKAN____ 23654	27.71 2.53 0.00	19.53 1.70 0.00	16.14 0.87 -6.28	23.05 0.21 -20.57	23.03 0.81 -13.57	22.80 1.82 -1.53	26.04 2.31 0.00	27.39 2.66 0.00	30.82 3.07 0.00	33.55 3.58 0.00	36.13 3.99 0.00	33.69 3.82 0.00	40.68 4.53 0.00	40.33 4.48 0.00	41.26 4.64 0.00	41.60 4.80 0.00	39.97 4.64 0.00	38.68 4.57 0.00	38.12 4.46 0.00	39.01 4.53 0.00	36.12 4.09 0.00	38.16 4.32 0.00	32.60 3.49 0.00	30.32 3.13 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.84 2.66 0.00	19.61 1.78 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.70 1.87 -1.38	26.22 2.48 0.00	27.53 2.79 -0.01	30.84 3.09 -0.01	34.01 3.52 -0.52	38.68 3.83 -2.71	38.59 3.68 -5.04	40.33 4.18 0.00	39.84 3.99 0.00	40.68 4.06 0.00	40.94 4.13 0.00	39.18 3.85 0.00	37.84 3.74 0.00	37.24 3.58 0.00	38.26 3.79 0.00	35.53 3.50 0.00	37.85 4.01 0.00	32.47 3.36 0.00	31.04 3.18 -0.67
ASTORIA_EAST_ENERGY_CC2 323582	27.84 2.66 0.00	19.61 1.78 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.70 1.87 -1.38	26.22 2.48 0.00	27.53 2.79 -0.01	30.84 3.09 -0.01	34.01 3.52 -0.52	38.68 3.83 -2.71	38.59 3.68 -5.04	40.33 4.18 0.00	39.84 3.99 0.00	40.68 4.06 0.00	40.94 4.13 0.00	39.18 3.85 0.00	37.84 3.74 0.00	37.23 3.58 0.00	38.26 3.79 0.00	35.53 3.50 0.00	37.85 4.01 0.00	32.47 3.36 0.00	31.04 3.18 -0.67
ASTORIA_GT2_1 24094	27.85 2.67 0.00	19.62 1.79 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.84 -12.25	22.70 1.87 -1.38	26.22 2.49 0.00	27.53 2.80 -0.01	30.85 3.10 -0.01	34.02 3.53 -0.52	38.69 3.84 -2.71	38.61 3.70 -5.04	40.34 4.18 0.00	39.86 4.01 0.00	40.70 4.08 0.00	40.96 4.16 0.00	39.20 3.88 0.00	37.86 3.75 0.00	37.25 3.60 0.00	38.27 3.80 0.00	35.55 3.51 0.00	37.86 4.03 0.00	32.49 3.37 0.00	31.05 3.19 -0.67
ASTORIA_GT2_2 24095	27.85 2.67 0.00	19.62 1.79 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.84 -12.25	22.70 1.87 -1.38	26.22 2.49 0.00	27.53 2.80 -0.01	30.85 3.10 -0.01	34.02 3.53 -0.52	38.69 3.84 -2.71	38.61 3.70 -5.04	40.34 4.18 0.00	39.86 4.01 0.00	40.70 4.08 0.00	40.96 4.16 0.00	39.20 3.88 0.00	37.86 3.75 0.00	37.25 3.60 0.00	38.27 3.80 0.00	35.55 3.51 0.00	37.86 4.03 0.00	32.49 3.37 0.00	31.05 3.19 -0.67

ASTORIA_GT2_3 24096	27.85 2.67 0.00	19.62 1.79 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.84 -12.25	22.70 1.87 -1.38	26.22 2.49 0.00	27.53 2.80 -0.01	30.85 3.10 -0.01	34.02 3.53 -0.52	38.69 3.84 -2.71	38.61 3.70 -5.04	40.34 4.18 0.00	39.86 4.01 0.00	40.70 4.08 0.00	40.96 4.16 0.00	39.20 3.88 0.00	37.86 3.75 0.00	37.25 3.60 0.00	38.27 3.80 0.00	35.55 3.51 0.00	37.86 4.03 0.00	32.49 3.37 0.00	31.05 3.19 -0.67
ASTORIA_GT2_4 24097	27.85 2.67 0.00	19.62 1.79 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.84 -12.25	22.70 1.87 -1.38	26.22 2.49 0.00	27.53 2.80 -0.01	30.85 3.10 -0.01	34.02 3.53 -0.52	38.69 3.84 -2.71	38.61 3.70 -5.04	40.34 4.18 0.00	39.86 4.01 0.00	40.70 4.08 0.00	40.96 4.16 0.00	39.20 3.88 0.00	37.86 3.75 0.00	37.25 3.60 0.00	38.27 3.80 0.00	35.55 3.51 0.00	37.86 4.03 0.00	32.49 3.37 0.00	31.05 3.19 -0.67
ASTORIA_GT3_1 24098	27.85 2.67 0.00	19.62 1.79 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.84 -12.25	22.70 1.87 -1.38	26.22 2.49 0.00	27.53 2.80 -0.01	30.85 3.10 -0.01	34.02 3.53 -0.52	38.69 3.84 -2.71	38.61 3.70 -5.04	40.34 4.18 0.00	39.86 4.01 0.00	40.70 4.08 0.00	40.96 4.16 0.00	39.20 3.88 0.00	37.86 3.75 0.00	37.25 3.60 0.00	38.27 3.80 0.00	35.55 3.51 0.00	37.86 4.03 0.00	32.49 3.37 0.00	31.05 3.19 -0.67
ASTORIA_GT3_2 24099	27.85 2.67 0.00	19.62 1.79 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.84 -12.25	22.70 1.87 -1.38	26.22 2.49 0.00	27.53 2.80 -0.01	30.85 3.10 -0.01	34.02 3.53 -0.52	38.69 3.84 -2.71	38.61 3.70 -5.04	40.34 4.18 0.00	39.86 4.01 0.00	40.70 4.08 0.00	40.96 4.16 0.00	39.20 3.88 0.00	37.86 3.75 0.00	37.25 3.60 0.00	38.27 3.80 0.00	35.55 3.51 0.00	37.86 4.03 0.00	32.49 3.37 0.00	31.05 3.19 -0.67
ASTORIA_GT3_3 24100	27.85 2.67 0.00	19.62 1.79 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.84 -12.25	22.70 1.87 -1.38	26.22 2.49 0.00	27.53 2.80 -0.01	30.85 3.10 -0.01	34.02 3.53 -0.52	38.69 3.84 -2.71	38.61 3.70 -5.04	40.34 4.18 0.00	39.86 4.01 0.00	40.70 4.08 0.00	40.96 4.16 0.00	39.20 3.88 0.00	37.86 3.75 0.00	37.25 3.60 0.00	38.27 3.80 0.00	35.55 3.51 0.00	37.86 4.03 0.00	32.49 3.37 0.00	31.05 3.19 -0.67
ASTORIA_GT3_4 24101	27.85 2.67 0.00	19.62 1.79 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.84 -12.25	22.70 1.87 -1.38	26.22 2.49 0.00	27.53 2.80 -0.01	30.85 3.10 -0.01	34.02 3.53 -0.52	38.69 3.84 -2.71	38.61 3.70 -5.04	40.34 4.18 0.00	39.86 4.01 0.00	40.70 4.08 0.00	40.96 4.16 0.00	39.20 3.88 0.00	37.86 3.75 0.00	37.25 3.60 0.00	38.27 3.80 0.00	35.55 3.51 0.00	37.86 4.03 0.00	32.49 3.37 0.00	31.05 3.19 -0.67
ASTORIA_GT4_1 24102	27.85 2.67 0.00	19.62 1.79 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.84 -12.25	22.70 1.87 -1.38	26.22 2.49 0.00	27.53 2.80 -0.01	30.85 3.10 -0.01	34.02 3.53 -0.52	38.69 3.84 -2.71	38.61 3.70 -5.04	40.34 4.18 0.00	39.86 4.01 0.00	40.70 4.08 0.00	40.96 4.16 0.00	39.20 3.88 0.00	37.86 3.75 0.00	37.25 3.60 0.00	38.27 3.80 0.00	35.55 3.51 0.00	37.86 4.03 0.00	32.49 3.37 0.00	31.05 3.19 -0.67
ASTORIA_GT4_2 24103	27.85 2.67 0.00	19.62 1.79 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.73 0.84 -12.25	22.70 1.87 -1.38																		

ASTORIA_GT_5 24106	27.85	19.62	15.58	21.06	21.73	22.70	26.22	27.53	30.85	34.02	38.69	38.61	40.34	39.86	40.70	40.96	39.20	37.86	37.25	38.27	35.55	37.86	32.49	31.05
	2.67	1.79	0.92	0.22	0.84	1.87	2.49	2.80	3.10	3.53	3.84	3.70	4.18	4.01	4.08	4.16	3.88	3.75	3.60	3.80	3.51	4.03	3.37	3.19
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	-0.01	-0.01	-0.52	-2.71	-5.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67
ASTORIA_GT_7 24107	27.85	19.62	15.58	21.06	21.73	22.70	26.22	27.53	30.85	34.02	38.69	38.61	40.34	39.86	40.70	40.96	39.20	37.86	37.25	38.27	35.55	37.86	32.49	31.05
	2.67	1.79	0.92	0.22	0.84	1.87	2.49	2.80	3.10	3.53	3.84	3.70	4.18	4.01	4.08	4.16	3.88	3.75	3.60	3.80	3.51	4.03	3.37	3.19
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	-0.01	-0.01	-0.52	-2.71	-5.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67
ASTORIA_GT_8 24108	27.85	19.62	15.58	21.06	21.73	22.70	26.22	27.53	30.85	34.02	38.69	38.61	40.34	39.86	40.70	40.96	39.20	37.86	37.25	38.27	35.55	37.86	32.49	31.05
	2.67	1.79	0.92	0.22	0.84	1.87	2.49	2.80	3.10	3.53	3.84	3.70	4.18	4.01	4.08	4.16	3.88	3.75	3.60	3.80	3.51	4.03	3.37	3.19
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	-0.01	-0.01	-0.52	-2.71	-5.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67
ASTORIA___2 24149	27.85	19.62	15.58	21.06	21.73	22.70	26.22	27.53	30.85	34.02	38.69	38.61	40.34	39.86	40.70	40.96	39.20	37.86	37.25	38.27	35.55	37.86	32.49	31.05
	2.67	1.79	0.92	0.22	0.84	1.87	2.49	2.80	3.10	3.53	3.84	3.70	4.18	4.01	4.08	4.16	3.88	3.75	3.60	3.80	3.51	4.03	3.37	3.19
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	-0.01	-0.01	-0.52	-2.71	-5.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67
ASTORIA___3 23516	27.81	19.60	15.56	21.05	21.72	22.66	26.17	27.48	31.06	35.34	38.79	39.83	40.33	39.85	40.68	40.93	39.16	37.81	37.21	38.24	35.50	37.80	32.46	31.07
	2.63	1.77	0.90	0.22	0.82	1.83	2.43	2.75	3.11	3.56	3.85	3.65	4.18	4.00	4.06	4.13	3.84	3.70	3.56	3.77	3.46	3.96	3.34	3.17
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	-0.01	-0.20	-1.81	-2.79	-6.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71
ASTORIA___4 23517	27.85	19.62	15.58	21.06	21.73	22.70	26.22	27.53	30.85	34.02	38.69	38.61	40.34	39.86	40.70	40.96	39.20	37.86	37.25	38.27	35.55	37.86	32.49	31.05
	2.67	1.79	0.92	0.22	0.84	1.87	2.49	2.80	3.10	3.53	3.84	3.70	4.18	4.01	4.08	4.16	3.88	3.75	3.60	3.80	3.51	4.03	3.37	3.19
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	-0.01	-0.01	-0.52	-2.71	-5.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67
ASTORIA___5 23518	27.81	19.60	15.56	21.05	21.72	22.66	26.17	27.48	31.06	35.34	38.78	39.83	40.33	39.85	40.68	40.93	39.16	37.81	37.21	38.24	35.49	37.80	32.46	31.07
	2.63	1.77	0.90	0.22	0.82	1.83	2.43	2.75	3.11	3.56	3.85	3.65	4.18	4.00	4.06	4.13	3.83	3.70	3.56	3.77	3.46	3.96	3.34	3.17
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	-0.01	-0.20	-1.81	-2.79	-6.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71
AST_ENERGY_2_CC3 323677	27.71	19.54	15.54	21.05	21.69	22.59	26.07	27.37	30.73	33.90	38.59	38.44	40.21	39.77	40.59	40.85	39.11	37.78	37.20	38.17	35.43	37.67	32.32	30.91
	2.53	1.72	0.87	0.21	0.80	1.76	2.33	2.64	2.98	3.42	3.74	3.53	4.06	3.92	3.96	4.05	3.78	3.68	3.55	3.70	3.39	3.83	3.21	3.04
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.51	-2.71	-5.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68
AST_ENERGY_2_CC4 323678	27.71	19.54	15.54	21.05	21.69	22.59	26.07	27.37	30.73	33.90	38.59	38.44	40.21	39.77	40.59	40.85	39.11	37.78	37.20	38.17	35.43	37.67	32.32	30.91
	2.53	1.72	0.87	0.21	0.80	1.76	2.33	2.64	2.98	3.42	3.74	3.53	4.06	3.92	3.96	4.05	3.78	3.68	3.55	3.70	3.39	3.83	3.21	3.04
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.51	-2.71	-5.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68
ATHENS_STG_1 23668	26.61	18.81	16.01	23.69	23.18	22.11	25.05	26.21	29.35	31.81	34.14	31.74	38.33	37.91	38.64	38.88	37.25	35.95	35.47	36.43	33.87	35.82	30.72	28.76
	1.43	0.98	0.52	0.13	0.49	1.08	1.32	1.48	1.60	1.84	2.00	1.87	2.18	2.06	2.01	2.07	1.92	1.84	1.82	1.96	1.83	1.99	1.61	1.57
	0.00	0.00	-6.50	-21.30	-14.05	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	26.61	18.81	16.01	23.69	23.18	22.11	25.05	26.21	29.35	31.81	34.14	31.74	38.33	37.91	38.64	38.88	37.25	35.95	35.47	36.43	33.87	35.82	30.72	28.76
	1.43	0.98	0.52	0.13	0.49	1.08	1.32	1.48	1.60	1.84	2.00	1.87	2.18	2.06	2.01	2.07	1.92	1.84	1.82	1.96	1.83	1.99	1.61	1.57
	0.00	0.00	-6.50	-21.30	-14.05	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	26.61	18.81	16.01	23.69	23.18	22.11	25.05	26.21	29.35	31.81	34.14	31.74	38.33	37.91	38.64	38.88	37.25	35.95	35.47	36.43	33.87	35.82	30.72	28.76
	1.43	0.98	0.52	0.13	0.49	1.08	1.32	1.48	1.60	1.84	2.00	1.87	2.18	2.06	2.01	2.07	1.92	1.84	1.82	1.96	1.83	1.99	1.61	1.57
	0.00	0.00	-6.50	-21.30	-14.05	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	25.73	18.22	9.85	4.47	10.24	20.02	24.27	25.36	28.58	32.38	34.81	31.88	37.20	36.92	37.73	37.97	36.60	35.49	36.45	37.30	32.84	34.69	30.46	28.59
	0.55	0.39	0.19	0.04	0.16	0.41	0.53	0.63	0.83	0.95	0.92	0.94	1.05	1.06	1.11	1.16	1.15	1.21	1.14	0.88	0.80	0.84	0.88	0.66
	0.00	0.00	-0.66	-2.16	-1.43	-0.16	0.00	0.00	0.00	-1.46	-1.75	-1.07	0.00	0.00	0.00	0.00	-0.13	-0.17	-1.66	-1.95	0.00	-0.02	-0.46	-0.73
BABYLON_RES_REC 323704	28.03	19.70	15.58	21.06	21.75	22.71	26.33	27.69	31.13	33.94	36.01	33.55	40.23	39.65	40.74	153.29	80.77	37.80	36.96	38.28	35.51	37.84	32.63	30.69
	2.85	1.87	0.92	0.22	0.85	1.88	2.60	2.96	3.37	3.96	3.87	3.68	4.08	3.80	4.11	4.76	4.30	3.70	3.30	3.81	3.47	4.01	3.52	3.49
	0.00	0.00	-5.67	-18.58	-12.25	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-111.74	-41.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	27.81	19.55	15.51	21.05	21.69	22.57	26.12	27.34	30.77	44.03	35.84	33.24	39.77	39.41	40.46	1982.89	756.99	37.63	36.93	38.06	35.26	37.62	32.25	30.27
	2.59	1.72	0.85	0.21	0.79	1.74	2.38	2.61	3.02	3.58	3.63	3.37	3.62	3.55	3.83	4.18	3.96	3.51	3.27	3.59	3.22	3.79	3.13	3.08
	-0.04	0.00	-5.67	-18.58	-12.25	-1.38	0.00	0.00	0.00	-10.47	-0.07	0.00	0.00	0.00	0.00	-1941.91	-717.71	-0.02	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_10 23701	27.81 2.59 -0.04	19.55 1.72 0.00	15.51 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.57 1.74 -1.38	26.12 2.38 0.00	27.34 2.61 0.00	30.77 3.02 0.00	44.03 3.58 -10.47	35.84 3.63 -0.07	33.24 3.37 0.00	39.77 3.62 0.00	39.41 3.55 0.00	40.46 3.83 0.00	620.76 4.18 -579.78	253.47 3.96 -214.18	37.62 3.51 0.00	36.93 3.27 0.00	38.06 3.59 0.00	35.26 3.22 0.00	37.62 3.79 0.00	32.25 3.13 0.00	30.27 3.08 0.00
BARRETT_IC_11 23702	27.81 2.59 -0.04	19.55 1.72 0.00	15.51 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.57 1.74 -1.38	26.12 2.38 0.00	27.34 2.61 0.00	30.77 3.02 0.00	44.03 3.58 -10.47	35.84 3.63 -0.07	33.24 3.37 0.00	39.77 3.62 0.00	39.41 3.55 0.00	40.46 3.83 0.00	620.76 4.18 -579.78	253.47 3.96 -214.18	37.62 3.51 0.00	36.93 3.27 0.00	38.06 3.59 0.00	35.26 3.22 0.00	37.62 3.79 0.00	32.25 3.13 0.00	30.27 3.08 0.00
BARRETT_IC_12 23703	27.81 2.59 -0.04	19.55 1.72 0.00	15.51 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.57 1.74 -1.38	26.12 2.38 0.00	27.34 2.61 0.00	30.77 3.02 0.00	44.03 3.58 -10.47	35.84 3.63 -0.07	33.24 3.37 0.00	39.77 3.62 0.00	39.41 3.55 0.00	40.46 3.83 0.00	620.76 4.18 -579.78	253.47 3.96 -214.18	37.62 3.51 0.00	36.93 3.27 0.00	38.06 3.59 0.00	35.26 3.22 0.00	37.62 3.79 0.00	32.25 3.13 0.00	30.27 3.08 0.00
BARRETT_IC_2 23705	27.81 2.59 -0.04	19.55 1.72 0.00	15.51 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.57 1.74 -1.38	26.12 2.38 0.00	27.34 2.61 0.00	30.77 3.02 0.00	44.03 3.58 -10.47	35.84 3.63 -0.07	33.24 3.37 0.00	39.77 3.62 0.00	39.41 3.55 0.00	40.46 3.83 0.00	1982.89 4.18 -1941.91	756.99 3.96 -717.71	37.63 3.51 -0.02	36.93 3.27 0.00	38.06 3.59 0.00	35.26 3.22 0.00	37.62 3.79 0.00	32.25 3.13 0.00	30.27 3.08 0.00
BARRETT_IC_3 23706	27.81 2.59 -0.04	19.55 1.72 0.00	15.51 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.57 1.74 -1.38	26.12 2.38 0.00	27.34 2.61 0.00	30.77 3.02 0.00	44.03 3.58 -10.47	35.84 3.63 -0.07	33.24 3.37 0.00	39.77 3.62 0.00	39.41 3.55 0.00	40.46 3.83 0.00	1982.89 4.18 -1941.91	756.99 3.96 -717.71	37.63 3.51 -0.02	36.93 3.27 0.00	38.06 3.59 0.00	35.26 3.22 0.00	37.62 3.79 0.00	32.25 3.13 0.00	30.27 3.08 0.00
BARRETT_IC_4 23707	27.81 2.59 -0.04	19.55 1.72 0.00	15.51 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.57 1.74 -1.38	26.12 2.38 0.00	27.34 2.61 0.00	30.77 3.02 0.00	44.03 3.58 -10.47	35.84 3.63 -0.07	33.24 3.37 0.00	39.77 3.62 0.00	39.41 3.55 0.00	40.46 3.83 0.00	1982.89 4.18 -1941.91	756.99 3.96 -717.71	37.63 3.51 -0.02	36.93 3.27 0.00	38.06 3.59 0.00	35.26 3.22 0.00	37.62 3.79 0.00	32.25 3.13 0.00	30.27 3.08 0.00
BARRETT_IC_5 23708	27.81 2.59 -0.04	19.55 1.72 0.00	15.51 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.57 1.74 -1.38	26.12 2.38 0.00	27.34 2.61 0.00	30.77 3.02 0.00	44.03 3.58 -10.47	35.84 3.63 -0.07	33.24 3.37 0.00	39.77 3.62 0.00	39.41 3.55 0.00	40.46 3.83 0.00	1982.89 4.18 -1941.91	756.99 3.96 -717.71	37.63 3.51 -0.02	36.93 3.27 0.00	38.06 3.59 0.00	35.26 3.22 0.00	37.62 3.79 0.00	32.25 3.13 0.00	30.27 3.08 0.00
BARRETT_IC_6 23709	27.81 2.59 -0.04	19.55 1.72 0.00	15.51 0.85 -5.67	21.05 0.21 																				

BAYONEEC___CTG2 323683	27.75 2.57 0.00	19.56 1.74 0.00	15.55 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.08 2.35 0.00	27.38 2.65 0.00	30.76 3.01 0.00	33.94 3.46 -0.51	38.65 3.79 -2.71	38.48 3.57 -5.04	40.26 4.10 0.00	39.83 3.97 0.00	40.63 4.00 0.00	40.88 4.07 0.00	39.13 3.81 0.00	37.80 3.70 0.00	37.24 3.59 0.00	38.22 3.75 0.00	35.47 3.43 0.00	37.73 3.89 0.00	32.36 3.25 0.00	30.95 3.09 -0.68
BAYONEEC___CTG3 323684	27.75 2.57 0.00	19.56 1.74 0.00	15.55 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.08 2.35 0.00	27.38 2.65 0.00	30.76 3.01 0.00	33.94 3.46 -0.51	38.65 3.79 -2.71	38.48 3.57 -5.04	40.26 4.10 0.00	39.83 3.97 0.00	40.63 4.00 0.00	40.88 4.07 0.00	39.13 3.81 0.00	37.80 3.70 0.00	37.24 3.59 0.00	38.22 3.75 0.00	35.47 3.43 0.00	37.73 3.89 0.00	32.36 3.25 0.00	30.95 3.09 -0.68
BAYONEEC___CTG4 323685	27.75 2.57 0.00	19.56 1.74 0.00	15.55 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.08 2.35 0.00	27.38 2.65 0.00	30.76 3.01 0.00	33.94 3.46 -0.51	38.65 3.79 -2.71	38.48 3.57 -5.04	40.26 4.10 0.00	39.83 3.97 0.00	40.63 4.00 0.00	40.88 4.07 0.00	39.13 3.81 0.00	37.80 3.70 0.00	37.24 3.59 0.00	38.22 3.75 0.00	35.47 3.43 0.00	37.73 3.89 0.00	32.36 3.25 0.00	30.95 3.09 -0.68
BAYONEEC___CTG5 323686	27.75 2.57 0.00	19.56 1.74 0.00	15.55 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.08 2.35 0.00	27.38 2.65 0.00	30.76 3.01 0.00	33.94 3.46 -0.51	38.65 3.79 -2.71	38.48 3.57 -5.04	40.26 4.10 0.00	39.83 3.97 0.00	40.63 4.00 0.00	40.88 4.07 0.00	39.13 3.81 0.00	37.80 3.70 0.00	37.24 3.59 0.00	38.22 3.75 0.00	35.47 3.43 0.00	37.73 3.89 0.00	32.36 3.25 0.00	30.95 3.09 -0.68
BAYONEEC___CTG6 323687	27.75 2.57 0.00	19.56 1.74 0.00	15.55 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.08 2.35 0.00	27.38 2.65 0.00	30.76 3.01 0.00	33.94 3.46 -0.51	38.65 3.79 -2.71	38.48 3.57 -5.04	40.26 4.10 0.00	39.83 3.97 0.00	40.63 4.00 0.00	40.88 4.07 0.00	39.13 3.81 0.00	37.80 3.70 0.00	37.24 3.59 0.00	38.22 3.75 0.00	35.47 3.43 0.00	37.73 3.89 0.00	32.36 3.25 0.00	30.95 3.09 -0.68
BAYONEEC___CTG7 323688	27.75 2.57 0.00	19.56 1.74 0.00	15.55 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.08 2.35 0.00	27.38 2.65 0.00	30.76 3.01 0.00	33.94 3.46 -0.51	38.65 3.79 -2.71	38.48 3.57 -5.04	40.26 4.10 0.00	39.83 3.97 0.00	40.63 4.00 0.00	40.88 4.07 0.00	39.13 3.81 0.00	37.80 3.70 0.00	37.24 3.59 0.00	38.22 3.75 0.00	35.47 3.43 0.00	37.73 3.89 0.00	32.36 3.25 0.00	30.95 3.09 -0.68
BAYONEEC___CTG8 323689	27.75 2.57 0.00	19.56 1.74 0.00	15.55 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.08 2.35 0.00	27.38 2.65 0.00	30.76 3.01 0.00	33.94 3.46 -0.51	38.65 3.79 -2.71	38.48 3.57 -5.04	40.26 4.10 0.00	39.83 3.97 0.00	40.63 4.00 0.00	40.88 4.07 0.00	39.13 3.81 0.00	37.80 3.70 0.00	37.24 3.59 0.00	38.22 3.75 0.00	35.47 3.43 0.00	37.73 3.89 0.00	32.36 3.25 0.00	30.95 3.09 -0.68
BAYONEEC___CTG9 323749	27.75 2.57 0.00	19.56 1.74 0.00	15.55 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.08 2.35 0.00	27.38 2.65 0.00	30.76 3.01 0.00	33.94 3.46 -0.51	38.65 3.79 -2.71	38.48 3.57 -5.04	40.26 4.10 0.00	39.83 3.97 0.00	40.63 4.00 0.00	40.88 4.07 0.00	39.13 3.81 0.00	37.80 3.70 0.00	37.24 3.59 0.00	38.22 3.75 0.00	35.47 3.43 0.00	37.73 3.89 0.00	32.36 3.25 0.00	30.95 3.09 -0.68
BEACON___LESR 323632	26.33 1.15 0.00	18.81 0.98 0.00	17.10 0.50 -7.60	27.30 0.13 -24.92	25.59 0.51 -16.43	22.39 1.08 -1.86	24.82 1.09 0.00	25.76 1.04 0.00	28.83 1.08 0.00	31.07 1.09 0.00	33.44 1.30 0.00	31.02 1.15 0.00	37.57 1.42 0.00	37.42 1.56 0.00	38.20 1.58 0.00	38.33 1.52 0.00	36.78 1.45 0.00	35.51 1.41 0.00	34.92 1.26 0.00	35.86 1.39 0.00	33.36 1.32 0.00	35.25 1.41 0.00	30.23 1.11 0.00	28.37 1.18 0.00
BEAVER RIVER___HYD 24048	25.47 0.28 0.00	18.05 0.22 0.00	9.06 0.06 0.00	2.28 0.02 0.00	8.71 0.06 0.00	19.61 0.16 0.00	23.99 0.26 0.00	25.16 0.43 0.00	28.37 0.62 0.00	31.44 0.74 -0.72	33.84 0.83 -0.86	30.93 0.54 -0.53	36.48 0.33 0.00	35.95 0.10 0.00	36.76 0.14 0.00	36.91 0.10 0.00	35.45 0.04 -0.08	34.37 0.16 -0.11	34.90 0.17 -1.07	35.79 0.07 -1.25	32.09 0.05 0.00	34.40 0.54 -0.03	36.24 0.49 -6.64	27.92 0.26 -0.47
BEEBEE_GT_13 23619	25.53 0.35 0.00	18.12 0.29 0.00	9.74 0.10 -0.65	4.39 0.01 -2.12	10.12 0.07 -1.40	19.89 0.29 -0.16	23.91 0.18 0.00	24.89 0.17 0.00	28.25 0.50 0.00	30.73 0.76 0.00	32.85 0.71 0.00	30.75 0.88 0.00	37.12 0.97 0.00	37.08 1.23 0.00	38.03 1.41 0.00	32.10 1.36 6.07	36.61 1.44 0.16	35.57 1.47 0.00	34.99 1.34 0.00	35.39 0.92 0.00	32.82 0.78 0.00	34.65 0.82 0.00	30.15 1.04 0.00	27.89 0.69 0.00
BETHLEHEM___GRP 23843	26.24 1.06 0.00	18.68 0.85 0.00	17.12 0.48 -7.65	27.44 0.12 -25.06	25.64 0.47 -16.53	22.29 0.98 -1.87	24.51 0.78 0.00	25.46 0.73 0.00	28.50 0.75 0.00	30.85 0.87 0.00	33.10 0.96 0.00	30.71 0.84 0.00	37.25 1.10 0.00	36.95 1.09 0.00	37.71 1.08 0.00	37.91 1.11 0.00	36.33 1.01 0.00	35.07 0.96 0.00	34.63 0.97 0.00	35.65 1.18 0.00	33.15 1.12 0.00	34.97 1.13 0.00	29.95 0.84 0.00	28.11 0.92 0.00
BETHLEHEM___GS1 323560	26.24 1.06 0.00	18.68 0.85 0.00	17.12 0.48 -7.65	27.44 0.12 -25.06	25.64 0.47 -16.53	22.29 0.98 -1.87	24.51 0.78 0.00	25.46 0.73 0.00	28.50 0.75 0.00	30.85 0.87 0.00	33.10 0.96 0.00	30.71 0.84 0.00	37.25 1.10 0.00	36.95 1.09 0.00	37.71 1.08 0.00	37.91 1.11 0.00	36.33 1.01 0.00	35.07 0.96 0.00	34.63 0.97 0.00	35.65 1.18 0.00	33.15 1.12 0.00	34.97 1.13 0.00	29.95 0.84 0.00	28.11 0.92 0.00
BETHLEHEM___GS2 323561	26.24 1.06 0.00	18.68 0.85 0.00	17.12 0.48 -7.65	27.44 0.12 -25.06	25.64 0.47 -16.53	22.29 0.98 -1.87	24.51 0.78 0.00	25.46 0.73 0.00	28.50 0.75 0.00	30.85 0.87 0.00	33.10 0.96 0.00	30.71 0.84 0.00	37.25 1.10 0.00	36.95 1.09 0.00	37.71 1.08 0.00	37.91 1.11 0.00	36.33 1.01 0.00	35.07 0.96 0.00	34.63 0.97 0.00	35.65 1.18 0.00	33.15 1.12 0.00	34.97 1.13 0.00	29.95 0.84 0.00	28.11 0.92 0.00
BETHLEHEM___GS3 323562	26.24 1.06 0.00	18.68 0.85 0.00	17.12 0.48 -7.65	27.44 0.12 -25.06	25.64 0.47 -16.53	22.29 0.98 -1.87	24.51 0.78 0.00	25.46 0.73 0.00	28.50 0.75 0.00	30.85 0.87 0.00	33.10 0.96 0.00	30.71 0.84 0.00	37.25 1.10 0.00	36.95 1.09 0.00	37.71 1.08 0.00	37.91 1.11 0.00	36.33 1.01 0.00	35.07 0.96 0.00	34.63 0.97 0.00	35.65 1.18 0.00	33.15 1.12 0.00	34.97 1.13 0.00	29.95 0.84 0.00	28.11 0.92 0.00

BETHLEHEM___STEEL 23779	25.36 0.19 0.00	18.06 0.24 0.00	9.98 0.10 -0.89	5.17 0.00 -2.91	10.63 0.06 -1.92	19.99 0.33 -0.22	23.78 0.05 0.00	24.62 -0.11 0.00	28.06 0.30 0.00	30.57 0.60 0.00	32.54 0.39 0.00	30.52 0.65 0.00	36.67 0.52 0.00	36.73 0.88 0.00	37.81 1.19 0.00	202.22 1.13 -164.29	39.60 1.27 -3.00	35.45 1.35 0.00	34.85 1.20 0.00	35.03 0.56 0.00	32.59 0.55 0.00	34.45 0.61 0.00	30.29 1.18 0.00	27.99 0.80 0.00
BETHPAGE_CC_5 323564	28.04 2.86 0.00	19.71 1.88 0.00	15.59 0.92 -5.67	21.07 0.22 -18.58	21.75 0.85 -12.25	22.73 1.90 -1.38	26.33 2.60 0.00	27.67 2.94 0.00	31.05 3.30 0.00	34.14 3.91 -0.26	36.10 3.96 0.00	33.49 3.62 0.00	40.09 3.93 0.00	39.60 3.75 0.00	40.72 4.09 0.00	183.47 4.57 -142.09	92.01 4.32 -52.37	37.97 3.87 0.00	37.20 3.54 0.00	38.36 3.89 0.00	35.56 3.52 0.00	37.88 4.04 0.00	32.57 3.46 0.00	30.63 3.44 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.51 0.33 0.00	18.16 0.33 0.00	10.05 0.16 -0.90	5.23 0.02 -2.95	10.71 0.12 -1.95	20.13 0.46 -0.22	23.97 0.23 0.00	24.81 0.08 0.00	28.27 0.52 0.00	30.83 0.85 0.00	32.84 0.70 0.00	30.80 0.93 0.00	37.00 0.85 0.00	37.07 1.22 0.00	38.20 1.57 0.00	195.20 1.53 -156.87	39.83 1.64 -2.86	35.82 1.71 0.00	35.21 1.56 0.00	35.38 0.91 0.00	32.90 0.87 0.00	34.78 0.95 0.00	30.56 1.45 0.00	28.21 1.02 0.00
BINGHAMTON___COGEN 23790	25.87 0.70 0.00	18.33 0.50 0.00	10.98 0.28 -1.71	7.93 0.07 -5.59	12.61 0.27 -3.69	20.54 0.68 -0.42	24.59 0.86 0.00	25.57 0.84 0.00	28.81 1.06 0.00	31.95 1.26 -0.71	34.31 1.32 -0.85	31.67 1.28 -0.52	37.53 1.37 0.00	37.30 1.44 0.00	38.23 1.60 0.00	53.02 1.64 -14.57	37.23 1.57 -0.33	35.74 1.56 -0.08	35.97 1.51 -0.81	36.67 1.25 -0.95	33.22 1.18 0.00	35.16 1.32 -0.01	30.45 1.29 -0.05	28.58 1.03 -0.36
BLACK RIVER___HYD 24047	25.94 0.76 0.00	18.33 0.50 0.00	9.21 0.21 0.00	2.32 0.05 0.00	8.84 0.20 0.00	19.94 0.49 0.00	24.43 0.70 0.00	25.68 0.95 0.00	29.00 1.25 -1.20	32.63 1.46 -1.44	35.24 1.66 -1.44	31.96 1.21 -0.88	37.23 1.07 0.00	36.69 0.84 0.00	37.55 0.93 0.00	37.69 0.89 0.00	36.18 0.72 -0.13	35.10 0.82 -0.18	36.26 0.82 -1.78	37.24 0.68 -2.09	32.64 0.61 0.00	35.11 1.25 -0.03	34.87 1.05 -4.71	28.69 0.71 -0.79
BLISS_WT_PWR 323608	25.48 0.30 0.00	18.12 0.29 0.00	10.11 0.16 -0.96	5.41 0.02 -3.13	10.83 0.12 -2.06	20.15 0.46 -0.23	24.15 0.42 0.00	25.06 0.34 0.00	28.59 0.84 0.00	31.17 1.20 0.00	33.27 1.13 0.00	31.06 1.19 0.00	37.05 0.90 0.00	37.07 1.22 0.00	38.30 1.67 0.00	171.86 1.78 -133.28	39.79 2.03 -2.44	36.19 2.09 0.00	35.57 1.91 0.00	35.67 1.21 0.00	33.21 1.17 0.00	35.13 1.29 0.00	30.90 1.79 0.00	28.44 1.25 0.00
BLUE_CIRC_CHEM_DRP 24182	26.24 1.06 0.00	18.70 0.87 0.00	16.97 0.49 -7.49	26.92 0.12 -24.53	25.31 0.49 -16.18	22.27 0.99 -1.83	24.62 0.88 0.00	25.54 0.81 0.00	28.58 0.83 0.00	30.92 0.95 0.00	33.18 1.04 0.00	30.78 0.92 0.00	37.31 1.15 0.00	37.01 1.15 0.00	37.79 1.17 0.00	37.96 1.15 0.00	36.35 1.03 0.00	35.12 1.02 0.00	34.70 1.04 0.00	35.69 1.22 0.00	33.21 1.17 0.00	35.05 1.22 0.00	30.04 0.93 0.00	28.23 1.04 0.00
BOC_GAS_DRP 24189	26.26 1.08 0.00	18.64 0.81 0.00	17.07 0.45 -7.62	27.36 0.11 -24.99	25.56 0.43 -16.48	22.23 0.92 -1.86	24.66 0.92 0.00	25.61 0.88 0.00	28.68 0.92 0.00	31.03 1.06 0.00	33.30 1.16 0.00	30.90 1.04 0.00	37.42 1.27 0.00	37.11 1.26 0.00	37.92 1.29 0.00	38.12 1.32 0.00	36.52 1.20 0.00	35.26 1.16 0.00	34.82 1.17 0.00	35.80 1.33 0.00	33.30 1.27 0.00	35.17 1.33 0.00	30.16 1.05 0.00	28.29 1.10 0.00
BORALEX_4TH_BRANCH 23824	27.01 1.83 0.00	19.07 1.24 0.00	17.46 0.70 -7.76	27.89 0.18 -25.45	26.16 0.74 -16.78	22.96 1.63 -1.90	25.57 1.83 0.00	26.62 1.89 0.00	29.71 1.96 0.00	32.11 2.13 0.00	34.43 2.29 0.00	31.86 1.99 0.00	38.80 2.65 0.00	38.50 2.64 0.00	39.10 2.48 0.00	39.25 2.45 0.00	37.61 2.28 0.00	36.21 2.11 0.00	35.79 2.14 0.00	37.13 2.66 0.00	34.60 2.57 0.00	36.40 2.56 0.00	31.10 1.99 0.00	29.23 2.05 0.00
BOWLINE___1 23526	27.29 2.11 0.00	19.22 1.39 0.00	15.17 0.72 -5.45	20.31 0.18 -17.87	21.10 0.67 -11.79	22.24 1.46 -1.33	25.66 1.93 0.00	26.87 2.15 0.00	30.15 2.40 0.00	32.74 2.77 0.00	35.17 3.03 0.00	32.73 2.86 0.00	39.45 3.30 0.00	39.04 3.18 0.00	39.94 3.31 0.00	40.20 3.40 0.00	38.53 3.20 0.00	37.24 3.13 0.00	36.69 3.03 0.00	37.59 3.11 0.00	34.88 2.85 0.00	37.01 3.17 0.00	31.72 2.61 0.00	29.63 2.44 0.00
BOWLINE___2 23595	27.29 2.11 0.00	19.22 1.39 0.00	15.17 0.72 -5.46	20.31 0.18 -17.88	21.10 0.67 -11.79	22.24 1.46 -1.33	25.66 1.93 0.00	26.87 2.15 0.00	30.15 2.40 0.00	32.73 2.76 0.00	35.14 3.00 0.00	32.69 2.82 0.00	39.39 3.24 0.00	38.98 3.13 0.00	39.87 3.25 0.00	40.15 3.35 0.00	38.49 3.16 0.00	37.19 3.08 0.00	36.64 2.98 0.00	37.54 3.07 0.00	34.84 2.80 0.00	36.96 3.12 0.00	31.69 2.58 0.00	29.60 2.41 0.00
BROOKHAVEN___DRP 24191	27.80 2.62 0.00	19.51 1.69 0.00	15.48 0.82 -5.67	21.04 0.20 -18.58	21.65 0.75 -12.25	22.50 1.67 -1.38	26.12 2.38 0.00	27.51 2.78 0.00	30.91 3.16 0.00	33.20 3.86 0.63	36.04 3.90 0.00	33.61 3.75 0.00	40.64 4.48 0.00	39.46 3.61 0.00	40.72 4.10 0.00	46.02 4.71 -4.51	41.19 4.35 -1.51	38.03 3.93 0.00	37.29 3.64 0.00	38.84 4.37 0.00	36.30 4.25 -0.01	38.45 4.61 0.00	32.44 3.32 0.00	30.57 3.38 0.00
BROOKLYN_NAVY_YARD 23515	27.70 2.52 0.00	19.54 1.71 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.69 0.79 -12.25	22.58 1.75 -1.38	26.06 2.32 0.00	27.35 2.63 0.00	30.74 2.99 0.00	33.91 3.42 -0.51	38.60 3.75 -2.71	38.43 3.53 -5.04	40.21 4.06 0.00	39.77 3.92 0.00	40.60 3.97 0.00	40.86 4.05 0.00	39.13 3.81 0.00	37.80 3.69 0.00	37.24 3.58 0.00	38.21 3.74 0.00	35.46 3.43 0.00	37.70 3.87 0.00	32.33 3.22 0.00	30.91 3.04 -0.68
BROOKLYN___ARMY_DRP 323595	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
BROOME_2_LFGE 323671	25.87 0.70 0.00	18.33 0.50 0.00	10.98 0.28 -1.71	7.93 0.07 -5.59	12.61 0.27 -3.69	20.54 0.68 -0.42	24.59 0.86 0.00	25.57 0.84 0.00	28.81 1.06 0.00	31.95 1.26 -0.71	34.31 1.32 -0.85	31.67 1.28 -0.52	37.53 1.37 0.00	37.30 1.44 0.00	38.23 1.60 0.00	53.02 1.64 -14.57	37.23 1.57 -0.33	35.74 1.56 -0.08	35.97 1.51 -0.81	36.67 1.25 -0.95	33.22 1.18 0.00	35.16 1.32 -0.01	30.45 1.29 -0.05	28.58 1.03 -0.36

BROOME___LFGE 323600	25.87 0.70 0.00	18.33 0.50 0.00	10.98 0.28 -1.71	7.93 0.07 -5.59	12.61 0.27 -3.69	20.54 0.68 -0.42	24.59 0.86 0.00	25.57 0.84 0.00	28.81 1.06 0.00	31.95 1.26 -0.71	34.31 1.32 -0.85	31.67 1.28 -0.52	37.53 1.37 0.00	37.30 1.44 0.00	38.23 1.60 0.00	53.02 1.64 -14.57	37.23 1.57 -0.33	35.74 1.56 -0.08	35.97 1.51 -0.81	36.67 1.25 -0.95	33.22 1.18 0.00	35.16 1.32 -0.01	30.45 1.29 -0.05	28.58 1.03 -0.36
BURROWS___LYONSDAL 23803	25.77 0.59 0.00	18.24 0.41 0.00	9.18 0.19 0.00	2.31 0.05 0.00	8.83 0.18 0.00	19.88 0.43 0.00	24.31 0.58 0.00	25.42 0.69 0.00	28.63 0.87 0.00	31.43 1.02 -0.44	33.77 1.10 -0.53	31.11 0.92 -0.32	37.11 0.95 0.00	36.71 0.85 0.00	37.53 0.91 0.00	37.70 0.90 0.00	36.21 0.83 -0.05	35.17 1.00 -0.07	35.30 1.00 -0.64	36.15 0.92 -0.76	32.87 0.83 0.00	34.94 1.09 -0.02	33.48 0.98 -3.39	28.21 0.73 -0.29
CAITHNESS_CC_1 323624	27.80 2.62 0.00	19.52 1.69 0.00	15.48 0.82 -5.67	21.04 0.20 -18.58	21.65 0.75 -12.25	22.51 1.68 -1.38	26.12 2.39 0.00	27.49 2.77 0.00	30.89 3.14 0.00	33.16 3.83 0.64	35.99 3.85 0.00	33.55 3.68 0.00	40.44 4.28 0.00	39.38 3.53 0.00	40.63 4.01 0.00	45.62 4.61 -4.21	40.99 4.27 -1.40	37.94 3.84 0.00	37.19 3.54 0.00	38.67 4.20 0.00	36.08 4.04 -0.01	38.27 4.43 0.00	32.38 3.26 0.00	30.52 3.33 0.00
CALPINE BETH_PAGE_GT4 24209	28.07 2.89 0.00	19.74 1.91 0.00	15.60 0.94 -5.67	21.07 0.23 -18.58	21.76 0.87 -12.25	22.75 1.92 -1.38	26.36 2.63 0.00	27.69 2.97 0.00	31.08 3.33 0.00	34.52 3.91 -0.63	36.12 3.97 0.00	33.46 3.60 0.00	40.03 3.88 0.00	39.58 3.73 0.00	40.67 4.05 0.00	240.76 4.51 -199.45	113.19 4.28 -73.57	37.95 3.85 0.00	37.17 3.52 0.00	38.31 3.84 0.00	35.51 3.47 0.00	37.83 3.99 0.00	32.54 3.42 0.00	30.60 3.41 0.00
CALPINE_BETH_PAGE_GT_4 323586	28.07 2.89 0.00	19.74 1.91 0.00	15.60 0.94 -5.67	21.07 0.23 -18.58	21.76 0.87 -12.25	22.75 1.92 -1.38	26.36 2.63 0.00	27.69 2.97 0.00	31.08 3.33 0.00	34.52 3.91 -0.63	36.12 3.97 0.00	33.46 3.60 0.00	40.03 3.88 0.00	39.58 3.73 0.00	40.67 4.05 0.00	240.76 4.51 -199.45	113.19 4.28 -73.57	37.95 3.85 0.00	37.17 3.52 0.00	38.31 3.84 0.00	35.51 3.47 0.00	37.83 3.99 0.00	32.54 3.42 0.00	30.60 3.41 0.00
CALPINE_BP_GT1 23823	28.07 2.89 0.00	19.74 1.91 0.00	15.60 0.94 -5.67	21.07 0.23 -18.58	21.76 0.87 -12.25	22.75 1.92 -1.38	26.36 2.63 0.00	27.69 2.97 0.00	31.08 3.33 0.00	34.52 3.91 -0.63	36.12 3.97 0.00	33.46 3.60 0.00	40.03 3.88 0.00	39.58 3.73 0.00	40.67 4.05 0.00	240.76 4.51 -199.45	113.19 4.28 -73.57	37.95 3.85 0.00	37.17 3.52 0.00	38.31 3.84 0.00	35.51 3.47 0.00	37.83 3.99 0.00	32.54 3.42 0.00	30.60 3.41 0.00
CALSPAN___DRP 24200	25.36 0.19 0.00	18.06 0.24 0.00	9.98 0.10 -0.89	5.17 0.00 -2.91	10.63 0.06 -1.92	19.99 0.33 -0.22	23.78 0.05 0.00	24.62 -0.11 0.00	28.06 0.30 0.00	30.57 0.60 0.00	32.54 0.39 0.00	30.52 0.65 0.00	36.67 0.52 0.00	36.73 0.88 0.00	37.81 1.19 0.00	202.22 1.13 -164.29	39.60 1.27 -3.00	35.45 1.35 0.00	34.85 1.20 0.00	35.03 0.56 0.00	32.59 0.55 0.00	34.45 0.61 0.00	30.29 1.18 0.00	27.99 0.80 0.00
CANDIGU_WT_PWR 323617	25.55 0.37 0.00	18.18 0.36 0.00	10.37 0.21 -1.17	6.12 0.04 -3.82	11.36 0.20 -2.52	20.35 0.61 -0.28	24.39 0.65 0.00	25.31 0.58 0.00	28.76 1.01 0.00	31.64 1.28 -0.38	33.78 1.17 -0.46	31.30 1.15 -0.28	37.12 0.97 0.00	37.04 1.19 0.00	38.18 1.56 0.00	102.01 1.60 -63.61	38.21 1.66 -1.22	35.84 1.69 -0.04	35.72 1.63 -0.43	36.08 1.10 -0.51	33.11 1.07 0.00	35.11 1.28 0.00	30.73 1.59 -0.03	28.59 1.21 -0.19
CARR STREET_E_SYP 24060	25.39 0.21 0.00	17.97 0.15 0.00	9.53 0.07 -0.46	3.79 0.01 -1.51	9.71 0.06 -1.00	19.75 0.19 -0.11	23.96 0.23 0.00	24.93 0.20 0.00	28.02 0.27 0.00	31.35 0.31 -1.06	33.66 0.24 -1.28	30.82 0.17 -0.78	36.34 0.19 0.00	36.10 0.24 0.00	36.90 0.27 0.00	37.11 0.31 0.00	35.74 0.32 -0.09	34.58 0.35 -0.12	35.17 0.31 -1.20	36.03 0.15 -1.42	32.15 0.11 0.00	33.98 0.14 -0.01	29.99 0.31 -0.57	27.95 0.23 -0.53
CARTHAGE___PAPER 23857	25.74 0.56 0.00	18.21 0.38 0.00	9.15 0.15 0.00	2.30 0.04 0.00	8.79 0.14 0.00	19.80 0.35 0.00	24.25 0.52 0.00	25.47 0.74 0.00	28.75 1.00 0.00	32.21 1.18 -1.06	34.75 1.33 -1.28	31.49 0.83 -0.78	36.63 0.48 0.00	36.01 0.16 0.00	36.83 0.21 0.00	36.98 0.18 0.00	35.51 0.06 -0.12	34.44 0.18 -0.16	35.42 0.18 -1.58	36.38 0.05 -1.86	32.10 0.07 0.00	34.82 0.95 -0.03	35.17 0.81 -5.25	28.41 0.52 -0.70
CE_DUNWOOD___DRP 24194	27.50 2.32 0.00	19.38 1.55 0.00	15.44 0.79 -5.65	20.98 0.19 -18.52	21.59 0.73 -12.22	22.44 1.61 -1.38	25.86 2.12 0.00	27.12 2.39 0.00	30.44 2.69 0.00	33.08 3.10 0.00	35.54 3.40 0.00	33.08 3.21 0.00	39.86 3.71 0.00	39.45 3.60 0.00	40.31 3.69 0.00	40.59 3.79 0.00	38.90 3.57 0.00	37.55 3.45 0.00	36.99 3.33 0.00	37.92 3.45 0.00	35.19 3.16 0.00	37.35 3.52 0.00	32.02 2.91 0.00	29.93 2.74 0.00
CE_MILLWOOD___DRP 24193	27.41 2.23 0.00	19.31 1.48 0.00	15.38 0.76 -5.62	20.88 0.18 -18.43	21.51 0.70 -12.15	22.37 1.55 -1.37	25.78 2.05 0.00	27.02 2.29 0.00	30.32 2.57 0.00	32.95 2.97 0.00	35.40 3.26 0.00	32.94 3.08 0.00	39.70 3.55 0.00	39.29 3.44 0.00	40.17 3.54 0.00	40.44 3.63 0.00	38.75 3.42 0.00	37.42 3.32 0.00	36.86 3.20 0.00	37.79 3.32 0.00	35.07 3.03 0.00	37.21 3.38 0.00	31.90 2.79 0.00	29.82 2.63 0.00
CE_NYC2_DRP 24202	27.82 2.64 0.00	19.61 1.77 0.00	15.57 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.66 1.83 -1.38	26.18 2.44 0.00	27.49 2.76 -0.01	31.09 3.13 -0.20	35.37 3.59 -1.81	38.83 3.89 -2.79	39.87 3.69 -6.30	40.38 4.23 0.00	39.90 4.04 0.00	40.72 4.10 0.00	40.98 4.18 0.00	39.20 3.87 0.00	37.84 3.74 0.00	37.25 3.59 0.00	38.27 3.80 0.00	35.52 3.49 0.00	37.82 3.99 0.00	32.48 3.37 0.00	31.09 3.19 -0.71
CE_NYC_DRP 24195	27.79 2.61 0.00	19.59 1.76 0.00	15.56 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.64 1.81 -1.38	26.13 2.40 0.00	27.44 2.71 0.00	30.83 3.08 0.00	34.03 3.55 -0.51	38.72 3.88 -2.69	38.54 3.67 -5.00	40.37 4.22 0.00	39.94 4.08 0.00	40.76 4.14 0.00	41.02 4.22 0.00	39.27 3.94 0.00	37.93 3.82 0.00	37.35 3.69 0.00	38.31 3.84 0.00	35.55 3.52 0.00	37.80 3.97 0.00	32.41 3.30 0.00	31.00 3.13 -0.68
CHAFFEE___LFGE 323603	25.47 0.30 0.00	18.13 0.30 0.00	10.06 0.14 -0.92	5.29 0.01 -3.01	10.73 0.10 -1.99	20.08 0.41 -0.22	23.92 0.19 0.00	24.79 0.06 0.00	28.26 0.51 0.00	30.81 0.84 0.00	32.81 0.67 0.00	30.76 0.90 0.00	36.93 0.78 0.00	37.00 1.15 0.00	38.12 1.49 0.00	187.53 1.50 -149.22	39.71 1.65 -2.73	35.83 1.73 0.00	35.22 1.56 0.00	35.38 0.91 0.00	32.90 0.87 0.00	34.77 0.94 0.00	30.56 1.45 0.00	28.19 1.01 0.00

CHATEAUG_WT_PWR 323614	24.07 -1.11 0.00	17.08 -0.75 0.00	8.60 -0.40 0.00	2.16 -0.10 0.00	8.18 -0.47 0.00	18.38 -1.06 0.00	22.61 -1.12 0.00	23.81 -0.92 0.00	26.89 -0.87 0.00	29.10 -0.88 0.00	31.13 -1.01 0.00	28.76 -1.11 0.00	34.98 -1.17 0.00	34.50 -1.36 0.00	35.21 -1.42 0.00	35.42 -1.38 0.00	34.10 -1.23 0.00	32.72 -1.38 0.00	32.45 -1.21 0.00	33.59 -0.88 0.00	31.19 -0.84 0.00	32.56 -1.27 0.01	25.97 -1.32 1.83	26.10 -1.09 0.00
CHAT_HIGH_FALL_HYD 323578	24.04 -1.14 0.00	17.06 -0.77 0.00	8.57 -0.42 0.00	2.16 -0.11 0.00	8.17 -0.48 0.00	18.36 -1.09 0.00	22.59 -1.15 0.00	23.79 -0.94 0.00	26.88 -0.87 0.00	29.06 -0.91 0.00	31.11 -1.03 0.00	28.75 -1.12 0.00	34.97 -1.18 0.00	34.49 -1.36 0.00	35.22 -1.40 0.00	35.42 -1.38 0.00	34.08 -1.25 0.00	32.71 -1.39 0.00	32.41 -1.24 0.00	33.53 -0.94 0.00	31.13 -0.91 0.00	32.50 -1.33 0.01	25.54 -1.33 2.25	26.07 -1.12 0.00
CHAUTAUQUA___LFGE 323629	25.71 0.54 0.00	18.30 0.47 0.00	10.12 0.22 -0.90	5.25 0.03 -2.96	10.77 0.17 -1.95	20.24 0.57 -0.22	24.10 0.37 0.00	25.01 0.28 0.00	28.47 0.71 0.00	31.01 1.04 0.00	33.03 0.89 0.00	31.00 1.13 0.00	37.25 1.10 0.00	37.33 1.48 0.00	38.44 1.81 0.00	215.90 1.75 -177.35	40.47 1.84 -3.30	35.99 1.89 0.00	35.36 1.70 0.00	35.53 1.06 0.00	33.06 1.03 0.00	35.06 1.23 0.00	30.83 1.71 0.00	28.44 1.25 0.00
CH_MIDHUDSON___DRP 24192	27.49 2.32 0.00	19.36 1.54 0.00	15.91 0.79 -6.13	22.53 0.19 -20.07	22.62 0.73 -13.24	22.57 1.63 -1.50	25.85 2.12 0.00	27.10 2.37 0.00	30.40 2.65 0.00	33.05 3.07 0.00	35.52 3.38 0.00	33.08 3.21 0.00	39.89 3.73 0.00	39.52 3.67 0.00	40.41 3.78 0.00	40.69 3.89 0.00	39.02 3.69 0.00	37.67 3.57 0.00	37.12 3.46 0.00	38.03 3.56 0.00	35.28 3.24 0.00	37.37 3.54 0.00	32.02 2.91 0.00	29.91 2.72 0.00
CH_MISC_IPPS 23765	27.65 2.47 0.00	19.47 1.64 0.00	15.68 0.83 -5.85	21.65 0.20 -19.18	22.07 0.78 -12.65	22.60 1.72 -1.43	25.99 2.26 0.00	27.25 2.53 0.00	30.61 2.86 0.00	33.27 3.29 0.00	35.78 3.64 0.00	33.34 3.47 0.00	40.21 4.06 0.00	39.84 3.98 0.00	40.75 4.13 0.00	41.06 4.26 0.00	39.39 4.06 0.00	38.03 3.93 0.00	37.47 3.81 0.00	38.34 3.87 0.00	35.55 3.52 0.00	37.65 3.82 0.00	32.26 3.15 0.00	30.09 2.90 0.00
CH_RES_BVR_FALLS 23983	24.58 -0.60 0.00	17.39 -0.44 0.00	8.38 -0.22 0.40	0.91 -0.05 1.31	7.62 -0.16 0.86	18.97 -0.38 0.10	23.32 -0.42 0.00	24.33 -0.40 0.00	27.34 -0.41 0.00	29.53 -0.44 0.00	31.63 -0.51 0.00	29.38 -0.48 0.00	35.60 -0.56 0.00	35.35 -0.50 0.00	36.14 -0.48 0.00	36.28 -0.52 0.00	34.83 -0.50 0.00	33.59 -0.51 0.00	33.13 -0.52 0.00	33.95 -0.52 0.00	31.47 -0.56 0.00	33.16 -0.68 0.00	28.02 -0.57 0.52	26.69 -0.50 0.00
CH_RES_NIAGARA 23895	24.48 -0.70 0.00	17.51 -0.32 0.00	9.61 -0.20 -0.82	4.87 -0.08 -2.69	10.18 -0.24 -1.77	19.28 -0.36 -0.20	22.73 -1.00 0.00	23.45 -1.27 0.00	26.71 -1.04 0.00	29.06 -0.92 0.00	30.83 -1.32 0.00	28.94 -0.93 0.00	34.80 -1.35 0.00	34.86 -0.99 0.00	35.78 -0.84 0.00	65.04 -0.93 -29.17	34.13 -0.71 0.50	33.57 -0.53 0.00	32.98 -0.68 0.00	33.20 -1.27 0.00	30.88 -1.16 0.00	32.65 -1.19 0.00	28.80 -0.31 0.00	26.72 -0.47 0.00
CH_RES_SYRACUSE 23985	25.47 0.29 0.00	18.03 0.20 0.00	9.63 0.10 -0.53	4.02 0.02 -1.74	9.88 0.09 -1.14	19.83 0.25 -0.13	24.07 0.34 0.00	25.06 0.33 0.00	28.14 0.39 0.00	32.18 0.44 -1.77	34.69 0.42 -2.13	31.59 0.42 -1.31	36.64 0.48 0.00	36.37 0.52 0.00	37.16 0.53 0.00	37.35 0.55 0.00	36.05 0.57 -0.15	34.92 0.61 -0.21	36.25 0.57 -2.02	37.24 0.40 -2.37	32.39 0.36 0.00	34.26 0.40 -0.02	30.12 0.44 -0.56	28.37 0.29 -0.89
CLINTON_WT_PWR 323605	24.07 -1.11 0.00	17.08 -0.75 0.00	8.60 -0.40 0.00	2.16 -0.10 0.00	8.18 -0.47 0.00	18.38 -1.06 0.00	22.61 -1.12 0.00	23.81 -0.92 0.00	26.89 -0.87 0.00	29.10 -0.88 0.00	31.13 -1.01 0.00	28.76 -1.11 0.00	34.98 -1.17 0.00	34.50 -1.36 0.00	35.21 -1.42 0.00	35.42 -1.38 0.00	34.10 -1.23 0.00	32.72 -1.38 0.00	32.45 -1.21 0.00	33.59 -0.88 0.00	31.19 -0.84 0.00	32.56 -1.27 0.01	25.97 -1.32 1.83	26.10 -1.09 0.00
CLINTON___LFGE 323618	24.35 -0.83 0.00	17.26 -0.57 0.00	8.69 -0.31 0.00	2.19 -0.08 0.00	8.26 -0.39 0.00	18.55 -0.89 0.00	22.87 -0.87 0.00	24.13 -0.60 0.00	27.25 -0.50 0.00	29.52 -0.46 0.00	31.60 -0.54 0.00	29.24 -0.63 0.00	35.56 -0.59 0.00	35.08 -0.77 0.00	35.79 -0.84 0.00	35.98 -0.82 0.00	34.67 -0.66 0.00	33.29 -0.81 0.00	33.05 -0.61 0.00	34.18 -0.29 0.00	31.73 -0.30 0.00	33.10 -0.73 0.01	26.30 -0.88 1.93	26.49 -0.70 0.00
COLONIE_LFGE___ 323577	26.89 1.71 0.00	19.02 1.19 0.00	17.57 0.66 -7.91	28.36 0.16 -25.93	26.42 0.67 -17.10	22.84 1.47 -1.93	25.35 1.61 0.00	26.36 1.64 0.00	29.47 1.72 0.00	31.87 1.90 0.00	34.18 2.04 0.00	31.70 1.83 0.00	38.52 2.37 0.00	38.22 2.37 0.00	38.93 2.30 0.00	39.13 2.33 0.00	37.53 2.20 0.00	36.18 2.08 0.00	35.76 2.10 0.00	36.93 2.46 0.00	34.36 2.32 0.00	36.15 2.32 0.00	30.94 1.83 0.00	29.03 1.84 0.00
CORNELL_____ 23752	26.08 0.90 0.00	18.45 0.62 0.00	10.46 0.33 -1.14	6.07 0.08 -3.73	11.42 0.31 -2.46	20.48 0.76 -0.28	24.72 0.98 0.00	25.77 1.04 0.00	29.06 1.30 0.00	32.45 1.50 -0.98	34.65 1.34 -1.17	31.83 1.25 -0.71	37.44 1.29 0.00	37.04 1.19 0.00	37.86 1.24 0.00	51.02 1.30 -12.91	36.95 1.30 -0.32	35.66 1.44 -0.11	36.11 1.35 -1.10	36.82 1.06 -1.30	33.08 1.05 0.00	35.01 1.16 -0.01	30.70 1.22 -0.36	28.67 0.99 -0.49
COXSACKIE___GT 23611	27.43 2.25 0.00	19.39 1.56 0.00	16.35 0.82 -6.53	23.88 0.20 -21.42	23.55 0.78 -14.12	22.75 1.71 -1.60	25.77 2.03 0.00	26.99 2.26 0.00	30.33 2.58 0.00	32.94 2.97 0.00	35.45 3.31 0.00	33.00 3.13 0.00	39.90 3.75 0.00	39.58 3.73 0.00	40.48 3.86 0.00	40.76 3.96 0.00	39.12 3.79 0.00	37.81 3.71 0.00	37.30 3.64 0.00	38.23 3.76 0.00	35.45 3.42 0.00	37.42 3.59 0.00	32.01 2.90 0.00	29.86 2.67 0.00
CPV_VALLEY___CC1 323721	26.99 1.82 0.00	19.03 1.20 0.00	14.33 0.62 -4.71	17.85 0.15 -15.44	19.41 0.58 -10.18	21.87 1.27 -1.15	25.40 1.67 0.00	26.57 1.85 0.00	29.81 2.06 0.00	32.36 2.38 0.00	34.76 2.61 0.00	32.34 2.47 0.00	39.01 2.86 0.00	38.63 2.77 0.00	39.50 2.88 0.00	39.76 2.96 0.00	38.12 2.79 0.00	36.82 2.72 0.00	36.29 2.64 0.00	37.18 2.71 0.00	34.52 2.48 0.00	36.58 2.75 0.00	31.38 2.27 0.00	29.30 2.11 0.00
CPV_VALLEY___CC2 323722	26.99 1.82 0.00	19.03 1.20 0.00	14.33 0.62 -4.71	17.85 0.15 -15.44	19.41 0.58 -10.18	21.87 1.27 -1.15	25.40 1.67 0.00	26.57 1.85 0.00	29.81 2.06 0.00	32.36 2.38 0.00	34.76 2.61 0.00	32.34 2.47 0.00	39.01 2.86 0.00	38.63 2.77 0.00	39.50 2.88 0.00	39.76 2.96 0.00	38.12 2.79 0.00	36.82 2.72 0.00	36.29 2.64 0.00	37.18 2.71 0.00	34.52 2.48 0.00	36.58 2.75 0.00	31.38 2.27 0.00	29.30 2.11 0.00

CRESCENT___HYD 24018	26.89 1.71 0.00	19.02 1.19 0.00	17.57 0.66 -7.91	28.36 0.16 -25.93	26.42 0.67 -17.10	22.84 1.47 -1.93	25.35 1.61 0.00	26.36 1.64 0.00	29.47 1.72 0.00	31.87 1.90 0.00	34.18 2.04 0.00	31.70 1.83 0.00	38.52 2.37 0.00	38.22 2.37 0.00	38.93 2.30 0.00	39.13 2.33 0.00	37.53 2.20 0.00	36.18 2.08 0.00	35.76 2.10 0.00	36.93 2.46 0.00	34.36 2.32 0.00	36.15 2.32 0.00	30.94 1.83 0.00	29.03 1.84 0.00
CRUCIBLE_METL_DRP 24180	25.47 0.29 0.00	18.03 0.20 0.00	9.63 0.10 -0.53	4.02 0.02 -1.74	9.88 0.09 -1.14	19.83 0.25 -0.13	24.07 0.34 0.00	25.06 0.33 0.00	28.14 0.39 0.00	32.18 0.44 -1.77	34.69 0.42 -2.13	31.59 0.42 -1.31	36.64 0.48 0.00	36.37 0.52 0.00	37.16 0.53 0.00	37.35 0.55 0.00	36.05 0.57 -0.15	34.92 0.61 -0.21	36.25 0.57 -2.02	37.24 0.40 -2.37	32.39 0.36 0.00	34.26 0.40 -0.02	30.12 0.44 -0.56	28.37 0.29 -0.89
DANC___LFGE 323619	25.94 0.76 0.00	18.33 0.50 0.00	9.21 0.21 0.00	2.32 0.05 0.00	8.84 0.20 0.00	19.94 0.49 0.00	24.43 0.70 0.00	25.68 0.95 0.00	29.00 1.25 0.00	32.63 1.46 -1.20	35.24 1.66 -1.44	31.96 1.21 -0.88	37.23 1.07 0.00	36.69 0.84 0.00	37.55 0.93 0.00	37.69 0.89 0.00	36.18 0.72 -0.13	35.10 0.82 -0.18	36.26 0.82 -1.78	37.24 0.68 -2.09	32.64 0.61 0.00	35.11 1.25 -0.03	34.87 1.05 -4.71	28.69 0.71 -0.79
DANSKAMMER___1 23586	27.65 2.47 0.00	19.47 1.64 0.00	15.68 0.83 -5.85	21.65 0.20 -19.18	22.07 0.78 -12.65	22.60 1.72 -1.43	25.99 2.26 0.00	27.25 2.53 0.00	30.61 2.86 0.00	33.27 3.29 0.00	35.78 3.64 0.00	33.34 3.47 0.00	40.21 4.06 0.00	39.84 3.98 0.00	40.75 4.13 0.00	41.06 4.26 0.00	39.39 4.06 0.00	38.03 3.93 0.00	37.47 3.81 0.00	38.34 3.87 0.00	35.55 3.52 0.00	37.65 3.82 0.00	32.26 3.15 0.00	30.09 2.90 0.00
DANSKAMMER___2 23589	27.65 2.47 0.00	19.47 1.64 0.00	15.68 0.83 -5.85	21.65 0.20 -19.18	22.07 0.78 -12.65	22.60 1.72 -1.43	25.99 2.26 0.00	27.25 2.53 0.00	30.61 2.86 0.00	33.27 3.29 0.00	35.78 3.64 0.00	33.34 3.47 0.00	40.21 4.06 0.00	39.84 3.98 0.00	40.75 4.13 0.00	41.06 4.26 0.00	39.39 4.06 0.00	38.03 3.93 0.00	37.47 3.81 0.00	38.34 3.87 0.00	35.55 3.52 0.00	37.65 3.82 0.00	32.26 3.15 0.00	30.09 2.90 0.00
DANSKAMMER___3 23590	27.65 2.47 0.00	19.47 1.64 0.00	15.68 0.83 -5.85	21.65 0.20 -19.18	22.07 0.78 -12.65	22.60 1.72 -1.43	25.99 2.26 0.00	27.25 2.53 0.00	30.61 2.86 0.00	33.27 3.29 0.00	35.78 3.64 0.00	33.34 3.47 0.00	40.21 4.06 0.00	39.84 3.98 0.00	40.75 4.13 0.00	41.06 4.26 0.00	39.39 4.06 0.00	38.03 3.93 0.00	37.47 3.81 0.00	38.34 3.87 0.00	35.55 3.52 0.00	37.65 3.82 0.00	32.26 3.15 0.00	30.09 2.90 0.00
DANSKAMMER___4 23591	27.65 2.47 0.00	19.47 1.64 0.00	15.68 0.83 -5.85	21.65 0.20 -19.18	22.07 0.78 -12.65	22.60 1.72 -1.43	25.99 2.26 0.00	27.25 2.53 0.00	30.61 2.86 0.00	33.27 3.29 0.00	35.78 3.64 0.00	33.34 3.47 0.00	40.21 4.06 0.00	39.84 3.98 0.00	40.75 4.13 0.00	41.06 4.26 0.00	39.39 4.06 0.00	38.03 3.93 0.00	37.47 3.81 0.00	38.34 3.87 0.00	35.55 3.52 0.00	37.65 3.82 0.00	32.26 3.15 0.00	30.09 2.90 0.00
DANSKAMMER___DIESEL 23592	27.65 2.47 0.00	19.47 1.64 0.00	15.68 0.83 -5.85	21.65 0.20 -19.18	22.07 0.78 -12.65	22.60 1.72 -1.43	25.99 2.26 0.00	27.25 2.53 0.00	30.61 2.86 0.00	33.27 3.29 0.00	35.78 3.64 0.00	33.34 3.47 0.00	40.21 4.06 0.00	39.84 3.98 0.00	40.75 4.13 0.00	41.06 4.26 0.00	39.39 4.06 0.00	38.03 3.93 0.00	37.47 3.81 0.00	38.34 3.87 0.00	35.55 3.52 0.00	37.65 3.82 0.00	32.26 3.15 0.00	30.09 2.90 0.00
DASHVILLE___HYD 23610	27.25 2.07 0.00	19.17 1.34 0.00	15.60 0.68 -5.92	21.83 0.16 -19.40	22.06 0.62 -12.80	22.28 1.38 -1.45	25.61 1.88 0.00	26.87 2.14 0.00	30.16 2.41 0.00	32.79 2.81 0.00	35.25 3.10 0.00	32.84 2.97 0.00	39.59 3.43 0.00	39.18 3.32 0.00	40.04 3.41 0.00	40.32 3.52 0.00	38.66 3.33 0.00	37.33 3.22 0.00	36.76 3.10 0.00	37.64 3.17 0.00	34.92 2.88 0.00	37.02 3.18 0.00	31.73 2.62 0.00	29.63 2.44 0.00
DELAWARE___LFGE 323621	26.32 1.14 0.00	18.60 0.77 0.00	11.58 0.40 -2.19	9.55 0.10 -7.18	13.76 0.37 -4.74	20.84 0.86 -0.54	24.85 1.12 0.00	25.94 1.22 0.00	29.17 1.42 0.00	31.95 1.64 -0.34	34.33 1.78 -0.41	31.80 1.68 -0.25	38.09 1.93 0.00	37.74 1.88 0.00	38.59 1.97 0.00	41.20 2.00 -2.40	37.24 1.88 -0.03	36.00 1.86 -0.04	35.88 1.83 -0.39	36.73 1.80 -0.46	33.71 1.68 0.00	35.66 1.82 0.00	30.72 1.58 -0.03	28.76 1.40 -0.17
DOGLEVILLE___HYD 23807	26.18 1.00 0.00	18.53 0.70 0.00	9.15 0.38 0.22	1.62 0.09 0.73	8.52 0.36 0.49	20.26 0.87 0.06	24.65 0.92 0.00	25.85 1.12 0.00	28.82 1.07 0.00	31.28 1.31 0.00	33.52 1.38 0.00	31.07 1.20 0.00	37.54 1.39 0.00	37.25 1.40 0.00	38.02 1.40 0.00	38.16 1.35 0.00	36.60 1.27 0.00	35.38 1.28 0.00	35.06 1.40 0.00	36.12 1.65 0.00	33.56 1.52 0.00	35.46 1.62 0.00	30.78 1.28 -0.39	28.44 1.25 0.00
DUNKIRK___1 23563	25.67 0.49 0.00	18.27 0.45 0.00	10.10 0.20 -0.90	5.24 0.03 -2.96	10.75 0.15 -1.95	20.20 0.54 -0.22	24.07 0.33 0.00	24.96 0.23 0.00	28.43 0.67 0.00	30.96 0.98 0.00	32.97 0.82 0.00	30.94 1.07 0.00	37.18 1.02 0.00	37.26 1.41 0.00	38.36 1.73 0.00	217.26 1.67 -178.79	40.43 1.77 -3.33	35.92 1.82 0.00	35.29 1.64 0.00	35.47 1.00 0.00	33.00 0.97 0.00	34.99 1.16 0.00	30.77 1.65 0.00	28.39 1.20 0.00
DUNKIRK___2 23564	25.67 0.49 0.00	18.27 0.45 0.00	10.10 0.20 -0.90	5.24 0.03 -2.96	10.75 0.15 -1.95	20.20 0.54 -0.22	24.07 0.33 0.00	24.96 0.23 0.00	28.43 0.67 0.00	30.96 0.98 0.00	32.97 0.82 0.00	30.94 1.07 0.00	37.18 1.02 0.00	37.26 1.41 0.00	38.36 1.73 0.00	217.26 1.67 -178.79	40.43 1.77 -3.33	35.92 1.82 0.00	35.29 1.64 0.00	35.47 1.00 0.00	33.00 0.97 0.00	34.99 1.16 0.00	30.77 1.65 0.00	28.39 1.20 0.00
DUNKIRK___3 23565	25.54 0.36 0.00	18.18 0.35 0.00	10.05 0.16 -0.89	5.20 0.02 -2.92	10.69 0.11 -1.93	20.11 0.45 -0.22	23.95 0.21 0.00	24.82 0.09 0.00	28.27 0.52 0.00	30.79 0.82 0.00	32.79 0.65 0.00	30.76 0.90 0.00	36.96 0.81 0.00	37.03 1.18 0.00	38.12 1.50 0.00	230.80 1.45 -192.55	40.50 1.56 -3.61	35.72 1.62 0.00	35.11 1.45 0.00	35.28 0.81 0.00	32.83 0.79 0.00	34.77 0.94 0.00	30.57 1.46 0.00	28.23 1.04 0.00
DUNKIRK___4 23566	25.54 0.36 0.00	18.18 0.35 0.00	10.05 0.16 -0.89	5.20 0.02 -2.92	10.69 0.11 -1.93	20.11 0.45 -0.22	23.95 0.21 0.00	24.82 0.09 0.00	28.27 0.52 0.00	30.79 0.82 0.00	32.79 0.65 0.00	30.76 0.90 0.00	36.96 0.81 0.00	37.03 1.18 0.00	38.12 1.50 0.00	230.80 1.45 -192.55	40.50 1.56 -3.61	35.72 1.62 0.00	35.11 1.45 0.00	35.28 0.81 0.00	32.83 0.79 0.00	34.77 0.94 0.00	30.57 1.46 0.00	28.23 1.04 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.61 2.43 0.00	19.45 1.62 0.00	15.49 0.83 -5.67	21.04 0.20 -18.58	21.66 0.76 -12.25	22.51 1.68 -1.38	25.95 2.21 0.00	27.22 2.49 0.00	30.58 2.83 0.00	33.24 3.26 0.00	35.72 3.58 0.00	33.25 3.38 0.00	40.04 3.88 0.00	39.61 3.76 0.00	40.49 3.86 0.00	40.76 3.96 0.00	39.04 3.71 0.00	37.70 3.60 0.00	37.12 3.46 0.00	38.07 3.60 0.00	35.32 3.28 0.00	37.52 3.68 0.00	32.17 3.05 0.00	30.07 2.89 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.36 2.18 0.00	19.26 1.43 0.00	15.29 0.73 -5.57	20.68 0.18 -18.24	21.36 0.68 -12.03	22.31 1.50 -1.36	25.72 1.98 0.00	26.95 2.23 0.00	30.25 2.50 0.00	32.87 2.90 0.00	35.33 3.19 0.00	32.91 3.04 0.00	39.68 3.53 0.00	39.30 3.44 0.00	40.20 3.57 0.00	40.49 3.68 0.00	38.82 3.49 0.00	37.50 3.40 0.00	36.96 3.30 0.00	37.83 3.36 0.00	35.09 3.06 0.00	37.19 3.36 0.00	31.88 2.77 0.00	29.75 2.56 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.77 2.59 0.00	19.56 1.73 0.00	15.55 0.89 -5.67	21.05 0.21 -18.57	21.71 0.82 -12.25	22.65 1.82 -1.38	26.15 2.41 0.00	27.43 2.70 -0.01	30.78 3.02 -0.01	33.94 3.45 -0.52	38.58 3.73 -2.71	38.47 3.56 -5.04	40.23 4.07 0.00	39.77 3.91 0.00	40.62 4.00 0.00	40.88 4.07 0.00	39.13 3.80 0.00	37.78 3.68 0.00	37.19 3.53 0.00	38.20 3.73 0.00	35.47 3.43 0.00	37.73 3.90 0.00	32.37 3.26 0.00	30.94 3.08 -0.67
EAST HAMPTON___GT 23717	29.43 4.26 0.00	20.62 2.79 0.00	16.03 1.36 -5.67	21.18 0.33 -18.58	22.18 1.28 -12.25	23.72 2.90 -1.38	27.71 3.98 0.00	29.34 4.61 0.00	33.25 5.50 0.00	36.12 6.78 0.63	39.45 7.32 0.00	37.03 7.16 0.00	44.91 8.75 0.00	43.44 7.58 0.00	44.91 8.29 0.00	50.84 9.03 -5.00	44.79 7.77 -1.69	41.46 7.35 0.00	40.93 7.27 0.00	42.98 8.51 0.00	39.95 7.90 -0.01	42.19 8.35 0.00	35.71 6.60 0.00	33.51 6.32 0.00
EAST RIVER___6 23660	27.76 2.58 0.00	19.58 1.75 0.00	15.55 0.89 -5.67	21.05 0.21 -18.57	21.71 0.81 -12.25	22.61 1.78 -1.38	26.09 2.36 0.00	27.41 2.68 0.00	30.81 3.06 0.00	34.01 3.52 -0.51	38.72 3.86 -2.71	38.56 3.65 -5.04	40.36 4.21 0.00	39.93 4.07 0.00	40.77 4.15 0.00	40.98 4.18 0.00	39.25 3.93 0.00	37.91 3.80 0.00	37.33 3.68 0.00	38.29 3.82 0.00	35.53 3.49 0.00	37.77 3.94 0.00	32.39 3.28 0.00	30.96 3.10 -0.68
EAST RIVER___7 23524	27.76 2.58 0.00	19.58 1.75 0.00	15.55 0.89 -5.67	21.05 0.21 -18.57	21.71 0.81 -12.25	22.61 1.78 -1.38	26.09 2.36 0.00	27.41 2.68 0.00	30.81 3.06 0.00	34.01 3.52 -0.51	38.72 3.86 -2.71	38.56 3.65 -5.04	40.36 4.21 0.00	39.93 4.07 0.00	40.77 4.15 0.00	40.98 4.18 0.00	39.25 3.93 0.00	37.91 3.80 0.00	37.33 3.68 0.00	38.29 3.82 0.00	35.53 3.49 0.00	37.77 3.94 0.00	32.39 3.28 0.00	30.96 3.10 -0.68
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.50 2.32 0.00	19.38 1.55 0.00	15.44 0.79 -5.65	20.98 0.19 -18.52	21.59 0.73 -12.22	22.44 1.61 -1.38	25.86 2.12 0.00	27.12 2.39 0.00	30.44 2.69 0.00	33.08 3.10 0.00	35.54 3.40 0.00	33.08 3.21 0.00	39.86 3.71 0.00	39.45 3.60 0.00	40.31 3.69 0.00	40.59 3.79 0.00	38.90 3.57 0.00	37.55 3.45 0.00	36.99 3.33 0.00	37.92 3.45 0.00	35.19 3.16 0.00	37.35 3.52 0.00	32.02 2.91 0.00	29.93 2.74 0.00
EAST_HAMPTON___DIESEL 23722	29.44 4.26 0.00	20.62 2.79 0.00	16.03 1.36 -5.67	21.18 0.33 -18.58	22.18 1.28 -12.25	23.72 2.90 -1.38	27.71 3.98 0.00	29.34 4.61 0.00	33.26 5.51 0.00	36.12 6.78 0.63	39.46 7.32 0.00	37.04 7.17 0.00	44.92 8.77 0.00	43.45 7.60 0.00	44.94 8.31 0.00	50.85 9.05 -5.00	44.83 7.81 -1.69	41.49 7.39 0.00	40.96 7.30 0.00	42.99 8.52 0.00	39.96 7.91 -0.01	42.22 8.38 0.00	35.73 6.61 0.00	33.52 6.33 0.00
EAST_RIVER___1 323558	27.79 2.61 0.00	19.59 1.76 0.00	15.56 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.64 1.81 -1.38	26.13 2.40 0.00	27.44 2.71 0.00	30.83 3.08 0.00	34.03 3.55 -0.51	38.72 3.88 -2.69	38.54 3.67 -5.00	40.37 4.22 0.00	39.94 4.08 0.00	40.76 4.14 0.00	41.02 4.22 0.00	39.27 3.94 0.00	37.93 3.82 0.00	37.35 3.69 0.00	38.31 3.84 0.00	35.55 3.52 0.00	37.80 3.97 0.00	32.41 3.30 0.00	31.00 3.13 -0.68
EAST_RIVER___2 323559	27.76 2.58 0.00	19.58 1.75 0.00	15.55 0.89 -5.67	21.05 0.21 -18.57	21.71 0.81 -12.25	22.61 1.78 -1.38	26.09 2.36 0.00	27.41 2.68 0.00	30.81 3.06 0.00	34.01 3.52 -0.51	38.72 3.86 -2.71	38.56 3.65 -5.04	40.36 4.21 0.00	39.93 4.07 0.00	40.77 4.15 0.00	40.98 4.18 0.00	39.25 3.93 0.00	37.91 3.80 0.00	37.33 3.68 0.00	38.29 3.82 0.00	35.53 3.49 0.00	37.77 3.94 0.00	32.39 3.28 0.00	30.96 3.10 -0.68
EAST___DELAWARE_HYD 23607	26.84 1.66 0.00	18.89 1.07 0.00	14.52 0.54 -4.99	18.73 0.12 -16.34	19.88 0.46 -10.78	21.68 1.02 -1.22	25.16 1.43 0.00	26.39 1.66 0.00	29.62 1.87 0.00	32.27 2.29 0.00	34.66 2.52 0.00	32.31 2.44 0.00	38.98 2.83 0.00	38.65 2.80 0.00	39.60 2.98 0.00	39.92 3.12 0.00	38.33 3.00 0.00	37.03 2.93 0.00	36.51 2.85 0.00	37.33 2.86 0.00	34.61 2.57 0.00	36.65 2.82 0.00	31.38 2.27 0.00	29.16 1.97 0.00
ELEC_TRO_TEK 24086	27.71 2.52 -0.01	19.49 1.66 0.00	15.49 0.82 -5.67	21.04 0.20 -18.58	21.66 0.76 -12.25	22.52 1.69 -1.38	26.03 2.30 0.00	27.32 2.59 0.00	30.71 2.96 0.00	35.92 3.52 -2.43	35.78 3.62 -0.02	33.25 3.39 0.00	39.87 3.72 0.00	39.51 3.65 0.00	40.56 3.94 0.00	563.49 4.32 -522.37	232.37 4.09 -192.95	37.80 3.69 0.00	37.07 3.42 0.00	38.16 3.69 0.00	35.36 3.32 0.00	37.59 3.75 0.00	32.20 3.09 0.00	30.23 3.04 0.00
ELLENBURG_WT_PWR 323604	24.07 -1.11 0.00	17.08 -0.75 0.00	8.60 -0.40 0.00	2.16 -0.10 0.00	8.18 -0.47 0.00	18.38 -1.06 0.00	22.61 -1.12 0.00	23.81 -0.92 0.00	26.89 -0.87 0.00	29.10 -0.88 0.00	31.13 -1.01 0.00	28.76 -1.11 0.00	34.98 -1.17 0.00	34.50 -1.36 0.00	35.21 -1.42 0.00	35.42 -1.38 0.00	34.10 -1.23 0.00	32.72 -1.38 0.00	32.45 -1.21 0.00	33.59 -0.88 0.00	31.19 -0.84 0.00	32.56 -1.27 0.01	25.97 -1.32 1.83	26.10 -1.09 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.16 -0.02 0.00	17.93 0.10 0.00	9.89 0.03 -0.87	5.08 -0.02 -2.83	10.50 -0.01 -1.87	19.82 0.16 -0.21	23.55 -0.18 0.00	24.37 -0.36 0.00	27.76 0.01 0.00	30.25 0.27 0.00	32.17 0.03 0.00	30.17 0.31 0.00	36.27 0.12 0.00	36.33 0.48 0.00	37.37 0.74 0.00	298.02 0.66 -260.55	41.12 0.82 -4.97	35.01 0.91 0.00	34.42 0.76 0.00	34.61 0.13 0.00	32.20 0.16 0.00	34.05 0.21 0.00	29.95 0.84 0.00	27.70 0.51 0.00
EMPIRE_CC_1 323656	26.46 1.29 0.00	18.75 0.92 0.00	16.90 0.53 -7.38	26.57 0.13 -24.18	25.12 0.53 -15.94	22.38 1.14 -1.80	24.90 1.17 0.00	25.79 1.06 0.00	28.82 1.07 0.00	31.18 1.20 0.00	33.46 1.32 0.00	30.97 1.11 0.00	37.61 1.45 0.00	37.29 1.44 0.00	37.98 1.35 0.00	38.17 1.37 0.00	36.57 1.25 0.00	35.26 1.16 0.00	34.83 1.17 0.00	35.95 1.47 0.00	33.45 1.42 0.00	35.27 1.44 0.00	30.27 1.16 0.00	28.57 1.38 0.00

EMPIRE_CC_2 323658	26.46 1.29 0.00	18.75 0.92 0.00	16.90 0.53 -7.38	26.57 0.13 -24.18	25.12 0.53 -15.94	22.38 1.14 -1.80	24.90 1.17 0.00	25.79 1.06 0.00	28.82 1.07 0.00	31.18 1.20 0.00	33.46 1.32 0.00	30.97 1.11 0.00	37.61 1.45 0.00	37.29 1.44 0.00	37.98 1.35 0.00	38.17 1.37 0.00	36.57 1.25 0.00	35.26 1.16 0.00	34.83 1.17 0.00	35.95 1.47 0.00	33.45 1.42 0.00	35.27 1.44 0.00	30.27 1.16 0.00	28.57 1.38 0.00
ERIE_WT_PWR 323693	25.38 0.20 0.00	18.07 0.24 0.00	9.98 0.10 -0.89	5.17 0.00 -2.91	10.63 0.07 -1.92	20.01 0.35 -0.22	23.81 0.07 0.00	24.65 -0.08 0.00	28.09 0.34 0.00	30.61 0.64 0.00	32.58 0.44 0.00	30.56 0.69 0.00	36.71 0.55 0.00	36.77 0.92 0.00	37.86 1.23 0.00	202.27 1.18 -164.29	39.64 1.32 -3.00	35.49 1.39 0.00	34.89 1.23 0.00	35.07 0.60 0.00	32.62 0.59 0.00	34.49 0.66 0.00	30.33 1.22 0.00	28.02 0.83 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.04 0.86 0.00	18.43 0.60 0.00	10.45 0.31 -1.14	6.07 0.07 -3.73	11.41 0.30 -2.46	20.46 0.74 -0.28	24.69 0.96 0.00	25.73 1.00 0.00	29.00 1.25 0.00	32.42 1.43 -1.02	34.63 1.29 -1.21	31.79 1.19 -0.74	37.36 1.20 0.00	36.94 1.09 0.00	37.75 1.13 0.00	49.35 1.19 -11.35	36.82 1.19 -0.30	35.56 1.34 -0.12	36.05 1.25 -1.14	36.77 0.96 -1.34	33.00 0.97 0.00	34.91 1.07 -0.01	30.63 1.15 -0.37	28.63 0.93 -0.51
E_CANADA_CAP_HY 24051	26.80 1.63 0.00	18.91 1.08 0.00	19.24 0.52 -9.73	34.26 0.12 -31.88	30.14 0.48 -21.02	22.97 1.15 -2.37	25.45 1.72 0.00	26.53 1.80 0.00	29.95 2.19 0.00	32.36 2.39 0.00	34.68 2.54 0.00	32.14 2.27 0.00	38.87 2.72 0.00	38.52 2.67 0.00	39.42 2.79 0.00	39.64 2.83 0.00	38.01 2.68 0.00	36.78 2.68 0.00	36.28 2.63 0.00	37.11 2.64 0.00	34.49 2.46 0.00	36.54 2.71 0.00	31.70 2.58 0.00	29.34 2.15 0.00
E_CANADA_MHWK_HY 24050	26.18 1.00 0.00	18.53 0.70 0.00	9.15 0.38 0.22	1.62 0.09 0.73	8.52 0.36 0.49	20.26 0.87 0.06	24.65 0.92 0.00	25.85 1.12 0.00	28.82 1.07 0.00	31.28 1.31 0.00	33.52 1.38 0.00	31.07 1.20 0.00	37.54 1.39 0.00	37.25 1.40 0.00	38.02 1.40 0.00	38.16 1.35 0.00	36.60 1.27 0.00	35.38 1.28 0.00	35.06 1.40 0.00	36.12 1.65 0.00	33.56 1.52 0.00	35.46 1.62 0.00	30.78 1.28 -0.39	28.44 1.25 0.00
E_FISHKILL___LBMP 23776	27.30 2.12 0.00	19.24 1.42 0.00	15.55 0.73 -5.82	21.52 0.18 -19.08	21.91 0.68 -12.58	22.37 1.50 -1.42	25.69 1.95 0.00	26.89 2.17 0.00	30.16 2.41 0.00	32.75 2.78 0.00	35.19 3.05 0.00	32.74 2.87 0.00	39.48 3.32 0.00	39.09 3.24 0.00	39.94 3.31 0.00	40.20 3.40 0.00	38.53 3.20 0.00	37.19 3.09 0.00	36.66 3.00 0.00	37.59 3.11 0.00	34.89 2.86 0.00	36.99 3.15 0.00	31.71 2.60 0.00	29.67 2.48 0.00
FAR ROCKAWAY___4 23548	28.19 2.98 -0.03	19.81 1.98 0.00	15.64 0.98 -5.67	21.08 0.24 -18.58	21.81 0.91 -12.25	22.84 2.02 -1.38	26.45 2.72 0.00	27.75 3.02 0.00	31.27 3.52 0.00	40.57 4.20 -6.39	36.58 4.39 -0.04	33.72 3.85 0.00	40.46 4.31 0.00	40.14 4.29 0.00	41.23 4.61 0.00	1274.69 4.99 -1232.89	495.39 4.45 -455.61	38.37 4.25 -0.01	37.68 4.02 0.00	38.77 4.30 0.00	35.90 3.86 0.00	38.21 4.37 0.00	32.96 3.85 0.00	30.88 3.69 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.82 2.64 0.00	19.61 1.78 0.00	15.57 0.91 -5.67	21.06 0.22 -18.57	21.72 0.83 -12.25	22.66 1.83 -1.38	26.16 2.43 0.00	27.47 2.74 0.00	30.87 3.12 0.00	34.07 3.59 -0.51	38.78 3.93 -2.71	38.62 3.71 -5.04	40.42 4.27 0.00	39.98 4.12 0.00	40.80 4.18 0.00	41.06 4.25 0.00	39.31 3.98 0.00	37.97 3.87 0.00	37.40 3.74 0.00	38.36 3.88 0.00	35.60 3.56 0.00	37.85 4.01 0.00	32.46 3.35 0.00	31.03 3.17 -0.68
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.82 2.64 0.00	19.61 1.78 0.00	15.57 0.91 -5.67	21.06 0.22 -18.57	21.72 0.83 -12.25	22.66 1.83 -1.38	26.15 2.42 0.00	27.46 2.73 0.00	30.86 3.11 0.00	34.05 3.57 -0.51	38.76 3.90 -2.71	38.59 3.68 -5.04	40.39 4.24 0.00	39.96 4.10 0.00	40.78 4.16 0.00	41.05 4.24 0.00	39.30 3.97 0.00	37.95 3.85 0.00	37.38 3.73 0.00	38.34 3.87 0.00	35.59 3.56 0.00	37.85 4.01 0.00	32.46 3.35 0.00	31.04 3.18 -0.68
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.79 2.61 0.00	19.59 1.76 0.00	15.56 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.63 1.80 -1.38	26.13 2.39 0.00	27.43 2.70 0.00	30.83 3.08 0.00	34.02 3.54 -0.51	38.72 3.86 -2.71	38.56 3.65 -5.04	40.36 4.20 0.00	39.91 4.05 0.00	40.73 4.11 0.00	40.98 4.18 0.00	39.24 3.91 0.00	37.90 3.80 0.00	37.33 3.67 0.00	38.29 3.82 0.00	35.53 3.50 0.00	37.78 3.95 0.00	32.40 3.29 0.00	30.99 3.12 -0.68
FARRAGUT___LBMP 323566	27.76 2.58 0.00	19.57 1.74 0.00	15.55 0.89 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.10 2.37 0.00	27.40 2.67 0.00	30.78 3.03 0.00	33.97 3.49 -0.51	38.67 3.81 -2.71	38.51 3.60 -5.04	40.29 4.13 0.00	39.85 4.00 0.00	40.68 4.05 0.00	40.92 4.12 0.00	39.18 3.85 0.00	37.85 3.75 0.00	37.27 3.61 0.00	38.24 3.77 0.00	35.49 3.46 0.00	37.74 3.91 0.00	32.38 3.26 0.00	30.96 3.10 -0.68
FENNER___WINDPWR 24204	26.01 0.83 0.00	18.40 0.57 0.00	9.67 0.28 -0.39	3.61 0.07 -1.28	9.78 0.29 -0.84	20.23 0.69 -0.09	24.58 0.85 0.00	25.51 0.78 0.00	28.71 0.96 0.00	31.80 1.10 -0.73	34.16 1.14 -0.88	31.48 1.08 -0.54	37.38 1.23 0.00	37.08 1.22 0.00	37.93 1.31 0.00	38.15 1.35 0.00	36.72 1.33 -0.06	35.49 1.31 -0.09	35.77 1.28 -0.83	36.60 1.15 -0.98	33.08 1.04 0.00	35.01 1.17 -0.01	31.27 1.24 -0.92	28.54 0.99 -0.37
FIBERTEK___ENERGY 23856	25.47 0.29 0.00	18.03 0.20 0.00	9.63 0.10 -0.53	4.02 0.02 -1.74	9.88 0.09 -1.14	19.83 0.25 -0.13	24.07 0.34 0.00	25.06 0.33 0.00	28.14 0.39 0.00	32.18 0.44 -1.77	34.69 0.42 -2.13	31.59 0.42 -1.31	36.64 0.48 0.00	36.37 0.52 0.00	37.16 0.53 0.00	37.35 0.55 0.00	36.05 0.57 -0.15	34.92 0.61 -0.21	36.25 0.57 -2.02	37.24 0.40 -2.37	32.39 0.36 0.00	34.26 0.40 -0.02	30.12 0.44 -0.56	28.37 0.29 -0.89
FITZPATRICK____ 23598	24.78 -0.40 0.00	17.55 -0.28 0.00	9.17 -0.15 -0.32	3.27 -0.04 -1.05	9.20 -0.14 -0.69	19.24 -0.29 -0.08	23.35 -0.39 0.00	24.26 -0.46 0.00	27.20 -0.55 0.00	19.24 -0.62 10.12	19.26 -0.70 12.18	21.78 -0.63 7.46	35.40 -0.75 0.00	35.15 -0.70 0.00	35.89 -0.74 0.00	36.06 -0.74 0.00	33.75 -0.69 0.89	32.26 -0.64 1.20	21.36 -0.64 11.66	20.00 -0.76 13.71	31.34 -0.70 0.00	33.00 -0.73 0.11	27.81 -0.54 0.76	21.45 -0.57 5.16
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.69 2.52 0.00	19.50 1.68 0.00	15.72 0.85 -5.87	21.71 0.21 -19.24	22.13 0.79 -12.69	22.65 1.77 -1.43	26.04 2.31 0.00	27.32 2.59 0.00	30.68 2.93 0.00	33.35 3.38 0.00	35.88 3.74 0.00	33.43 3.57 0.00	40.32 4.17 0.00	39.97 4.11 0.00	40.88 4.26 0.00	41.18 4.38 0.00	39.49 4.17 0.00	38.15 4.05 0.00	37.58 3.92 0.00	38.46 3.98 0.00	35.66 3.62 0.00	37.75 3.92 0.00	32.35 3.23 0.00	30.17 2.98 0.00

FORT ORANGE____ 23900	26.55 1.37 0.00	18.86 1.04 0.00	17.04 0.57 -7.48	26.91 0.14 -24.51	25.37 0.56 -16.16	22.45 1.18 -1.83	24.88 1.15 0.00	25.86 1.13 0.00	28.93 1.18 0.00	31.25 1.28 0.00	33.44 1.30 0.00	31.04 1.17 0.00	37.62 1.47 0.00	37.32 1.46 0.00	38.06 1.43 0.00	38.27 1.47 0.00	36.69 1.36 0.00	35.41 1.31 0.00	34.96 1.30 0.00	36.01 1.55 0.00	33.48 1.44 0.00	35.32 1.49 0.00	30.25 1.13 0.00	28.38 1.19 0.00
FORT_DRUM_COGEN 23780	25.90 0.72 0.00	18.31 0.49 0.00	9.19 0.20 0.00	2.31 0.05 0.00	8.84 0.19 0.00	19.91 0.46 0.00	24.40 0.67 0.00	25.64 0.92 0.00	28.96 1.21 0.00	32.55 1.41 -1.16	35.14 1.60 -1.40	31.88 1.16 -0.86	37.16 1.01 0.00	36.64 0.79 0.00	37.48 0.86 0.00	37.64 0.84 0.00	36.14 0.68 -0.13	35.05 0.77 -0.18	36.16 0.78 -1.73	37.14 0.64 -2.03	32.61 0.57 0.00	35.06 1.20 -0.03	34.97 1.01 -4.85	28.63 0.68 -0.76
FPL_FAR_ROCK_GT1 24212	28.19 2.98 -0.03	19.81 1.98 0.00	15.64 0.98 -5.67	21.08 0.24 -18.58	21.81 0.91 -12.25	22.84 2.02 -1.38	26.45 2.72 0.00	27.75 3.02 0.00	31.27 3.52 0.00	40.57 4.20 -6.39	36.58 4.39 -0.04	33.72 3.85 0.00	40.46 4.31 0.00	40.14 4.29 0.00	41.23 4.61 0.00	1274.69 4.99 -1232.89	495.39 4.45 -455.61	38.37 4.25 -0.01	37.68 4.02 0.00	38.77 4.30 0.00	35.90 3.86 0.00	38.21 4.37 0.00	32.96 3.85 0.00	30.88 3.69 0.00
FPL_FAR_ROCK_GT2 23815	28.19 2.98 -0.03	19.81 1.98 0.00	15.64 0.98 -5.67	21.08 0.24 -18.58	21.81 0.91 -12.25	22.84 2.02 -1.38	26.45 2.72 0.00	27.75 3.02 0.00	31.27 3.52 0.00	40.57 4.20 -6.39	36.58 4.39 -0.04	33.72 3.85 0.00	40.46 4.31 0.00	40.14 4.29 0.00	41.23 4.61 0.00	1274.69 4.99 -1232.89	495.39 4.45 -455.61	38.37 4.25 -0.01	37.68 4.02 0.00	38.77 4.30 0.00	35.90 3.86 0.00	38.21 4.37 0.00	32.96 3.85 0.00	30.88 3.69 0.00
FRANKLIN_FALL_HYD 24054	24.26 -0.92 0.00	17.22 -0.60 0.00	8.64 -0.36 0.00	2.18 -0.08 0.00	8.24 -0.41 0.00	18.53 -0.92 0.00	22.78 -0.95 0.00	23.99 -0.74 0.00	27.15 -0.61 0.00	29.34 -0.64 0.00	31.45 -0.69 0.00	29.09 -0.78 0.00	35.34 -0.81 0.00	34.84 -1.01 0.00	35.58 -1.04 0.00	35.76 -1.05 0.00	34.41 -0.92 0.00	33.02 -1.08 0.00	32.69 -0.97 0.00	33.72 -0.75 0.00	31.28 -0.75 0.00	32.77 -1.06 0.01	24.82 -1.03 3.26	26.30 -0.90 0.00
FREEPORT_EQUS_GT1 23764	28.12 2.93 -0.01	19.75 1.92 0.00	15.61 0.95 -5.67	21.07 0.23 -18.58	21.77 0.87 -12.25	22.77 1.94 -1.38	26.38 2.65 0.00	27.71 2.98 0.00	31.19 3.44 0.00	36.09 4.12 -2.00	36.42 4.27 -0.01	33.90 4.03 0.00	40.53 4.38 0.00	40.18 4.33 0.00	41.34 4.71 0.00	466.58 5.15 -424.62	197.03 4.90 -156.81	38.57 4.46 0.00	37.81 4.15 0.00	38.93 4.47 0.00	36.02 3.99 0.00	38.40 4.57 0.00	32.88 3.77 0.00	30.83 3.64 0.00
FREEPORT____CT2 23818	28.12 2.93 -0.01	19.75 1.92 0.00	15.61 0.95 -5.67	21.07 0.23 -18.58	21.77 0.87 -12.25	22.77 1.94 -1.38	26.38 2.65 0.00	27.71 2.98 0.00	31.19 3.44 0.00	36.09 4.12 -2.00	36.42 4.27 -0.01	33.90 4.03 0.00	40.53 4.38 0.00	40.18 4.33 0.00	41.34 4.71 0.00	466.58 5.15 -424.62	197.03 4.90 -156.81	38.57 4.46 0.00	37.81 4.15 0.00	38.93 4.47 0.00	36.02 3.99 0.00	38.40 4.57 0.00	32.88 3.77 0.00	30.83 3.64 0.00
FULTON COGEN____ 23766	25.24 0.06 0.00	17.87 0.04 0.00	9.43 0.02 -0.41	3.62 0.00 -1.36	9.55 0.01 -0.90	19.63 0.08 -0.10	23.82 0.09 0.00	24.78 0.05 0.00	27.80 0.04 0.00	33.44 0.06 -3.41	36.27 0.03 -4.10	32.40 0.02 -2.51	36.18 0.03 0.00	35.92 0.06 0.00	36.70 0.08 0.00	36.89 0.09 0.00	35.75 0.13 -0.30	34.66 0.16 -0.40	37.69 0.15 -3.88	39.06 0.02 -4.57	32.04 0.00 0.00	33.89 0.02 -0.04	30.07 0.11 -0.85	28.91 0.00 -1.72
FULTON____LFGE 323630	27.89 2.71 0.00	19.64 1.81 0.00	19.11 0.90 -9.21	32.66 0.22 -30.18	29.41 0.86 -19.90	23.71 2.02 -2.25	26.45 2.72 0.00	27.63 2.91 0.00	31.15 3.40 0.00	33.66 3.69 0.00	36.05 3.91 0.00	33.44 3.57 0.00	40.75 4.60 0.00	41.05 5.20 0.00	42.18 5.55 0.00	42.42 5.62 0.00	40.75 5.42 0.00	39.49 5.39 0.00	39.03 5.37 0.00	40.04 5.57 0.00	37.26 5.22 0.00	39.39 5.55 0.00	33.87 4.75 0.00	31.21 4.03 0.00
G.F.CEMENT____DRP 24184	27.81 2.63 0.00	19.62 1.79 0.00	17.94 0.97 -7.97	28.63 0.24 -26.13	26.86 0.99 -17.23	23.59 2.20 -1.95	26.28 2.55 0.00	27.30 2.57 0.00	30.36 2.61 0.00	32.79 2.82 0.00	35.03 2.89 0.00	32.51 2.64 0.00	39.56 3.41 0.00	39.13 3.27 0.00	39.81 3.18 0.00	40.04 3.24 0.00	38.39 3.06 0.00	37.06 2.96 0.00	36.79 3.13 0.00	38.04 3.57 0.00	35.49 3.46 0.00	37.29 3.45 0.00	31.84 2.73 0.00	29.79 2.61 0.00
GARDENVILLE____LBMP 24039	25.28 0.10 0.00	18.00 0.17 0.00	9.94 0.07 -0.88	5.14 -0.01 -2.89	10.58 0.03 -1.90	19.92 0.26 -0.21	23.68 -0.05 0.00	24.52 -0.21 0.00	27.93 0.18 0.00	30.43 0.46 0.00	32.39 0.24 0.00	30.37 0.50 0.00	36.49 0.34 0.00	36.55 0.70 0.00	37.62 0.99 0.00	238.29 0.94 -200.55	40.19 1.08 -3.77	35.27 1.17 0.00	34.67 1.01 0.00	34.86 0.39 0.00	32.43 0.39 0.00	34.29 0.46 0.00	30.17 1.05 0.00	27.88 0.69 0.00
GENERAL____MILLS 23808	25.36 0.19 0.00	18.06 0.24 0.00	9.98 0.10 -0.89	5.17 0.00 -2.91	10.63 0.06 -1.92	19.99 0.33 -0.22	23.78 0.05 0.00	24.62 -0.11 0.00	28.06 0.30 0.00	30.57 0.60 0.00	32.54 0.39 0.00	30.52 0.65 0.00	36.67 0.52 0.00	36.73 0.88 0.00	37.81 1.19 0.00	202.22 1.13 -164.29	39.60 1.27 -3.00	35.45 1.35 0.00	34.85 1.20 0.00	35.03 0.56 0.00	32.59 0.55 0.00	34.45 0.61 0.00	30.29 1.18 0.00	27.99 0.80 0.00
GE_PLASTICS____DRP 24183	26.23 1.05 0.00	18.70 0.87 0.00	16.98 0.49 -7.49	26.94 0.12 -24.56	25.32 0.48 -16.19	22.26 0.98 -1.83	24.61 0.87 0.00	25.52 0.80 0.00	28.57 0.82 0.00	30.91 0.94 0.00	33.17 1.03 0.00	30.78 0.91 0.00	37.29 1.14 0.00	36.98 1.13 0.00	37.77 1.15 0.00	37.95 1.14 0.00	36.34 1.01 0.00	35.10 1.00 0.00	34.68 1.02 0.00	35.68 1.21 0.00	33.20 1.16 0.00	35.03 1.20 0.00	30.02 0.91 0.00	28.22 1.04 0.00
GILBOA____1 23756	26.37 1.19 0.00	18.65 0.82 0.00	15.11 0.44 -5.67	20.97 0.12 -18.60	21.33 0.42 -12.26	21.75 0.92 -1.39	24.84 1.11 0.00	25.91 1.18 0.00	29.04 1.28 0.00	31.46 1.48 0.00	33.74 1.60 0.00	31.36 1.49 0.00	37.89 1.73 0.00	37.44 1.59 0.00	38.23 1.60 0.00	38.45 1.65 0.00	36.83 1.50 0.00	35.55 1.45 0.00	35.14 1.48 0.00	36.06 1.59 0.00	33.59 1.55 0.00	35.51 1.68 0.00	30.49 1.38 0.00	28.52 1.33 0.00
GILBOA____2 23757	26.37 1.19 0.00	18.65 0.82 0.00	15.11 0.44 -5.67	20.97 0.12 -18.60	21.33 0.42 -12.26	21.75 0.92 -1.39	24.84 1.11 0.00	25.91 1.18 0.00	29.04 1.28 0.00	31.46 1.48 0.00	33.74 1.60 0.00	31.36 1.49 0.00	37.89 1.73 0.00	37.44 1.59 0.00	38.23 1.60 0.00	38.45 1.65 0.00	36.83 1.50 0.00	35.55 1.45 0.00	35.14 1.48 0.00	36.06 1.59 0.00	33.59 1.55 0.00	35.51 1.68 0.00	30.49 1.38 0.00	28.52 1.33 0.00

GILBOA___3 23758	26.37 1.19 0.00	18.65 0.82 0.00	15.11 0.44 -5.67	20.97 0.12 -18.60	21.33 0.42 -12.26	21.75 0.92 -1.39	24.84 1.11 0.00	25.91 1.18 0.00	29.04 1.28 0.00	31.46 1.48 0.00	33.74 1.60 0.00	31.36 1.49 0.00	37.89 1.73 0.00	37.44 1.59 0.00	38.23 1.60 0.00	38.45 1.65 0.00	36.83 1.50 0.00	35.55 1.45 0.00	35.14 1.48 0.00	36.06 1.59 0.00	33.59 1.55 0.00	35.51 1.68 0.00	30.49 1.38 0.00	28.52 1.33 0.00
GILBOA___4 23759	26.37 1.19 0.00	18.65 0.82 0.00	15.11 0.44 -5.67	20.97 0.12 -18.60	21.33 0.42 -12.26	21.75 0.92 -1.39	24.84 1.11 0.00	25.91 1.18 0.00	29.04 1.28 0.00	31.46 1.48 0.00	33.74 1.60 0.00	31.36 1.49 0.00	37.89 1.73 0.00	37.44 1.59 0.00	38.23 1.60 0.00	38.45 1.65 0.00	36.83 1.50 0.00	35.55 1.45 0.00	35.14 1.48 0.00	36.06 1.59 0.00	33.59 1.55 0.00	35.51 1.68 0.00	30.49 1.38 0.00	28.52 1.33 0.00
GILBOA___ 23599	26.37 1.19 0.00	18.65 0.82 0.00	15.11 0.44 -5.67	20.97 0.12 -18.60	21.33 0.42 -12.26	21.75 0.92 -1.39	24.84 1.11 0.00	25.91 1.18 0.00	29.04 1.28 0.00	31.46 1.48 0.00	33.74 1.60 0.00	31.36 1.49 0.00	37.89 1.73 0.00	37.44 1.59 0.00	38.23 1.60 0.00	38.45 1.65 0.00	36.83 1.50 0.00	35.55 1.45 0.00	35.14 1.48 0.00	36.06 1.59 0.00	33.59 1.55 0.00	35.51 1.68 0.00	30.49 1.38 0.00	28.52 1.33 0.00
GINNA___ 23603	24.21 -0.96 0.00	17.17 -0.65 0.00	9.25 -0.37 -0.62	4.20 -0.11 -2.04	9.63 -0.37 -1.35	18.88 -0.72 -0.15	22.76 -0.97 0.00	23.73 -1.00 0.00	26.86 -0.89 0.00	29.17 -0.80 0.00	31.20 -0.95 0.00	29.16 -0.70 0.00	35.25 -0.91 0.00	35.15 -0.70 0.00	36.00 -0.62 0.00	27.10 -0.66 9.05	34.63 -0.52 0.18	33.69 -0.41 0.00	33.16 -0.50 0.00	33.60 -0.87 0.00	31.15 -0.88 0.00	32.88 -0.95 0.00	28.50 -0.61 0.00	26.39 -0.80 0.00
GLEN PARK___ 23778	26.04 0.86 0.00	18.40 0.57 0.00	9.24 0.24 0.00	2.32 0.06 0.00	8.88 0.23 0.00	20.01 0.56 0.00	24.54 0.81 0.00	25.79 1.07 0.00	29.14 1.39 0.00	32.86 1.64 -1.25	35.50 1.86 -1.50	32.20 1.41 -0.92	37.48 1.33 0.00	36.96 1.10 0.00	37.82 1.19 0.00	37.97 1.17 0.00	36.46 1.00 -0.14	35.38 1.09 -0.19	36.56 1.09 -1.82	37.55 0.94 -2.13	32.87 0.84 0.00	35.32 1.46 -0.03	34.95 1.22 -4.61	28.84 0.85 -0.80
GLENWOOD_IC_1_G5 23712	27.85 2.66 -0.01	19.59 1.76 0.00	15.54 0.88 -5.67	21.05 0.21 -18.58	21.71 0.81 -12.25	22.62 1.79 -1.38	26.14 2.40 0.00	27.45 2.72 0.00	30.87 3.12 0.00	34.75 3.68 -1.10	36.06 3.91 -0.01	33.54 3.67 0.00	40.08 3.92 0.00	39.69 3.84 0.00	40.69 4.06 0.00	322.05 4.37 -280.88	143.16 4.15 -103.68	37.97 3.87 0.00	37.34 3.68 0.00	38.26 3.79 0.00	35.48 3.44 0.00	37.87 4.03 0.00	32.43 3.32 0.00	30.38 3.19 0.00
GLENWOOD_IC_2_G1 23688	27.71 2.53 0.00	19.50 1.67 0.00	15.50 0.84 -5.67	21.05 0.20 -18.58	21.67 0.77 -12.25	22.54 1.71 -1.38	26.02 2.28 0.00	27.30 2.57 0.00	30.67 2.92 0.00	33.40 3.42 0.00	35.80 3.66 0.00	33.31 3.44 0.00	40.02 3.86 0.00	39.63 3.77 0.00	40.58 3.95 0.00	127.86 4.19 -86.87	71.26 3.95 -31.99	37.81 3.71 0.00	37.18 3.52 0.00	38.17 3.70 0.00	35.40 3.36 0.00	37.62 3.79 0.00	32.23 3.12 0.00	30.19 3.00 0.00
GLENWOOD_IC_3_G1 23689	27.71 2.53 0.00	19.50 1.67 0.00	15.50 0.84 -5.67	21.05 0.20 -18.58	21.67 0.77 -12.25	22.54 1.71 -1.38	26.02 2.28 0.00	27.30 2.57 0.00	30.67 2.92 0.00	33.40 3.42 0.00	35.80 3.66 0.00	33.31 3.44 0.00	40.02 3.86 0.00	39.63 3.77 0.00	40.58 3.95 0.00	127.86 4.19 -86.87	71.26 3.95 -31.99	37.81 3.71 0.00	37.18 3.52 0.00	38.17 3.70 0.00	35.40 3.36 0.00	37.62 3.79 0.00	32.23 3.12 0.00	30.19 3.00 0.00
GLENWOOD___4 23550	27.85 2.66 -0.01	19.59 1.76 0.00	15.54 0.88 -5.67	21.05 0.21 -18.58	21.71 0.81 -12.25	22.62 1.79 -1.38	26.14 2.40 0.00	27.45 2.72 0.00	30.87 3.12 0.00	34.75 3.68 -1.10	36.06 3.91 -0.01	33.54 3.67 0.00	40.15 4.00 0.00	39.77 3.92 0.00	40.77 4.15 0.00	322.14 4.46 -280.88	143.24 4.23 -103.68	38.05 3.94 0.00	37.40 3.74 0.00	38.34 3.87 0.00	35.54 3.51 0.00	37.87 4.03 0.00	32.43 3.32 0.00	30.38 3.19 0.00
GLENWOOD___5 23614	27.85 2.66 -0.01	19.59 1.76 0.00	15.54 0.88 -5.67	21.05 0.21 -18.58	21.71 0.81 -12.25	22.62 1.79 -1.38	26.14 2.40 0.00	27.45 2.72 0.00	30.87 3.12 0.00	34.75 3.68 -1.10	36.06 3.91 -0.01	33.54 3.67 0.00	40.15 4.00 0.00	39.77 3.92 0.00	40.77 4.15 0.00	322.14 4.46 -280.88	143.24 4.23 -103.68	38.05 3.94 0.00	37.40 3.74 0.00	38.34 3.87 0.00	35.54 3.51 0.00	37.87 4.03 0.00	32.43 3.32 0.00	30.38 3.19 0.00
GLOBAL GREEN_PORT_GT1 23814	29.42 4.24 0.00	20.60 2.78 0.00	16.02 1.36 -5.67	21.18 0.33 -18.58	22.18 1.28 -12.25	23.72 2.89 -1.38	27.69 3.96 0.00	29.31 4.58 0.00	33.21 5.46 0.00	36.03 6.69 0.63	39.32 7.19 0.00	36.89 7.02 0.00	44.77 8.61 0.00	43.41 7.56 0.00	44.99 8.37 0.00	50.94 9.11 -5.02	44.52 7.49 -1.70	41.24 7.14 0.00	40.84 7.18 0.00	43.12 8.65 0.00	40.06 8.01 -0.01	42.32 8.49 0.00	35.82 6.70 0.00	33.52 6.33 0.00
GLOBE___DSASP 323697	24.39 -0.79 0.00	17.45 -0.38 0.00	9.59 -0.23 -0.82	4.86 -0.09 -2.69	10.15 -0.27 -1.77	19.22 -0.43 -0.20	22.65 -1.09 0.00	23.36 -1.37 0.00	26.60 -1.15 0.00	28.94 -1.04 0.00	30.69 -1.45 0.00	28.82 -1.05 0.00	34.66 -1.50 0.00	34.71 -1.15 0.00	35.62 -1.00 0.00	54.61 -1.09 -18.90	33.90 -0.86 0.56	33.41 -0.69 0.00	32.84 -0.82 0.00	33.06 -1.41 0.00	30.75 -1.28 0.00	32.51 -1.33 0.00	28.69 -0.43 0.00	26.61 -0.58 0.00
GOETHSLN___LBMP 323567	27.67 2.49 0.00	19.51 1.68 0.00	15.52 0.86 -5.67	21.05 0.21 -18.57	21.67 0.78 -12.25	22.54 1.71 -1.38	25.98 2.25 0.00	-21.58 2.52 48.83	16.07 2.86 14.54	-57.94 3.30 91.22	38.50 3.64 -2.71	38.34 3.43 -5.04	40.09 3.94 0.00	39.69 3.84 0.00	40.52 3.89 0.00	40.74 3.94 0.00	39.00 3.67 0.00	37.71 3.60 0.00	37.18 3.53 0.00	38.15 3.68 0.00	35.39 3.36 0.00	37.60 3.77 0.00	32.23 3.12 0.00	30.87 3.00 -0.68
GOODYEAR_LAKE_HYD 323669	26.48 1.30 0.00	18.69 0.87 0.00	10.75 0.44 -1.32	6.69 0.10 -4.32	11.90 0.41 -2.85	20.72 0.95 -0.32	25.06 1.33 0.00	26.20 1.47 0.00	29.51 1.76 0.00	32.29 2.04 -0.28	34.68 2.20 -0.34	32.14 2.07 -0.21	38.55 2.40 0.00	38.20 2.34 0.00	39.08 2.46 0.00	41.33 2.50 -2.03	37.71 2.36 -0.02	36.48 2.34 -0.03	36.28 2.30 -0.32	37.06 2.22 -0.37	34.08 2.04 0.00	36.06 2.22 0.00	31.10 1.97 -0.02	29.01 1.67 -0.14
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.87 0.69 0.00	18.33 0.50 0.00	10.98 0.28 -1.70	7.89 0.07 -5.56	12.59 0.28 -3.67	20.55 0.69 -0.41	24.60 0.87 0.00	25.57 0.84 0.00	28.81 1.06 0.00	31.95 1.27 -0.70	34.31 1.32 -0.85	31.66 1.27 -0.52	37.51 1.35 0.00	37.29 1.43 0.00	38.23 1.60 0.00	53.41 1.62 -14.99	37.23 1.56 -0.34	35.74 1.55 -0.08	35.97 1.51 -0.80	36.64 1.23 -0.94	33.22 1.18 0.00	35.16 1.32 -0.01	30.47 1.30 -0.05	28.59 1.04 -0.35

GOUDEY___7 23579	25.89 0.71 0.00	18.35 0.52 0.00	10.98 0.29 -1.70	7.89 0.07 -5.56	12.60 0.29 -3.67	20.57 0.71 -0.41	24.63 0.89 0.00	25.59 0.87 0.00	28.84 1.09 0.00	31.98 1.30 -0.70	34.35 1.36 -0.85	31.70 1.31 -0.52	37.55 1.40 0.00	37.33 1.48 0.00	38.28 1.65 0.00	53.47 1.68 -14.99	37.27 1.61 -0.34	35.78 1.60 -0.08	36.01 1.55 -0.80	36.69 1.28 -0.94	33.26 1.23 0.00	35.20 1.36 -0.01	30.50 1.34 -0.05	28.62 1.07 -0.35
GOUDEY___8 23580	25.87 0.69 0.00	18.33 0.50 0.00	10.98 0.28 -1.70	7.89 0.07 -5.56	12.59 0.28 -3.67	20.55 0.69 -0.41	24.60 0.87 0.00	25.57 0.84 0.00	28.81 1.06 0.00	31.95 1.27 -0.70	34.31 1.32 -0.85	31.66 1.27 -0.52	37.51 1.35 0.00	37.29 1.43 0.00	38.23 1.60 0.00	53.41 1.62 -14.99	37.23 1.56 -0.34	35.74 1.55 -0.08	35.97 1.51 -0.80	36.64 1.23 -0.94	33.22 1.18 0.00	35.16 1.32 -0.01	30.47 1.30 -0.05	28.59 1.04 -0.35
GOWANUS_GT1_1 24077	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT1_2 24078	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT1_3 24079	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT1_4 24080	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT1_5 24084	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT1_6 24111	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT1_7 24112	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT1_8 24113	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT2_1 24114	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT2_2 24115	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT2_3 24116	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT2_4 24117	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT2_5 24118	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27

GOWANUS_GT2_6 24119	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT2_7 24120	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT2_8 24121	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT3_1 24122	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT3_2 24123	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT3_3 24124	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT3_4 24125	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT3_5 24126	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT3_6 24127	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT3_7 24128	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT3_8 24129	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT4_1 24130	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT4_2 24131	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT4_3 24132	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT4_4 24133	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27

GOWANUS_GT4_5 24134	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT4_6 24135	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT4_7 24136	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GOWANUS_GT4_8 24137	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GREENIDGE___3 23582	25.51 0.33 0.00	18.19 0.36 0.00	10.23 0.19 -1.05	5.73 0.03 -3.43	11.08 0.18 -2.26	20.25 0.55 -0.25	24.41 0.67 0.00	25.42 0.70 0.00	28.84 1.09 0.00	31.64 1.10 -0.56	33.52 0.69 -0.69	31.02 0.73 -0.42	36.81 0.66 0.00	36.67 0.81 0.00	37.65 1.02 0.00	62.74 1.05 -24.88	36.94 1.10 -0.51	35.32 1.15 -0.07	35.38 1.08 -0.64	35.90 0.67 -0.76	32.65 0.61 0.00	34.52 0.68 -0.01	30.24 1.08 -0.04	28.50 1.03 -0.28
GREENIDGE___4 23583	25.51 0.33 0.00	18.19 0.36 0.00	10.23 0.19 -1.05	5.73 0.03 -3.43	11.08 0.18 -2.26	20.25 0.55 -0.25	24.41 0.67 0.00	25.42 0.70 0.00	28.84 1.09 0.00	31.64 1.10 -0.56	33.52 0.69 -0.69	31.02 0.73 -0.42	36.81 0.66 0.00	36.67 0.81 0.00	37.65 1.02 0.00	62.74 1.05 -24.88	36.94 1.10 -0.51	35.32 1.15 -0.07	35.38 1.08 -0.64	35.90 0.67 -0.76	32.65 0.61 0.00	34.52 0.68 -0.01	30.24 1.08 -0.04	28.50 1.03 -0.28
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
GROVEVILLE___HYD 323602	27.69 2.52 0.00	19.50 1.68 0.00	15.72 0.85 -5.87	21.71 0.21 -19.24	22.13 0.79 -12.69	22.65 1.77 -1.43	26.04 2.31 0.00	27.32 2.59 0.00	30.68 2.93 0.00	33.35 3.38 0.00	35.88 3.74 0.00	33.43 3.57 0.00	40.32 4.17 0.00	39.97 4.11 0.00	40.88 4.26 0.00	41.18 4.38 0.00	39.49 4.17 0.00	38.15 4.05 0.00	37.58 3.92 0.00	38.46 3.98 0.00	35.66 3.62 0.00	37.75 3.92 0.00	32.35 3.23 0.00	30.17 2.98 0.00
HAMPSHIRE___PAPER_HYD 323593	24.75 -0.43 0.00	17.59 -0.24 0.00	8.81 -0.19 0.00	2.23 -0.04 0.00	8.46 -0.19 0.00	19.04 -0.41 0.00	23.28 -0.46 0.00	24.39 -0.34 0.00	27.51 -0.24 0.00	30.20 -0.27 -0.49	32.48 -0.26 -0.59	29.81 -0.43 -0.36	35.45 -0.70 0.00	34.89 -0.96 0.00	35.65 -0.97 0.00	35.78 -1.03 0.00	34.38 -1.00 -0.06	33.25 -0.92 -0.08	33.49 -0.90 -0.73	34.37 -0.97 -0.86	31.12 -0.91 0.00	33.16 -0.65 0.03	16.71 -0.53 11.87	26.90 -0.61 -0.32
HARDSCRABBLE_WT_PWR 323673	26.01 0.83 0.00	18.40 0.57 0.00	9.08 0.31 0.22	1.60 0.07 0.73	8.44 0.28 0.49	20.11 0.72 0.06	24.50 0.76 0.00	25.68 0.95 0.00	28.66 0.90 0.00	31.11 1.14 0.00	33.35 1.20 0.00	30.88 1.01 0.00	37.33 1.17 0.00	37.03 1.17 0.00	37.78 1.16 0.00	37.89 1.09 0.00	36.31 0.98 0.00	35.10 1.00 0.00	34.79 1.13 0.00	35.86 1.39 0.00	33.29 1.25 0.00	35.23 1.39 0.00	30.61 1.12 -0.39	28.29 1.10 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.43 2.25 0.00	19.31 1.48 0.00	14.98 0.76 -5.23	19.59 0.18 -17.14	20.65 0.70 -11.30	22.26 1.54 -1.28	25.75 2.02 0.00	26.98 2.26 0.00	30.31 2.56 0.00	32.94 2.97 0.00	35.44 3.30 0.00	33.02 3.15 0.00	39.85 3.70 0.00	39.48 3.62 0.00	40.41 3.79 0.00	40.70 3.90 0.00	39.03 3.71 0.00	37.73 3.63 0.00	37.17 3.51 0.00	38.04 3.57 0.00	35.28 3.24 0.00	37.37 3.54 0.00	32.01 2.89 0.00	29.84 2.65 0.00
HARZA MOOSE___RIVER 24016	25.77 0.59 0.00	18.24 0.41 0.00	9.18 0.19 0.00	2.31 0.05 0.00	8.83 0.18 0.00	19.88 0.43 0.00	24.31 0.58 0.00	25.42 0.69 0.00	28.63 0.87 0.00	31.43 1.02 -0.44	33.77 1.10 -0.53	31.11 0.92 -0.32	37.11 0.95 0.00	36.71 0.85 0.00	37.53 0.91 0.00	37.70 0.90 0.00	36.21 0.83 -0.05	35.17 1.00 -0.07	35.30 1.00 -0.64	36.15 0.92 -0.76	32.87 0.83 0.00	34.94 1.09 -0.02	33.48 0.98 -3.39	28.21 0.73 -0.29
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.82 2.64 0.00	19.60 1.77 0.00	15.57 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.67 1.84 -1.38	26.18 2.44 0.00	27.49 2.76 -0.01	31.07 3.12 -0.20	35.35 3.57 -1.81	38.80 3.86 -2.79	39.85 3.67 -6.30	40.36 4.20 0.00	39.87 4.02 0.00	40.71 4.08 0.00	40.96 4.15 0.00	39.19 3.86 0.00	37.83 3.73 0.00	37.25 3.59 0.00	38.26 3.79 0.00	35.52 3.49 0.00	37.81 3.98 0.00	32.47 3.36 0.00	31.07 3.18 -0.71
HEMPSTEAD____ 23647	27.88 2.70 -0.01	19.60 1.77 0.00	15.54 0.88 -5.67	21.06 0.21 -18.58	21.71 0.81 -12.25	22.62 1.79 -1.38	26.17 2.44 0.00	27.50 2.77 0.00	30.93 3.18 0.00	35.13 3.79 -1.37	36.10 3.95 -0.01	33.57 3.70 0.00	40.20 4.04 0.00	39.82 3.97 0.00	40.90 4.28 0.00	352.06 4.68 -310.59	154.44 4.45 -114.66	38.17 4.06 0.00	37.42 3.77 0.00	38.48 4.01 0.00	35.63 3.60 0.00	37.93 4.10 0.00	32.49 3.38 0.00	30.47 3.29 0.00
HICKLING___1 23621	25.98 0.80 0.00	18.47 0.64 0.00	10.70 0.38 -1.33	6.71 0.09 -4.36	11.90 0.38 -2.88	20.75 0.98 -0.33	24.96 1.22 0.00	25.89 1.16 0.00	29.35 1.60 0.00	32.45 1.91 -0.56	34.77 1.94 -0.69	32.17 1.88 -0.42	38.07 1.91 0.00	37.96 2.11 0.00	39.09 2.47 0.00	72.55 2.50 -33.25	38.43 2.44 -0.67	36.59 2.42 -0.07	36.65 2.35 -0.64	37.05 1.82 -0.76	33.76 1.73 0.00	35.77 1.93 -0.01	31.18 2.03 -0.04	29.08 1.61 -0.29

HICKLING___2 23622	25.98 0.80 0.00	18.47 0.64 0.00	10.70 0.38 -1.33	6.71 0.09 -4.36	11.90 0.38 -2.88	20.75 0.98 -0.33	24.96 1.22 0.00	25.89 1.16 0.00	29.35 1.60 0.00	32.45 1.91 -0.56	34.77 1.94 -0.69	32.17 1.88 -0.42	38.07 1.91 0.00	37.96 2.11 0.00	39.09 2.47 0.00	72.55 2.50 -33.25	38.43 2.44 -0.67	36.59 2.42 -0.07	36.65 2.35 -0.64	37.05 1.82 -0.76	33.76 1.73 0.00	35.77 1.93 -0.01	31.18 2.03 -0.04	29.08 1.61 -0.29
HIGH FALLS___HY 23754	27.45 2.27 0.00	19.29 1.46 0.00	15.39 0.73 -5.67	21.01 0.17 -18.58	21.53 0.64 -12.25	22.27 1.44 -1.38	25.71 1.97 0.00	26.97 2.24 0.00	30.32 2.57 0.00	33.02 3.05 0.00	35.46 3.32 0.00	33.07 3.20 0.00	39.88 3.72 0.00	39.52 3.67 0.00	40.49 3.86 0.00	40.83 4.03 0.00	39.21 3.89 0.00	37.88 3.78 0.00	37.33 3.67 0.00	38.14 3.67 0.00	35.35 3.31 0.00	37.46 3.63 0.00	32.10 2.99 0.00	29.85 2.66 0.00
HILLBURN___GT 23639	27.41 2.23 0.00	19.30 1.47 0.00	15.08 0.76 -5.33	19.90 0.18 -17.46	20.86 0.70 -11.51	22.28 1.53 -1.30	25.76 2.02 0.00	26.98 2.25 0.00	30.27 2.52 0.00	32.89 2.92 0.00	35.36 3.22 0.00	32.93 3.06 0.00	39.70 3.55 0.00	39.30 3.44 0.00	40.23 3.61 0.00	40.51 3.71 0.00	38.84 3.51 0.00	37.54 3.44 0.00	36.98 3.32 0.00	37.86 3.39 0.00	35.12 3.09 0.00	37.24 3.41 0.00	31.92 2.81 0.00	29.78 2.59 0.00
HISHELDN_WT_PWR 323625	25.21 0.03 0.00	17.94 0.12 0.00	9.99 0.05 -0.95	5.36 -0.02 -3.11	10.71 0.01 -2.05	19.91 0.23 -0.23	23.72 -0.01 0.00	24.58 -0.15 0.00	28.02 0.26 0.00	30.52 0.54 0.00	32.48 0.33 0.00	30.38 0.51 0.00	36.43 0.27 0.00	36.42 0.57 0.00	37.51 0.89 0.00	159.10 0.89 -121.40	38.65 1.04 -2.29	35.23 1.13 0.00	34.66 1.00 0.00	34.86 0.39 0.00	32.44 0.41 0.00	34.34 0.51 0.00	30.18 1.07 0.00	27.90 0.71 0.00
HOLTSVILLE_IC_1 23690	27.88 2.71 0.00	19.59 1.76 0.00	15.52 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.58 1.76 -1.38	26.21 2.47 0.00	27.57 2.84 0.00	30.98 3.23 0.00	33.23 3.89 0.64	36.05 3.91 0.00	33.58 3.71 0.00	40.30 4.14 0.00	39.42 3.57 0.00	40.63 4.01 0.00	45.04 4.59 -3.65	40.79 4.28 -1.19	37.95 3.84 0.00	37.17 3.52 0.00	38.55 4.08 0.00	35.88 3.84 -0.01	38.11 4.28 0.00	32.39 3.28 0.00	30.56 3.37 0.00
HOLTSVILLE_IC_10 23699	28.08 2.90 0.00	19.71 1.88 0.00	15.58 0.92 -5.67	21.06 0.22 -18.58	21.74 0.85 -12.25	22.71 1.88 -1.38	26.38 2.64 0.00	27.77 3.05 0.00	31.23 3.48 0.00	33.58 4.21 0.60	36.39 4.26 0.00	33.92 4.05 0.00	40.72 4.56 0.00	39.86 4.00 0.00	41.09 4.47 0.00	51.94 5.07 -10.06	43.64 4.75 -3.56	38.38 4.28 0.00	37.59 3.94 0.00	38.95 4.49 0.00	36.27 4.23 -0.01	38.53 4.70 0.00	32.70 3.58 0.00	30.80 3.61 0.00
HOLTSVILLE_IC_2 23691	27.88 2.71 0.00	19.59 1.76 0.00	15.52 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.58 1.76 -1.38	26.21 2.47 0.00	27.57 2.84 0.00	30.98 3.23 0.00	33.23 3.89 0.64	36.05 3.91 0.00	33.58 3.71 0.00	40.30 4.14 0.00	39.42 3.57 0.00	40.63 4.01 0.00	45.04 4.59 -3.65	40.79 4.28 -1.19	37.95 3.84 0.00	37.17 3.52 0.00	38.55 4.08 0.00	35.88 3.84 -0.01	38.11 4.28 0.00	32.39 3.28 0.00	30.56 3.37 0.00
HOLTSVILLE_IC_3 23692	27.88 2.71 0.00	19.59 1.76 0.00	15.52 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.58 1.76 -1.38	26.21 2.47 0.00	27.57 2.84 0.00	30.98 3.23 0.00	33.23 3.89 0.64	36.05 3.91 0.00	33.58 3.71 0.00	40.30 4.14 0.00	39.42 3.57 0.00	40.63 4.01 0.00	45.04 4.59 -3.65	40.79 4.28 -1.19	37.95 3.84 0.00	37.17 3.52 0.00	38.55 4.08 0.00	35.88 3.84 -0.01	38.11 4.28 0.00	32.39 3.28 0.00	30.56 3.37 0.00
HOLTSVILLE_IC_4 23693	27.88 2.71 0.00	19.59 1.76 0.00	15.52 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.58 1.76 -1.38	26.21 2.47 0.00	27.57 2.84 0.00	30.98 3.23 0.00	33.23 3.89 0.64	36.05 3.91 0.00	33.58 3.71 0.00	40.30 4.14 0.00	39.42 3.57 0.00	40.63 4.01 0.00	45.04 4.59 -3.65	40.79 4.28 -1.19	37.95 3.84 0.00	37.17 3.52 0.00	38.55 4.08 0.00	35.88 3.84 -0.01	38.11 4.28 0.00	32.39 3.28 0.00	30.56 3.37 0.00
HOLTSVILLE_IC_5 23694	27.88 2.71 0.00	19.59 1.76 0.00	15.52 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.58 1.76 -1.38	26.21 2.47 0.00	27.57 2.84 0.00	30.98 3.23 0.00	33.23 3.89 0.64	36.05 3.91 0.00	33.58 3.71 0.00	40.30 4.14 0.00	39.42 3.57 0.00	40.63 4.01 0.00	45.04 4.59 -3.65	40.79 4.28 -1.19	37.95 3.84 0.00	37.17 3.52 0.00	38.55 4.08 0.00	35.88 3.84 -0.01	38.11 4.28 0.00	32.39 3.28 0.00	30.56 3.37 0.00
HOLTSVILLE_IC_6 23695	28.08 2.90 0.00	19.71 1.88 0.00	15.58 0.92 -5.67	21.06 0.22 -18.58	21.74 0.85 -12.25	22.71 1.88 -1.38	26.38 2.64 0.00	27.77 3.05 0.00	31.23 3.48 0.00	33.58 4.21 0.60	36.39 4.26 0.00	33.92 4.05 0.00	40.72 4.56 0.00	39.86 4.00 0.00	41.09 4.47 0.00	51.94 5.07 -10.06	43.64 4.75 -3.56	38.38 4.28 0.00	37.59 3.94 0.00	38.95 4.49 0.00	36.27 4.23 -0.01	38.53 4.70 0.00	32.70 3.58 0.00	30.80 3.61 0.00
HOLTSVILLE_IC_7 23696	28.08 2.90 0.00	19.71 1.88 0.00	15.58 0.92 -5.67	21.06 0.22 -18.58	21.74 0.85 -12.25	22.71 1.88 -1.38	26.38 2.64 0.00	27.77 3.05 0.00	31.23 3.48 0.00	33.58 4.21 0.60	36.39 4.26 0.00	33.92 4.05 0.00	40.72 4.56 0.00	39.86 4.00 0.00	41.09 4.47 0.00	51.94 5.07 -10.06	43.64 4.75 -3.56	38.38 4.28 0.00	37.59 3.94 0.00	38.95 4.49 0.00	36.27 4.23 -0.01	38.53 4.70 0.00	32.70 3.58 0.00	30.80 3.61 0.00
HOLTSVILLE_IC_8 23697	28.08 2.90 0.00	19.71 1.88 0.00	15.58 0.92 -5.67	21.06 0.22 -18.58	21.74 0.85 -12.25	22.71 1.88 -1.38	26.38 2.64 0.00	27.77 3.05 0.00	31.23 3.48 0.00	33.58 4.21 0.60	36.39 4.26 0.00	33.92 4.05 0.00	40.72 4.56 0.00	39.86 4.00 0.00	41.09 4.47 0.00	51.94 5.07 -10.06	43.64 4.75 -3.56	38.38 4.28 0.00	37.59 3.94 0.00	38.95 4.49 0.00	36.27 4.23 -0.01	38.53 4.70 0.00	32.70 3.58 0.00	30.80 3.61 0.00
HOLTSVILLE_IC_9 23698	28.08 2.90 0.00	19.71 1.88 0.00	15.58 0.92 -5.67	21.06 0.22 -18.58	21.74 0.85 -12.25	22.71 1.88 -1.38	26.38 2.64 0.00	27.77 3.05 0.00	31.23 3.48 0.00	33.58 4.21 0.60	36.39 4.26 0.00	33.92 4.05 0.00	40.72 4.56 0.00	39.86 4.00 0.00	41.09 4.47 0.00	51.94 5.07 -10.06	43.64 4.75 -3.56	38.38 4.28 0.00	37.59 3.94 0.00	38.95 4.49 0.00	36.27 4.23 -0.01	38.53 4.70 0.00	32.70 3.58 0.00	30.80 3.61 0.00
HOWARD_WT_PWR 323690	25.73 0.56 0.00	18.31 0.49 0.00	10.39 0.28 -1.11	5.95 0.05 -3.64	11.31 0.26 -2.40	20.51 0.79 -0.27	24.60 0.86 0.00	25.61 0.89 0.00	29.24 1.49 0.00	32.23 1.84 -0.41	34.35 1.71 -0.50	31.83 1.65 -0.30	37.64 1.48 0.00	37.61 1.76 0.00	38.80 2.18 0.00	96.60 2.28 -57.52	38.81 2.38 -1.10	36.55 2.40 -0.05	36.45 2.33 -0.46	36.79 1.77 -0.55	33.70 1.67 0.00	35.76 1.92 0.00	31.35 2.20 -0.03	29.11 1.72 -0.20

HQ_GEN_CEDARS 23644	23.69 -1.49 0.00	16.95 -0.88 0.00	8.44 -0.56 0.00	2.15 -0.11 0.00	8.15 -0.49 0.00	18.30 -1.15 0.00	22.31 -1.42 0.00	23.34 -1.39 0.00	26.30 -1.45 0.00	28.25 -1.72 0.00	30.33 -1.82 0.00	28.12 -1.75 0.00	34.07 -2.08 0.00	33.69 -2.17 0.00	34.38 -2.24 0.00	34.48 -2.32 0.00	33.15 -2.18 0.00	31.91 -2.19 0.00	31.51 -2.15 0.00	32.34 -2.13 0.00	30.04 -2.00 0.00	31.66 -2.16 0.01	24.06 -1.86 3.20	25.49 -1.70 0.00
HQ_GEN_CEDARS_PROXY 323590	21.24 -1.49 2.45	16.95 -0.88 0.00	8.44 -0.56 0.00	2.15 -0.11 0.00	8.15 -0.49 0.00	18.30 -1.15 0.00	22.31 -1.42 0.00	23.34 -1.39 0.00	26.30 -1.45 0.00	20.88 -1.72 7.38	22.71 -1.82 7.62	20.82 -1.75 7.30	25.49 -2.08 8.58	25.35 -2.17 8.33	25.65 -2.24 8.73	34.48 -2.32 0.00	33.15 -2.18 0.00	31.91 -2.19 0.00	31.51 -2.15 0.00	32.34 -2.13 0.00	33.07 -2.00 -3.03	31.66 -2.16 0.01	24.06 -1.86 3.20	29.40 -1.70 -3.91
HQ_GEN_IMPORT 323601	21.00 -0.89 3.29	17.22 -0.61 0.00	8.66 -0.33 0.00	2.19 -0.08 0.00	8.32 -0.32 0.00	18.72 -0.73 0.00	22.89 -0.84 0.00	23.90 -0.83 0.00	26.86 -0.89 0.00	28.93 -1.05 0.00	31.04 -1.10 0.00	28.82 -1.05 0.00	34.92 -1.23 0.00	34.60 -1.25 0.00	35.34 -1.29 0.00	35.47 -1.33 0.00	33.71 -1.25 0.37	32.86 -1.24 0.00	32.44 -1.22 0.00	33.27 -1.20 0.00	30.91 -1.12 0.00	32.60 -1.23 0.00	27.20 -1.07 0.84	28.37 -0.96 -2.14
HQ_GEN_WHEEL 23651	21.00 -0.89 3.29	17.22 -0.61 0.00	8.66 -0.33 0.00	2.19 -0.08 0.00	8.32 -0.32 0.00	18.72 -0.73 0.00	22.89 -0.84 0.00	23.90 -0.83 0.00	26.86 -0.89 0.00	28.93 -1.05 0.00	31.04 -1.10 0.00	28.82 -1.05 0.00	34.92 -1.23 0.00	34.60 -1.25 0.00	35.34 -1.29 0.00	35.47 -1.33 0.00	33.71 -1.25 0.37	32.86 -1.24 0.00	32.44 -1.22 0.00	33.27 -1.20 0.00	30.91 -1.12 0.00	32.60 -1.23 0.00	27.20 -1.07 0.84	28.37 -0.96 -2.14
HUDSON AVE_GT_3 23810	27.83 2.65 0.00	19.62 1.79 0.00	15.57 0.91 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.67 1.84 -1.38	26.16 2.43 0.00	27.47 2.74 0.00	30.87 3.12 0.00	34.07 3.59 -0.51	38.78 3.93 -2.71	38.62 3.71 -5.04	40.43 4.28 0.00	39.98 4.13 0.00	40.81 4.18 0.00	41.07 4.26 0.00	39.32 3.99 0.00	37.98 3.88 0.00	37.40 3.74 0.00	38.36 3.89 0.00	35.62 3.58 0.00	37.87 4.03 0.00	32.48 3.37 0.00	31.05 3.19 -0.68
HUDSON AVE_GT_4 23540	27.83 2.65 0.00	19.62 1.79 0.00	15.57 0.91 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.67 1.84 -1.38	26.16 2.43 0.00	27.47 2.74 0.00	30.87 3.12 0.00	34.07 3.59 -0.51	38.78 3.93 -2.71	38.62 3.71 -5.04	40.43 4.28 0.00	39.98 4.13 0.00	40.81 4.18 0.00	41.07 4.26 0.00	39.32 3.99 0.00	37.98 3.88 0.00	37.40 3.74 0.00	38.36 3.89 0.00	35.62 3.58 0.00	37.87 4.03 0.00	32.48 3.37 0.00	31.05 3.19 -0.68
HUDSON AVE_GT_5 23657	27.83 2.65 0.00	19.62 1.79 0.00	15.57 0.91 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.67 1.84 -1.38	26.16 2.43 0.00	27.47 2.74 0.00	30.87 3.12 0.00	34.07 3.59 -0.51	38.78 3.93 -2.71	38.62 3.71 -5.04	40.43 4.28 0.00	39.98 4.13 0.00	40.81 4.18 0.00	41.07 4.26 0.00	39.32 3.99 0.00	37.98 3.88 0.00	37.40 3.74 0.00	38.36 3.89 0.00	35.62 3.58 0.00	37.87 4.03 0.00	32.48 3.37 0.00	31.05 3.19 -0.68
HUDSON_AVE_10 24168	27.70 2.52 0.00	19.54 1.71 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.69 0.79 -12.25	22.58 1.75 -1.38	26.06 2.32 0.00	27.35 2.63 0.00	30.74 2.99 0.00	33.91 3.42 -0.51	38.60 3.75 -2.71	38.43 3.53 -5.04	40.21 4.06 0.00	39.77 3.92 0.00	40.60 3.97 0.00	40.86 4.05 0.00	39.13 3.81 0.00	37.80 3.69 0.00	37.24 3.58 0.00	38.21 3.74 0.00	35.46 3.43 0.00	37.70 3.87 0.00	32.33 3.22 0.00	30.91 3.04 -0.68
HUNTER MOUNT___DRP 323613	27.43 2.25 0.00	19.39 1.56 0.00	16.35 0.82 -6.53	23.88 0.20 -21.42	23.55 0.78 -14.12	22.75 1.71 -1.60	25.77 2.03 0.00	26.99 2.26 0.00	30.33 2.58 0.00	32.94 2.97 0.00	35.45 3.31 0.00	33.00 3.13 0.00	39.90 3.75 0.00	39.58 3.73 0.00	40.48 3.86 0.00	40.76 3.96 0.00	39.12 3.79 0.00	37.81 3.71 0.00	37.30 3.64 0.00	38.23 3.76 0.00	35.45 3.42 0.00	37.42 3.59 0.00	32.01 2.90 0.00	29.86 2.67 0.00
HUNTINGTON_RES_REC 323705	27.98 2.80 0.00	19.68 1.85 0.00	15.56 0.90 -5.67	21.06 0.21 -18.58	21.71 0.81 -12.25	22.63 1.80 -1.38	26.24 2.50 0.00	27.57 2.85 0.00	31.01 3.26 0.00	33.30 3.93 0.60	36.05 3.91 0.00	33.55 3.68 0.00	40.08 3.93 0.00	39.49 3.64 0.00	40.70 4.07 0.00	51.99 4.65 -10.53	43.53 4.47 -3.73	38.13 4.03 0.00	37.33 3.68 0.00	38.56 4.08 0.00	35.78 3.74 0.00	38.01 4.17 0.00	32.43 3.32 0.00	30.58 3.39 0.00
HUNTLEY___63 23557	25.18 0.00 0.00	17.95 0.12 0.00	9.86 0.03 -0.83	4.98 -0.02 -2.73	10.43 -0.02 -1.80	19.80 0.15 -0.20	23.43 -0.31 0.00	24.23 -0.50 0.00	27.61 -0.14 0.00	30.10 0.12 0.00	31.96 -0.18 0.00	29.95 0.08 0.00	36.01 -0.14 0.00	36.08 0.23 0.00	37.11 0.49 0.00	111.67 0.43 -74.44	36.81 0.58 -0.90	34.79 0.68 0.00	34.17 0.51 0.00	34.36 -0.11 0.00	31.95 -0.08 0.00	33.77 -0.06 0.00	29.81 0.70 0.00	27.62 0.43 0.00
HUNTLEY___64 23558	25.18 0.00 0.00	17.95 0.12 0.00	9.86 0.03 -0.83	4.98 -0.02 -2.73	10.43 -0.02 -1.80	19.80 0.15 -0.20	23.43 -0.31 0.00	24.23 -0.50 0.00	27.61 -0.14 0.00	30.10 0.12 0.00	31.96 -0.18 0.00	29.95 0.08 0.00	36.01 -0.14 0.00	36.08 0.23 0.00	37.11 0.49 0.00	111.67 0.43 -74.44	36.81 0.58 -0.90	34.79 0.68 0.00	34.17 0.51 0.00	34.36 -0.11 0.00	31.95 -0.08 0.00	33.77 -0.06 0.00	29.81 0.70 0.00	27.62 0.43 0.00
HUNTLEY___65 23559	25.18 0.00 0.00	17.95 0.12 0.00	9.86 0.03 -0.83	4.98 -0.02 -2.73	10.43 -0.02 -1.80	19.80 0.15 -0.20	23.43 -0.31 0.00	24.23 -0.50 0.00	27.61 -0.14 0.00	30.10 0.12 0.00	31.96 -0.18 0.00	29.95 0.08 0.00	36.01 -0.14 0.00	36.08 0.23 0.00	37.11 0.49 0.00	111.67 0.43 -74.44	36.81 0.58 -0.90	34.79 0.68 0.00	34.17 0.51 0.00	34.36 -0.11 0.00	31.95 -0.08 0.00	33.77 -0.06 0.00	29.81 0.70 0.00	27.62 0.43 0.00
HUNTLEY___66 23560	25.18 0.00 0.00	17.95 0.12 0.00	9.86 0.03 -0.83	4.98 -0.02 -2.73	10.43 -0.02 -1.80	19.80 0.15 -0.20	23.43 -0.31 0.00	24.23 -0.50 0.00	27.61 -0.14 0.00	30.10 0.12 0.00	31.96 -0.18 0.00	29.95 0.08 0.00	36.01 -0.14 0.00	36.08 0.23 0.00	37.11 0.49 0.00	111.67 0.43 -74.44	36.81 0.58 -0.90	34.79 0.68 0.00	34.17 0.51 0.00	34.36 -0.11 0.00	31.95 -0.08 0.00	33.77 -0.06 0.00	29.81 0.70 0.00	27.62 0.43 0.00
HUNTLEY___67 23561	24.95 -0.23 0.00	17.79 -0.03 0.00	9.80 -0.05 -0.85	5.01 -0.04 -2.79	10.40 -0.08 -1.84	19.64 -0.01 -0.21	23.32 -0.42 0.00	24.11 -0.62 0.00	27.46 -0.29 0.00	29.90 -0.08 0.00	31.78 -0.36 0.00	29.81 -0.06 0.00	35.83 -0.32 0.00	35.89 0.03 0.00	36.89 0.26 0.00	354.26 0.17 -317.28	41.79 0.35 -6.11	34.57 0.47 0.00	33.99 0.33 0.00	34.19 -0.28 0.00	31.82 -0.22 0.00	33.64 -0.20 0.00	29.61 0.50 0.00	27.41 0.22 0.00

HUNTLEY___68 23562	24.95 -0.23 0.00	17.79 -0.03 0.00	9.80 -0.05 -0.85	5.01 -0.04 -2.79	10.40 -0.08 -1.84	19.64 -0.01 -0.21	23.32 -0.42 0.00	24.11 -0.62 0.00	27.46 -0.29 0.00	29.90 -0.08 0.00	31.78 -0.36 0.00	29.81 -0.06 0.00	35.83 -0.32 0.00	35.89 0.03 0.00	36.89 0.26 0.00	354.26 0.17 -317.28	41.79 0.35 -6.11	34.57 0.47 0.00	33.99 0.33 0.00	34.19 -0.28 0.00	31.82 -0.22 0.00	33.64 -0.20 0.00	29.61 0.50 0.00	27.41 0.22 0.00
HYLAND___LFGE 323620	26.38 1.21 0.00	18.70 0.87 0.00	10.31 0.40 -0.91	5.34 0.08 -3.00	10.98 0.36 -1.98	20.68 1.01 -0.22	24.90 1.16 0.00	25.91 1.19 0.00	29.43 1.68 0.00	31.61 1.63 0.00	33.49 1.35 0.00	30.36 0.50 0.00	35.49 -0.67 0.00	35.29 -0.56 0.00	36.34 -0.29 0.00	72.19 -0.45 -35.84	35.91 -0.08 -0.66	34.15 0.04 0.00	33.62 -0.04 0.00	33.95 -0.52 0.00	31.79 -0.25 0.00	35.61 1.78 0.00	31.79 2.68 0.00	29.31 2.12 0.00
INDECK___CORINTH 23802	27.80 2.62 0.00	19.61 1.78 0.00	17.98 0.96 -8.03	28.81 0.24 -26.31	26.97 0.97 -17.35	23.57 2.16 -1.96	26.20 2.46 0.00	27.12 2.40 0.00	30.06 2.31 0.00	32.42 2.45 0.00	34.57 2.43 0.00	32.09 2.22 0.00	39.05 2.90 0.00	38.57 2.72 0.00	39.30 2.67 0.00	39.53 2.73 0.00	37.89 2.56 0.00	36.61 2.51 0.00	36.40 2.75 0.00	37.60 3.13 0.00	35.13 3.10 0.00	36.91 3.08 0.00	31.51 2.40 0.00	29.48 2.29 0.00
INDECK___ILION 23567	25.75 0.57 0.00	18.23 0.40 0.00	8.99 0.22 0.22	1.58 0.05 0.73	8.37 0.21 0.49	19.88 0.49 0.06	24.26 0.53 0.00	25.34 0.62 0.00	28.36 0.60 0.00	30.71 0.74 0.00	32.92 0.78 0.00	30.57 0.70 0.00	36.97 0.82 0.00	36.70 0.84 0.00	37.48 0.85 0.00	37.64 0.83 0.00	36.11 0.78 0.00	34.88 0.78 0.00	34.48 0.83 0.00	35.40 0.93 0.00	32.88 0.84 0.00	34.74 0.91 0.00	30.22 0.72 -0.39	27.88 0.69 0.00
INDECK___OLEAN 23982	25.72 0.54 0.00	18.30 0.47 0.00	10.31 0.32 -1.00	5.61 0.07 -3.28	11.14 0.33 -2.16	20.57 0.88 -0.24	24.72 0.99 0.00	25.49 0.76 0.00	28.84 1.09 0.00	31.24 1.26 0.00	33.31 1.17 0.00	31.11 1.24 0.00	37.19 1.04 0.00	37.23 1.38 0.00	38.53 1.91 0.00	152.49 1.89 -113.80	39.29 1.88 -2.09	36.04 1.93 0.00	35.50 1.84 0.00	35.54 1.06 0.00	33.14 1.11 0.00	35.17 1.33 0.00	31.07 1.96 0.00	28.65 1.46 0.00
INDECK___OSWEGO 23783	25.02 -0.16 0.00	17.72 -0.11 0.00	9.34 -0.06 -0.40	3.55 -0.02 -1.31	9.45 -0.06 -0.86	19.44 -0.10 -0.10	23.60 -0.14 0.00	24.53 -0.19 0.00	27.51 -0.24 0.00	34.08 -0.31 -4.41	36.95 -0.51 -5.31	32.59 -0.53 -3.25	35.50 -0.66 0.00	35.23 -0.62 0.00	35.98 -0.64 0.00	36.16 -0.65 0.00	35.13 -0.58 -0.38	34.11 -0.51 -0.52	38.18 -0.51 -5.02	39.75 -0.63 -5.91	31.45 -0.58 0.00	33.34 -0.54 -0.05	29.99 -0.25 -1.12	29.15 -0.27 -2.23
INDECK___YERKES 23781	25.20 0.03 0.00	17.97 0.14 0.00	9.87 0.04 -0.83	4.98 -0.02 -2.73	10.44 -0.01 -1.80	19.83 0.18 -0.20	23.46 -0.27 0.00	24.26 -0.47 0.00	27.66 -0.10 0.00	30.13 0.15 0.00	31.99 -0.15 0.00	29.98 0.11 0.00	36.03 -0.13 0.00	36.11 0.25 0.00	37.14 0.51 0.00	111.69 0.45 -74.44	36.83 0.60 -0.90	34.81 0.71 0.00	34.19 0.53 0.00	34.38 -0.10 0.00	31.98 -0.06 0.00	33.79 -0.05 0.00	29.84 0.73 0.00	27.65 0.46 0.00
INDIAN POINT___GT_1 24139	27.35 2.17 0.00	19.27 1.44 0.00	15.33 0.74 -5.59	20.77 0.18 -18.33	21.42 0.68 -12.09	22.31 1.50 -1.37	25.73 1.99 0.00	26.96 2.23 0.00	30.26 2.51 0.00	32.87 2.89 0.00	35.32 3.18 0.00	32.87 3.01 0.00	39.61 3.46 0.00	39.20 3.35 0.00	40.08 3.46 0.00	40.36 3.56 0.00	38.68 3.35 0.00	37.36 3.26 0.00	36.80 3.14 0.00	37.72 3.25 0.00	35.00 2.96 0.00	37.14 3.30 0.00	31.84 2.72 0.00	29.74 2.56 0.00
INDIAN POINT___GT_2 23659	27.35 2.17 0.00	19.27 1.44 0.00	15.33 0.74 -5.59	20.77 0.18 -18.33	21.42 0.68 -12.09	22.31 1.50 -1.37	25.73 1.99 0.00	26.96 2.23 0.00	30.26 2.51 0.00	32.87 2.89 0.00	35.32 3.18 0.00	32.87 3.01 0.00	39.61 3.46 0.00	39.20 3.35 0.00	40.08 3.46 0.00	40.36 3.56 0.00	38.68 3.35 0.00	37.36 3.26 0.00	36.80 3.14 0.00	37.72 3.25 0.00	35.00 2.96 0.00	37.14 3.30 0.00	31.84 2.72 0.00	29.74 2.56 0.00
INDIAN POINT___GT_3 24019	27.35 2.17 0.00	19.27 1.44 0.00	15.33 0.74 -5.59	20.77 0.18 -18.33	21.42 0.68 -12.09	22.31 1.50 -1.37	25.73 1.99 0.00	26.96 2.23 0.00	30.26 2.51 0.00	32.87 2.89 0.00	35.32 3.18 0.00	32.87 3.01 0.00	39.61 3.46 0.00	39.20 3.35 0.00	40.08 3.46 0.00	40.36 3.56 0.00	38.68 3.35 0.00	37.36 3.26 0.00	36.80 3.14 0.00	37.72 3.25 0.00	35.00 2.96 0.00	37.14 3.30 0.00	31.84 2.72 0.00	29.74 2.56 0.00
INDIAN POINT___2 23530	27.27 2.10 0.00	19.21 1.38 0.00	15.21 0.72 -5.50	20.46 0.17 -18.02	21.19 0.66 -11.89	22.23 1.44 -1.34	25.65 1.91 0.00	26.88 2.15 0.00	30.15 2.40 0.00	32.75 2.77 0.00	35.18 3.04 0.00	32.75 2.89 0.00	39.47 3.31 0.00	39.06 3.20 0.00	39.94 3.31 0.00	40.21 3.41 0.00	38.53 3.20 0.00	37.23 3.13 0.00	36.67 3.01 0.00	37.59 3.11 0.00	34.88 2.84 0.00	37.01 3.18 0.00	31.73 2.62 0.00	29.64 2.45 0.00
INDIAN POINT___3 23531	27.25 2.07 0.00	19.20 1.37 0.00	15.30 0.71 -5.60	20.78 0.17 -18.34	21.39 0.65 -12.10	22.25 1.43 -1.37	25.63 1.90 0.00	26.85 2.13 0.00	30.13 2.38 0.00	32.73 2.76 0.00	35.16 3.02 0.00	32.72 2.86 0.00	39.43 3.27 0.00	39.02 3.17 0.00	39.90 3.27 0.00	40.17 3.37 0.00	38.49 3.16 0.00	37.18 3.08 0.00	36.63 2.97 0.00	37.55 3.08 0.00	34.84 2.80 0.00	36.97 3.13 0.00	31.69 2.58 0.00	29.62 2.43 0.00
IP CORINTH___1 23988	27.80 2.62 0.00	19.61 1.78 0.00	17.98 0.96 -8.03	28.81 0.24 -26.31	26.97 0.97 -17.35	23.57 2.16 -1.96	26.21 2.48 0.00	27.18 2.46 0.00	30.20 2.44 0.00	32.59 2.62 0.00	34.76 2.62 0.00	32.27 2.40 0.00	39.26 3.10 0.00	38.79 2.93 0.00	39.52 2.89 0.00	39.75 2.95 0.00	38.10 2.77 0.00	36.81 2.72 0.00	36.61 2.95 0.00	37.81 3.34 0.00	35.32 3.29 0.00	37.12 3.28 0.00	31.69 2.57 0.00	29.64 2.45 0.00
IP___TICONDEROGA 23804	28.02 2.84 0.00	19.68 1.86 0.00	17.70 1.07 -7.64	27.58 0.27 -25.04	26.31 1.15 -16.52	23.85 2.53 -1.87	26.71 2.98 0.00	27.81 3.08 0.00	30.91 3.15 0.00	33.39 3.41 0.00	35.85 3.72 0.00	33.11 3.24 0.00	40.56 4.41 0.00	40.21 4.36 0.00	40.58 3.96 0.00	40.74 3.94 0.00	39.01 3.68 0.00	37.52 3.41 0.00	37.20 3.54 0.00	38.88 4.41 0.00	36.32 4.28 0.00	38.05 4.22 0.00	32.43 3.32 0.00	30.51 3.32 0.00
ISLIP_RES_REC 323679	28.24 3.06 0.00	19.81 1.98 0.00	15.63 0.97 -5.67	21.08 0.23 -18.58	21.79 0.89 -12.25	22.82 1.99 -1.38	26.51 2.78 0.00	27.94 3.21 0.00	31.46 3.71 0.00	33.89 4.49 0.57	36.73 4.59 0.00	34.25 4.39 0.00	41.14 4.98 0.00	40.30 4.44 0.00	41.57 4.95 0.00	56.76 5.57 -14.38	45.71 5.23 -5.16	38.84 4.74 0.00	38.02 4.36 0.00	39.36 4.89 0.00	36.62 4.58 -0.01	38.90 5.07 0.00	33.00 3.88 0.00	31.03 3.85 0.00

JARVIS____ 23743	25.44 0.26 0.00	18.00 0.17 0.00	8.87 0.09 0.22	1.55 0.02 0.73	8.26 0.10 0.49	19.61 0.22 0.06	24.00 0.26 0.00	24.99 0.26 0.00	28.03 0.28 0.00	30.30 0.33 0.00	32.49 0.36 0.00	30.20 0.33 0.00	36.55 0.40 0.00	36.25 0.40 0.00	37.04 0.42 0.00	37.22 0.42 0.00	35.72 0.39 0.00	34.48 0.38 0.00	34.04 0.38 0.00	34.85 0.38 0.00	32.39 0.35 0.00	34.21 0.37 0.00	29.82 0.32 -0.39	27.47 0.28 0.00
JENNISON____1 23625	26.70 1.51 0.00	18.86 1.04 0.00	11.34 0.55 -1.80	8.29 0.14 -5.89	13.07 0.53 -3.89	21.15 1.27 -0.44	25.40 1.67 0.00	26.55 1.83 0.00	29.99 2.24 0.00	33.16 2.56 -0.62	35.58 2.69 -0.74	32.91 2.59 -0.45	39.13 2.97 0.00	38.86 3.01 0.00	39.79 3.17 0.00	50.84 3.18 -10.85	38.68 3.09 -0.25	37.26 3.09 -0.07	37.37 3.01 -0.70	38.07 2.78 -0.82	34.61 2.57 0.00	36.56 2.72 -0.01	31.57 2.42 -0.05	29.46 1.96 -0.31
JENNISON____2 23626	26.70 1.51 0.00	18.86 1.04 0.00	11.34 0.55 -1.80	8.29 0.14 -5.89	13.07 0.53 -3.89	21.15 1.27 -0.44	25.40 1.67 0.00	26.55 1.83 0.00	29.99 2.24 0.00	33.16 2.56 -0.62	35.58 2.69 -0.74	32.91 2.59 -0.45	39.13 2.97 0.00	38.86 3.01 0.00	39.79 3.17 0.00	50.84 3.18 -10.85	38.68 3.09 -0.25	37.26 3.09 -0.07	37.37 3.01 -0.70	38.07 2.78 -0.82	34.61 2.57 0.00	36.56 2.72 -0.01	31.57 2.42 -0.05	29.46 1.96 -0.31
JERICHO_RISE_WT_PWR 323719	23.98 -1.20 0.00	17.01 -0.82 0.00	8.56 -0.44 0.00	2.16 -0.11 0.00	8.15 -0.50 0.00	18.31 -1.14 0.00	22.53 -1.20 0.00	23.71 -1.01 0.00	26.78 -0.97 0.00	28.96 -1.02 0.00	30.99 -1.15 0.00	28.64 -1.23 0.00	34.82 -1.33 0.00	34.36 -1.50 0.00	35.08 -1.55 0.00	35.28 -1.52 0.00	33.96 -1.37 0.00	32.58 -1.53 0.00	32.28 -1.37 0.00	33.40 -1.07 0.00	31.01 -1.03 0.00	32.39 -1.44 0.01	25.42 -1.44 2.25	25.98 -1.21 0.00
KEDC_PORT_JEFF_GT2 24210	28.06 2.88 0.00	19.70 1.87 0.00	15.58 0.91 -5.67	21.06 0.22 -18.58	21.74 0.84 -12.25	22.70 1.87 -1.38	26.36 2.62 0.00	27.73 3.00 0.00	31.15 3.40 0.00	33.46 4.10 0.61	36.25 4.12 0.00	33.78 3.91 0.00	40.30 4.15 0.00	39.45 3.59 0.00	40.68 4.05 0.00	49.06 4.65 -7.61	42.35 4.37 -2.65	38.02 3.92 0.00	37.24 3.59 0.00	38.59 4.12 0.00	35.94 3.90 -0.01	38.33 4.50 0.00	32.55 3.43 0.00	30.72 3.53 0.00
KEDC_PORT_JEFF_GT3 24211	28.06 2.88 0.00	19.70 1.87 0.00	15.58 0.91 -5.67	21.06 0.22 -18.58	21.74 0.84 -12.25	22.70 1.87 -1.38	26.36 2.62 0.00	27.73 3.00 0.00	31.15 3.40 0.00	33.46 4.10 0.61	36.25 4.12 0.00	33.78 3.91 0.00	40.30 4.15 0.00	39.45 3.59 0.00	40.68 4.05 0.00	49.06 4.65 -7.61	42.35 4.37 -2.65	38.02 3.92 0.00	37.24 3.59 0.00	38.59 4.12 0.00	35.94 3.90 -0.01	38.33 4.50 0.00	32.55 3.43 0.00	30.72 3.53 0.00
KEDC_GLWD_GT4 24219	27.85 2.66 -0.01	19.59 1.76 0.00	15.54 0.88 -5.67	21.05 0.21 -18.58	21.71 0.81 -12.25	22.62 1.79 -1.38	26.14 2.40 0.00	27.45 2.72 0.00	30.87 3.12 0.00	34.75 3.68 -1.10	36.06 3.91 -0.01	33.54 3.67 0.00	40.08 3.92 0.00	39.69 3.84 0.00	40.69 4.06 0.00	322.05 4.37 -280.88	143.16 4.15 -103.68	37.97 3.87 0.00	37.34 3.68 0.00	38.26 3.79 0.00	35.48 3.44 0.00	37.87 4.03 0.00	32.43 3.32 0.00	30.38 3.19 0.00
KEDC_GLWD_GT5 24220	27.85 2.66 -0.01	19.59 1.76 0.00	15.54 0.88 -5.67	21.05 0.21 -18.58	21.71 0.81 -12.25	22.62 1.79 -1.38	26.14 2.40 0.00	27.45 2.72 0.00	30.87 3.12 0.00	34.75 3.68 -1.10	36.06 3.91 -0.01	33.54 3.67 0.00	40.08 3.92 0.00	39.69 3.84 0.00	40.69 4.06 0.00	322.05 4.37 -280.88	143.16 4.15 -103.68	37.97 3.87 0.00	37.34 3.68 0.00	38.26 3.79 0.00	35.48 3.44 0.00	37.87 4.03 0.00	32.43 3.32 0.00	30.38 3.19 0.00
KENSICO____ 23655	27.50 2.32 0.00	19.38 1.55 0.00	15.44 0.79 -5.65	20.98 0.19 -18.52	21.59 0.73 -12.22	22.44 1.61 -1.38	25.86 2.12 0.00	27.12 2.39 0.00	30.44 2.69 0.00	33.08 3.10 0.00	35.54 3.40 0.00	33.08 3.21 0.00	39.86 3.71 0.00	39.45 3.60 0.00	40.31 3.69 0.00	40.59 3.79 0.00	38.90 3.57 0.00	37.55 3.45 0.00	36.99 3.33 0.00	37.92 3.45 0.00	35.19 3.16 0.00	37.35 3.52 0.00	32.02 2.91 0.00	29.93 2.74 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.43 2.25 0.00	19.29 1.46 0.00	15.03 0.73 -5.30	19.80 0.17 -17.36	20.73 0.63 -11.45	22.17 1.43 -1.29	25.66 1.93 0.00	26.90 2.18 0.00	30.24 2.49 0.00	32.95 2.97 0.00	35.38 3.24 0.00	32.98 3.11 0.00	39.79 3.64 0.00	39.45 3.60 0.00	40.43 3.80 0.00	40.77 3.96 0.00	39.15 3.82 0.00	37.82 3.71 0.00	37.27 3.61 0.00	38.10 3.63 0.00	35.30 3.27 0.00	37.40 3.57 0.00	32.05 2.93 0.00	29.80 2.61 0.00
KIAC_JFK_GT1 23816	27.69 2.52 0.00	19.57 1.74 0.00	15.57 0.90 -5.67	21.05 0.22 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.10 2.36 0.00	27.37 2.65 0.00	30.69 2.94 0.00	33.83 3.34 -0.51	38.48 3.63 -2.71	38.32 3.42 -5.04	40.11 3.95 0.00	39.67 3.81 0.00	40.52 3.89 0.00	40.76 3.96 0.00	39.09 3.77 0.00	37.76 3.66 0.00	37.22 3.57 0.00	38.22 3.75 0.00	35.45 3.42 0.00	37.69 3.85 0.00	32.32 3.21 0.00	30.85 2.99 -0.68
KIAC_JFK_GT2 23817	27.69 2.52 0.00	19.57 1.74 0.00	15.57 0.90 -5.67	21.05 0.22 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.10 2.36 0.00	27.37 2.65 0.00	30.69 2.94 0.00	33.83 3.34 -0.51	38.48 3.63 -2.71	38.32 3.42 -5.04	40.11 3.95 0.00	39.67 3.81 0.00	40.52 3.89 0.00	40.76 3.96 0.00	39.09 3.77 0.00	37.76 3.66 0.00	37.22 3.57 0.00	38.22 3.75 0.00	35.45 3.42 0.00	37.69 3.85 0.00	32.32 3.21 0.00	30.85 2.99 -0.68
KINTIGH____ 23543	24.77 -0.41 0.00	17.65 -0.18 0.00	9.59 -0.12 -0.72	4.57 -0.05 -2.36	10.05 -0.15 -1.56	19.43 -0.20 -0.18	23.17 -0.56 0.00	24.00 -0.73 0.00	27.24 -0.51 0.00	29.61 -0.36 0.00	31.51 -0.63 0.00	29.52 -0.35 0.00	35.55 -0.60 0.00	35.54 -0.32 0.00	36.47 -0.16 0.00	-5.28 -0.26 41.82	34.50 -0.09 0.73	34.12 0.02 0.00	33.57 -0.09 0.00	33.89 -0.58 0.00	31.51 -0.52 0.00	33.30 -0.53 0.00	29.19 0.08 0.00	27.05 -0.14 0.00
LEDERLE____ 23769	27.52 2.34 0.00	19.38 1.55 0.00	15.19 0.79 -5.40	20.14 0.19 -17.69	21.05 0.74 -11.66	22.38 1.61 -1.32	25.85 2.12 0.00	27.08 2.36 0.00	30.40 2.64 0.00	33.03 3.06 0.00	35.51 3.37 0.00	33.08 3.21 0.00	39.88 3.73 0.00	39.49 3.63 0.00	40.42 3.80 0.00	40.70 3.90 0.00	39.03 3.70 0.00	37.72 3.62 0.00	37.16 3.50 0.00	38.05 3.58 0.00	35.28 3.25 0.00	37.41 3.57 0.00	32.06 2.95 0.00	29.91 2.72 0.00
LINDEN COGEN____ 23786	27.66 2.48 0.00	19.50 1.68 0.00	15.52 0.86 -5.67	21.04 0.21 -18.57	21.67 0.77 -12.25	22.53 1.70 -1.38	25.97 2.23 0.00	-21.59 2.51 48.83	16.06 2.86 14.54	-57.96 3.28 91.22	38.47 3.62 -2.71	38.31 3.40 -5.04	40.07 3.91 0.00	39.67 3.82 0.00	40.50 3.87 0.00	40.73 3.93 0.00	38.98 3.66 0.00	37.69 3.59 0.00	37.17 3.52 0.00	38.14 3.67 0.00	35.37 3.33 0.00	37.58 3.75 0.00	32.21 3.10 0.00	30.86 3.00 -0.68

LIPA_MISC_IPP 23656	27.80 2.62 0.00	19.51 1.69 0.00	15.48 0.82 -5.67	21.04 0.20 -18.58	21.65 0.75 -12.25	22.50 1.67 -1.38	26.12 2.38 0.00	27.51 2.78 0.00	30.91 3.16 0.00	33.20 3.86 0.63	36.04 3.90 0.00	33.61 3.75 0.00	40.64 4.48 0.00	39.46 3.61 0.00	40.72 4.10 0.00	46.02 4.71 -4.51	41.19 4.35 -1.51	38.03 3.93 0.00	37.29 3.64 0.00	38.84 4.37 0.00	36.30 4.25 -0.01	38.45 4.61 0.00	32.44 3.32 0.00	30.57 3.38 0.00
LISF___SOLAR 323691	27.82 2.65 0.00	19.53 1.70 0.00	15.49 0.83 -5.67	21.04 0.20 -18.58	21.66 0.76 -12.25	22.52 1.69 -1.38	26.15 2.42 0.00	27.55 2.82 0.00	30.95 3.20 0.00	33.24 3.90 0.63	36.07 3.94 0.00	33.65 3.78 0.00	40.74 4.59 0.00	39.52 3.67 0.00	40.80 4.18 0.00	47.07 4.80 -5.46	41.62 4.43 -1.86	38.12 4.01 0.00	37.38 3.73 0.00	38.97 4.50 0.00	36.42 4.38 -0.01	38.53 4.70 0.00	32.46 3.35 0.00	30.60 3.41 0.00
LITTLE FALLS___HYD 24013	26.18 1.00 0.00	18.53 0.70 0.00	9.15 0.38 0.22	1.62 0.09 0.73	8.52 0.36 0.49	20.26 0.87 0.06	24.65 0.92 0.00	25.85 1.12 0.00	28.82 1.07 0.00	31.28 1.31 0.00	33.52 1.38 0.00	31.07 1.20 0.00	37.54 1.39 0.00	37.25 1.40 0.00	38.02 1.40 0.00	38.16 1.35 0.00	36.60 1.27 0.00	35.38 1.28 0.00	35.06 1.40 0.00	36.12 1.65 0.00	33.56 1.52 0.00	35.46 1.62 0.00	30.78 1.28 -0.39	28.44 1.25 0.00
LI_NEWBRDGE___DRP 323616	27.71 2.54 0.01	19.49 1.66 0.00	15.49 0.82 -5.67	21.04 0.20 -18.58	21.66 0.76 -12.25	22.51 1.68 -1.38	26.04 2.31 0.00	27.33 2.61 0.00	30.73 2.98 0.00	32.54 3.56 0.99	35.76 3.62 0.01	33.26 3.39 0.00	39.83 3.67 0.00	39.43 3.58 0.00	40.54 3.91 0.00	-9.27 4.38 50.45	20.65 4.13 18.81	37.79 3.69 0.00	37.01 3.35 0.00	38.15 3.67 0.00	35.33 3.30 0.00	37.56 3.72 0.00	32.17 3.05 0.00	30.25 3.06 0.00
LONG_LAKE_PHOENIX 24014	25.24 0.06 0.00	17.87 0.04 0.00	9.43 0.02 -0.41	3.62 0.00 -1.36	9.55 0.01 -0.90	19.63 0.08 -0.10	23.82 0.09 0.00	24.78 0.05 0.00	27.80 0.04 0.00	33.44 0.06 -3.41	36.27 0.03 -4.10	32.40 0.02 -2.51	36.18 0.03 0.00	35.92 0.06 0.00	36.70 0.08 0.00	36.89 0.09 0.00	35.75 0.13 -0.30	34.66 0.16 -0.40	37.69 0.15 -3.88	39.06 0.02 -4.57	32.04 0.00 0.00	33.89 0.02 -0.04	30.07 0.11 -0.85	28.91 0.00 -1.72
LOVETT___3 23632	27.31 2.13 0.00	19.24 1.41 0.00	15.15 0.73 -5.43	20.23 0.18 -17.78	21.05 0.68 -11.73	22.25 1.48 -1.32	25.68 1.95 0.00	26.90 2.17 0.00	30.18 2.42 0.00	32.77 2.79 0.00	35.19 3.05 0.00	32.75 2.88 0.00	39.46 3.31 0.00	39.06 3.21 0.00	39.95 3.33 0.00	40.22 3.42 0.00	38.56 3.23 0.00	37.27 3.16 0.00	36.71 3.05 0.00	37.61 3.14 0.00	34.90 2.86 0.00	37.03 3.20 0.00	31.74 2.63 0.00	29.65 2.46 0.00
LOVETT___4 23642	27.31 2.13 0.00	19.24 1.41 0.00	15.15 0.73 -5.43	20.23 0.18 -17.78	21.05 0.68 -11.73	22.25 1.48 -1.32	25.68 1.95 0.00	26.90 2.17 0.00	30.18 2.42 0.00	32.77 2.79 0.00	35.19 3.05 0.00	32.75 2.88 0.00	39.46 3.31 0.00	39.06 3.21 0.00	39.95 3.33 0.00	40.22 3.42 0.00	38.56 3.23 0.00	37.27 3.16 0.00	36.71 3.05 0.00	37.61 3.14 0.00	34.90 2.86 0.00	37.03 3.20 0.00	31.74 2.63 0.00	29.65 2.46 0.00
LOVETT___5 23593	27.31 2.13 0.00	19.24 1.41 0.00	15.15 0.73 -5.43	20.23 0.18 -17.78	21.05 0.68 -11.73	22.25 1.48 -1.32	25.68 1.95 0.00	26.90 2.17 0.00	30.18 2.42 0.00	32.77 2.79 0.00	35.19 3.05 0.00	32.75 2.88 0.00	39.46 3.31 0.00	39.06 3.21 0.00	39.95 3.33 0.00	40.22 3.42 0.00	38.56 3.23 0.00	37.27 3.16 0.00	36.71 3.05 0.00	37.61 3.14 0.00	34.90 2.86 0.00	37.03 3.20 0.00	31.74 2.63 0.00	29.65 2.46 0.00
LOWER RAQUET___HYD 24057	23.83 -1.35 0.00	17.01 -0.82 0.00	8.48 -0.52 0.00	2.15 -0.11 0.00	8.14 -0.51 0.00	18.29 -1.16 0.00	22.34 -1.39 0.00	23.41 -1.32 0.00	26.43 -1.33 0.00	28.41 -1.56 0.00	30.50 -1.65 0.00	28.20 -1.66 0.00	34.15 -2.00 0.00	33.62 -2.23 0.00	34.33 -2.30 0.00	34.41 -2.39 0.00	33.09 -2.26 -0.03	31.88 -2.26 -0.04	31.82 -2.22 -0.38	32.71 -2.20 -0.44	29.95 -2.09 0.00	31.62 -2.20 0.01	21.02 -1.86 6.23	25.61 -1.75 -0.17
LOWER___HUDSON 24059	26.89 1.71 0.00	19.02 1.19 0.00	17.57 0.66 -7.91	28.36 0.16 -25.93	26.42 0.67 -17.10	22.84 1.47 -1.93	25.35 1.61 0.00	26.36 1.64 0.00	29.47 1.72 0.00	31.87 1.90 0.00	34.18 2.04 0.00	31.70 1.83 0.00	38.52 2.37 0.00	38.22 2.37 0.00	38.93 2.30 0.00	39.13 2.33 0.00	37.53 2.20 0.00	36.18 2.08 0.00	35.76 2.10 0.00	36.93 2.46 0.00	34.36 2.32 0.00	36.15 2.32 0.00	30.94 1.83 0.00	29.03 1.84 0.00
LWR___OSWEGATCHIE_HYD 23850	24.75 -0.43 0.00	17.59 -0.24 0.00	8.81 -0.19 0.00	2.23 -0.04 0.00	8.46 -0.19 0.00	19.04 -0.41 0.00	23.28 -0.46 0.00	24.39 -0.34 0.00	27.51 -0.24 0.00	30.20 -0.27 -0.49	32.48 -0.26 -0.59	29.81 -0.43 -0.36	35.45 -0.70 0.00	34.89 -0.96 0.00	35.65 -0.97 0.00	35.78 -1.03 0.00	34.38 -1.00 -0.06	33.25 -0.92 -0.08	33.49 -0.90 -0.73	34.37 -0.97 -0.86	31.12 -0.91 0.00	33.16 -0.65 0.03	16.71 -0.53 11.87	26.90 -0.61 -0.32
LYONS_FALL_HYD 23570	25.77 0.59 0.00	18.24 0.41 0.00	9.18 0.19 0.00	2.31 0.05 0.00	8.83 0.18 0.00	19.88 0.43 0.00	24.31 0.58 0.00	25.42 0.69 0.00	28.63 0.87 0.00	31.43 1.02 -0.44	33.77 1.10 -0.53	31.11 0.92 -0.32	37.11 0.95 0.00	36.71 0.85 0.00	37.53 0.91 0.00	37.70 0.90 0.00	36.21 0.83 -0.05	35.17 1.00 -0.07	35.30 1.00 -0.64	36.15 0.92 -0.76	32.87 0.83 0.00	34.94 1.09 -0.02	33.48 0.98 -3.39	28.21 0.73 -0.29
MADISON___COUNTY_LFGE 323628	26.08 0.90 0.00	18.44 0.61 0.00	9.52 0.31 -0.21	3.05 0.08 -0.71	9.42 0.30 -0.47	20.21 0.72 -0.05	24.60 0.87 0.00	25.51 0.78 0.00	28.69 0.94 0.00	31.69 1.10 -0.62	34.05 1.16 -0.75	31.42 1.09 -0.46	37.43 1.27 0.00	37.14 1.29 0.00	37.99 1.36 0.00	38.20 1.40 0.00	36.75 1.36 -0.06	35.49 1.31 -0.07	35.65 1.29 -0.71	36.49 1.19 -0.83	33.10 1.07 0.00	35.03 1.19 -0.01	31.45 1.28 -1.06	28.52 1.02 -0.31
MAPLE_RIDGE_WT_1 323574	24.55 -0.62 0.00	17.37 -0.46 0.00	8.33 -0.22 0.44	0.79 -0.05 1.43	7.56 -0.14 0.94	19.00 -0.34 0.11	23.36 -0.38 0.00	24.37 -0.36 0.00	27.39 -0.36 0.00	29.62 -0.35 0.00	31.70 -0.44 0.00	29.46 -0.41 0.00	35.69 -0.47 0.00	35.46 -0.39 0.00	36.28 -0.35 0.00	36.41 -0.39 0.00	34.94 -0.39 0.00	33.70 -0.40 0.00	33.23 -0.43 0.00	34.05 -0.42 0.00	31.52 -0.52 0.00	33.20 -0.64 0.00	28.18 -0.53 0.40	26.73 -0.46 0.00
MAPLE_RIDGE_WT_2 323611	24.55 -0.62 0.00	17.37 -0.46 0.00	8.33 -0.22 0.44	0.79 -0.05 1.43	7.56 -0.14 0.94	19.00 -0.34 0.11	23.36 -0.38 0.00	24.37 -0.36 0.00	27.39 -0.36 0.00	29.62 -0.35 0.00	31.70 -0.44 0.00	29.46 -0.41 0.00	35.69 -0.47 0.00	35.46 -0.39 0.00	36.28 -0.35 0.00	36.41 -0.39 0.00	34.94 -0.39 0.00	33.70 -0.40 0.00	33.23 -0.43 0.00	34.05 -0.42 0.00	31.52 -0.52 0.00	33.20 -0.64 0.00	28.18 -0.53 0.40	26.73 -0.46 0.00

MARBLE_RIVER_WT_PWR 323696	24.06 -1.12 0.00	17.07 -0.75 0.00	8.59 -0.41 0.00	2.16 -0.10 0.00	8.17 -0.48 0.00	18.36 -1.08 0.00	22.60 -1.13 0.00	23.80 -0.93 0.00	26.88 -0.87 0.00	29.09 -0.88 0.00	31.13 -1.01 0.00	28.75 -1.11 0.00	34.96 -1.19 0.00	34.48 -1.37 0.00	35.20 -1.43 0.00	35.41 -1.40 0.00	34.08 -1.25 0.00	32.71 -1.39 0.00	32.44 -1.22 0.00	33.57 -0.90 0.00	31.18 -0.86 0.00	32.54 -1.29 0.01	25.94 -1.35 1.82	26.08 -1.11 0.00
MARSH_HILL_WT_PWR 323713	25.75 0.57 0.00	18.32 0.50 0.00	10.37 0.29 -1.09	5.90 0.05 -3.58	11.27 0.26 -2.37	20.50 0.79 -0.27	24.61 0.88 0.00	25.62 0.89 0.00	29.22 1.47 0.00	32.18 1.82 -0.38	34.30 1.70 -0.46	31.79 1.64 -0.28	37.63 1.47 0.00	37.59 1.74 0.00	38.79 2.16 0.00	100.35 2.25 -61.30	38.83 2.33 -1.17	36.50 2.36 -0.04	36.37 2.28 -0.43	36.70 1.72 -0.51	33.66 1.62 0.00	35.72 1.88 0.00	31.30 2.16 -0.03	29.07 1.69 -0.19
MG INDUSTRY___DRP 24185	26.24 1.06 0.00	18.70 0.87 0.00	16.97 0.49 -7.49	26.92 0.12 -24.53	25.31 0.49 -16.18	22.27 0.99 -1.83	24.62 0.88 0.00	25.54 0.81 0.00	28.58 0.83 0.00	30.92 0.95 0.00	33.18 1.04 0.00	30.78 0.92 0.00	37.31 1.15 0.00	37.01 1.15 0.00	37.79 1.17 0.00	37.96 1.15 0.00	36.35 1.03 0.00	35.12 1.02 0.00	34.70 1.04 0.00	35.69 1.22 0.00	33.21 1.17 0.00	35.05 1.22 0.00	30.04 0.93 0.00	28.23 1.04 0.00
MID___OSWEGATCHIE_HYD 23849	24.75 -0.43 0.00	17.59 -0.24 0.00	8.81 -0.19 0.00	2.23 -0.04 0.00	8.46 -0.19 0.00	19.04 -0.41 0.00	23.28 -0.46 0.00	24.39 -0.34 0.00	27.51 -0.24 0.00	30.20 -0.27 -0.49	32.48 -0.26 -0.59	29.81 -0.43 -0.36	35.45 -0.70 0.00	34.89 -0.96 0.00	35.65 -0.97 0.00	35.78 -1.03 0.00	34.38 -1.00 -0.06	33.25 -0.92 -0.08	33.49 -0.90 -0.73	34.37 -0.97 -0.86	31.12 -0.91 0.00	33.16 -0.65 0.03	16.71 -0.53 11.87	26.90 -0.61 -0.32
MID___RAQUETTE_HYD 23851	23.83 -1.35 0.00	17.01 -0.82 0.00	8.48 -0.52 0.00	2.15 -0.11 0.00	8.14 -0.51 0.00	18.29 -1.16 0.00	22.34 -1.39 0.00	23.41 -1.32 0.00	26.43 -1.33 0.00	28.41 -1.56 0.00	30.50 -1.65 0.00	28.20 -1.66 0.00	34.15 -2.00 0.00	33.62 -2.23 0.00	34.33 -2.30 0.00	34.41 -2.39 0.00	33.09 -2.26 -0.03	31.88 -2.26 -0.04	31.82 -2.22 -0.38	32.71 -2.20 -0.44	29.95 -2.09 0.00	31.62 -2.20 0.01	21.02 -1.86 6.23	25.61 -1.75 -0.17
MILLIKEN___1 23584	26.05 0.87 0.00	18.44 0.61 0.00	10.34 0.31 -1.03	5.72 0.07 -3.37	11.17 0.30 -2.23	20.43 0.74 -0.25	24.69 0.96 0.00	25.74 1.02 0.00	29.02 1.27 0.00	32.53 1.42 -1.13	34.60 1.12 -1.35	31.69 1.00 -0.83	37.04 0.89 0.00	36.49 0.63 0.00	37.22 0.60 0.00	46.45 0.69 -8.96	36.33 0.73 -0.26	35.23 0.99 -0.13	35.80 0.87 -1.28	36.46 0.49 -1.50	32.64 0.60 0.00	34.56 0.71 -0.01	30.44 0.93 -0.39	28.54 0.78 -0.57
MILLIKEN___2 23585	26.05 0.87 0.00	18.44 0.61 0.00	10.34 0.31 -1.03	5.72 0.07 -3.37	11.17 0.30 -2.23	20.43 0.74 -0.25	24.69 0.96 0.00	25.74 1.02 0.00	29.02 1.27 0.00	32.53 1.42 -1.13	34.60 1.12 -1.35	31.69 1.00 -0.83	37.04 0.89 0.00	36.49 0.63 0.00	37.22 0.60 0.00	46.45 0.69 -8.96	36.33 0.73 -0.26	35.23 0.99 -0.13	35.80 0.87 -1.28	36.46 0.49 -1.50	32.64 0.60 0.00	34.56 0.71 -0.01	30.44 0.93 -0.39	28.54 0.78 -0.57
MILLIKEN___DIESEL 23629	26.05 0.87 0.00	18.44 0.61 0.00	10.34 0.31 -1.03	5.72 0.07 -3.37	11.17 0.30 -2.23	20.43 0.74 -0.25	24.69 0.96 0.00	25.74 1.02 0.00	29.02 1.27 0.00	32.53 1.42 -1.13	34.60 1.12 -1.35	31.69 1.00 -0.83	37.04 0.89 0.00	36.49 0.63 0.00	37.22 0.60 0.00	46.45 0.69 -8.96	36.33 0.73 -0.26	35.23 0.99 -0.13	35.80 0.87 -1.28	36.46 0.49 -1.50	32.64 0.60 0.00	34.56 0.71 -0.01	30.44 0.93 -0.39	28.54 0.78 -0.57
MILLSEAT___LFGE 323607	25.30 0.12 0.00	17.96 0.13 0.00	9.78 0.02 -0.77	4.76 -0.02 -2.51	10.29 -0.02 -1.66	19.78 0.14 -0.19	23.43 -0.30 0.00	24.16 -0.57 0.00	27.58 -0.17 0.00	30.07 0.10 0.00	32.01 -0.13 0.00	30.06 0.19 0.00	36.20 0.05 0.00	36.24 0.39 0.00	37.22 0.60 0.00	67.75 0.52 -30.42	36.36 0.66 -0.37	34.86 0.76 0.00	34.24 0.58 0.00	34.47 0.00 0.00	32.03 -0.01 0.00	33.88 0.04 0.00	29.96 0.85 0.00	27.74 0.55 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.41 2.23 0.00	19.31 1.48 0.00	15.38 0.76 -5.62	20.88 0.18 -18.43	21.51 0.70 -12.15	22.37 1.55 -1.37	25.78 2.05 0.00	27.02 2.29 0.00	30.32 2.57 0.00	32.95 2.97 0.00	35.40 3.26 0.00	32.94 3.08 0.00	39.70 3.55 0.00	39.29 3.44 0.00	40.17 3.54 0.00	40.44 3.63 0.00	38.75 3.42 0.00	37.42 3.32 0.00	36.86 3.20 0.00	37.79 3.32 0.00	35.07 3.03 0.00	37.21 3.38 0.00	31.90 2.79 0.00	29.82 2.63 0.00
MODEL_CITY_ENERGY 24167	24.54 -0.64 0.00	17.44 -0.38 0.00	9.57 -0.23 -0.81	4.84 -0.08 -2.66	10.13 -0.27 -1.76	19.22 -0.42 -0.20	22.67 -1.06 0.00	23.46 -1.27 0.00	26.73 -1.02 0.00	29.10 -0.87 0.00	30.90 -1.24 0.00	29.03 -0.84 0.00	34.91 -1.25 0.00	34.97 -0.89 0.00	35.91 -0.71 0.00	81.42 -0.78 -45.40	35.32 -0.58 -0.57	33.67 -0.43 0.00	33.09 -0.56 0.00	33.30 -1.17 0.00	30.99 -1.05 0.00	32.76 -1.08 0.00	28.91 -0.20 0.00	26.84 -0.35 0.00
MODERN_LFGE___ 323580	24.54 -0.64 0.00	17.44 -0.38 0.00	9.57 -0.23 -0.81	4.84 -0.08 -2.66	10.13 -0.27 -1.76	19.22 -0.42 -0.20	22.67 -1.06 0.00	23.46 -1.27 0.00	26.73 -1.02 0.00	29.10 -0.87 0.00	30.90 -1.24 0.00	29.03 -0.84 0.00	34.91 -1.25 0.00	34.97 -0.89 0.00	35.91 -0.71 0.00	81.42 -0.78 -45.40	35.32 -0.58 -0.57	33.67 -0.43 0.00	33.09 -0.56 0.00	33.30 -1.17 0.00	30.99 -1.05 0.00	32.76 -1.08 0.00	28.91 -0.20 0.00	26.84 -0.35 0.00
MOHAWK_PAPER___DRP 24187	26.72 1.54 0.00	18.95 1.12 0.00	17.40 0.62 -7.78	27.93 0.15 -25.51	26.08 0.61 -16.82	22.66 1.32 -1.90	25.06 1.33 0.00	26.05 1.33 0.00	29.18 1.43 0.00	31.60 1.63 0.00	33.92 1.78 0.00	31.48 1.62 0.00	38.20 2.05 0.00	37.91 2.06 0.00	38.69 2.07 0.00	38.91 2.10 0.00	37.31 1.98 0.00	36.00 1.90 0.00	35.55 1.89 0.00	36.62 2.15 0.00	34.05 2.02 0.00	35.88 2.05 0.00	30.71 1.60 0.00	28.81 1.62 0.00
MONGAUP___HYD 23641	27.79 2.61 0.00	19.58 1.75 0.00	14.93 0.89 -5.04	19.01 0.22 -16.53	20.40 0.85 -10.90	22.58 1.90 -1.23	26.21 2.48 0.00	27.49 2.77 0.00	30.87 3.11 0.00	33.52 3.55 0.00	36.05 3.91 0.00	33.59 3.72 0.00	40.51 4.35 0.00	40.12 4.27 0.00	40.82 4.19 0.00	40.90 4.09 0.00	39.31 3.98 0.00	38.02 3.92 0.00	37.71 4.05 0.00	38.72 4.25 0.00	35.86 3.83 0.00	37.95 4.12 0.00	32.50 3.38 0.00	30.25 3.06 0.00
MONTAUK___DIESEL 23721	29.43 4.26 0.00	20.62 2.79 0.00	16.03 1.36 -5.67	21.18 0.33 -18.58	22.18 1.28 -12.25	23.72 2.90 -1.38	27.71 3.98 0.00	29.34 4.61 0.00	33.25 5.50 0.00	36.12 6.78 0.63	39.45 7.32 0.00	37.03 7.16 0.00	44.91 8.75 0.00	43.44 7.58 0.00	44.91 8.29 0.00	50.84 9.03 -5.00	44.79 7.77 -1.69	41.46 7.35 0.00	40.93 7.27 0.00	42.98 8.51 0.00	39.95 7.90 -0.01	42.19 8.35 0.00	35.71 6.60 0.00	33.51 6.32 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.72 2.54 0.00	19.53 1.71 0.00	15.54 0.87 -5.67	21.05 0.21 -18.58	21.69 0.80 -12.25	22.59 1.76 -1.38	26.06 2.33 0.00	27.35 2.63 0.00	30.73 2.98 0.00	32.94 3.43 0.46	33.44 3.74 2.45	28.85 3.53 4.55	40.21 4.05 0.00	39.76 3.91 0.00	40.59 3.96 0.00	40.85 4.05 0.00	39.11 3.78 0.00	37.78 3.67 0.00	37.19 3.54 0.00	38.17 3.69 0.00	35.44 3.41 0.00	37.68 3.85 0.00	32.33 3.22 0.00	30.87 3.05 -0.63
MUNSVILLE_WIND_PWR 323609	27.17 1.99 0.00	19.19 1.36 0.00	11.31 0.72 -1.59	7.67 0.18 -5.23	12.81 0.71 -3.45	21.55 1.71 -0.39	26.02 2.29 0.00	27.29 2.56 0.00	30.91 3.16 0.00	34.27 3.55 -0.74	36.66 3.64 -0.88	33.88 3.47 -0.54	40.09 3.94 0.00	39.78 3.93 0.00	40.71 4.08 0.00	51.87 4.06 -11.01	39.66 4.07 -0.27	38.31 4.12 -0.09	38.51 4.01 -0.84	39.22 3.77 -0.98	35.52 3.49 0.00	37.48 3.64 -0.01	32.38 3.21 -0.06	30.13 2.57 -0.37
N SALMON___HYD 24042	24.26 -0.92 0.00	17.22 -0.60 0.00	8.64 -0.36 0.00	2.18 -0.08 0.00	8.24 -0.41 0.00	18.53 -0.92 0.00	22.78 -0.95 0.00	23.99 -0.74 0.00	27.15 -0.61 0.00	29.34 -0.64 0.00	31.45 -0.69 0.00	29.09 -0.78 0.00	35.34 -0.81 0.00	34.84 -1.01 0.00	35.58 -1.04 0.00	35.76 -1.05 0.00	34.41 -0.92 0.00	33.02 -1.08 0.00	32.69 -0.97 0.00	33.72 -0.75 0.00	31.28 -0.75 0.00	32.77 -1.06 0.01	24.82 -1.03 3.26	26.30 -0.90 0.00
N.E._GEN_SANDY PD 24062	23.74 1.85 3.29	18.56 1.25 0.51	17.17 0.68 -7.48	23.26 0.17 -20.83	26.47 0.69 -17.13	22.65 1.51 -1.70	25.52 1.79 0.00	26.60 1.87 0.00	29.73 1.98 0.00	32.19 2.21 0.00	34.89 2.41 -0.34	31.81 2.17 0.23	38.05 2.72 0.81	40.25 2.68 -1.72	38.37 2.58 0.83	39.41 2.61 0.00	38.36 2.43 -0.60	36.39 2.28 0.00	33.87 2.27 2.06	38.96 2.63 -1.86	36.03 2.49 -1.51	33.36 2.59 3.07	30.75 2.07 0.43	31.69 2.08 -2.42
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.40 2.22 0.00	19.29 1.46 0.00	15.16 0.75 -5.41	20.19 0.18 -17.74	21.04 0.69 -11.70	22.29 1.52 -1.32	25.75 2.01 0.00	26.97 2.24 0.00	30.26 2.51 0.00	32.87 2.90 0.00	35.33 3.19 0.00	32.90 3.03 0.00	39.64 3.49 0.00	39.25 3.39 0.00	40.17 3.54 0.00	40.45 3.64 0.00	38.77 3.45 0.00	37.47 3.37 0.00	36.92 3.26 0.00	37.81 3.34 0.00	35.08 3.04 0.00	37.20 3.37 0.00	31.88 2.77 0.00	29.76 2.57 0.00
NARROWS_GT1_1 24228	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT1_2 24229	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT1_3 24230	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT1_4 24231	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT1_5 24232	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT1_6 24233	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT1_7 24234	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT1_8 24235	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT2_1 24236	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT2_2 24237	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27

NARROWS_GT2_3 24238	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT2_4 24239	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT2_5 24240	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT2_6 24241	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT2_7 24242	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NARROWS_GT2_8 24243	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.96 4.02 -2.79	40.02 3.85 -6.31	42.80 4.43 -2.21	40.09 4.23 0.00	40.95 4.32 0.00	41.20 4.39 0.00	39.43 4.10 0.00	38.05 3.95 0.00	37.45 3.79 0.00	46.03 4.00 -7.55	47.86 3.69 -12.14	53.02 4.20 -14.99	67.23 3.55 -34.56	62.83 3.37 -32.27
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.43 2.25 0.00	19.39 1.56 0.00	16.35 0.82 -6.53	23.88 0.20 -21.42	23.55 0.78 -14.12	22.75 1.71 -1.60	25.77 2.03 0.00	26.99 2.26 0.00	30.33 2.58 0.00	32.94 2.97 0.00	35.45 3.31 0.00	33.00 3.13 0.00	39.90 3.75 0.00	39.58 3.73 0.00	40.48 3.86 0.00	40.76 3.96 0.00	39.12 3.79 0.00	37.81 3.71 0.00	37.30 3.64 0.00	38.23 3.76 0.00	35.45 3.42 0.00	37.42 3.59 0.00	32.01 2.90 0.00	29.86 2.67 0.00
NEG CAPITAL___MECHNVIL 23645	27.46 2.28 0.00	19.40 1.58 0.00	17.89 0.85 -8.05	28.86 0.21 -26.39	26.90 0.85 -17.40	23.29 1.88 -1.97	25.90 2.17 0.00	26.97 2.24 0.00	30.14 2.39 0.00	32.61 2.64 0.00	34.96 2.82 0.00	32.46 2.59 0.00	39.43 3.28 0.00	39.12 3.27 0.00	39.89 3.27 0.00	40.14 3.34 0.00	38.52 3.19 0.00	37.16 3.06 0.00	36.77 3.11 0.00	37.89 3.42 0.00	35.25 3.22 0.00	37.06 3.23 0.00	31.67 2.56 0.00	29.62 2.43 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.93 -0.25 0.00	17.68 -0.14 0.00	9.52 -0.10 -0.62	4.27 -0.04 -2.05	9.88 -0.12 -1.35	19.45 -0.15 -0.15	23.45 -0.28 0.00	24.43 -0.30 0.00	27.65 -0.10 0.00	30.02 0.04 0.00	32.09 -0.05 0.00	29.98 0.11 0.00	36.22 0.07 0.00	36.11 0.26 0.00	36.98 0.36 0.00	29.14 0.31 7.97	35.59 0.42 0.16	34.58 0.47 0.00	34.03 0.38 0.00	34.49 0.02 0.00	32.00 -0.04 0.00	33.78 -0.05 0.00	29.32 0.20 0.00	27.14 -0.05 0.00
NEG CENTRAL___DRP 24199	25.47 0.29 0.00	18.08 0.25 0.00	9.81 0.13 -0.69	4.53 0.02 -2.24	10.24 0.12 -1.48	19.98 0.36 -0.17	24.19 0.46 0.00	25.21 0.48 0.00	28.48 0.73 0.00	31.88 0.81 -1.09	34.15 0.69 -1.32	31.40 0.72 -0.81	36.90 0.75 0.00	36.70 0.85 0.00	37.59 0.97 0.00	37.81 1.01 0.00	36.45 1.02 -0.09	35.30 1.07 -0.13	35.90 1.00 -1.24	36.62 0.69 -1.46	32.65 0.62 0.00	34.52 0.67 -0.01	30.36 0.84 -0.41	28.41 0.67 -0.55
NEG CENTRAL___INDECK 23768	26.19 1.01 0.00	18.58 0.75 0.00	10.26 0.35 -0.91	5.33 0.07 -3.00	10.94 0.31 -1.98	20.56 0.89 -0.22	24.72 0.98 0.00	25.69 0.96 0.00	29.15 1.40 0.00	31.27 1.29 0.00	33.16 1.02 0.00	30.48 0.61 0.00	36.08 -0.07 0.00	35.97 0.12 0.00	37.00 0.38 0.00	73.13 0.30 -36.03	36.54 0.55 -0.66	34.73 0.63 0.00	34.19 0.54 0.00	34.51 0.03 0.00	32.17 0.13 0.00	35.12 1.28 0.00	31.39 2.28 0.00	29.03 1.84 0.00
NEG CENTRAL___SENECA 23627	25.59 0.42 0.00	18.20 0.37 0.00	9.95 0.19 -0.76	4.81 0.03 -2.51	10.48 0.18 -1.65	20.16 0.53 -0.19	24.38 0.65 0.00	25.41 0.68 0.00	28.80 1.05 0.00	31.70 1.14 -0.59	33.78 0.93 -0.71	31.28 0.97 -0.44	37.14 0.99 0.00	36.99 1.14 0.00	37.95 1.33 0.00	40.23 1.35 -2.07	36.76 1.38 -0.05	35.59 1.42 -0.07	35.65 1.33 -0.66	36.20 0.95 -0.78	32.90 0.86 0.00	34.78 0.94 -0.01	30.33 1.17 -0.04	28.46 0.98 -0.29
NEG CENTRAL___STATE_STREET 24147	25.73 0.55 0.00	18.22 0.39 0.00	9.85 0.19 -0.66	4.47 0.04 -2.16	10.24 0.16 -1.43	20.02 0.41 -0.16	24.27 0.53 0.00	25.36 0.63 0.00	28.58 0.83 0.00	32.38 0.95 -1.46	34.81 0.92 -1.75	31.88 0.94 -1.07	37.20 1.05 0.00	36.92 1.06 0.00	37.73 1.11 0.00	37.97 1.16 0.00	36.60 1.15 -0.13	35.49 1.21 -0.17	36.45 1.14 -1.66	37.30 0.88 -1.95	32.84 0.80 0.00	34.69 0.84 -0.02	30.46 0.88 -0.46	28.59 0.66 -0.73
NEG MILLWOOD___DRP 24198	27.74 2.56 0.00	19.53 1.70 0.00	15.73 0.87 -5.87	21.70 0.21 -19.23	22.13 0.80 -12.68	22.66 1.78 -1.43	26.07 2.33 0.00	27.36 2.63 0.00	30.75 3.00 0.00	33.45 3.47 0.00	35.98 3.84 0.00	33.53 3.66 0.00	40.44 4.28 0.00	40.08 4.23 0.00	40.99 4.37 0.00	41.29 4.49 0.00	39.60 4.27 0.00	38.25 4.15 0.00	37.67 4.01 0.00	38.56 4.09 0.00	35.74 3.70 0.00	37.86 4.03 0.00	32.43 3.32 0.00	30.25 3.06 0.00
NEG NORTH_FLCN_SEA 23793	24.40 -0.78 0.00	17.30 -0.53 0.00	8.72 -0.28 0.00	2.20 -0.07 0.00	8.28 -0.37 0.00	18.62 -0.83 0.00	22.93 -0.80 0.00	24.18 -0.55 0.00	27.31 -0.44 0.00	29.61 -0.36 0.00	31.71 -0.43 0.00	29.32 -0.55 0.00	35.66 -0.49 0.00	35.09 -0.76 0.00	35.72 -0.90 0.00	35.90 -0.90 0.00	34.59 -0.73 0.00	33.21 -0.90 0.00	32.96 -0.70 0.00	34.11 -0.36 0.00	31.67 -0.37 0.00	33.01 -0.81 0.01	26.27 -0.96 1.87	26.44 -0.75 0.00

NEG NORTH_KES_CHATEGAY 23792	24.04 -1.14 0.00	17.06 -0.77 0.00	8.57 -0.42 0.00	2.16 -0.11 0.00	8.17 -0.48 0.00	18.36 -1.09 0.00	22.59 -1.15 0.00	23.79 -0.94 0.00	26.88 -0.87 0.00	29.06 -0.91 0.00	31.11 -1.03 0.00	28.75 -1.12 0.00	34.97 -1.18 0.00	34.49 -1.36 0.00	35.22 -1.40 0.00	35.42 -1.38 0.00	34.08 -1.25 0.00	32.71 -1.39 0.00	32.41 -1.24 0.00	33.53 -0.94 0.00	31.13 -0.91 0.00	32.50 -1.33 0.01	25.54 -1.33 2.25	26.07 -1.12 0.00
NEG NORTH___ALICE_FALLS 23915	24.35 -0.83 0.00	17.26 -0.57 0.00	8.69 -0.31 0.00	2.19 -0.08 0.00	8.26 -0.39 0.00	18.55 -0.89 0.00	22.87 -0.87 0.00	24.13 -0.60 0.00	27.25 -0.50 0.00	29.52 -0.46 0.00	31.60 -0.54 0.00	29.24 -0.63 0.00	35.56 -0.59 0.00	35.08 -0.77 0.00	35.79 -0.84 0.00	35.98 -0.82 0.00	34.67 -0.66 0.00	33.29 -0.81 0.00	33.05 -0.61 0.00	34.18 -0.29 0.00	31.73 -0.30 0.00	33.10 -0.73 0.01	26.30 -0.88 1.93	26.49 -0.70 0.00
NEG NORTH___LWR_SARANAC 23913	24.35 -0.83 0.00	17.26 -0.57 0.00	8.69 -0.31 0.00	2.19 -0.08 0.00	8.26 -0.39 0.00	18.55 -0.89 0.00	22.87 -0.87 0.00	24.13 -0.60 0.00	27.25 -0.50 0.00	29.52 -0.46 0.00	31.60 -0.54 0.00	29.24 -0.63 0.00	35.56 -0.59 0.00	35.08 -0.77 0.00	35.79 -0.84 0.00	35.98 -0.82 0.00	34.67 -0.66 0.00	33.29 -0.81 0.00	33.05 -0.61 0.00	34.18 -0.29 0.00	31.73 -0.30 0.00	33.10 -0.73 0.01	26.30 -0.88 1.93	26.49 -0.70 0.00
NEG NORTH___PLATTSBURG 23628	24.35 -0.83 0.00	17.26 -0.57 0.00	8.69 -0.31 0.00	2.19 -0.08 0.00	8.26 -0.39 0.00	18.55 -0.89 0.00	22.87 -0.87 0.00	24.13 -0.60 0.00	27.25 -0.50 0.00	29.52 -0.46 0.00	31.60 -0.54 0.00	29.24 -0.63 0.00	35.56 -0.59 0.00	35.08 -0.77 0.00	35.79 -0.84 0.00	35.98 -0.82 0.00	34.67 -0.66 0.00	33.29 -0.81 0.00	33.05 -0.61 0.00	34.18 -0.29 0.00	31.73 -0.30 0.00	33.10 -0.73 0.01	26.30 -0.88 1.93	26.49 -0.70 0.00
NEG WEST_LEA_LOCKPORT 23791	24.80 -0.38 0.00	17.65 -0.18 0.00	9.67 -0.13 -0.80	4.84 -0.06 -2.63	10.22 -0.16 -1.73	19.45 -0.19 -0.20	22.95 -0.78 0.00	23.67 -1.06 0.00	26.99 -0.76 0.00	29.40 -0.57 0.00	31.23 -0.91 0.00	29.32 -0.54 0.00	35.27 -0.89 0.00	35.31 -0.55 0.00	36.26 -0.36 0.00	71.49 -0.49 -35.17	35.46 -0.32 -0.46	33.91 -0.19 0.00	33.33 -0.33 0.00	33.54 -0.93 0.00	31.25 -0.79 0.00	33.05 -0.79 0.00	29.16 0.05 0.00	27.11 -0.08 0.00
NEG WEST___LANCASTR 23811	25.56 0.38 0.00	18.19 0.36 0.00	10.15 0.21 -0.94	5.40 0.04 -3.10	10.89 0.20 -2.04	20.28 0.60 -0.23	24.26 0.52 0.00	25.06 0.33 0.00	28.49 0.73 0.00	31.03 1.06 0.00	33.10 0.95 0.00	30.98 1.11 0.00	37.15 1.00 0.00	37.21 1.36 0.00	38.41 1.78 0.00	169.11 1.76 -130.55	39.50 1.81 -2.36	35.98 1.88 0.00	35.41 1.75 0.00	35.53 1.05 0.00	33.08 1.04 0.00	35.00 1.16 0.00	30.74 1.63 0.00	28.34 1.15 0.00
NEG_PENN_ALLEGHNY 23528	25.99 0.81 0.00	18.41 0.58 0.00	11.02 0.31 -1.71	7.93 0.08 -5.59	12.65 0.31 -3.69	20.63 0.77 -0.42	24.72 0.98 0.00	25.71 0.99 0.00	29.00 1.25 0.00	32.15 1.46 -0.71	34.52 1.53 -0.85	31.88 1.49 -0.52	37.80 1.65 0.00	37.57 1.72 0.00	38.52 1.90 0.00	53.35 1.94 -14.61	37.52 1.86 -0.33	35.99 1.81 -0.08	36.22 1.75 -0.81	36.91 1.49 -0.95	33.43 1.39 0.00	35.38 1.54 -0.01	30.63 1.46 -0.05	28.72 1.17 -0.36
NEG___GEN_MONROE 24207	25.54 0.36 0.00	18.18 0.35 0.00	9.79 0.13 -0.66	4.42 0.01 -2.15	10.15 0.08 -1.42	19.95 0.34 -0.16	23.94 0.21 0.00	24.81 0.09 0.00	28.13 0.37 0.00	30.72 0.74 0.00	32.86 0.72 0.00	30.79 0.92 0.00	37.19 1.04 0.00	37.17 1.31 0.00	38.17 1.54 0.00	36.02 1.51 2.29	36.89 1.57 0.00	35.68 1.58 0.00	35.08 1.42 0.00	35.41 0.94 0.00	32.79 0.76 0.00	34.62 0.78 0.00	30.21 1.10 0.00	27.99 0.80 0.00
NEPA___ENERGY 23901	25.00 -0.17 0.00	17.80 -0.03 0.00	10.16 0.04 -1.13	5.97 0.00 -3.70	11.15 0.06 -2.44	19.97 0.25 -0.28	23.91 0.17 0.00	24.64 -0.09 0.00	27.91 0.16 0.00	30.59 0.36 -0.26	32.71 0.22 -0.34	30.41 0.33 -0.21	36.18 0.03 0.00	36.16 0.31 0.00	37.35 0.73 0.00	69.77 0.74 -32.23	36.72 0.78 -0.61	35.00 0.86 -0.03	34.76 0.79 -0.32	35.00 0.16 -0.37	32.27 0.24 0.00	34.20 0.36 0.00	29.98 0.85 -0.02	27.82 0.49 -0.14
NEVERSINK___HYD 23608	27.01 1.83 0.00	19.02 1.19 0.00	14.55 0.60 -4.95	18.63 0.14 -16.23	19.87 0.52 -10.70	21.82 1.17 -1.21	25.33 1.60 0.00	26.56 1.84 0.00	29.83 2.08 0.00	32.48 2.51 0.00	34.89 2.75 0.00	32.53 2.66 0.00	39.24 3.09 0.00	38.92 3.06 0.00	39.87 3.24 0.00	40.18 3.38 0.00	38.59 3.26 0.00	37.29 3.19 0.00	36.76 3.10 0.00	37.58 3.11 0.00	34.84 2.80 0.00	36.89 3.06 0.00	31.60 2.48 0.00	29.36 2.17 0.00
NEWTON___FALLS_HYD 23847	24.75 -0.43 0.00	17.59 -0.24 0.00	8.81 -0.19 0.00	2.23 -0.04 0.00	8.46 -0.19 0.00	19.04 -0.41 0.00	23.28 -0.46 0.00	24.39 -0.34 0.00	27.51 -0.24 0.00	30.20 -0.27 -0.49	32.48 -0.26 -0.59	29.81 -0.43 -0.36	35.45 -0.70 0.00	34.89 -0.96 0.00	35.65 -0.97 0.00	35.78 -1.03 0.00	34.38 -1.00 -0.06	33.25 -0.92 -0.08	33.49 -0.90 -0.73	34.37 -0.97 -0.86	31.12 -0.91 0.00	33.16 -0.65 0.03	16.71 -0.53 11.87	26.90 -0.61 -0.32
NIAGARA_115E_LBMP 323715	24.37 -0.81 0.00	17.32 -0.51 0.00	9.52 -0.30 -0.82	4.86 -0.10 -2.69	10.09 -0.33 -1.77	19.08 -0.56 -0.20	22.50 -1.24 0.00	23.30 -1.43 0.00	26.54 -1.21 0.00	28.88 -1.10 0.00	30.66 -1.49 0.00	28.80 -1.07 0.00	34.62 -1.53 0.00	34.69 -1.17 0.00	35.63 -1.00 0.00	84.46 -1.05 -48.70	35.10 -0.83 -0.61	33.43 -0.67 0.00	32.85 -0.80 0.00	33.07 -1.40 0.00	30.76 -1.27 0.00	32.52 -1.32 0.00	28.71 -0.40 0.00	26.65 -0.54 0.00
NIAGARA_115W_LBMP 323714	24.39 -0.79 0.00	17.45 -0.38 0.00	9.59 -0.23 -0.82	4.86 -0.09 -2.69	10.15 -0.27 -1.77	19.22 -0.43 -0.20	22.65 -1.09 0.00	23.36 -1.37 0.00	26.60 -1.15 0.00	28.94 -1.04 0.00	30.69 -1.45 0.00	28.82 -1.05 0.00	34.66 -1.50 0.00	34.71 -1.15 0.00	35.62 -1.00 0.00	54.61 -1.09 -18.90	33.90 -0.86 0.56	33.41 -0.69 0.00	32.84 -0.82 0.00	33.06 -1.41 0.00	30.75 -1.28 0.00	32.51 -1.33 0.00	28.69 -0.43 0.00	26.61 -0.58 0.00
NIAGARA_230_LBMP 323716	24.58 -0.59 0.00	17.55 -0.28 0.00	9.63 -0.17 -0.81	4.85 -0.07 -2.66	10.19 -0.21 -1.75	19.35 -0.30 -0.20	22.93 -0.81 0.00	23.67 -1.05 0.00	26.93 -0.82 0.00	29.30 -0.67 0.00	31.11 -1.03 0.00	29.18 -0.69 0.00	35.09 -1.06 0.00	35.13 -0.72 0.00	36.08 -0.54 0.00	-29.10 -0.67 65.23	33.77 -0.46 1.10	33.79 -0.31 0.00	33.22 -0.44 0.00	33.46 -1.02 0.00	31.14 -0.90 0.00	32.93 -0.91 0.00	29.00 -0.11 0.00	26.89 -0.30 0.00
NIAGARA____ 23760	24.42 -0.76 0.00	17.40 -0.43 0.00	9.56 -0.25 -0.82	4.86 -0.09 -2.68	10.13 -0.29 -1.77	19.17 -0.47 -0.20	22.65 -1.09 0.00	23.45 -1.28 0.00	26.71 -1.04 0.00	29.06 -0.92 0.00	30.84 -1.30 0.00	28.95 -0.92 0.00	34.81 -1.35 0.00	34.87 -0.98 0.00	35.81 -0.82 0.00	27.27 -0.90 8.63	34.23 -0.68 0.42	33.59 -0.51 0.00	33.01 -0.65 0.00	33.23 -1.24 0.00	30.91 -1.12 0.00	32.68 -1.15 0.00	28.82 -0.29 0.00	26.72 -0.47 0.00

NINE_MILE_1 23575	24.78 -0.40 0.00	17.55 -0.28 0.00	9.18 -0.15 -0.33	3.30 -0.04 -1.08	9.22 -0.14 -0.71	19.24 -0.29 -0.08	23.35 -0.39 0.00	24.26 -0.46 0.00	27.21 -0.54 0.00	19.11 -0.62 10.24	19.11 -0.70 12.33	21.69 -0.63 7.55	35.40 -0.75 0.00	35.16 -0.70 0.00	35.89 -0.73 0.00	36.06 -0.74 0.00	33.74 -0.69 0.90	32.25 -0.63 1.22	21.21 -0.64 11.80	19.83 -0.76 13.88	31.34 -0.70 0.00	33.00 -0.73 0.11	27.80 -0.54 0.77	21.39 -0.57 5.23
NINE_MILE_2 23744	24.78 -0.40 0.00	17.55 -0.28 0.00	9.18 -0.14 -0.33	3.30 -0.04 -1.08	9.22 -0.14 -0.71	19.24 -0.29 -0.08	23.35 -0.38 0.00	24.27 -0.46 0.00	27.21 -0.54 0.00	18.96 -0.62 10.40	18.93 -0.70 12.51	21.58 -0.63 7.66	35.40 -0.75 0.00	35.16 -0.70 0.00	35.89 -0.74 0.00	36.06 -0.74 0.00	33.73 -0.69 0.91	32.24 -0.63 1.23	21.03 -0.64 11.98	19.62 -0.76 14.09	31.34 -0.69 0.00	33.00 -0.73 0.11	27.79 -0.54 0.79	21.32 -0.57 5.31
NM_CAPITAL___DRP 24208	26.49 1.31 0.00	18.82 1.00 0.00	17.26 0.55 -7.71	27.68 0.14 -25.28	25.87 0.55 -16.67	22.49 1.16 -1.88	24.82 1.09 0.00	25.79 1.06 0.00	28.86 1.11 0.00	31.25 1.27 0.00	33.54 1.40 0.00	31.11 1.24 0.00	37.75 1.59 0.00	37.45 1.60 0.00	38.20 1.58 0.00	38.40 1.60 0.00	36.81 1.49 0.00	35.52 1.41 0.00	35.07 1.41 0.00	36.13 1.66 0.00	33.60 1.56 0.00	35.43 1.59 0.00	30.33 1.22 0.00	28.48 1.30 0.00
NM_CENTRAL___DRP 24181	25.41 0.23 0.00	17.99 0.16 0.00	9.52 0.08 -0.44	3.74 0.01 -1.46	9.68 0.07 -0.96	19.76 0.21 -0.11	23.98 0.25 0.00	24.95 0.22 0.00	28.04 0.29 0.00	31.39 0.34 -1.07	33.74 0.31 -1.29	30.93 0.28 -0.79	36.47 0.32 0.00	36.23 0.37 0.00	37.04 0.42 0.00	37.25 0.44 0.00	35.88 0.46 -0.09	34.71 0.48 -0.12	35.32 0.45 -1.21	36.17 0.27 -1.43	32.26 0.23 0.00	34.11 0.26 -0.01	30.08 0.36 -0.60	27.97 0.24 -0.54
NM_FRONTIER___DRP 24179	24.39 -0.79 0.00	17.45 -0.38 0.00	9.59 -0.23 -0.82	4.86 -0.09 -2.69	10.15 -0.27 -1.77	19.22 -0.43 -0.20	22.65 -1.09 0.00	23.36 -1.37 0.00	26.60 -1.15 0.00	28.94 -1.04 0.00	30.69 -1.45 0.00	28.82 -1.05 0.00	34.66 -1.50 0.00	34.71 -1.15 0.00	35.62 -1.00 0.00	54.61 -1.09 -18.90	33.90 -0.86 0.56	33.41 -0.69 0.00	32.84 -0.82 0.00	33.06 -1.41 0.00	30.75 -1.28 0.00	32.51 -1.33 0.00	28.69 -0.43 0.00	26.61 -0.58 0.00
NM_ST_REGIS___HYD 24053	23.93 -1.25 0.00	17.05 -0.78 0.00	8.51 -0.48 0.00	2.16 -0.10 0.00	8.16 -0.49 0.00	18.34 -1.11 0.00	22.44 -1.29 0.00	23.56 -1.17 0.00	26.61 -1.14 0.00	28.65 -1.33 0.00	30.74 -1.40 0.00	28.44 -1.43 0.00	34.46 -1.69 0.00	33.93 -1.92 0.00	34.65 -1.98 0.00	34.76 -2.04 0.00	33.44 -1.92 -0.03	32.18 -1.95 -0.04	32.10 -1.89 -0.34	33.05 -1.82 -0.40	30.31 -1.73 0.00	31.93 -1.89 0.01	21.85 -1.64 5.62	25.81 -1.53 -0.15
NORTHPORT___1 23551	27.79 2.61 0.00	19.55 1.72 0.00	15.50 0.84 -5.67	21.05 0.21 -18.58	21.68 0.78 -12.25	22.54 1.71 -1.38	26.13 2.40 0.00	27.45 2.72 0.00	30.79 3.04 0.00	32.92 3.65 0.70	35.68 3.54 0.00	33.17 3.31 0.00	39.63 3.48 0.00	38.91 3.06 0.00	40.09 3.46 0.00	35.30 3.98 5.48	36.83 3.68 2.19	37.40 3.30 0.00	36.62 2.96 0.00	37.90 3.43 0.00	35.21 3.17 0.00	37.40 3.56 0.00	32.00 2.88 0.00	30.28 3.09 0.00
NORTHPORT___2 23552	27.79 2.61 0.00	19.55 1.72 0.00	15.50 0.84 -5.67	21.05 0.21 -18.58	21.68 0.78 -12.25	22.54 1.71 -1.38	26.13 2.40 0.00	27.45 2.72 0.00	30.79 3.04 0.00	32.92 3.65 0.70	35.68 3.54 0.00	33.17 3.31 0.00	39.63 3.48 0.01	38.91 3.06 0.00	40.09 3.46 0.00	35.30 3.98 5.48	36.83 3.68 2.19	37.40 3.30 0.00	36.62 2.96 0.00	37.90 3.43 0.00	35.21 3.17 0.00	37.40 3.56 0.00	32.00 2.88 0.00	30.28 3.09 0.00
NORTHPORT___3 23553	27.74 2.57 0.00	19.55 1.72 0.00	15.51 0.84 -5.67	21.05 0.20 -18.58	21.68 0.78 -12.25	22.54 1.71 -1.38	26.08 2.35 0.00	27.37 2.64 0.00	30.74 2.99 0.00	32.83 3.57 0.71	35.58 3.44 0.00	33.02 3.15 0.00	39.38 3.22 0.00	38.83 2.98 0.00	39.96 3.34 0.00	34.44 3.90 6.27	36.64 3.79 2.48	37.49 3.39 0.00	36.69 3.03 0.00	37.90 3.43 0.00	35.14 3.11 0.00	37.32 3.49 0.00	31.99 2.87 0.00	30.24 3.06 0.00
NORTHPORT___4 23650	27.74 2.57 0.00	19.55 1.72 0.00	15.51 0.84 -5.67	21.05 0.20 -18.58	21.68 0.78 -12.25	22.54 1.71 -1.38	26.08 2.35 0.00	27.37 2.64 0.00	30.74 2.99 0.00	32.83 3.57 0.71	35.58 3.44 0.00	33.02 3.15 0.00	39.38 3.22 0.00	38.83 2.98 0.00	39.96 3.34 0.00	34.44 3.90 6.27	36.64 3.79 2.48	37.49 3.39 0.00	36.69 3.03 0.00	37.90 3.43 0.00	35.14 3.11 0.00	37.32 3.49 0.00	31.99 2.87 0.00	30.24 3.06 0.00
NORTHPORT___IC 23718	27.79 2.61 0.00	19.55 1.72 0.00	15.50 0.84 -5.67	21.05 0.21 -18.58	21.68 0.78 -12.25	22.54 1.71 -1.38	26.13 2.40 0.00	27.45 2.72 0.00	30.79 3.04 0.00	32.92 3.65 0.70	35.68 3.54 0.00	33.17 3.31 0.00	39.63 3.48 0.00	38.91 3.06 0.00	40.09 3.46 0.00	35.30 3.98 5.48	36.83 3.68 2.19	37.40 3.30 0.00	36.62 2.96 0.00	37.90 3.43 0.00	35.21 3.17 0.00	37.40 3.56 0.00	32.00 2.88 0.00	30.28 3.09 0.00
NPX_GEN_1385_PROXY 323591	25.34 2.61 2.45	19.54 1.71 0.00	15.46 0.80 -5.67	21.05 0.21 -18.58	21.65 0.75 -12.25	22.42 1.59 -1.38	26.13 2.40 0.00	27.36 2.64 0.00	30.26 2.51 0.00	32.22 2.95 0.70	35.07 2.93 0.00	32.85 2.98 0.00	39.44 3.28 0.00	38.07 2.22 0.00	39.21 2.58 0.00	34.32 3.00 5.48	35.94 2.80 2.19	36.61 2.51 0.00	35.74 2.08 0.00	37.50 3.03 0.00	38.08 3.02 -3.03	37.02 3.18 0.00	31.66 2.55 0.00	33.87 2.76 -3.91
NPX_GEN_CSC 323557	25.19 2.46 2.45	19.39 1.57 0.00	15.42 0.76 -5.67	21.03 0.18 -18.58	21.59 0.69 -12.25	22.37 1.54 -1.38	25.97 2.23 0.00	27.36 2.63 0.00	30.76 3.00 0.00	33.04 3.71 0.63	35.89 3.75 0.00	33.50 3.63 0.00	40.82 4.67 0.00	39.32 3.46 0.00	40.60 3.97 0.00	45.97 4.60 -4.56	41.10 4.25 -1.53	37.93 3.82 0.00	37.20 3.55 0.00	38.93 4.46 0.00	39.57 4.49 -3.04	38.63 4.79 0.00	32.33 3.22 0.00	34.37 3.27 -3.91
NSINS_S_GLNS_FALLS 23858	27.87 2.69 0.00	19.66 1.83 0.00	17.98 0.99 -7.99	28.71 0.25 -26.20	26.92 1.00 -17.28	23.63 2.24 -1.95	26.32 2.59 0.00	27.32 2.60 0.00	30.36 2.61 0.00	32.79 2.82 0.00	35.03 2.88 0.00	32.50 2.63 0.00	39.56 3.41 0.00	39.11 3.25 0.00	39.81 3.18 0.00	40.04 3.24 0.00	38.38 3.06 0.00	37.06 2.96 0.00	36.81 3.16 0.00	38.04 3.57 0.00	35.51 3.47 0.00	37.31 3.47 0.00	31.85 2.73 0.00	29.80 2.62 0.00
NUCOR_STEEL___DRP 24197	25.69 0.51 0.00	18.20 0.37 0.00	9.81 0.18 -0.63	4.38 0.04 -2.07	10.17 0.16 -1.37	19.99 0.39 -0.15	24.23 0.50 0.00	25.31 0.58 0.00	28.50 0.75 0.00	32.37 0.83 -1.56	34.80 0.78 -1.88	31.81 0.79 -1.15	37.02 0.87 0.00	36.72 0.87 0.00	37.51 0.88 0.00	37.74 0.94 0.00	36.38 0.92 -0.13	35.27 0.99 -0.18	36.36 0.93 -1.77	37.26 0.70 -2.08	32.68 0.64 0.00	34.55 0.70 -0.02	30.35 0.76 -0.48	28.53 0.56 -0.79

NYISO_LBMP_REFERENCE 24008	25.18 0.00 0.00	17.83 0.00 0.00	9.00 0.00 0.00	2.27 0.00 0.00	8.65 0.00 0.00	19.45 0.00 0.00	23.73 0.00 0.00	24.73 0.00 0.00	27.75 0.00 0.00	29.97 0.00 0.00	32.14 0.00 0.00	29.87 0.00 0.00	36.15 0.00 0.00	35.85 0.00 0.00	36.63 0.00 0.00	36.80 0.00 0.00	35.33 0.00 0.00	34.10 0.00 0.00	33.66 0.00 0.00	34.47 0.00 0.00	32.04 0.00 0.00	33.84 0.00 0.00	29.11 0.00 0.00	27.19 0.00 0.00
NYPA_BRENTWD____GT 24164	28.15 2.97 0.00	19.77 1.94 0.00	15.61 0.95 -5.67	21.08 0.23 -18.58	21.78 0.88 -12.25	22.78 1.95 -1.38	26.45 2.72 0.00	27.82 3.09 0.00	31.28 3.53 0.00	33.67 4.24 0.54	36.39 4.25 0.00	33.87 4.00 0.00	40.22 4.07 0.00	39.54 3.68 0.00	40.73 4.10 0.00	60.61 4.67 -19.13	46.63 4.39 -6.91	38.04 3.94 0.00	37.29 3.63 0.00	38.55 4.08 0.00	35.83 3.79 0.00	38.37 4.54 0.00	32.74 3.63 0.00	30.85 3.66 0.00
NYPA_GOWANUS____GT5 24156	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.95 4.02 -2.79	40.02 3.84 -6.31	42.79 4.43 -2.21	40.09 4.23 0.00	40.94 4.31 0.00	41.18 4.38 0.00	39.41 4.08 0.00	38.04 3.94 0.00	37.44 3.78 0.00	46.02 3.99 -7.55	47.85 3.68 -12.14	53.01 4.18 -14.99	67.22 3.55 -34.56	62.83 3.37 -32.27
NYPA_GOWANUS____GT6 24157	27.93 2.75 0.00	19.66 1.84 0.00	15.60 0.94 -5.67	21.06 0.22 -18.57	21.75 0.85 -12.25	22.72 1.89 -1.38	26.24 2.51 0.00	27.53 2.80 -0.01	31.15 3.20 -0.20	35.46 3.68 -1.81	38.95 4.02 -2.79	40.02 3.84 -6.31	42.79 4.43 -2.21	40.09 4.23 0.00	40.94 4.31 0.00	41.18 4.38 0.00	39.41 4.08 0.00	38.04 3.94 0.00	37.44 3.78 0.00	46.02 3.99 -7.55	47.85 3.68 -12.14	53.01 4.18 -14.99	67.22 3.55 -34.56	62.83 3.37 -32.27
NYPA_HARLEM__RVR__GT1 24160	27.82 2.64 0.00	19.60 1.77 0.00	15.57 0.91 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.68 1.85 -1.38	26.20 2.47 0.00	27.50 2.77 -0.01	30.83 3.07 -0.01	33.99 3.50 -0.52	38.66 3.81 -2.71	38.56 3.65 -5.04	40.30 4.15 0.00	39.82 3.97 0.00	40.65 4.03 0.00	40.91 4.11 0.00	39.16 3.83 0.00	37.81 3.71 0.00	37.22 3.56 0.00	38.25 3.78 0.00	35.53 3.49 0.00	37.82 3.99 0.00	32.45 3.34 0.00	31.02 3.16 -0.67
NYPA_HARLEM__RVR__GT2 24161	27.82 2.64 0.00	19.60 1.77 0.00	15.57 0.91 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.68 1.85 -1.38	26.20 2.47 0.00	27.50 2.77 -0.01	30.83 3.07 -0.01	33.99 3.50 -0.52	38.66 3.81 -2.71	38.56 3.65 -5.04	40.30 4.15 0.00	39.82 3.97 0.00	40.65 4.03 0.00	40.91 4.11 0.00	39.16 3.83 0.00	37.81 3.71 0.00	37.22 3.56 0.00	38.25 3.78 0.00	35.53 3.49 0.00	37.82 3.99 0.00	32.45 3.34 0.00	31.02 3.16 -0.67
NYPA_KENT____GT 24152	27.88 2.70 0.00	19.64 1.81 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.74 0.84 -12.25	22.70 1.87 -1.38	26.22 2.48 0.00	27.52 2.79 -0.01	31.15 3.17 -0.23	35.59 3.65 -1.97	38.91 3.97 -2.79	40.09 3.78 -6.44	41.86 4.32 -1.39	39.99 4.13 0.00	40.83 4.21 0.00	41.08 4.27 0.00	39.30 3.97 0.00	37.95 3.84 0.00	37.34 3.69 0.00	43.10 3.89 -4.74	43.24 3.58 -7.62	47.32 4.08 -9.41	54.26 3.45 -21.69	51.00 3.29 -20.52
NYPA_POUCH1____GT 24155	27.88 2.71 0.00	19.63 1.80 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.74 0.84 -12.25	22.69 1.86 -1.38	26.19 2.45 0.00	50.12 2.73 -22.67	37.91 3.11 -7.05	78.55 3.60 -44.98	38.91 3.94 -2.84	40.39 3.77 -6.75	42.72 4.35 -2.22	40.00 4.15 0.00	40.86 4.24 0.00	41.10 4.29 0.00	39.33 4.00 0.00	37.96 3.86 0.00	37.37 3.71 0.00	45.95 3.92 -7.55	47.78 3.61 -12.14	54.85 4.09 -16.93	75.59 3.50 -42.97	72.12 3.31 -41.62
NYPA_VERNON____GT2 24162	27.84 2.66 0.00	19.61 1.78 0.00	15.58 0.91 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.68 1.85 -1.38	26.19 2.46 0.00	27.51 2.78 -0.01	31.15 3.15 -0.25	35.70 3.61 -2.12	38.85 3.91 -2.79	40.16 3.71 -6.58	40.97 4.25 -0.57	39.93 4.07 0.00	40.75 4.13 0.00	41.00 4.20 0.00	39.23 3.90 0.00	37.86 3.76 0.00	37.27 3.62 0.00	40.21 3.81 -1.93	38.65 3.51 -3.10	41.67 4.01 -3.83	41.33 3.39 -8.82	39.17 3.21 -8.77
NYPA_VERNON____GT3 24163	27.84 2.66 0.00	19.61 1.78 0.00	15.58 0.91 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.68 1.85 -1.38	26.19 2.46 0.00	27.51 2.78 -0.01	31.15 3.15 -0.25	35.70 3.61 -2.12	38.85 3.91 -2.79	40.16 3.71 -6.58	40.97 4.25 -0.57	39.93 4.07 0.00	40.75 4.13 0.00	41.00 4.20 0.00	39.23 3.90 0.00	37.86 3.76 0.00	37.27 3.62 0.00	40.21 3.81 -1.93	38.65 3.51 -3.10	41.67 4.01 -3.83	41.33 3.39 -8.82	39.17 3.21 -8.77
NYPA__ASTORIA_CC1 323568	27.81 2.63 0.00	19.60 1.77 0.00	15.56 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.66 1.83 -1.38	26.17 2.43 0.00	27.48 2.75 -0.01	31.06 3.11 -0.20	35.34 3.56 -1.81	38.79 3.85 -2.79	39.83 3.65 -6.30	40.33 4.18 0.00	39.85 4.00 0.00	40.68 4.06 0.00	40.93 4.13 0.00	39.16 3.84 0.00	37.81 3.70 0.00	37.21 3.56 0.00	38.24 3.77 0.00	35.50 3.46 0.00	37.80 3.96 0.00	32.46 3.34 0.00	31.07 3.17 -0.71
NYPA__ASTORIA_CC2 323569	27.81 2.63 0.00	19.60 1.77 0.00	15.56 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.66 1.83 -1.38	26.17 2.43 0.00	27.48 2.75 -0.01	31.06 3.11 -0.20	35.34 3.56 -1.81	38.79 3.85 -2.79	39.83 3.65 -6.30	40.33 4.18 0.00	39.85 4.00 0.00	40.68 4.06 0.00	40.93 4.13 0.00	39.16 3.84 0.00	37.81 3.70 0.00	37.21 3.56 0.00	38.24 3.77 0.00	35.50 3.46 0.00	37.80 3.96 0.00	32.46 3.34 0.00	31.07 3.17 -0.71
NYPA__HOLTSVILL 23794	27.88 2.71 0.00	19.58 1.76 0.00	15.52 0.85 -5.67	21.05 0.21 -18.58	21.69 0.79 -12.25	22.58 1.75 -1.38	26.20 2.47 0.00	27.57 2.84 0.00	30.97 3.22 0.00	33.22 3.89 0.64	36.03 3.89 0.00	33.57 3.70 0.00	40.28 4.12 0.00	39.41 3.56 0.00	40.63 4.00 0.00	45.03 4.58 -3.65	40.78 4.27 -1.19	37.93 3.82 0.00	37.17 3.51 0.00	38.53 4.06 0.00	35.88 3.84 -0.01	38.10 4.27 0.00	32.39 3.28 0.00	30.55 3.36 0.00
NYPA__HELLGATE_GT1 24158	27.82 2.64 0.00	19.60 1.77 0.00	15.57 0.91 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.68 1.85 -1.38	26.20 2.47 0.00	27.50 2.77 -0.01	30.83 3.07 -0.01	33.99 3.50 -0.52	38.66 3.81 -2.71	38.56 3.65 -5.04	40.28 4.12 0.00	39.81 3.96 0.00	40.65 4.03 0.00	40.91 4.11 0.00	39.16 3.83 0.00	37.81 3.71 0.00	37.22 3.56 0.00	38.23 3.76 0.00	35.50 3.46 0.00	37.82 3.99 0.00	32.45 3.34 0.00	31.02 3.16 -0.67
NYPA__HELLGATE_GT2 24159	27.82 2.64 0.00	19.60 1.77 0.00	15.57 0.91 -5.67	21.06 0.22 -18.57	21.73 0.83 -12.25	22.68 1.85 -1.38	26.20 2.47 0.00	27.50 2.77 -0.01	30.83 3.07 -0.01	33.99 3.50 -0.52	38.66 3.81 -2.71	38.56 3.65 -5.04	40.28 4.12 0.00	39.81 3.96 0.00	40.65 4.03 0.00	40.91 4.11 0.00	39.16 3.83 0.00	37.81 3.71 0.00	37.22 3.56 0.00	38.23 3.76 0.00	35.50 3.46 0.00	37.82 3.99 0.00	32.45 3.34 0.00	31.02 3.16 -0.67

NYS_BARGE___HYD 23848	24.84 -0.34 0.00	17.66 -0.17 0.00	9.67 -0.12 -0.79	4.82 -0.05 -2.61	10.21 -0.16 -1.72	19.46 -0.18 -0.19	22.97 -0.76 0.00	23.73 -1.00 0.00	27.07 -0.69 0.00	29.49 -0.49 0.00	31.32 -0.82 0.00	29.43 -0.44 0.00	35.39 -0.76 0.00	35.42 -0.43 0.00	36.39 -0.23 0.00	75.84 -0.33 -39.36	35.67 -0.15 -0.49	34.08 -0.02 0.00	33.49 -0.17 0.00	33.69 -0.78 0.00	31.37 -0.67 0.00	33.16 -0.68 0.00	29.26 0.14 0.00	27.16 -0.02 0.00
O.H_GEN_BRUCE 24063	22.25 -0.48 2.45	17.62 -0.21 0.00	9.78 -0.11 -0.90	5.16 -0.05 -2.95	10.46 -0.13 -1.95	19.53 -0.14 -0.22	23.23 -0.51 0.00	23.98 -0.75 0.00	27.24 -0.51 0.00	29.63 -0.35 0.00	31.49 -0.65 0.00	29.49 -0.38 0.00	35.43 -0.72 0.00	35.45 -0.40 0.00	36.46 -0.16 0.00	-0.07 -0.27 36.61	34.55 -0.11 0.67	34.12 0.02 0.00	33.58 -0.08 0.00	33.80 -0.67 0.00	34.50 -0.57 -3.03	33.29 -0.54 0.00	29.28 0.16 0.00	31.02 -0.08 -3.91
OAK_ORCHARD___HYD 24046	25.43 0.25 0.00	18.05 0.22 0.00	9.72 0.07 -0.65	4.39 0.00 -2.13	10.09 0.04 -1.41	19.83 0.22 -0.16	23.82 0.09 0.00	24.78 0.05 0.00	28.11 0.36 0.00	30.58 0.60 0.00	32.67 0.53 0.00	30.57 0.70 0.00	36.90 0.75 0.00	36.85 1.00 0.00	37.79 1.16 0.00	32.61 1.11 5.31	36.39 1.21 0.14	35.36 1.26 0.00	34.78 1.12 0.00	35.19 0.71 0.00	32.63 0.60 0.00	34.48 0.64 0.00	30.01 0.90 0.00	27.77 0.58 0.00
OCC_CHEM___DRP 24175	24.48 -0.70 0.00	17.51 -0.32 0.00	9.61 -0.20 -0.82	4.87 -0.08 -2.69	10.18 -0.24 -1.77	19.28 -0.36 -0.20	22.73 -1.00 0.00	23.45 -1.27 0.00	26.71 -1.04 0.00	29.06 -0.92 0.00	30.83 -1.32 0.00	28.94 -0.93 0.00	34.80 -1.35 0.00	34.86 -0.99 0.00	35.78 -0.84 0.00	65.04 -0.93 -29.17	34.13 -0.71 0.50	33.57 -0.53 0.00	32.98 -0.68 0.00	33.20 -1.27 0.00	30.88 -1.16 0.00	32.65 -1.19 0.00	28.80 -0.31 0.00	26.72 -0.47 0.00
OLIN_CORP_DRP 24177	24.47 -0.71 0.00	17.40 -0.43 0.00	9.57 -0.25 -0.83	4.89 -0.09 -2.71	10.15 -0.29 -1.79	19.18 -0.47 -0.20	22.63 -1.10 0.00	23.43 -1.30 0.00	26.69 -1.06 0.00	29.04 -0.94 0.00	30.83 -1.31 0.00	28.96 -0.91 0.00	34.81 -1.35 0.00	34.88 -0.98 0.00	35.83 -0.79 0.00	102.75 -0.86 -66.81	35.51 -0.65 -0.83	33.60 -0.50 0.00	33.03 -0.63 0.00	33.24 -1.23 0.00	30.93 -1.10 0.00	32.69 -1.14 0.00	28.85 -0.26 0.00	26.77 -0.42 0.00
OLIN_CORP_DSASP 323712	24.48 -0.70 0.00	17.51 -0.32 0.00	9.61 -0.20 -0.82	4.87 -0.08 -2.69	10.18 -0.24 -1.77	19.28 -0.36 -0.20	22.73 -1.00 0.00	23.45 -1.27 0.00	26.71 -1.04 0.00	29.06 -0.92 0.00	30.83 -1.32 0.00	28.94 -0.93 0.00	34.80 -1.35 0.00	34.86 -0.99 0.00	35.78 -0.84 0.00	65.04 -0.93 -29.17	34.13 -0.71 0.50	33.57 -0.53 0.00	32.98 -0.68 0.00	33.20 -1.27 0.00	30.88 -1.16 0.00	32.65 -1.19 0.00	28.80 -0.31 0.00	26.72 -0.47 0.00
ONEIDA_HERK_LFGE 323681	25.85 0.67 0.00	18.29 0.46 0.00	9.21 0.22 0.00	2.32 0.05 0.00	8.86 0.21 0.00	19.95 0.50 0.00	24.38 0.65 0.00	25.48 0.75 0.00	28.68 0.93 0.00	31.40 1.08 -0.34	33.71 1.15 -0.42	31.13 1.01 -0.25	37.26 1.11 0.00	36.91 1.05 0.00	37.73 1.10 0.00	37.90 1.09 0.00	36.40 1.04 -0.04	35.35 1.20 -0.05	35.36 1.20 -0.50	36.19 1.12 -0.59	33.06 1.02 0.00	35.06 1.22 -0.01	32.64 1.10 -2.43	28.26 0.84 -0.22
ONONDAGA_REF_OCCRA 23987	25.58 0.40 0.00	18.10 0.28 0.00	9.69 0.14 -0.55	4.11 0.03 -1.82	9.98 0.13 -1.20	19.92 0.34 -0.14	24.17 0.44 0.00	25.15 0.42 0.00	28.27 0.52 0.00	31.86 0.61 -1.28	34.28 0.60 -1.54	31.37 0.56 -0.94	36.79 0.64 0.00	36.53 0.68 0.00	37.35 0.73 0.00	37.56 0.76 0.00	36.22 0.78 -0.11	35.05 0.79 -0.15	35.86 0.75 -1.46	36.77 0.59 -1.71	32.56 0.52 0.00	34.42 0.57 -0.01	30.28 0.61 -0.55	28.29 0.45 -0.64
ONONDAGA___COGEN 23986	25.47 0.29 0.00	18.03 0.20 0.00	9.63 0.10 -0.53	4.02 0.02 -1.74	9.88 0.09 -1.14	19.83 0.25 -0.13	24.07 0.34 0.00	25.06 0.33 0.00	28.14 0.39 0.00	32.18 0.44 -1.77	34.69 0.42 -2.13	31.59 0.42 -1.31	36.64 0.48 0.00	36.37 0.52 0.00	37.16 0.53 0.00	37.35 0.55 0.00	36.05 0.57 -0.15	34.92 0.61 -0.21	36.25 0.57 -2.02	37.24 0.40 -2.37	32.39 0.36 0.00	34.26 0.40 -0.02	30.12 0.44 -0.56	28.37 0.29 -0.89
ONTARIO___LFGE 23819	25.59 0.42 0.00	18.20 0.37 0.00	9.95 0.19 -0.76	4.81 0.03 -2.51	10.48 0.18 -1.65	20.16 0.53 -0.19	24.38 0.65 0.00	25.41 0.68 0.00	28.80 1.05 0.00	31.70 1.14 -0.59	33.78 0.93 -0.71	31.28 0.97 -0.44	37.14 0.99 0.00	36.99 1.14 0.00	37.95 1.33 0.00	40.23 1.35 -2.07	36.76 1.38 -0.05	35.59 1.42 -0.07	35.65 1.33 -0.66	36.20 0.95 -0.78	32.90 0.86 0.00	34.78 0.94 -0.01	30.33 1.17 -0.04	28.46 0.98 -0.29
ORANGEVILLE_WT_PWR 323706	25.24 0.06 0.00	17.97 0.14 0.00	10.04 0.06 -0.98	5.46 -0.01 -3.21	10.79 0.02 -2.12	19.96 0.27 -0.24	23.81 0.08 0.00	24.70 -0.03 0.00	28.14 0.39 0.00	30.66 0.68 0.00	32.62 0.48 0.00	30.49 0.62 0.00	36.53 0.38 0.00	36.50 0.65 0.00	37.61 0.98 0.00	149.39 1.02 -111.57	38.60 1.17 -2.10	35.34 1.24 0.00	34.77 1.12 0.00	35.00 0.53 0.00	32.57 0.54 0.00	34.50 0.67 0.00	30.29 1.17 0.00	28.00 0.81 0.00
OSWEGATCHIE___HYD 24044	24.75 -0.43 0.00	17.59 -0.24 0.00	8.81 -0.19 0.00	2.23 -0.04 0.00	8.46 -0.19 0.00	19.04 -0.41 0.00	23.28 -0.46 0.00	24.39 -0.34 0.00	27.51 -0.24 0.00	30.20 -0.27 -0.49	32.48 -0.26 -0.59	29.81 -0.43 -0.36	35.45 -0.70 0.00	34.89 -0.96 0.00	35.65 -0.97 0.00	35.78 -1.03 0.00	34.38 -1.00 -0.06	33.25 -0.92 -0.08	33.49 -0.90 -0.73	34.37 -0.97 -0.86	31.12 -0.91 0.00	33.16 -0.65 0.03	16.71 -0.53 11.87	26.90 -0.61 -0.32
OSWEGO___5 23606	24.96 -0.22 0.00	17.68 -0.15 0.00	9.30 -0.08 -0.38	3.48 -0.02 -1.24	9.39 -0.08 -0.82	19.40 -0.14 -0.09	23.53 -0.20 0.00	24.47 -0.26 0.00	27.45 -0.30 0.00	37.30 -0.32 -7.65	40.95 -0.40 -9.20	35.15 -0.35 -5.63	35.73 -0.43 0.00	35.48 -0.38 0.00	36.23 -0.39 0.00	36.41 -0.39 0.00	35.64 -0.36 -0.67	34.70 -0.30 -0.90	42.13 -0.32 -8.78	44.37 -0.44 -10.33	31.63 -0.41 0.00	33.50 -0.41 -0.08	29.42 -0.27 -0.58	30.75 -0.33 -3.89
OSWEGO___6 23613	24.96 -0.22 0.00	17.68 -0.15 0.00	9.30 -0.08 -0.38	3.48 -0.02 -1.24	9.39 -0.08 -0.82	19.40 -0.14 -0.09	23.53 -0.20 0.00	24.47 -0.26 0.00	27.45 -0.30 0.00	37.30 -0.32 -7.65	40.95 -0.40 -9.20	35.15 -0.35 -5.63	35.73 -0.43 0.00	35.48 -0.38 0.00	36.23 -0.39 0.00	36.41 -0.39 0.00	35.64 -0.36 -0.67	34.70 -0.30 -0.90	42.13 -0.32 -8.78	44.37 -0.44 -10.33	31.63 -0.41 0.00	33.50 -0.41 -0.08	29.42 -0.27 -0.58	30.75 -0.33 -3.89
OUTOKUMPU-AB___DRP 24206	25.18 0.00 0.00	17.95 0.12 0.00	9.86 0.03 -0.83	4.98 -0.02 -2.73	10.43 -0.02 -1.80	19.80 0.15 -0.20	23.43 -0.31 0.00	24.23 -0.50 0.00	27.61 -0.14 0.00	30.10 0.12 0.00	31.96 -0.18 0.00	29.95 0.08 0.00	36.01 -0.14 0.00	36.08 0.23 0.00	37.11 0.49 0.00	111.67 0.43 -74.44	36.81 0.58 -0.90	34.79 0.68 0.00	34.17 0.51 0.00	34.36 -0.11 0.00	31.95 -0.08 0.00	33.77 -0.06 0.00	29.81 0.70 0.00	27.62 0.43 0.00

OXBOW____ 24026	24.88 -0.29 0.00	17.77 -0.06 0.00	9.76 -0.06 -0.83	4.93 -0.05 -2.71	10.32 -0.11 -1.79	19.58 -0.06 -0.20	23.13 -0.61 0.00	23.89 -0.83 0.00	27.23 -0.52 0.00	29.67 -0.31 0.00	31.50 -0.65 0.00	29.55 -0.32 0.00	35.54 -0.62 0.00	35.61 -0.24 0.00	36.61 -0.02 0.00	88.76 -0.10 -52.05	35.63 0.09 -0.21	34.32 0.22 0.00	33.72 0.06 0.00	33.92 -0.55 0.00	31.54 -0.50 0.00	33.32 -0.51 0.00	29.40 0.29 0.00	27.24 0.05 0.00
OXY_CHEM_DSASP 323612	24.48 -0.70 0.00	17.51 -0.32 0.00	9.61 -0.20 -0.82	4.87 -0.08 -2.69	10.18 -0.24 -1.77	19.28 -0.36 -0.20	22.73 -1.00 0.00	23.45 -1.27 0.00	26.71 -1.04 0.00	29.06 -0.92 0.00	30.83 -1.32 0.00	28.94 -0.93 0.00	34.80 -1.35 0.00	34.86 -0.99 0.00	35.78 -0.84 0.00	65.04 -0.93 -29.17	34.13 -0.71 0.50	33.57 -0.53 0.00	32.98 -0.68 0.00	33.20 -1.27 0.00	30.88 -1.16 0.00	32.65 -1.19 0.00	28.80 -0.31 0.00	26.72 -0.47 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.48 -0.70 0.00	17.51 -0.32 0.00	9.61 -0.20 -0.82	4.87 -0.08 -2.69	10.18 -0.24 -1.77	19.28 -0.36 -0.20	22.73 -1.00 0.00	23.45 -1.27 0.00	26.71 -1.04 0.00	29.06 -0.92 0.00	30.83 -1.32 0.00	28.94 -0.93 0.00	34.80 -1.35 0.00	34.86 -0.99 0.00	35.78 -0.84 0.00	65.04 -0.93 -29.17	34.13 -0.71 0.50	33.57 -0.53 0.00	32.98 -0.68 0.00	33.20 -1.27 0.00	30.88 -1.16 0.00	32.65 -1.19 0.00	28.80 -0.31 0.00	26.72 -0.47 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.75 2.57 0.00	19.54 1.72 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.71 0.81 -12.25	22.64 1.81 -1.38	26.13 2.40 0.00	27.41 2.68 -0.01	30.76 3.00 -0.01	33.92 3.43 -0.52	38.55 3.70 -2.71	38.44 3.53 -5.04	40.21 4.06 0.00	39.75 3.90 0.00	40.60 3.98 0.00	40.86 4.06 0.00	39.11 3.78 0.00	37.76 3.66 0.00	37.18 3.53 0.00	38.20 3.72 0.00	35.45 3.42 0.00	37.72 3.88 0.00	32.34 3.23 0.00	30.92 3.06 -0.67
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.87 2.69 0.00	19.62 1.80 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.74 0.84 -12.25	22.72 1.89 -1.38	26.23 2.50 0.00	27.53 2.80 -0.01	30.90 3.14 -0.01	34.08 3.59 -0.52	38.72 3.87 -2.71	38.60 3.69 -5.04	40.40 4.25 0.00	39.93 4.08 0.00	40.77 4.15 0.00	41.03 4.22 0.00	39.28 3.95 0.00	37.93 3.83 0.00	37.33 3.67 0.00	38.34 3.87 0.00	35.59 3.56 0.00	37.86 4.02 0.00	32.47 3.36 0.00	31.03 3.17 -0.67
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.60 0.42 0.00	18.21 0.38 0.00	10.11 0.20 -0.91	5.28 0.03 -2.99	10.79 0.17 -1.97	20.23 0.56 -0.22	24.15 0.41 0.00	24.99 0.26 0.00	28.45 0.70 0.00	31.02 1.05 0.00	33.08 0.94 0.00	31.01 1.14 0.00	37.21 1.06 0.00	37.30 1.45 0.00	38.47 1.85 0.00	174.00 1.83 -135.37	39.66 1.91 -2.42	36.08 1.98 0.00	35.48 1.83 0.00	35.61 1.14 0.00	33.13 1.10 0.00	35.03 1.19 0.00	30.76 1.65 0.00	28.37 1.18 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.74 2.56 0.00	19.53 1.70 0.00	15.73 0.87 -5.87	21.70 0.21 -19.23	22.13 0.80 -12.68	22.66 1.78 -1.43	26.07 2.33 0.00	27.36 2.63 0.00	30.75 3.00 0.00	33.45 3.47 0.00	35.98 3.84 0.00	33.53 3.66 0.00	40.44 4.28 0.00	40.08 4.23 0.00	40.99 4.37 0.00	41.29 4.49 0.00	39.60 4.27 0.00	38.25 4.15 0.00	37.67 4.01 0.00	38.56 4.09 0.00	35.74 3.70 0.00	37.86 4.03 0.00	32.43 3.32 0.00	30.25 3.06 0.00
PEEKSKILL____ 23653	27.35 2.17 0.00	19.27 1.44 0.00	15.33 0.74 -5.59	20.77 0.18 -18.33	21.42 0.68 -12.09	22.31 1.50 -1.37	25.73 1.99 0.00	26.96 2.23 0.00	30.26 2.51 0.00	32.87 2.89 0.00	35.32 3.18 0.00	32.87 3.01 0.00	39.61 3.46 0.00	39.20 3.35 0.00	40.08 3.46 0.00	40.36 3.56 0.00	38.68 3.35 0.00	37.36 3.26 0.00	36.80 1.83 0.00	37.72 3.25 0.00	35.00 2.96 0.00	37.14 3.30 0.00	31.84 2.72 0.00	29.74 2.56 0.00
PGE MADISON____WINDPWR 24146	27.17 1.99 0.00	19.19 1.36 0.00	11.31 0.72 -1.59	7.67 0.18 -5.23	12.81 0.71 -3.45	21.55 1.71 -0.39	26.02 2.29 0.00	27.29 2.56 0.00	30.91 3.16 0.00	34.27 3.55 -0.74	36.66 3.64 -0.88	33.88 3.47 -0.54	40.09 3.94 0.00	39.78 3.93 0.00	40.71 4.08 0.00	51.87 4.06 -11.01	39.66 4.07 -0.27	38.31 4.12 -0.09	38.51 4.01 -0.84	39.22 3.77 -0.98	35.52 3.49 0.00	37.48 3.64 -0.01	32.38 3.21 -0.06	30.13 2.57 -0.37
PIERCEFIELD____HYD 23852	23.83 -1.35 0.00	17.01 -0.82 0.00	8.48 -0.52 0.00	2.15 -0.11 0.00	8.14 -0.51 0.00	18.29 -1.16 0.00	22.34 -1.39 0.00	23.41 -1.32 0.00	26.43 -1.33 0.00	28.41 -1.56 0.00	30.50 -1.65 0.00	28.20 -1.66 0.00	34.15 -2.00 0.00	33.62 -2.23 0.00	34.33 -2.30 0.00	34.41 -2.39 0.00	33.09 -2.26 -0.03	31.88 -2.26 -0.04	31.82 -2.22 -0.38	32.71 -2.20 -0.44	29.95 -2.09 0.00	31.62 -2.20 0.01	21.02 -1.86 6.23	25.61 -1.75 -0.17
PINELAWN_CC_I 323563	28.03 2.85 0.00	19.70 1.87 0.00	15.58 0.92 -5.67	21.06 0.22 -18.58	21.75 0.85 -12.25	22.71 1.88 -1.38	26.33 2.60 0.00	27.69 2.96 0.00	31.13 3.37 0.00	33.94 3.96 0.00	36.01 3.87 0.00	33.55 3.68 0.00	40.23 4.08 0.00	39.65 3.80 0.00	40.74 4.11 0.00	153.29 4.76 -111.74	80.77 4.30 -41.15	37.80 3.70 0.00	36.96 3.30 0.00	38.28 3.81 0.00	35.51 3.47 0.00	37.84 4.01 0.00	32.63 3.52 0.00	30.69 3.49 0.00
PJM_GEN_HTP_PROXY 323702	24.42 2.53 3.29	19.53 1.70 0.00	15.53 0.87 -5.67	21.05 0.21 -18.57	21.69 0.79 -12.25	22.59 1.76 -1.38	26.06 2.32 0.00	27.35 2.62 0.00	30.73 2.98 0.00	33.88 3.43 -0.48	38.43 3.76 -2.53	38.12 3.55 -4.70	40.24 4.09 0.00	39.81 3.96 0.00	40.66 4.03 0.00	40.93 4.12 0.00	38.82 3.87 0.37	37.85 3.75 0.00	37.27 3.61 0.00	38.22 3.75 0.00	35.46 3.43 0.00	37.67 3.84 0.00	32.29 3.17 0.00	31.68 3.00 -1.49
PJM_GEN_KEystone 24065	20.79 1.02 5.41	18.54 0.71 0.00	12.83 0.39 -3.44	13.63 0.09 -11.28	16.46 0.38 -7.44	21.16 0.87 -0.84	24.82 1.08 0.00	22.38 1.07 3.42	28.04 1.31 1.02	25.45 1.60 6.11	34.37 1.68 -0.55	32.08 1.65 -0.57	37.87 1.72 0.00	36.63 1.80 1.02	39.46 2.04 -0.80	50.30 2.06 -11.43	37.18 1.98 0.14	36.13 2.00 -0.03	35.90 1.91 -0.33	36.52 1.66 -0.39	33.59 1.55 0.00	35.62 1.79 0.00	33.53 1.73 -2.69	27.49 1.47 1.18
PJM_GEN_NEPTUNE_PROXY 323594	24.40 2.51 3.30	19.48 1.65 0.00	15.48 0.81 -5.67	21.04 0.20 -18.58	21.65 0.75 -12.25	22.50 1.67 -1.38	26.03 2.29 0.00	27.32 2.59 0.00	30.71 2.96 0.00	32.53 3.54 0.99	35.73 3.59 0.01	33.23 3.36 0.00	39.80 3.65 0.00	39.42 3.57 0.00	40.52 3.90 0.00	-9.28 4.36 50.45	20.26 4.11 19.18	37.78 3.68 0.00	36.99 3.34 0.00	38.12 3.65 0.00	35.32 3.28 0.00	37.53 3.70 0.00	32.15 3.04 0.00	32.37 3.04 -2.14
PJM_GEN_VFT_PROXY 323633	24.37 2.48 3.29	19.50 1.68 0.00	15.52 0.86 -5.67	21.04 0.21 -18.57	21.67 0.77 -12.25	22.53 1.70 -1.38	25.97 2.23 0.00	-21.59 2.51 48.83	16.06 2.86 14.54	-57.96 3.28 91.22	38.47 3.62 -2.71	38.31 3.40 -5.04	40.07 3.91 0.00	39.67 3.82 0.00	40.50 3.87 0.00	40.73 3.93 0.00	38.61 3.66 0.37	37.69 3.59 0.00	37.17 3.52 0.00	38.14 3.67 0.00	35.37 3.33 0.00	37.58 3.75 0.00	32.21 3.10 0.00	33.01 3.00 -2.82

PLEASANTVLY___LBMP 24000	27.27 2.09 0.00	19.23 1.40 0.00	15.68 0.72 -5.96	21.97 0.18 -19.53	22.21 0.68 -12.88	22.39 1.49 -1.45	25.66 1.93 0.00	26.86 2.13 0.00	30.12 2.37 0.00	32.71 2.73 0.00	35.14 3.00 0.00	32.69 2.82 0.00	39.43 3.27 0.00	39.05 3.20 0.00	39.89 3.27 0.00	40.15 3.35 0.00	38.48 3.15 0.00	37.14 3.04 0.00	36.60 2.94 0.00	37.54 3.07 0.00	34.86 2.82 0.00	36.93 3.10 0.00	31.67 2.56 0.00	29.62 2.43 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.54 2.36 0.00	19.40 1.57 0.00	15.52 0.80 -5.72	21.21 0.19 -18.76	21.76 0.74 -12.37	22.48 1.64 -1.40	25.89 2.16 0.00	27.15 2.42 0.00	30.48 2.73 0.00	33.13 3.15 0.00	35.60 3.46 0.00	33.13 3.26 0.00	39.93 3.78 0.00	39.54 3.68 0.00	40.41 3.78 0.00	40.69 3.89 0.00	39.00 3.67 0.00	37.65 3.55 0.00	37.08 3.42 0.00	38.01 3.54 0.00	35.28 3.24 0.00	37.41 3.58 0.00	32.07 2.96 0.00	29.98 2.79 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.47 2.29 0.00	19.36 1.53 0.00	15.90 0.78 -6.13	22.53 0.19 -20.08	22.62 0.73 -13.24	22.56 1.62 -1.50	25.83 2.10 0.00	27.07 2.34 0.00	30.37 2.62 0.00	33.01 3.04 0.00	35.48 3.34 0.00	33.04 3.17 0.00	39.86 3.70 0.00	39.51 3.66 0.00	40.40 3.77 0.00	40.69 3.89 0.00	39.02 3.69 0.00	37.67 3.57 0.00	37.13 3.47 0.00	38.04 3.57 0.00	35.30 3.26 0.00	37.37 3.53 0.00	32.01 2.90 0.00	29.90 2.71 0.00
POLETTI____ 23519	27.71 2.53 0.00	19.54 1.72 0.00	15.54 0.87 -5.67	21.05 0.21 -18.57	21.69 0.80 -12.25	22.59 1.76 -1.38	26.07 2.33 0.00	27.37 2.64 0.00	30.73 2.98 0.00	33.90 3.42 -0.51	38.59 3.74 -2.71	38.44 3.53 -5.04	40.22 4.06 0.00	39.77 3.92 0.00	40.59 3.97 0.00	40.85 4.05 0.00	39.12 3.79 0.00	37.78 3.68 0.00	37.21 3.55 0.00	38.17 3.70 0.00	35.43 3.39 0.00	37.68 3.84 0.00	32.32 3.21 0.00	30.91 3.04 -0.68
PORT_JEFF_3 23555	27.97 2.80 0.00	19.64 1.81 0.00	15.55 0.88 -5.67	21.06 0.21 -18.58	21.71 0.81 -12.25	22.64 1.81 -1.38	26.28 2.55 0.00	27.63 2.90 0.00	31.04 3.29 0.00	33.29 3.95 0.63	36.09 3.96 0.00	33.61 3.74 0.00	40.20 4.04 0.00	39.32 3.47 0.00	40.52 3.90 0.00	45.96 4.49 -4.66	41.07 4.18 -1.56	37.82 3.72 0.00	37.06 3.40 0.00	38.42 3.95 0.00	35.77 3.73 -0.01	38.04 4.20 0.00	32.35 3.24 0.00	30.58 3.39 0.00
PORT_JEFF_4 23616	27.97 2.80 0.00	19.64 1.81 0.00	15.55 0.88 -5.67	21.06 0.21 -18.58	21.71 0.81 -12.25	22.64 1.81 -1.38	26.28 2.55 0.00	27.63 2.90 0.00	31.04 3.29 0.00	33.29 3.95 0.63	36.09 3.96 0.00	33.61 3.74 0.00	40.20 4.04 0.00	39.32 3.47 0.00	40.52 3.90 0.00	45.96 4.49 -4.66	41.07 4.18 -1.56	37.82 3.72 0.00	37.06 3.40 0.00	38.42 3.95 0.00	35.77 3.73 -0.01	38.04 4.20 0.00	32.35 3.24 0.00	30.58 3.39 0.00
PORT_JEFF_IC 23713	28.06 2.88 0.00	19.70 1.87 0.00	15.58 0.91 -5.67	21.06 0.22 -18.58	21.74 0.84 -12.25	22.70 1.87 -1.38	26.36 2.62 0.00	27.73 3.00 0.00	31.15 3.40 0.00	33.46 4.10 0.61	36.25 4.12 0.00	33.78 3.91 0.00	40.30 4.15 0.00	39.45 3.59 0.00	40.68 4.05 0.00	49.06 4.65 -7.61	42.35 4.37 -2.65	38.02 3.92 0.00	37.24 3.59 0.00	38.59 4.12 0.00	35.94 3.90 -0.01	38.33 4.50 0.00	32.55 3.43 0.00	30.72 3.53 0.00
PPL PILGRIM_ST_GT1 24216	28.15 2.97 0.00	19.77 1.94 0.00	15.61 0.95 -5.67	21.08 0.23 -18.58	21.78 0.88 -12.25	22.78 1.95 -1.38	26.45 2.72 0.00	27.82 3.09 0.00	31.28 3.53 0.00	33.67 4.24 0.54	36.39 4.25 0.00	33.87 4.00 0.00	40.22 4.07 0.00	39.54 3.68 0.00	40.73 4.10 0.00	60.61 4.67 -19.13	46.63 4.39 -6.91	38.04 3.94 0.00	37.29 3.63 0.00	38.55 4.08 0.00	35.83 3.79 0.00	38.37 4.54 0.00	32.74 3.63 0.00	30.85 3.66 0.00
PPL PILGRIM_ST_GT2 24217	28.15 2.97 0.00	19.77 1.94 0.00	15.61 0.95 -5.67	21.08 0.23 -18.58	21.78 0.88 -12.25	22.78 1.95 -1.38	26.45 2.72 0.00	27.82 3.09 0.00	31.28 3.53 0.00	33.67 4.24 0.54	36.39 4.25 0.00	33.87 4.00 0.00	40.22 4.07 0.00	39.54 3.68 0.00	40.73 4.10 0.00	60.61 4.67 -19.13	46.63 4.39 -6.91	38.04 3.94 0.00	37.29 3.63 0.00	38.55 4.08 0.00	35.83 3.79 0.00	38.37 4.54 0.00	32.74 3.63 0.00	30.85 3.66 0.00
PPL_SHRM_GT3 24213	27.64 2.46 0.00	19.39 1.57 0.00	15.42 0.76 -5.67	21.03 0.18 -18.58	21.59 0.69 -12.25	22.37 1.54 -1.38	25.96 2.23 0.00	27.34 2.62 0.00	30.74 2.99 0.00	33.03 3.68 0.63	35.85 3.71 0.00	33.46 3.59 0.00	40.71 4.56 0.00	39.27 3.41 0.00	40.55 3.93 0.00	47.17 4.55 -5.82	41.55 4.23 -1.99	37.91 3.81 0.00	37.19 3.53 0.00	38.89 4.42 0.00	36.47 4.42 -0.01	38.56 4.73 0.00	32.32 3.21 0.00	30.45 3.26 0.00
PPL_SHRM_GT4 24214	27.64 2.46 0.00	19.39 1.57 0.00	15.42 0.76 -5.67	21.03 0.18 -18.58	21.59 0.69 -12.25	22.37 1.54 -1.38	25.96 2.23 0.00	27.34 2.62 0.00	30.74 2.99 0.00	33.03 3.68 0.63	35.85 3.71 0.00	33.46 3.59 0.00	40.71 4.56 0.00	39.27 3.41 0.00	40.55 3.93 0.00	47.17 4.55 -5.82	41.55 4.23 -1.99	37.91 3.81 0.00	37.19 3.53 0.00	38.89 4.42 0.00	36.47 4.42 -0.01	38.56 4.73 0.00	32.32 3.21 0.00	30.45 3.26 0.00
PROJECT___ORANGE 1 24174	25.43 0.25 0.00	18.00 0.17 0.00	9.53 0.09 -0.45	3.77 0.02 -1.48	9.70 0.08 -0.98	19.78 0.22 -0.11	24.00 0.27 0.00	24.97 0.24 0.00	28.06 0.31 0.00	31.42 0.38 -1.07	33.78 0.35 -1.29	30.97 0.32 -0.79	36.53 0.37 0.00	36.28 0.42 0.00	37.08 0.46 0.00	37.29 0.49 0.00	35.92 0.50 -0.09	34.75 0.53 -0.12	35.35 0.48 -1.21	36.21 0.31 -1.42	32.30 0.26 0.00	34.14 0.29 -0.01	30.09 0.39 -0.58	27.99 0.26 -0.54
PROJECT___ORANGE 2 24166	25.43 0.25 0.00	18.00 0.17 0.00	9.53 0.09 -0.45	3.77 0.02 -1.48	9.70 0.08 -0.98	19.78 0.22 -0.11	24.00 0.27 0.00	24.97 0.24 0.00	28.06 0.31 0.00	31.42 0.38 -1.07	33.78 0.35 -1.29	30.97 0.32 -0.79	36.53 0.37 0.00	36.28 0.42 0.00	37.08 0.46 0.00	37.29 0.49 0.00	35.92 0.50 -0.09	34.75 0.53 -0.12	35.35 0.48 -1.21	36.21 0.31 -1.42	32.30 0.26 0.00	34.14 0.29 -0.01	30.09 0.39 -0.58	27.99 0.26 -0.54
PYRITES___HYD 24023	24.08 -1.10 0.00	17.17 -0.66 0.00	8.56 -0.43 0.00	2.17 -0.09 0.00	8.23 -0.42 0.00	18.50 -0.95 0.00	22.63 -1.10 0.00	23.76 -0.97 0.00	26.87 -0.88 0.00	28.90 -1.08 0.00	31.02 -1.12 0.00	28.73 -1.14 0.00	34.79 -1.36 0.00	34.34 -1.51 0.00	35.07 -1.56 0.00	35.15 -1.65 0.00	33.82 -1.53 -0.03	32.55 -1.59 -0.04	32.42 -1.58 -0.35	33.30 -1.58 -0.41	30.51 -1.52 0.00	32.17 -1.66 0.01	21.92 -1.43 5.76	25.95 -1.39 -0.15
RAMAPO___LBMP 323565	27.25 2.07 0.00	19.20 1.37 0.00	15.10 0.71 -5.39	20.11 0.17 -17.67	20.96 0.66 -11.66	22.20 1.44 -1.32	25.63 1.90 0.00	26.84 2.11 0.00	30.10 2.35 0.00	32.68 2.71 0.00	35.12 2.98 0.00	32.69 2.82 0.00	39.39 3.24 0.00	38.99 3.13 0.00	39.89 3.27 0.00	40.16 3.35 0.00	38.50 3.17 0.00	37.20 3.10 0.00	36.66 3.00 0.00	37.55 3.08 0.00	34.85 2.81 0.00	36.97 3.14 0.00	31.69 2.58 0.00	29.59 2.40 0.00

RANKINE_____	25.36	18.06	9.98	5.17	10.63	19.99	23.78	24.62	28.06	30.57	32.54	30.52	36.67	36.73	37.81	202.22	39.60	35.45	34.85	35.03	32.59	34.45	30.29	27.99
23646	0.19	0.24	0.10	0.00	0.06	0.33	0.05	-0.11	0.30	0.60	0.39	0.65	0.52	0.88	1.19	1.13	1.27	1.35	1.20	0.56	0.55	0.61	1.18	0.80
	0.00	0.00	-0.89	-2.91	-1.92	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-164.29	-3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	27.74	19.55	15.54	21.05	21.70	22.61	26.08	27.38	30.76	33.96	38.71	38.62	40.24	39.79	40.61	40.87	39.12	37.78	37.20	38.19	35.46	37.72	32.36	30.92
24244	2.56	1.73	0.88	0.21	0.80	1.78	2.35	2.65	3.01	3.46	3.77	3.56	4.09	3.94	3.99	4.06	3.79	3.68	3.55	3.71	3.43	3.88	3.25	3.08
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.53	-2.79	-5.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
RAVENSWOOD_GT2_2	27.74	19.55	15.54	21.05	21.70	22.61	26.08	27.38	30.76	33.96	38.71	38.62	40.24	39.79	40.61	40.87	39.12	37.78	37.20	38.19	35.46	37.72	32.36	30.92
24245	2.56	1.73	0.88	0.21	0.80	1.78	2.35	2.65	3.01	3.46	3.77	3.56	4.09	3.94	3.99	4.06	3.79	3.68	3.55	3.71	3.43	3.88	3.25	3.08
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.53	-2.79	-5.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
RAVENSWOOD_GT2_3	27.77	19.57	15.55	21.05	21.71	22.62	26.11	27.40	30.79	33.99	38.75	38.65	40.29	39.83	40.65	40.91	39.16	37.82	37.24	38.22	35.50	37.75	32.39	30.95
24246	2.59	1.74	0.89	0.21	0.81	1.79	2.37	2.68	3.04	3.49	3.81	3.59	4.13	3.98	4.03	4.10	3.83	3.71	3.59	3.75	3.46	3.92	3.27	3.11
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.53	-2.79	-5.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
RAVENSWOOD_GT2_4	27.77	19.57	15.55	21.05	21.71	22.62	26.11	27.40	30.79	33.99	38.75	38.65	40.29	39.83	40.65	40.91	39.16	37.82	37.24	38.22	35.50	37.75	32.39	30.95
24247	2.59	1.74	0.89	0.21	0.81	1.79	2.37	2.68	3.04	3.49	3.81	3.59	4.13	3.98	4.03	4.10	3.83	3.71	3.59	3.75	3.46	3.92	3.27	3.11
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.53	-2.79	-5.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
RAVENSWOOD_GT3_1	27.74	19.55	15.54	21.05	21.70	22.61	26.08	27.38	30.76	33.96	38.71	38.62	40.24	39.80	40.62	40.87	39.12	37.78	37.20	38.19	35.46	37.72	32.36	30.93
24248	2.56	1.73	0.88	0.21	0.80	1.78	2.35	2.65	3.01	3.46	3.78	3.56	4.09	3.94	3.99	4.06	3.79	3.68	3.55	3.71	3.43	3.89	3.25	3.08
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.53	-2.79	-5.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
RAVENSWOOD_GT3_2	27.74	19.55	15.54	21.05	21.70	22.61	26.08	27.38	30.76	33.96	38.71	38.62	40.24	39.80	40.62	40.87	39.12	37.78	37.20	38.19	35.46	37.72	32.36	30.93
24249	2.56	1.73	0.88	0.21	0.80	1.78	2.35	2.65	3.01	3.46	3.78	3.56	4.09	3.94	3.99	4.06	3.79	3.68	3.55	3.71	3.43	3.89	3.25	3.08
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.53	-2.79	-5.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
RAVENSWOOD_GT3_3	27.79	19.58	15.56	21.05	21.72	22.64	26.12	27.42	30.82	34.02	38.78	38.69	40.32	39.87	40.70	40.95	39.20	37.86	37.28	38.25	35.53	37.78	32.41	30.98
24250	2.61	1.75	0.90	0.22	0.82	1.81	2.39	2.70	3.07	3.52	3.85	3.63	4.17	4.02	4.07	4.15	3.87	3.76	3.62	3.79	3.49	3.95	3.30	3.13
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.53	-2.79	-5.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
RAVENSWOOD_GT3_4	27.79	19.58	15.56	21.05	21.72	22.64	26.12	27.42	30.82	34.02	38.78	38.69	40.32	39.87	40.70	40.95	39.20	37.86	37.28	38.25	35.53	37.78	32.41	30.98
24251	2.61	1.75	0.90	0.22	0.82	1.81	2.39	2.70	3.07	3.52	3.85	3.63	4.17	4.02	4.07	4.15	3.87	3.76	3.62	3.79	3.49	3.95	3.30	3.13
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.00	-0.53	-2.79	-5.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65
RAVENSWOOD_GT_1	27.84	19.61	15.58	21.06	21.73	22.68	26.19	27.51	31.15	35.70	38.85	40.16	40.97	39.93	40.75	41.00	39.23	37.86	37.27	40.21	38.65	41.67	41.33	39.17
23729	2.66	1.78	0.91	0.22	0.83	1.85	2.46	2.78	3.15	3.61	3.91	3.71	4.25	4.07	4.13	4.20	3.90	3.76	3.62	3.81	3.51	4.01	3.39	3.21
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	-0.01	-0.25	-2.12	-2.79	-6.58	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-3.10	-3.83	-8.82	-8.77
RAVENSWOOD_GT_10	27.74	19.55	15.54	21.05	21.70	22.61	26.08	27.38	30.74	33.84	38.71	38.52	40.30	39.79	40.61	40.87	39.12	37.78	37.20	38.41	35.82	38.15	33.37	31.85
24258	2.56	1.72	0.88	0.21	0.80	1.78	2.35	2.65	3.01	3.46	3.77	3.56	4.08	3.94	3.98	4.06	3.79	3.68	3.55	3.71	3.43	3.88	3.24	3.08
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.02	-0.41	-2.79	-5.09	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.36	-0.44	-1.02	-1.58
RAVENSWOOD_GT_11	27.74	19.55	15.54	21.05	21.70	22.61	26.08	27.38	30.74	33.84	38.71	38.52	40.30	39.79	40.61	40.87	39.12	37.78	37.20	38.41	35.82	38.15	33.37	31.85
24259	2.56	1.72	0.88	0.21	0.80	1.78	2.35	2.65	3.01	3.46	3.77	3.56	4.08	3.94	3.98	4.06	3.79	3.68	3.55	3.71	3.43	3.88	3.24	3.08
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.02	-0.41	-2.79	-5.09	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.36	-0.44	-1.02	-1.58
RAVENSWOOD_GT_4	27.72	19.54	15.54	21.05	21.69	22.59	26.07	27.36	30.62	33.18	38.69	37.94	40.64	39.77	40.59	40.85	39.11	37.78	37.20	39.64	37.81	40.61	39.05	37.00
24252	2.55	1.72	0.87	0.21	0.80	1.76	2.33	2.63	2.99	3.44	3.75	3.54	4.06	3.91	3.96	4.05	3.78	3.67	3.54	3.70	3.42	3.86	3.22	3.06
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.12	0.23	-2.79	-4.54	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-2.36	-2.91	-6.71	-6.76
RAVENSWOOD_GT_5	27.72	19.54	15.54	21.05	21.69	22.59	26.07	27.36	30.62	33.18	38.69	37.94	40.64	39.77	40.59	40.85	39.11	37.78	37.20	39.64	37.81	40.61	39.05	37.00
24254	2.55	1.72	0.87	0.21	0.80	1.76	2.33	2.63	2.99	3.44	3.75	3.54	4.06	3.91	3.96	4.05	3.78	3.67	3.54	3.70	3.42	3.86	3.22	3.06
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.12	0.23	-2.79	-4.54	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-2.36	-2.91	-6.71	-6.76
RAVENSWOOD_GT_6	27.72	19.54	15.54	21.05	21.69	22.59	26.07	27.36	30.62	33.18	38.69	37.94	40.64	39.77	40.59	40.85	39.11	37.78	37.20	39.64	37.81	40.61	39.05	37.00
24253	2.55	1.72	0.87	0.21	0.80	1.76	2.33	2.63	2.99	3.44	3.75	3.54	4.06	3.91	3.96	4.05	3.78	3.67	3.54	3.70	3.42	3.86	3.22	3.06
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	0.00	0.12	0.23	-2.79	-4.54	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-2.36	-2.91	-6.71	-6.76

RAVENSWOOD_GT_7 24255	27.72 2.55 0.00	19.54 1.72 0.00	15.54 0.87 -5.67	21.05 0.21 -18.57	21.69 0.80 -12.25	22.59 1.76 -1.38	26.07 2.33 0.00	27.36 2.63 0.00	30.62 2.99 0.12	33.18 3.44 0.23	38.69 3.75 -2.79	37.94 3.54 -4.54	40.64 4.06 -0.43	39.77 3.91 0.00	40.59 3.96 0.00	40.85 4.05 0.00	39.11 3.78 0.00	37.78 3.67 0.00	37.20 3.54 0.00	39.64 3.70 -1.47	37.81 3.42 -2.36	40.61 3.86 -2.91	39.05 3.22 -6.71	37.00 3.06 -6.76
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.74 2.56 0.00	19.55 1.72 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.70 0.80 -12.25	22.61 1.78 -1.38	26.08 2.35 0.00	27.38 2.65 0.00	30.74 3.01 0.02	33.84 3.46 -0.41	38.71 3.77 -2.79	38.52 3.56 -5.09	40.30 4.08 -0.07	39.79 3.94 0.00	40.61 3.98 0.00	40.87 4.06 0.00	39.12 3.79 0.00	37.78 3.68 0.00	37.20 3.55 0.00	38.41 3.71 -0.22	35.82 3.43 -0.36	38.15 3.88 -0.44	33.37 3.24 -1.02	31.85 3.08 -1.58
RAVENSWOOD_GT_9 24257	27.74 2.56 0.00	19.55 1.72 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.70 0.80 -12.25	22.61 1.78 -1.38	26.08 2.35 0.00	27.38 2.65 0.00	30.74 3.01 0.02	33.84 3.46 -0.41	38.71 3.77 -2.79	38.52 3.56 -5.09	40.30 4.08 -0.07	39.79 3.94 0.00	40.61 3.98 0.00	40.87 4.06 0.00	39.12 3.79 0.00	37.78 3.68 0.00	37.20 3.55 0.00	38.41 3.71 -0.22	35.82 3.43 -0.36	38.15 3.88 -0.44	33.37 3.24 -1.02	31.85 3.08 -1.58
RAVENSWOOD___1 23533	27.82 2.64 0.00	19.61 1.77 0.00	15.57 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.66 1.83 -1.38	26.17 2.44 0.00	27.49 2.76 -0.01	31.09 3.13 -0.20	35.38 3.60 -1.81	38.84 3.90 -2.79	39.87 3.70 -6.31	40.39 4.23 0.00	39.91 4.05 0.00	40.74 4.11 0.00	40.99 4.19 0.00	39.20 3.87 0.00	37.85 3.75 0.00	37.26 3.60 0.00	38.27 3.80 0.00	35.53 3.49 0.00	37.83 4.00 0.00	32.48 3.37 0.00	31.09 3.20 -0.71
RAVENSWOOD___2 23534	27.81 2.63 0.00	19.60 1.77 0.00	15.56 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.66 1.83 -1.38	26.16 2.42 0.00	27.47 2.74 -0.01	31.02 3.11 -0.15	35.04 3.57 -1.50	38.81 3.88 -2.79	39.58 3.68 -6.04	39.81 4.21 0.55	39.89 4.03 0.00	40.72 4.09 0.00	40.96 4.16 0.00	39.19 3.86 0.00	37.84 3.74 0.00	37.25 3.59 0.00	36.36 3.78 1.90	32.47 3.49 3.05	34.04 3.97 3.77	23.78 3.35 8.68	23.13 3.18 7.24
RAVENSWOOD___3 23535	27.74 2.56 0.00	19.56 1.73 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.09 2.35 0.00	27.38 2.66 0.00	30.77 3.01 0.00	33.96 3.47 -0.53	38.71 3.78 -2.79	38.62 3.56 -5.19	40.25 4.09 0.00	39.80 3.94 0.00	40.62 3.99 0.00	40.87 4.06 0.00	39.12 3.79 0.00	37.78 3.68 0.00	37.21 3.55 0.00	38.19 3.72 0.00	35.46 3.43 0.00	37.72 3.89 0.00	32.36 3.25 0.00	30.93 3.08 -0.65
RAVENSWOOD___4 23820	27.81 2.63 0.00	19.60 1.77 0.00	15.56 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.66 1.83 -1.38	26.16 2.42 0.00	27.47 2.74 -0.01	31.02 3.11 -0.15	35.04 3.57 -1.50	38.81 3.88 -2.79	39.58 3.68 -6.04	39.81 4.21 0.55	39.89 4.03 0.00	40.72 4.09 0.00	40.96 4.16 0.00	39.19 3.86 0.00	37.84 3.74 0.00	37.25 3.59 0.00	36.36 3.78 1.90	32.47 3.49 3.05	34.04 3.97 3.77	23.78 3.35 8.68	23.13 3.18 7.24
RCPL_TRUST___DRP 24196	27.75 2.57 0.00	19.55 1.72 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.10 2.37 0.00	27.40 2.67 0.00	30.78 3.03 0.00	33.94 3.49 -0.48	38.50 3.83 -2.53	38.19 3.62 -4.70	40.33 4.17 0.00	39.90 4.05 0.00	40.75 4.12 0.00	41.00 4.20 0.00	39.29 3.96 0.00	37.92 3.82 0.00	37.34 3.68 0.00	38.28 3.81 0.00	35.51 3.48 0.00	37.73 3.89 0.00	32.33 3.22 0.00	29.58 3.04 0.65
RENSSELAER___COGEN 23796	26.40 1.22 0.00	18.78 0.95 0.00	17.12 0.52 -7.60	27.31 0.13 -24.92	25.60 0.52 -16.43	22.39 1.09 -1.86	24.73 1.00 0.00	25.68 0.95 0.00	28.75 1.00 0.00	31.11 1.13 0.00	33.37 1.23 0.00	30.96 1.09 0.00	37.55 1.40 0.00	37.24 1.39 0.00	38.01 1.38 0.00	38.20 1.40 0.00	36.61 1.29 0.00	35.34 1.24 0.00	34.90 1.24 0.00	35.94 1.47 0.00	33.42 1.38 0.00	35.25 1.42 0.00	30.19 1.08 0.00	28.35 1.16 0.00
REVERE_CPPR_DRP 24186	26.33 1.15 0.00	18.61 0.79 0.00	9.54 0.39 -0.16	2.90 0.10 -0.54	9.38 0.38 -0.35	20.39 0.90 -0.04	24.86 1.13 0.00	25.85 1.13 0.00	29.09 1.34 0.00	32.08 1.53 -0.57	34.47 1.64 -0.69	31.82 1.53 -0.42	37.95 1.79 0.00	37.64 1.79 0.00	38.49 1.87 0.00	38.70 1.90 0.00	37.23 1.85 -0.05	35.85 1.68 -0.07	35.98 1.67 -0.65	36.82 1.58 -0.77	33.46 1.43 0.00	35.43 1.58 -0.01	32.21 1.54 -1.56	28.69 1.22 -0.29
RIVERBAY___ 323610	27.87 2.69 0.00	19.62 1.80 0.00	15.58 0.92 -5.67	21.06 0.22 -18.57	21.74 0.84 -12.25	22.72 1.89 -1.38	26.23 2.50 0.00	27.53 2.80 -0.01	30.90 3.14 -0.01	34.08 3.59 -0.52	38.72 3.87 -2.71	38.60 3.69 -5.04	40.40 4.25 0.00	39.93 4.08 0.00	40.77 4.15 0.00	41.03 4.22 0.00	39.28 3.95 0.00	37.93 3.83 0.00	37.33 3.67 0.00	38.34 3.87 0.00	35.59 3.56 0.00	37.86 4.02 0.00	32.47 3.36 0.00	31.03 3.17 -0.67
ROCHESTER_9_IC 23652	25.53 0.35 0.00	18.12 0.29 0.00	9.74 0.10 -0.65	4.39 0.01 -2.12	10.12 0.07 -1.40	19.89 0.29 -0.16	23.91 0.18 0.00	24.89 0.17 0.00	28.25 0.50 0.00	30.73 0.76 0.00	32.85 0.71 0.00	30.75 0.88 0.00	37.12 0.97 0.00	37.08 1.23 0.00	38.03 1.41 0.00	32.10 1.36 6.07	36.61 1.44 0.16	35.57 1.47 0.00	34.99 1.34 0.00	35.39 0.92 0.00	32.82 0.78 0.00	34.65 0.82 0.00	30.15 1.04 0.00	27.89 0.69 0.00
ROSETON___1 23587	27.22 2.04 0.00	19.18 1.36 0.00	15.38 0.70 -5.68	21.06 0.17 -18.63	21.59 0.65 -12.28	22.27 1.44 -1.39	25.60 1.87 0.00	26.81 2.08 0.00	30.06 2.31 0.00	32.62 2.65 0.00	35.05 2.90 0.00	32.60 2.74 0.00	39.31 3.16 0.00	38.92 3.07 0.00	39.78 3.15 0.00	40.04 3.24 0.00	38.38 3.05 0.00	37.04 2.94 0.00	36.52 2.86 0.00	37.44 2.97 0.00	34.76 2.73 0.00	36.85 3.02 0.00	31.60 2.49 0.00	29.56 2.37 0.00
ROSETON___2 23588	27.22 2.04 0.00	19.18 1.36 0.00	15.38 0.70 -5.68	21.06 0.17 -18.63	21.59 0.65 -12.28	22.27 1.44 -1.39	25.60 1.87 0.00	26.81 2.08 0.00	30.06 2.31 0.00	32.62 2.65 0.00	35.05 2.90 0.00	32.60 2.74 0.00	39.31 3.16 0.00	38.92 3.07 0.00	39.78 3.15 0.00	40.04 3.24 0.00	38.38 3.05 0.00	37.04 2.94 0.00	36.52 2.86 0.00	37.44 2.97 0.00	34.76 2.73 0.00	36.85 3.02 0.00	31.60 2.49 0.00	29.56 2.37 0.00
RUSSELL___1 23602	25.76 0.58 0.00	18.26 0.44 0.00	9.81 0.17 -0.65	4.41 0.02 -2.12	10.18 0.13 -1.40	20.04 0.44 -0.16	24.10 0.37 0.00	25.11 0.39 0.00	28.52 0.77 0.00	31.06 1.09 0.00	33.22 1.08 0.00	31.11 1.25 0.00	37.58 1.42 0.00	37.55 1.69 0.00	38.52 1.90 5.98	32.69 1.87 1.87	37.10 1.94 0.16	36.06 1.96 0.00	35.46 1.81 0.00	35.86 1.39 0.00	33.24 1.20 0.00	35.08 1.25 0.00	30.50 1.39 0.00	28.17 0.99 0.00

RUSSELL___2 23532	25.76 0.58 0.00	18.26 0.44 0.00	9.81 0.17 -0.65	4.41 0.02 -2.12	10.18 0.13 -1.40	20.04 0.44 -0.16	24.10 0.37 0.00	25.11 0.39 0.00	28.52 0.77 0.00	31.06 1.09 0.00	33.22 1.08 0.00	31.11 1.25 0.00	37.58 1.42 0.00	37.55 1.69 0.00	38.52 1.90 0.00	32.69 1.87 5.98	37.10 1.94 0.16	36.06 1.96 0.00	35.46 1.81 0.00	35.86 1.39 0.00	33.24 1.20 0.00	35.08 1.25 0.00	30.50 1.39 0.00	28.17 0.99 0.00
RUSSELL___3 23549	25.76 0.58 0.00	18.26 0.44 0.00	9.81 0.17 -0.65	4.41 0.02 -2.12	10.18 0.13 -1.40	20.04 0.44 -0.16	24.10 0.37 0.00	25.11 0.39 0.00	28.52 0.77 0.00	31.06 1.09 0.00	33.22 1.08 0.00	31.11 1.25 0.00	37.58 1.42 0.00	37.55 1.69 0.00	38.52 1.90 0.00	32.69 1.87 5.98	37.10 1.94 0.16	36.06 1.96 0.00	35.46 1.81 0.00	35.86 1.39 0.00	33.24 1.20 0.00	35.08 1.25 0.00	30.50 1.39 0.00	28.17 0.99 0.00
RUSSELL___4 23556	25.76 0.58 0.00	18.26 0.44 0.00	9.81 0.17 -0.65	4.41 0.02 -2.12	10.18 0.13 -1.40	20.04 0.44 -0.16	24.10 0.37 0.00	25.11 0.39 0.00	28.52 0.77 0.00	31.06 1.09 0.00	33.22 1.08 0.00	31.11 1.25 0.00	37.58 1.42 0.00	37.55 1.69 0.00	38.52 1.90 0.00	32.69 1.87 5.98	37.10 1.94 0.16	36.06 1.96 0.00	35.46 1.81 0.00	35.86 1.39 0.00	33.24 1.20 0.00	35.08 1.25 0.00	30.50 1.39 0.00	28.17 0.99 0.00
RUSSELL___STATION 23914	25.76 0.58 0.00	18.26 0.44 0.00	9.81 0.17 -0.65	4.41 0.02 -2.12	10.18 0.13 -1.40	20.04 0.44 -0.16	24.10 0.37 0.00	25.11 0.39 0.00	28.52 0.77 0.00	31.06 1.09 0.00	33.22 1.08 0.00	31.11 1.25 0.00	37.58 1.42 0.00	37.55 1.69 0.00	38.52 1.90 0.00	32.69 1.87 5.98	37.10 1.94 0.16	36.06 1.96 0.00	35.46 1.81 0.00	35.86 1.39 0.00	33.24 1.20 0.00	35.08 1.25 0.00	30.50 1.39 0.00	28.17 0.99 0.00
S SALMON___HYD 24043	25.27 0.09 0.00	17.88 0.05 0.00	9.38 0.02 -0.36	3.45 0.00 -1.19	9.44 0.01 -0.78	19.61 0.07 -0.09	23.82 0.09 0.00	24.82 0.09 0.00	27.88 0.13 0.00	32.67 0.17 -2.53	35.33 0.14 -3.04	31.76 0.03 -1.86	36.13 -0.03 0.00	35.81 -0.04 0.00	36.60 -0.03 0.00	36.76 -0.04 0.00	35.59 0.05 -0.21	34.51 0.12 -0.29	36.60 0.17 -2.77	37.81 0.08 -3.26	32.09 0.06 0.00	34.12 0.26 -0.03	31.45 0.30 -2.03	28.56 0.15 -1.23
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.02 -0.15 0.00	17.85 0.02 0.00	9.82 -0.02 -0.85	5.02 -0.03 -2.79	10.42 -0.06 -1.84	19.70 0.05 -0.21	23.38 -0.35 0.00	24.18 -0.55 0.00	27.54 -0.21 0.00	30.01 0.03 0.00	31.89 -0.26 0.00	29.92 0.05 0.00	35.97 -0.18 0.00	36.03 0.18 0.00	37.04 0.42 0.00	356.00 0.33 -318.86	41.97 0.50 -6.14	34.71 0.61 0.00	34.13 0.47 0.00	34.33 -0.14 0.00	31.94 -0.09 0.00	33.77 -0.07 0.00	29.72 0.61 0.00	27.50 0.31 0.00
SELKIRK___I 23801	26.24 1.06 0.00	18.70 0.87 0.00	16.97 0.49 -7.49	26.92 0.12 -24.53	25.31 0.49 -16.18	22.27 0.99 -1.83	24.62 0.88 0.00	25.54 0.81 0.00	28.58 0.83 0.00	30.92 0.95 0.00	33.18 1.04 0.00	30.78 0.92 0.00	37.31 1.15 0.00	37.01 1.15 0.00	37.79 1.17 0.00	37.96 1.15 0.00	36.35 1.03 0.00	35.12 1.02 0.00	34.70 1.04 0.00	35.69 1.22 0.00	33.21 1.17 0.00	35.05 1.22 0.00	30.04 0.93 0.00	28.23 1.04 0.00
SELKIRK___II 23799	26.23 1.05 0.00	18.70 0.87 0.00	16.98 0.49 -7.49	26.94 0.12 -24.56	25.32 0.48 -16.19	22.26 0.98 -1.83	24.61 0.87 0.00	25.52 0.80 0.00	28.57 0.82 0.00	30.91 0.94 0.00	33.17 1.03 0.00	30.78 0.91 0.00	37.29 1.14 0.00	36.98 1.13 0.00	37.77 1.15 0.00	37.95 1.14 0.00	36.34 1.01 0.00	35.10 1.00 0.00	34.68 1.02 0.00	35.68 1.21 0.00	33.20 1.16 0.00	35.03 1.20 0.00	30.02 0.91 0.00	28.22 1.04 0.00
SENECA OSWGO___HYD 24041	25.24 0.06 0.00	17.87 0.04 0.00	9.43 0.02 -0.41	3.62 0.00 -1.36	9.55 0.01 -0.90	19.63 0.08 -0.10	23.82 0.09 0.00	24.78 0.05 0.00	27.80 0.04 0.00	33.44 0.06 -3.41	36.27 0.03 -4.10	32.40 0.02 -2.51	36.18 0.03 0.00	35.92 0.06 0.00	36.70 0.08 0.00	36.89 0.09 0.00	35.75 0.13 -0.30	34.66 0.16 -0.40	37.69 0.15 -3.88	39.06 0.02 -4.57	32.04 0.00 0.00	33.89 0.02 -0.04	30.07 0.11 -0.85	28.91 0.00 -1.72
SENECA___ENERGY 23797	25.21 0.03 0.00	17.90 0.07 0.00	9.71 0.04 -0.67	4.47 0.00 -2.21	10.12 0.02 -1.46	19.76 0.15 -0.16	23.93 0.19 0.00	24.93 0.20 0.00	28.15 0.40 0.00	31.71 0.48 -1.26	34.01 0.35 -1.51	31.21 0.42 -0.93	36.54 0.39 0.00	36.34 0.48 0.00	37.21 0.59 0.00	37.44 0.63 0.00	36.11 0.67 -0.11	34.97 0.72 -0.15	35.73 0.64 -1.43	36.49 0.34 -1.68	32.33 0.29 0.00	34.18 0.33 -0.01	30.07 0.53 -0.43	28.20 0.38 -0.63
SHOEMAKER___GT 23640	27.05 1.87 0.00	19.07 1.24 0.00	14.68 0.64 -5.04	18.94 0.16 -16.53	20.14 0.60 -10.90	22.00 1.32 -1.23	25.45 1.72 0.00	26.64 1.91 0.00	29.89 2.14 0.00	32.44 2.47 0.00	34.86 2.72 0.00	32.46 2.59 0.00	39.17 3.01 0.00	38.78 2.93 0.00	39.64 3.02 0.00	39.89 3.08 0.00	38.26 2.93 0.00	36.96 2.86 0.00	36.45 2.79 0.00	37.33 2.86 0.00	34.65 2.61 0.00	36.70 2.87 0.00	31.48 2.37 0.00	29.38 2.19 0.00
SHOREHAM_IC_1 23715	27.64 2.46 0.00	19.39 1.57 0.00	15.42 0.76 -5.67	21.03 0.18 -18.58	21.59 0.69 -12.25	22.37 1.54 -1.38	25.96 2.23 0.00	27.34 2.62 0.00	30.74 2.99 0.00	33.03 3.68 0.63	35.85 3.71 0.00	33.46 3.59 0.00	40.71 4.56 0.00	39.27 3.41 0.00	40.55 3.93 0.00	47.17 4.55 -5.82	41.55 4.23 -1.99	37.91 3.81 0.00	37.19 3.53 0.00	38.89 4.42 0.00	36.47 4.42 -0.01	38.56 4.73 0.00	32.32 3.21 0.00	30.45 3.26 0.00
SHOREHAM_IC_2 23716	27.64 2.46 0.00	19.39 1.57 0.00	15.42 0.76 -5.67	21.03 0.18 -18.58	21.59 0.69 -12.25	22.37 1.54 -1.38	25.96 2.23 0.00	27.34 2.62 0.00	30.74 2.99 0.00	33.03 3.68 0.63	35.85 3.71 0.00	33.46 3.59 0.00	40.71 4.56 0.00	39.27 3.41 0.00	40.55 3.93 0.00	47.17 4.55 -5.82	41.55 4.23 -1.99	37.91 3.81 0.00	37.19 3.53 0.00	38.89 4.42 0.00	36.47 4.42 -0.01	38.56 4.73 0.00	32.32 3.21 0.00	30.45 3.26 0.00
SISSONVILLE____ 23735	23.83 -1.35 0.00	17.01 -0.82 0.00	8.48 -0.52 0.00	2.15 -0.11 0.00	8.14 -0.51 0.00	18.29 -1.16 0.00	22.34 -1.39 0.00	23.41 -1.32 0.00	26.43 -1.33 0.00	28.41 -1.56 0.00	30.50 -1.65 0.00	28.20 -1.66 0.00	34.15 -2.00 0.00	33.62 -2.23 0.00	34.33 -2.30 0.00	34.41 -2.39 0.00	33.09 -2.26 -0.03	31.88 -2.26 -0.04	31.82 -2.22 -0.38	32.71 -2.20 -0.44	29.95 -2.09 0.00	31.62 -2.20 0.01	21.02 -1.86 6.23	25.61 -1.75 -0.17
SITHE_IND_GS1 24169	24.81 -0.38 0.00	17.57 -0.26 0.00	9.19 -0.14 -0.33	3.32 -0.04 -1.09	9.23 -0.13 -0.72	19.26 -0.27 -0.08	23.37 -0.37 0.00	24.28 -0.45 0.00	27.20 -0.55 0.00	19.79 -0.63 9.56	19.92 -0.71 11.51	22.18 -0.64 7.05	35.40 -0.75 0.00	35.14 -0.71 0.00	35.87 -0.75 0.00	36.06 -0.75 0.00	33.80 -0.69 0.84	32.32 -0.65 1.14	21.99 -0.65 11.02	20.74 -0.77 12.96	31.33 -0.70 0.00	33.01 -0.73 0.10	27.84 -0.55 0.72	21.73 -0.58 4.88

SITHE_IND_GS2 24170	24.81 -0.38 0.00	17.57 -0.26 0.00	9.19 -0.14 -0.33	3.32 -0.04 -1.09	9.23 -0.13 -0.72	19.26 -0.27 -0.08	23.37 -0.37 0.00	24.28 -0.45 0.00	27.20 -0.55 0.00	19.79 -0.63 9.56	19.92 -0.71 11.51	22.18 -0.64 7.05	35.40 -0.75 0.00	35.14 -0.71 0.00	35.87 -0.75 0.00	36.06 -0.75 0.00	33.80 -0.69 0.84	32.32 -0.65 1.14	21.99 -0.65 11.02	20.74 -0.77 12.96	31.33 -0.70 0.00	33.01 -0.73 0.10	27.84 -0.55 0.72	21.73 -0.58 4.88
SITHE_IND_GS3 24171	24.81 -0.38 0.00	17.57 -0.26 0.00	9.19 -0.14 -0.33	3.32 -0.04 -1.09	9.23 -0.13 -0.72	19.26 -0.27 -0.08	23.37 -0.37 0.00	24.28 -0.45 0.00	27.20 -0.55 0.00	19.79 -0.63 9.56	19.92 -0.71 11.51	22.18 -0.64 7.05	35.40 -0.75 0.00	35.14 -0.71 0.00	35.87 -0.75 0.00	36.06 -0.75 0.00	33.80 -0.69 0.84	32.32 -0.65 1.14	21.99 -0.65 11.02	20.74 -0.77 12.96	31.33 -0.70 0.00	33.01 -0.73 0.10	27.84 -0.55 0.72	21.73 -0.58 4.88
SITHE_IND_GS4 24172	24.81 -0.38 0.00	17.57 -0.26 0.00	9.19 -0.14 -0.33	3.32 -0.04 -1.09	9.23 -0.13 -0.72	19.26 -0.27 -0.08	23.37 -0.37 0.00	24.28 -0.45 0.00	27.20 -0.55 0.00	19.79 -0.63 9.56	19.92 -0.71 11.51	22.18 -0.64 7.05	35.40 -0.75 0.00	35.14 -0.71 0.00	35.87 -0.75 0.00	36.06 -0.75 0.00	33.80 -0.69 0.84	32.32 -0.65 1.14	21.99 -0.65 11.02	20.74 -0.77 12.96	31.33 -0.70 0.00	33.01 -0.73 0.10	27.84 -0.55 0.72	21.73 -0.58 4.88
SITHE___BATAVIA 24024	25.51 0.33 0.00	18.10 0.27 0.00	9.83 0.09 -0.75	4.72 0.00 -2.46	10.32 0.05 -1.62	19.92 0.29 -0.18	23.62 -0.11 0.00	24.29 -0.44 0.00	27.73 -0.02 0.00	30.25 0.27 0.00	32.23 0.09 0.00	30.26 0.39 0.00	36.46 0.31 0.00	36.49 0.64 0.00	37.49 0.86 0.00	63.08 0.81 -25.47	36.55 0.92 -0.30	35.10 1.00 0.00	34.49 0.83 0.00	34.74 0.27 0.00	32.25 0.21 0.00	34.13 0.30 0.00	30.25 1.14 0.00	27.98 0.79 0.00
SITHE___INDEPEND 23800	24.81 -0.38 0.00	17.57 -0.26 0.00	9.19 -0.14 -0.33	3.32 -0.04 -1.09	9.23 -0.13 -0.72	19.26 -0.27 -0.08	23.37 -0.37 0.00	24.28 -0.45 0.00	27.20 -0.55 0.00	19.79 -0.63 9.56	19.92 -0.71 11.51	22.18 -0.64 7.05	35.40 -0.75 0.00	35.14 -0.71 0.00	35.87 -0.75 0.00	36.06 -0.75 0.00	33.80 -0.69 0.84	32.32 -0.65 1.14	21.99 -0.65 11.02	20.74 -0.77 12.96	31.33 -0.70 0.00	33.01 -0.73 0.10	27.84 -0.55 0.72	21.73 -0.58 4.88
SITHE___MASSENA 23902	23.90 -1.28 0.00	17.02 -0.81 0.00	8.51 -0.48 0.00	2.16 -0.10 0.00	8.20 -0.44 0.00	18.42 -1.03 0.00	22.53 -1.20 0.00	23.57 -1.16 0.00	26.54 -1.21 0.00	28.50 -1.47 0.00	30.59 -1.55 0.00	28.39 -1.48 0.00	34.40 -1.75 0.00	34.04 -1.81 0.00	34.75 -1.88 0.00	34.85 -1.95 0.00	33.51 -1.82 0.00	32.26 -1.84 0.00	31.85 -1.81 0.00	32.69 -1.78 0.00	30.36 -1.68 0.00	32.00 -1.83 0.01	24.87 -1.57 2.67	25.77 -1.42 0.00
SITHE___OGDNSBRG 24021	24.03 -1.15 0.00	17.13 -0.69 0.00	8.55 -0.45 0.00	2.17 -0.09 0.00	8.23 -0.41 0.00	18.49 -0.96 0.00	22.63 -1.10 0.00	23.75 -0.98 0.00	26.83 -0.92 0.00	28.84 -1.14 0.00	30.96 -1.18 0.00	28.70 -1.17 0.00	34.76 -1.39 0.00	34.36 -1.50 0.00	35.08 -1.55 0.00	35.19 -1.62 0.00	33.83 -1.50 0.00	32.56 -1.54 0.00	32.13 -1.53 0.00	32.95 -1.52 0.00	30.57 -1.47 0.00	32.21 -1.61 0.01	22.85 -1.40 4.86	25.84 -1.35 0.00
SITHE___STERLING 23777	26.08 0.90 0.00	18.44 0.61 0.00	9.52 0.31 -0.21	3.05 0.08 -0.71	9.42 0.30 -0.47	20.21 0.72 -0.05	24.60 0.87 0.00	25.51 0.78 0.00	28.69 0.94 0.00	31.69 1.10 -0.62	34.05 1.16 -0.75	31.42 1.09 -0.46	37.43 1.27 0.00	37.14 1.29 0.00	37.99 1.36 0.00	38.20 1.40 0.00	36.75 1.36 -0.06	35.49 1.31 -0.07	35.65 1.29 -0.71	36.49 1.19 -0.83	33.10 1.07 0.00	35.03 1.19 -0.01	31.45 1.28 -1.06	28.52 1.02 -0.31
SOUTH CAIRO___GT 23612	27.43 2.25 0.00	19.39 1.56 0.00	16.35 0.82 -6.53	23.88 0.20 -21.42	23.55 0.78 -14.12	22.75 1.71 -1.60	25.77 2.03 0.00	26.99 2.26 0.00	30.33 2.58 0.00	32.94 2.97 0.00	35.45 3.31 0.00	33.00 3.13 0.00	39.90 3.75 0.00	39.58 3.73 0.00	40.48 3.86 0.00	40.76 3.96 0.00	39.12 3.79 0.00	37.81 3.71 0.00	37.30 3.64 0.00	38.23 3.76 0.00	35.45 3.42 0.00	37.42 3.59 0.00	32.01 2.90 0.00	29.86 2.67 0.00
SOUTH HAMPTN___IC 23720	28.84 3.66 0.00	20.21 2.38 0.00	15.83 1.16 -5.67	21.13 0.28 -18.58	21.98 1.08 -12.25	23.27 2.44 -1.38	27.12 3.39 0.00	28.67 3.94 0.00	32.43 4.68 0.00	35.13 5.79 0.63	38.33 6.19 0.00	35.93 6.06 0.00	43.64 7.48 0.00	42.29 6.43 0.00	43.73 7.10 0.00	49.62 7.83 -4.98	44.07 7.06 -1.68	40.62 6.52 0.00	39.93 6.27 0.00	41.72 7.25 0.00	38.91 6.87 -0.01	41.17 7.33 0.00	34.71 5.59 0.00	32.56 5.38 0.00
SOUTHOLD___IC 23719	29.42 4.24 0.00	20.60 2.78 0.00	16.02 1.36 -5.67	21.18 0.33 -18.58	22.18 1.28 -12.25	23.72 2.89 -1.38	27.69 3.96 0.00	29.31 4.58 0.00	33.21 5.46 0.00	36.03 6.69 0.63	39.32 7.19 0.00	36.89 7.02 0.00	44.77 8.61 0.00	43.41 7.56 0.00	44.99 8.37 0.00	50.94 9.11 -5.02	44.52 7.49 -1.70	41.24 7.14 0.00	40.84 7.18 0.00	43.12 8.65 0.00	40.06 8.01 -0.01	42.32 8.49 0.00	35.82 6.70 0.00	33.52 6.33 0.00
ST LAWRENCE___ 23600	23.81 -1.37 0.00	16.90 -0.93 0.00	8.49 -0.51 0.00	2.15 -0.12 0.00	8.16 -0.49 0.00	18.32 -1.13 0.00	22.44 -1.29 0.00	23.47 -1.26 0.00	26.42 -1.33 0.00	28.37 -1.60 0.00	30.46 -1.68 0.00	28.27 -1.60 0.00	34.27 -1.89 0.00	33.93 -1.92 0.00	34.64 -1.98 0.00	34.76 -2.05 0.00	33.40 -1.93 0.00	32.18 -1.92 0.00	31.78 -1.88 0.00	32.62 -1.85 0.00	30.30 -1.73 0.00	31.93 -1.90 0.01	25.52 -1.65 1.94	25.71 -1.48 0.00
STATION 5_MISC_HYD 23604	25.53 0.35 0.00	18.12 0.29 0.00	9.74 0.10 -0.65	4.39 0.01 -2.12	10.12 0.07 -1.40	19.89 0.29 -0.16	23.91 0.18 0.00	24.89 0.17 0.00	28.25 0.50 0.00	30.73 0.76 0.00	32.85 0.71 0.00	30.75 0.88 0.00	37.12 0.97 0.00	37.08 1.23 0.00	38.03 1.41 0.00	32.10 1.36 6.07	36.61 1.44 0.16	35.57 1.47 0.00	34.99 1.34 0.00	35.39 0.92 0.00	32.82 0.78 0.00	34.65 0.82 0.00	30.15 1.04 0.00	27.89 0.69 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.56 0.38 0.00	18.14 0.31 0.00	9.77 0.13 -0.64	4.39 0.02 -2.11	10.14 0.11 -1.39	19.97 0.36 -0.16	24.11 0.37 0.00	25.13 0.40 0.00	28.46 0.71 0.00	31.25 0.91 -0.37	33.45 0.85 -0.45	31.09 0.95 -0.28	37.21 1.06 0.00	37.10 1.24 0.00	38.02 1.40 0.00	38.19 1.39 0.00	36.79 1.43 -0.03	35.62 1.47 -0.04	35.43 1.36 -0.42	35.97 1.01 -0.49	32.91 0.88 0.00	34.76 0.92 0.00	30.18 1.04 -0.03	28.11 0.74 -0.18
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.34 0.16 0.00	17.98 0.15 0.00	9.67 0.03 -0.64	4.35 -0.01 -2.10	10.04 0.01 -1.39	19.74 0.14 -0.16	23.75 0.02 0.00	24.73 0.00 0.00	28.05 0.30 0.00	30.50 0.53 0.00	32.62 0.48 0.00	30.52 0.65 0.00	36.86 0.71 0.00	36.81 0.95 0.00	37.74 1.11 0.00	32.11 1.07 5.76	36.33 1.16 0.16	35.31 1.21 0.00	34.74 1.08 0.00	35.15 0.68 0.00	32.59 0.56 0.00	34.41 0.58 0.00	29.91 0.80 0.00	27.66 0.48 0.00

STEEL___WIND 323596	25.38 0.20 0.00	18.07 0.24 0.00	9.98 0.10 -0.89	5.17 0.00 -2.91	10.63 0.07 -1.92	20.01 0.35 -0.22	23.81 0.07 0.00	24.65 -0.08 0.00	28.09 0.34 0.00	30.61 0.64 0.00	32.58 0.44 0.00	30.56 0.69 0.00	36.71 0.55 0.00	36.77 0.92 0.00	37.86 1.23 0.00	202.27 1.18 -164.29	39.64 1.32 -3.00	35.49 1.39 0.00	34.89 1.23 0.00	35.07 0.60 0.00	32.62 0.59 0.00	34.49 0.66 0.00	30.33 1.22 0.00	28.02 0.83 0.00
STEBEN_REC_LFGE 323667	25.85 0.67 0.00	18.39 0.56 0.00	10.47 0.32 -1.16	6.12 0.06 -3.80	11.45 0.29 -2.51	20.59 0.86 -0.28	24.69 0.96 0.00	25.71 0.98 0.00	29.35 1.60 0.00	32.41 1.95 -0.49	34.56 1.82 -0.60	32.03 1.79 -0.37	37.82 1.67 0.00	37.82 1.96 0.00	39.01 2.39 0.00	85.43 2.48 -46.15	38.79 2.56 -0.90	36.73 2.58 -0.06	36.71 2.49 -0.56	37.05 1.92 -0.66	33.84 1.80 0.00	35.89 2.05 0.00	31.47 2.32 -0.04	29.25 1.81 -0.25
STONY___BROOK 24151	28.13 2.95 0.00	19.75 1.92 0.00	15.60 0.94 -5.67	21.07 0.23 -18.58	21.76 0.86 -12.25	22.74 1.91 -1.38	26.40 2.67 0.00	27.78 3.06 0.00	31.24 3.49 0.00	33.57 4.21 0.61	36.39 4.25 0.00	33.91 4.04 0.00	40.51 4.36 0.00	39.74 3.89 0.00	41.00 4.38 0.00	50.39 4.99 -8.59	43.06 4.72 -3.02	38.37 4.27 0.00	37.57 3.92 0.00	38.88 4.41 0.00	36.16 4.12 0.00	38.48 4.65 0.00	32.69 3.58 0.00	30.82 3.63 0.00
STURGEON_POOL_HYD 23609	27.33 2.15 0.00	19.23 1.40 0.00	15.61 0.71 -5.90	21.77 0.17 -19.33	22.05 0.65 -12.75	22.33 1.44 -1.44	25.69 1.95 0.00	26.95 2.22 0.00	30.24 2.49 0.00	32.88 2.91 0.00	35.34 3.20 0.00	32.93 3.06 0.00	39.68 3.53 0.00	39.28 3.42 0.00	40.15 3.52 0.00	40.44 3.64 0.00	38.78 3.45 0.00	37.44 3.34 0.00	36.88 3.22 0.00	37.75 3.28 0.00	35.02 2.99 0.00	37.13 3.29 0.00	31.83 2.72 0.00	29.71 2.53 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.19 2.02 0.00	19.16 1.33 0.00	14.87 0.69 -5.19	19.43 0.17 -17.00	20.50 0.64 -11.21	22.11 1.40 -1.27	25.57 1.84 0.00	26.77 2.05 0.00	30.04 2.29 0.00	32.62 2.64 0.00	35.06 2.92 0.00	32.64 2.77 0.00	39.36 3.21 0.00	38.97 3.12 0.00	39.88 3.25 0.00	40.15 3.35 0.00	38.49 3.16 0.00	37.19 3.09 0.00	36.66 3.00 0.00	37.54 3.07 0.00	34.83 2.80 0.00	36.92 3.09 0.00	31.65 2.54 0.00	29.54 2.35 0.00
SYNERGY___BIOGAS 323694	25.51 0.33 0.00	18.10 0.27 0.00	9.83 0.09 -0.75	4.72 0.00 -2.46	10.32 0.05 -1.62	19.92 0.29 -0.18	23.62 -0.11 0.00	24.29 -0.44 0.00	27.73 -0.02 0.00	30.25 0.27 0.00	32.23 0.09 0.00	30.26 0.39 0.00	36.46 0.31 0.00	36.49 0.64 0.00	37.49 0.86 0.00	63.08 0.81 -25.47	36.55 0.92 -0.30	35.10 1.00 0.00	34.49 0.83 0.00	34.74 0.27 0.00	32.25 0.21 0.00	34.13 0.30 0.00	30.25 1.14 0.00	27.98 0.79 0.00
SYRACUSE___ENERGY_ST1 323597	25.47 0.29 0.00	18.03 0.20 0.00	9.63 0.10 -0.53	4.02 0.02 -1.74	9.88 0.09 -1.14	19.83 0.25 -0.13	24.07 0.34 0.00	25.06 0.33 0.00	28.14 0.39 0.00	32.18 0.44 -1.77	34.69 0.42 -2.13	31.59 0.42 -1.31	36.64 0.48 0.00	36.37 0.52 0.00	37.16 0.53 0.00	37.35 0.55 0.00	36.05 0.57 -0.15	34.92 0.61 -0.21	36.25 0.57 -2.02	37.24 0.40 -2.37	32.39 0.36 0.00	34.26 0.40 -0.02	30.12 0.44 -0.56	28.37 0.29 -0.89
SYRACUSE___ENERGY_ST2 323598	25.47 0.29 0.00	18.03 0.20 0.00	9.63 0.10 -0.53	4.02 0.02 -1.74	9.88 0.09 -1.14	19.83 0.25 -0.13	24.07 0.34 0.00	25.06 0.33 0.00	28.14 0.39 0.00	32.18 0.44 -1.77	34.69 0.42 -2.13	31.59 0.42 -1.31	36.64 0.48 0.00	36.37 0.52 0.00	37.16 0.53 0.00	37.35 0.55 0.00	36.05 0.57 -0.15	34.92 0.61 -0.21	36.25 0.57 -2.02	37.24 0.40 -2.37	32.39 0.36 0.00	34.26 0.40 -0.02	30.12 0.44 -0.56	28.37 0.29 -0.89
SYRACUSE___POWER 24017	25.55 0.37 0.00	18.08 0.25 0.00	9.66 0.13 -0.54	4.06 0.03 -1.77	9.93 0.12 -1.17	19.89 0.31 -0.13	24.13 0.40 0.00	25.12 0.39 0.00	28.23 0.48 0.00	31.82 0.55 -1.29	34.24 0.54 -1.56	31.32 0.50 -0.95	36.74 0.59 0.00	36.48 0.63 0.00	37.29 0.67 0.00	37.51 0.70 0.00	36.15 0.71 -0.11	34.99 0.74 -0.15	35.82 0.70 -1.47	36.73 0.54 -1.73	32.51 0.47 0.00	34.36 0.51 -0.01	30.23 0.57 -0.55	28.26 0.42 -0.65
TRIGEN___CC 323695	27.71 2.52 -0.01	19.49 1.66 0.00	15.49 0.82 -5.67	21.04 0.20 -18.58	21.66 0.76 -12.25	22.52 1.69 -1.38	26.03 2.30 0.00	27.32 2.59 0.00	30.71 2.96 0.00	35.92 3.52 -2.43	35.78 3.62 -0.02	33.25 3.39 0.00	39.87 3.72 0.00	39.51 3.65 0.00	40.56 3.94 0.00	563.49 4.32 -522.37	232.37 4.09 -192.95	37.80 3.69 0.00	37.07 3.42 0.00	38.16 3.69 0.00	35.36 3.32 0.00	37.59 3.75 0.00	32.20 3.09 0.00	30.23 3.04 0.00
UNION___PROCESSING_DRP 323587	25.43 0.25 0.00	18.05 0.22 0.00	9.72 0.07 -0.65	4.39 0.00 -2.13	10.09 0.04 -1.41	19.83 0.22 -0.16	23.82 0.09 0.00	24.78 0.05 0.00	28.11 0.36 0.00	30.58 0.60 0.00	32.67 0.53 0.00	30.57 0.70 0.00	36.90 0.75 0.00	36.85 1.00 0.00	37.79 1.16 0.00	32.61 1.11 5.31	36.39 1.21 0.14	35.36 1.26 0.00	34.78 1.12 0.00	35.19 0.71 0.00	32.63 0.60 0.00	34.48 0.64 0.00	30.01 0.90 0.00	27.77 0.58 0.00
UPPER HUDSON___HYD 24058	27.80 2.62 0.00	19.61 1.78 0.00	17.98 0.96 -8.03	28.81 0.24 -26.31	26.97 0.97 -17.35	23.57 2.16 -1.96	26.21 2.48 0.00	27.18 2.46 0.00	30.20 2.44 0.00	32.59 2.62 0.00	34.76 2.62 0.00	32.27 2.40 0.00	39.26 3.10 0.00	38.79 2.93 0.00	39.52 2.89 0.00	39.75 2.95 0.00	38.10 2.77 0.00	36.81 2.72 0.00	36.61 2.95 0.00	37.81 3.34 0.00	35.32 3.29 0.00	37.12 3.28 0.00	31.69 2.57 0.00	29.64 2.45 0.00
UPPER RAQUET___HYD 24056	23.83 -1.35 0.00	17.01 -0.82 0.00	8.48 -0.52 0.00	2.15 -0.11 0.00	8.14 -0.51 0.00	18.29 -1.16 0.00	22.34 -1.39 0.00	23.41 -1.32 0.00	26.43 -1.33 0.00	28.41 -1.56 0.00	30.50 -1.65 0.00	28.20 -1.66 0.00	34.15 -2.00 0.00	33.62 -2.23 0.00	34.33 -2.30 0.00	34.41 -2.39 0.00	33.09 -2.26 -0.03	31.88 -2.26 -0.04	31.82 -2.22 -0.38	32.71 -2.20 -0.44	29.95 -2.09 0.00	31.62 -2.20 0.01	21.02 -1.86 6.23	25.61 -1.75 -0.17
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.71 1.53 0.00	18.85 1.02 0.00	11.71 0.52 -2.19	9.58 0.13 -7.18	13.88 0.50 -4.74	21.10 1.11 -0.54	25.18 1.45 0.00	26.32 1.59 0.00	29.64 1.89 0.00	32.50 2.18 -0.34	34.94 2.39 -0.41	32.40 2.28 -0.25	38.81 2.66 0.00	38.49 2.63 0.00	39.35 2.72 0.00	41.95 2.75 -2.40	37.99 2.63 -0.03	36.75 2.61 -0.04	36.64 2.59 -0.39	37.48 2.55 -0.46	34.42 2.38 0.00	36.40 2.57 0.00	31.32 2.19 -0.03	29.24 1.88 -0.17
VISCHER___FERRY HYD 24020	26.89 1.71 0.00	19.02 1.19 0.00	17.57 0.66 -7.91	28.36 0.16 -25.93	26.42 0.67 -17.10	22.84 1.47 -1.93	25.35 1.61 0.00	26.36 1.64 0.00	29.47 1.72 0.00	31.87 1.90 0.00	34.18 2.04 0.00	31.70 1.83 0.00	38.52 2.37 0.00	38.22 2.37 0.00	38.93 2.30 0.00	39.13 2.33 0.00	37.53 2.20 0.00	36.18 2.08 0.00	35.76 2.10 0.00	36.93 2.46 0.00	34.36 2.32 0.00	36.15 2.32 0.00	30.94 1.83 0.00	29.03 1.84 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.48 2.30 0.00	19.35 1.52 0.00	15.20 0.78 -5.42	20.20 0.19 -17.75	21.08 0.72 -11.71	22.36 1.59 -1.32	25.83 2.09 0.00	27.05 2.32 0.00	30.36 2.60 0.00	32.99 3.01 0.00	35.44 3.30 0.00	33.00 3.13 0.00	39.78 3.63 0.00	39.38 3.53 0.00	40.31 3.69 0.00	40.59 3.79 0.00	38.92 3.59 0.00	37.61 3.51 0.00	37.05 3.40 0.00	37.94 3.47 0.00	35.19 3.16 0.00	37.32 3.48 0.00	31.98 2.87 0.00	29.85 2.66 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.75 2.57 0.00	19.55 1.72 0.00	15.54 0.88 -5.67	21.05 0.21 -18.57	21.70 0.81 -12.25	22.61 1.78 -1.38	26.10 2.37 0.00	27.40 2.67 0.00	30.78 3.03 0.00	33.95 3.50 -0.48	38.50 3.83 -2.53	38.19 3.62 -4.70	40.33 4.17 0.00	39.90 4.05 0.00	40.75 4.12 0.00	41.01 4.21 0.00	39.29 3.96 0.00	37.93 3.83 0.00	37.34 3.68 0.00	38.29 3.81 0.00	35.52 3.48 0.00	37.73 3.90 0.00	32.34 3.22 0.00	29.58 3.05 0.65
WADING RIVER_IC_1 23522	27.63 2.46 0.00	19.39 1.56 0.00	15.41 0.75 -5.67	21.02 0.18 -18.58	21.59 0.69 -12.25	22.36 1.53 -1.38	25.96 2.22 0.00	27.35 2.62 0.00	30.75 2.99 0.00	33.04 3.70 0.63	35.88 3.75 0.00	33.50 3.63 0.00	40.84 4.68 0.00	39.31 3.46 0.00	40.60 3.98 0.00	45.95 4.60 -4.54	41.10 4.25 -1.52	37.93 3.82 0.00	37.21 3.55 0.00	38.95 4.48 0.00	36.56 4.52 -0.01	38.66 4.83 0.00	32.33 3.22 0.00	30.45 3.26 0.00
WADING RIVER_IC_2 23547	27.63 2.46 0.00	19.39 1.56 0.00	15.41 0.75 -5.67	21.02 0.18 -18.58	21.59 0.69 -12.25	22.36 1.53 -1.38	25.96 2.22 0.00	27.35 2.62 0.00	30.75 2.99 0.00	33.04 3.70 0.63	35.88 3.75 0.00	33.50 3.63 0.00	40.84 4.68 0.00	39.31 3.46 0.00	40.60 3.98 0.00	45.95 4.60 -4.54	41.10 4.25 -1.52	37.93 3.82 0.00	37.21 3.55 0.00	38.95 4.48 0.00	36.56 4.52 -0.01	38.66 4.83 0.00	32.33 3.22 0.00	30.45 3.26 0.00
WADING RIVER_IC_3 23601	27.63 2.46 0.00	19.39 1.56 0.00	15.41 0.75 -5.67	21.02 0.18 -18.58	21.59 0.69 -12.25	22.36 1.53 -1.38	25.96 2.22 0.00	27.35 2.62 0.00	30.75 2.99 0.00	33.04 3.70 0.63	35.88 3.75 0.00	33.50 3.63 0.00	40.84 4.68 0.00	39.31 3.46 0.00	40.60 3.98 0.00	45.95 4.60 -4.54	41.10 4.25 -1.52	37.93 3.82 0.00	37.21 3.55 0.00	38.95 4.48 0.00	36.56 4.52 -0.01	38.66 4.83 0.00	32.33 3.22 0.00	30.45 3.26 0.00
WALDEN___HYDRO 24148	27.42 2.24 0.00	19.28 1.45 0.00	15.30 0.74 -5.57	20.68 0.18 -18.24	21.35 0.68 -12.03	22.29 1.49 -1.36	25.70 1.97 0.00	26.97 2.24 0.00	30.29 2.54 0.00	32.93 2.96 0.00	35.41 3.27 0.00	33.01 3.14 0.00	39.82 3.66 0.00	39.43 3.58 0.00	40.34 3.72 0.00	40.64 3.83 0.00	38.98 3.65 0.00	37.66 3.56 0.00	37.12 3.47 0.00	37.99 3.52 0.00	35.21 3.17 0.00	37.30 3.46 0.00	31.97 2.86 0.00	29.82 2.63 0.00
WARRENSBURG____ 23737	27.80 2.62 0.00	19.61 1.78 0.00	17.98 0.96 -8.03	28.81 0.24 -26.31	26.97 0.97 -17.35	23.57 2.16 -1.96	26.21 2.48 0.00	27.18 2.46 0.00	30.20 2.44 0.00	32.59 2.62 0.00	34.76 2.62 0.00	32.27 2.40 0.00	39.26 3.10 0.00	38.79 2.93 0.00	39.52 2.89 0.00	39.75 2.95 0.00	38.10 2.77 0.00	36.81 2.72 0.00	36.61 2.95 0.00	37.81 3.34 0.00	35.32 3.29 0.00	37.12 3.28 0.00	31.69 2.57 0.00	29.64 2.45 0.00
WATERSIDE___6 8 9 23538	27.81 2.63 0.00	19.60 1.77 0.00	15.56 0.90 -5.67	21.05 0.22 -18.57	21.72 0.82 -12.25	22.66 1.83 -1.38	26.16 2.42 0.00	27.47 2.74 -0.01	31.02 3.11 -0.15	35.04 3.57 -1.50	38.81 3.88 -2.79	39.58 3.68 -6.04	39.81 4.21 0.55	39.89 4.03 0.00	40.72 4.09 0.00	40.96 4.16 0.00	39.19 3.86 0.00	37.84 3.74 0.00	37.25 3.59 0.00	36.36 3.78 1.90	32.47 3.49 3.05	34.04 3.97 3.77	23.78 3.35 8.68	23.13 3.18 7.24
WDELAWARE___HYD 323627	26.87 1.69 0.00	18.91 1.08 0.00	14.52 0.55 -4.98	18.72 0.12 -16.33	19.88 0.47 -10.77	21.71 1.05 -1.22	25.19 1.45 0.00	26.41 1.68 0.00	29.66 1.91 0.00	32.30 2.33 0.00	34.70 2.56 0.00	32.35 2.48 0.00	39.03 2.87 0.00	38.70 2.84 0.00	39.64 3.02 0.00	39.96 3.16 0.00	38.38 3.05 0.00	37.09 2.99 0.00	36.56 2.90 0.00	37.38 2.91 0.00	34.64 2.61 0.00	36.69 2.86 0.00	31.42 2.30 0.00	29.19 2.00 0.00
WEST BABYLON___IC 23714	28.29 3.12 0.00	19.87 2.04 0.00	15.66 1.00 -5.67	21.09 0.24 -18.58	21.82 0.92 -12.25	22.89 2.06 -1.38	26.56 2.83 0.00	27.96 3.23 0.00	31.45 3.70 0.00	34.37 4.40 0.00	36.60 4.46 0.00	34.08 4.22 0.00	40.79 4.63 0.00	40.23 4.38 0.00	41.41 4.78 0.00	153.88 5.35 -111.72	81.48 5.01 -41.14	38.60 4.50 0.00	37.78 4.13 0.00	39.03 4.56 0.00	36.19 4.16 0.00	38.55 4.72 0.00	33.03 3.92 0.00	31.02 3.84 0.00
WEST CANADA___HYD 24049	25.44 0.26 0.00	18.00 0.17 0.00	8.87 0.09 0.22	1.55 0.02 0.73	8.26 0.10 0.49	19.61 0.22 0.06	24.00 0.26 0.00	24.99 0.26 0.00	28.03 0.28 0.00	30.30 0.33 0.00	32.49 0.36 0.00	30.20 0.33 0.00	36.55 0.40 0.00	36.25 0.40 0.00	37.04 0.42 0.00	37.22 0.42 0.00	35.72 0.39 0.00	34.48 0.38 0.00	34.04 0.38 0.00	34.85 0.38 0.00	32.39 0.35 0.00	34.21 0.37 0.00	29.82 0.32 -0.39	27.47 0.28 0.00
WESTERN_NY_WIND 24143	25.49 0.31 0.00	18.09 0.26 0.00	9.83 0.08 -0.76	4.73 -0.01 -2.48	10.32 0.04 -1.63	19.91 0.27 -0.18	23.61 -0.12 0.00	24.30 -0.43 0.00	27.75 -0.01 0.00	30.26 0.28 0.00	32.24 0.10 0.00	30.27 0.40 0.00	36.46 0.31 0.00	36.50 0.64 0.00	37.49 0.87 0.00	64.37 0.80 -26.76	36.57 0.92 -0.32	35.10 1.00 0.00	34.49 0.83 0.00	34.74 0.27 0.00	32.25 0.22 0.00	34.12 0.29 0.00	30.22 1.11 0.00	27.95 0.76 0.00
WESTOVER___LESR 323668	25.89 0.71 0.00	18.35 0.52 0.00	10.98 0.29 -1.70	7.89 0.07 -5.56	12.60 0.29 -3.67	20.57 0.71 -0.41	24.63 0.89 0.00	25.59 0.87 0.00	28.84 1.09 0.00	31.98 1.30 -0.70	34.35 1.36 -0.85	31.70 1.31 -0.52	37.55 1.40 0.00	37.33 1.48 0.00	38.28 1.65 0.00	53.47 1.68 -14.99	37.27 1.61 -0.34	35.78 1.60 -0.08	36.01 1.55 -0.80	36.69 1.28 -0.94	33.26 1.23 0.00	35.20 1.36 -0.01	30.50 1.34 -0.05	28.62 1.07 -0.35
WETHRSFD_WT_PWR 323626	25.26 0.08 0.00	17.98 0.15 0.00	10.05 0.07 -0.99	5.49 -0.01 -3.24	10.81 0.03 -2.13	19.98 0.29 -0.24	23.84 0.11 0.00	24.73 0.01 0.00	28.18 0.43 0.00	30.69 0.72 0.00	32.67 0.53 0.00	30.52 0.66 0.00	36.57 0.41 0.00	36.53 0.68 0.00	37.64 1.02 0.00	146.84 1.05 -108.98	38.58 1.20 -2.05	35.37 1.27 0.00	34.81 1.15 0.00	35.04 0.56 0.00	32.61 0.57 0.00	34.54 0.70 0.00	30.32 1.20 0.00	28.02 0.83 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.31 2.13 0.00	19.24 1.41 0.00	15.15 0.73 -5.42	20.22 0.18 -17.77	21.05 0.68 -11.72	22.25 1.48 -1.32	25.68 1.95 0.00	26.90 2.17 0.00	30.17 2.42 0.00	32.77 2.79 0.00	35.21 3.06 0.00	32.76 2.89 0.00	39.48 3.32 0.00	39.06 3.21 0.00	39.97 3.35 0.00	40.24 3.44 0.00	38.57 3.24 0.00	37.27 3.17 0.00	36.72 3.06 0.00	37.62 3.15 0.00	34.92 2.88 0.00	37.04 3.20 0.00	31.75 2.64 0.00	29.65 2.46 0.00

YORK___WARBASSE	27.93	19.66	15.60	21.06	21.75	22.72	26.24	27.53	31.15	35.46	38.96	40.02	42.80	40.09	40.95	41.20	39.43	38.05	37.45	46.03	47.86	53.02	67.23	62.83
23770	2.75	1.84	0.94	0.22	0.85	1.89	2.51	2.80	3.20	3.68	4.02	3.85	4.43	4.23	4.32	4.39	4.10	3.95	3.79	4.00	3.69	4.20	3.55	3.37
	0.00	0.00	-5.67	-18.57	-12.25	-1.38	0.00	-0.01	-0.20	-1.81	-2.79	-6.31	-2.21	0.00	0.00	0.00	0.00	0.00	0.00	-7.55	-12.14	-14.99	-34.56	-32.27