

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/30/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	24.17	23.00	23.33	24.51	21.30	26.31	26.78	29.52	29.79	28.73	30.22	27.83	30.98	32.38	38.62	29.38	53.27	73.29	72.75	30.55	24.95	19.07	24.01	19.82
24138	1.68	1.52	1.48	1.53	1.35	1.79	1.99	2.40	2.58	2.57	2.76	2.59	2.90	3.10	3.72	2.95	5.14	6.53	6.41	2.73	2.30	1.75	2.08	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.87
74TH STREET_GT_1	24.18	23.01	23.35	24.52	21.31	26.32	26.79	29.53	29.79	28.72	30.21	27.82	30.96	32.38	38.62	29.38	53.26	73.26	72.73	30.55	24.96	19.08	24.03	19.83
24260	1.69	1.53	1.49	1.54	1.36	1.80	2.00	2.40	2.58	2.56	2.75	2.58	2.89	3.09	3.71	2.95	5.13	6.49	6.40	2.74	2.31	1.76	2.09	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.87
74TH STREET_GT_2	24.18	23.01	23.35	24.52	21.31	26.32	26.79	29.53	29.79	28.72	30.21	27.82	30.96	32.38	38.62	29.38	53.26	73.26	72.73	30.55	24.96	19.08	24.03	19.83
24261	1.69	1.53	1.49	1.54	1.36	1.80	2.00	2.40	2.58	2.56	2.75	2.58	2.89	3.09	3.71	2.95	5.13	6.49	6.40	2.74	2.31	1.76	2.09	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.87
ADK HUDSON___FALLS	24.62	23.55	23.92	25.10	21.74	26.88	27.16	29.78	29.83	28.69	30.12	27.68	30.88	32.19	38.27	28.92	52.91	73.02	72.38	30.40	24.57	18.94	24.78	20.87
24011	2.12	2.07	2.06	2.12	1.80	2.36	2.37	2.66	2.61	2.53	2.66	2.43	2.81	2.90	3.36	2.48	4.78	6.26	6.05	2.59	1.93	1.62	2.01	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	-2.76	
ADK RESOURCE___RCVRY	25.03	23.92	24.28	25.46	22.00	27.21	27.37	30.01	30.04	28.96	30.34	27.86	31.12	32.42	38.50	29.19	53.36	73.79	73.24	30.72	24.73	19.11	24.99	21.11
23798	2.54	2.43	2.42	2.48	2.05	2.69	2.58	2.88	2.84	2.80	2.88	2.62	3.05	3.13	3.60	2.75	5.23	7.02	6.91	2.91	2.09	1.79	2.29	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	-2.69	
ADK S GLENS___FALLS	24.62	23.55	23.92	25.10	21.74	26.88	27.16	29.78	29.83	28.69	30.12	27.68	30.88	32.19										

ALBANY___LFGE 323615	23.54 1.05 0.00	22.48 1.00 0.00	22.86 1.00 0.00	24.01 1.03 0.00	20.80 0.85 0.00	25.62 1.10 0.00	25.81 1.02 0.00	28.19 1.06 0.00	28.31 1.10 0.00	27.27 1.11 0.00	28.65 1.20 0.00	26.35 1.11 0.00	29.33 1.26 0.00	30.59 1.30 0.00	36.43 1.53 0.00	27.66 1.22 0.00	50.34 2.21 0.00	69.61 2.84 0.00	69.17 2.84 0.00	29.03 1.21 0.00	23.55 0.90 0.00	18.06 0.74 0.00	23.79 1.08 -2.53	20.02 0.90 -2.70
ALCOA_RYNLDS___DRP 24188	22.07 -0.42 0.00	21.10 -0.38 0.00	21.48 -0.38 0.00	22.59 -0.39 0.00	19.63 -0.32 0.00	24.15 -0.37 0.00	24.36 -0.43 0.00	26.59 -0.53 0.00	26.64 -0.57 0.00	25.58 -0.58 0.00	26.78 -0.68 0.00	24.61 -0.63 0.00	27.37 -0.70 0.00	28.55 -0.74 0.00	34.00 -0.91 0.00	25.66 -0.77 0.00	46.72 -1.41 0.01	56.82 -1.56 8.38	64.78 -1.56 0.00	27.15 -0.67 0.00	22.09 -0.56 0.00	16.86 -0.46 0.00	19.64 -0.54 0.00	16.01 -0.41 0.00
ALCOA___DSASP 323711	22.07 -0.42 0.00	21.10 -0.38 0.00	21.48 -0.38 0.00	22.59 -0.39 0.00	19.63 -0.32 0.00	24.15 -0.37 0.00	24.36 -0.43 0.00	26.59 -0.53 0.00	26.64 -0.57 0.00	25.58 -0.58 0.00	26.78 -0.68 0.00	24.61 -0.63 0.00	27.37 -0.70 0.00	28.55 -0.74 0.00	34.00 -0.91 0.00	25.66 -0.77 0.00	46.72 -1.41 0.01	56.82 -1.56 8.38	64.78 -1.56 0.00	27.15 -0.67 0.00	22.09 -0.56 0.00	16.86 -0.46 0.00	19.64 -0.54 0.00	16.01 -0.41 0.00
ALLEGHENY___COGEN 23514	22.44 -0.05 0.00	21.36 -0.13 0.00	21.67 -0.19 0.00	22.87 -0.12 0.00	19.88 -0.07 0.00	24.40 -0.11 0.00	24.65 -0.14 0.00	27.06 -0.07 0.00	27.23 0.01 0.00	26.14 -0.02 0.00	27.56 0.11 0.00	25.17 -0.08 0.00	27.92 -0.15 0.00	29.15 -0.14 0.00	34.79 -0.12 0.00	26.28 -0.16 0.00	48.23 0.10 0.00	66.72 -0.04 0.00	66.42 0.08 0.00	27.69 -0.13 0.00	22.61 -0.04 0.00	17.15 -0.17 0.00	19.97 -0.51 -0.29	16.33 -0.40 -0.31
ALTONA_WT_PWR 323606	22.06 -0.43 0.00	21.11 -0.37 0.00	21.51 -0.34 0.00	22.64 -0.34 0.00	19.72 -0.23 0.00	24.40 -0.12 0.00	24.71 -0.08 0.00	27.06 -0.06 0.00	27.10 -0.10 0.00	25.93 -0.23 0.00	26.93 -0.52 0.00	24.78 -0.46 0.00	27.47 -0.60 0.00	28.53 -0.76 0.00	33.88 -1.03 0.00	25.32 -1.12 0.00	46.10 -2.02 0.01	52.93 -2.16 11.67	64.34 -2.00 0.00	26.71 -1.11 0.00	21.48 -1.16 0.00	16.34 -0.98 0.00	18.91 -1.27 0.00	15.25 -1.17 0.00
AMERICAN_REF_FUEL 24010	20.88 -1.62 0.00	19.87 -1.61 0.00	20.16 -1.70 0.00	21.29 -1.69 0.00	18.55 -1.40 0.00	22.56 -1.96 0.00	22.37 -2.42 0.00	24.41 -2.71 0.00	24.62 -2.59 0.00	23.71 -2.45 0.00	24.89 -2.57 0.00	22.71 -2.53 0.00	25.15 -2.92 0.00	26.22 -3.07 0.00	31.28 -3.63 0.00	23.67 -2.77 0.00	43.48 -4.65 0.00	60.15 -6.61 0.00	59.65 -6.68 0.00	24.85 -2.96 0.00	20.36 -2.29 0.00	15.50 -1.83 0.00	18.09 -2.35 -0.26	15.11 -1.59 -0.27
ARTHUR_KILL_GT_1 23520	23.96 1.47 0.00	22.78 1.30 0.00	23.14 1.28 0.00	24.30 1.32 0.00	21.12 1.17 0.00	26.08 1.56 0.00	26.55 1.76 0.00	29.25 2.12 0.00	29.57 2.36 0.00	28.49 2.33 0.00	29.92 2.46 0.00	27.56 2.32 0.00	30.70 2.63 0.00	32.09 2.80 0.00	38.31 3.40 0.00	29.19 2.75 0.00	52.72 4.59 0.00	36.32 5.59 36.03	49.85 5.55 22.03	30.27 2.46 0.00	39.37 2.12 -14.61	20.31 1.59 -1.41	23.83 1.90 -1.75	19.68 1.38 -1.87
ARTHUR_KILL_2 23512	23.96 1.47 0.00	22.78 1.30 0.00	23.14 1.28 0.00	24.30 1.32 0.00	21.12 1.17 0.00	26.08 1.56 0.00	26.55 1.76 0.00	29.25 2.12 0.00	29.57 2.36 0.00	28.49 2.33 0.00	29.94 2.48 0.00	27.56 2.32 0.00	30.69 2.62 0.00	32.08 2.80 0.00	38.31 3.40 0.00	29.19 2.75 0.00	52.72 4.59 0.00	36.32 5.59 36.03	49.85 5.55 22.03	30.27 2.46 0.00	39.37 2.12 -14.61	20.31 1.59 -1.41	23.83 1.90 -1.75	19.68 1.38 -1.87
ARTHUR_KILL_3 23513	24.06 1.57 0.00	22.92 1.43 0.00	23.27 1.41 0.00	24.43 1.45 0.00	21.23 1.29 0.00	26.20 1.68 0.00	26.66 1.87 0.00	29.38 2.25 0.00	29.62 2.41 0.00	28.55 2.39 0.00	30.05 2.59 0.00	27.67 2.42 0.00	30.79 2.71 0.00	32.20 2.91 0.00	38.39 3.49 0.00	29.20 2.77 0.00	52.93 4.80 0.00	36.73 6.00 36.03	50.19 5.89 22.03	30.34 2.53 0.00	33.72 2.15 -8.92	19.82 1.64 -0.86	23.90 1.97 -1.75	19.76 1.46 -1.87
ASHOKAN____ 23654	24.25 1.76 0.00	23.10 1.62 0.00	23.49 1.63 0.00	24.68 1.70 0.00	21.40 1.46 0.00	26.43 1.91 0.00	26.93 2.14 0.00	29.63 2.50 0.00	29.82 2.61 0.00	28.77 2.60 0.00	30.32 2.86 0.00	27.85 2.61 0.00	30.95 2.88 0.00	32.30 3.01 0.00	38.57 3.67 0.00	29.38 2.94 0.00	53.66 5.53 0.00	73.97 7.21 0.00	73.55 7.22 0.00	30.85 3.04 0.00	25.07 2.42 0.00	19.16 1.84 0.00	24.26 2.11 -1.96	20.09 1.57 -2.10
ASTORIA_EAST_ENERGY_CC1 323581	24.06 1.57 0.00	22.91 1.43 0.00	23.27 1.41 0.00	24.44 1.46 0.00	21.24 1.30 0.00	26.24 1.72 0.00	26.69 1.90 0.00	29.39 2.27 0.00	29.70 2.49 0.00	28.58 2.42 0.00	30.02 2.56 0.00	27.64 2.40 0.00	30.77 2.70 0.00	32.21 2.92 0.00	38.39 3.48 0.00	29.24 2.81 0.00	53.05 4.92 0.00	71.07 5.94 1.64	72.21 5.87 0.00	30.42 2.60 0.00	24.90 2.25 0.00	19.04 1.71 0.00	23.95 2.02 -1.75	19.77 1.48 -1.87
ASTORIA_EAST_ENERGY_CC2 323582	24.06 1.56 0.00	22.91 1.42 0.00	23.27 1.41 0.00	24.44 1.46 0.00	21.24 1.29 0.00	26.24 1.72 0.00	26.69 1.90 0.00	29.39 2.27 0.00	29.70 2.49 0.00	28.58 2.42 0.00	30.02 2.56 0.00	27.64 2.40 0.00	30.77 2.70 0.00	32.21 2.92 0.00	38.39 3.48 0.00	29.24 2.81 0.00	53.05 4.92 0.00	71.07 5.94 1.64	72.21 5.87 0.00	30.42 2.60 0.00	24.90 2.25 0.00	19.04 1.71 0.00	23.95 2.02 -1.75	19.77 1.48 -1.87
ASTORIA_GT2_1 24094	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA_GT2_2 24095	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA_GT2_3 24096	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87

ASTORIA_GT2_4 24097	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA_GT3_1 24098	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA_GT3_2 24099	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA_GT3_3 24100	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA_GT3_4 24101	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA_GT4_1 24102	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00</																

ASTORIA_GT_7 24107	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA_GT_8 24108	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA___2 24149	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA___3 23516	24.15 1.66 0.00	22.99 1.50 0.00	23.34 1.48 0.00	24.51 1.52 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.77 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.72 2.56 0.00	30.19 2.73 0.00	27.81 2.56 0.00	30.95 2.87 0.00	32.37 3.08 0.00	38.60 3.70 0.00	29.37 2.94 0.00	53.26 5.12 0.00	73.10 6.34 0.00	72.61 6.28 0.00	30.52 2.71 0.00	24.95 2.31 0.00	19.07 1.75 0.00	24.03 2.10 -1.75	19.83 1.54 -1.87
ASTORIA___4 23517	24.07 1.58 0.00	22.92 1.43 0.00	23.28 1.42 0.00	24.45 1.47 0.00	21.25 1.30 0.00	26.25 1.73 0.00	26.69 1.91 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.60 2.44 0.00	30.04 2.58 0.00	27.66 2.41 0.00	30.79 2.71 0.00	32.22 2.93 0.00	38.41 3.51 0.00	29.26 2.82 0.00	53.08 4.95 0.00	71.08 5.95 1.64	72.22 5.89 0.00	30.44 2.62 0.00	24.91 2.26 0.00	19.04 1.72 0.00	23.96 2.02 -1.75	19.78 1.49 -1.87
ASTORIA___5 23518	24.15 1.66 0.00	22.99 1.50 0.00	23.34 1.48 0.00	24.51 1.52 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.77 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.72 2.56 0.00	30.19 2.73 0.00	27.81 2.56 0.00	30.95 2.87 0.00	32.37 3.08 0.00	38.60 3.70 0.00	29.37 2.94 0.00	53.26 5.12 0.00	73.10 6.34 0.00	72.61 6.28 0.00	30.52 2.71 0.00	24.95 2.31 0.00	19.07 1.75 0.00	24.03 2.10 -1.75	19.83 1.54 -1.87
AST_ENERGY_2_CC3 323677	24.14 1.65 0.00	22.98 1.49 0.00	23.32 1.46 0.00	24.48 1.50 0.00	21.28 1.33 0.00	26.27 1.75 0.00	26.71 1.92 0.00	29.43 2.30 0.00	29.69 2.48 0.00	28.63 2.47 0.00	30.11 2.65 0.00	27.73 2.49 0.00	30.87 2.79 0.00	32.28 2.99 0.00	38.50 3.59 0.00	29.29 2.85 0.00	53.08 4.95 0.00	73.01 6.25 0.00	72.48 6.15 0.00	30.44 2.62 0.00	24.88 2.23 0.00	19.02 1.70 0.00	23.98 2.04 -1.75	19.79 1.50 -1.87
AST_ENERGY_2_CC4 323678	24.14 1.65 0.00	22.98 1.49 0.00	23.32 1.46 0.00	24.48 1.50 0.00	21.28 1.33 0.00	26.27 1.75 0.00	26.71 1.92 0.00	29.43 2.30 0.00	29.69 2.48 0.00	28.63 2.47 0.00	30.11 2.65 0.00	27.73 2.49 0.00	30.87 2.79 0.00	32.28 2.99 0.00	38.50 3.59 0.00	29.29 2.85 0.00	53.08 4.95 0.00	73.01 6.25 0.00	72.48 6.15 0.00	30.44 2.62 0.00	24.88 2.23 0.00	19.02 1.70 0.00	23.98 2.04 -1.75	19.79 1.50 -1.87
ATHENS_STG_1 23668	23.54 1.05 0.00	22.47 0.99 0.00	22.86 1.01 0.00	24.02 1.04 0.00	20.81 0.87 0.00	25.60 1.08 0.00	25.91 1.11 0.00	28.38 1.25 0.00	28.49 1.28 0.00	27.43 1.28 0.00	28.83 1.37 0.00	26.53 1.29 0.00	29.52 1.45 0.00	30.82 1.53 0.00	36.75 1.84 0.00	27.90 1.47 0.00	50.73 2.59 0.00	70.07 3.31 0.00	69.63 3.30 0.00	29.24 1.42 0.00	23.80 1.15 0.00	18.25 0.93 0.00	23.48 1.19 -2.12	19.60 0.92 -2.26
ATHENS_STG_2 23670	23.54 1.05 0.00	22.47 0.99 0.00	22.86 1.01 0.00	24.02 1.04 0.00	20.81 0.87 0.00	25.60 1.08 0.00	25.91 1.11 0.00	28.38 1.25 0.00	28.49 1.28 0.00	27.43 1.28 0.00	28.83 1.37 0.00	26.53 1.29 0.00	29.52 1.45 0.00	30.82 1.53 0.00	36.75 1.84 0.00	27.90 1.47 0.00	50.73 2.59 0.00	70.07 3.31 0.00	69.63 3.30 0.00	29.24 1.42 0.00	23.80 1.15 0.00	18.25 0.93 0.00	23.48 1.19 -2.12	19.60 0.92 -2.26
ATHENS_STG_3 23677	23.54 1.05 0.00	22.47 0.99 0.00	22.86 1.01 0.00	24.02 1.04 0.00	20.81 0.87 0.00	25.60 1.08 0.00	25.91 1.11 0.00	28.38 1.25 0.00	28.49 1.28 0.00	27.43 1.28 0.00	28.83 1.37 0.00	26.53 1.29 0.00	29.52 1.45 0.00	30.82 1.53 0.00	36.75 1.84 0.00	27.90 1.47 0.00	50.73 2.59 0.00	70.07 3.31 0.00	69.63 3.30 0.00	29.24 1.42 0.00	23.80 1.15 0.00	18.25 0.93 0.00	23.48 1.19 -2.12	19.60 0.92 -2.26
AUBURN___LFGE 323710	23.12 0.63 0.00	22.06 0.57 0.00	22.41 0.55 0.00	23.59 0.61 0.00	20.54 0.59 0.00	25.29 0.77 0.00	25.68 0.89 0.00	27.99 0.86 0.00	28.07 0.86 0.00	26.97 0.81 0.00	28.38 0.92 0.00	26.05 0.81 0.00	28.91 0.84 0.00	30.13 0.84 0.00	35.90 1.00 0.00	27.20 0.77 0.00	49.87 1.74 0.00	69.54 2.78 0.00	69.21 2.88 0.00	28.90 1.08 0.00	23.43 0.78 0.00	17.79 0.47 0.00	20.79 0.39 -0.22	16.98 0.32 -0.24
BABYLON_RES_REC 323704	24.50 2.01 0.00	23.24 1.76 0.00	23.50 1.64 0.00	24.60 1.62 0.00	21.43 1.48 0.00	26.64 2.12 0.00	27.14 2.35 0.00	30.03 2.91 0.00	83.87 3.12 -53.54	29.18 3.03 0.00	30.60 3.14 0.00	28.19 2.94 0.00	31.35 3.28 0.00	32.82 3.53 0.00	39.19 4.28 0.00	29.82 3.39 0.00	64.41 6.12 -10.16	74.32 7.55 0.00	74.10 7.76 0.00	31.06 3.24 0.00	25.34 2.69 0.00	19.41 2.07 -0.02	24.29 2.35 -1.76	20.02 1.73 -1.87
BARRETT_IC_1 23704	24.47 1.98 0.00	23.19 1.70 0.00	23.47 1.61 0.00	24.60 1.61 0.00	21.41 1.46 0.00	26.58 2.06 0.00	27.07 2.28 0.00	29.92 2.79 0.00	83.69 2.94 -53.54	28.99 2.83 0.00	30.38 2.92 0.00	27.99 2.74 0.00	31.14 3.07 0.00	32.59 3.30 0.00	38.90 4.00 0.00	29.61 3.17 0.00	63.95 5.66 -10.16	73.83 7.07 0.00	73.51 7.18 0.00	30.84 3.02 0.00	25.17 2.52 0.00	19.32 1.98 -0.02	24.25 2.31 -1.76	19.99 1.70 -1.87
BARRETT_IC_10 23701	24.47 1.98 0.00	23.19 1.70 0.00	23.47 1.61 0.00	24.60 1.61 0.00	21.41 1.46 0.00	26.58 2.06 0.00	27.07 2.28 0.00	29.92 2.79 0.00	83.69 2.94 -53.54	28.99 2.83 0.00	30.38 2.92 0.00	27.99 2.74 0.00	31.14 3.07 0.00	32.59 3.30 0.00	38.90 4.00 0.00	29.61 3.17 0.00	63.95 5.66 -10.16	73.83 7.07 0.00	73.51 7.18 0.00	30.84 3.02 0.00	25.17 2.52 0.00	19.32 1.98 -0.02	24.25 2.31 -1.76	19.99 1.70 -1.87

BARRETT_IC_11 23702	24.47 1.98 0.00	23.19 1.70 0.00	23.47 1.61 0.00	24.60 1.61 0.00	21.41 1.46 0.00	26.58 2.06 0.00	27.07 2.28 0.00	29.92 2.79 0.00	83.69 2.94 -53.54	28.99 2.83 0.00	30.38 2.92 0.00	27.99 2.74 0.00	31.14 3.07 0.00	32.59 3.30 0.00	38.90 4.00 0.00	29.61 3.17 0.00	63.95 5.66 -10.16	73.83 7.07 0.00	73.51 7.18 0.00	30.84 3.02 0.00	25.17 2.52 0.00	19.32 1.98 -0.02	24.25 2.31 -1.76	19.99 1.70 -1.87
BARRETT_IC_12 23703	24.47 1.98 0.00	23.19 1.70 0.00	23.47 1.61 0.00	24.60 1.61 0.00	21.41 1.46 0.00	26.58 2.06 0.00	27.07 2.28 0.00	29.92 2.79 0.00	83.69 2.94 -53.54	28.99 2.83 0.00	30.38 2.92 0.00	27.99 2.74 0.00	31.14 3.07 0.00	32.59 3.30 0.00	38.90 4.00 0.00	29.61 3.17 0.00	63.95 5.66 -10.16	73.83 7.07 0.00	73.51 7.18 0.00	30.84 3.02 0.00	25.17 2.52 0.00	19.32 1.98 -0.02	24.25 2.31 -1.76	19.99 1.70 -1.87
BARRETT_IC_2 23705	24.47 1.98 0.00	23.19 1.70 0.00	23.47 1.61 0.00	24.60 1.61 0.00	21.41 1.46 0.00	26.58 2.06 0.00	27.07 2.28 0.00	29.92 2.79 0.00	83.69 2.94 -53.54	28.99 2.83 0.00	30.38 2.92 0.00	27.99 2.74 0.00	31.14 3.07 0.00	32.59 3.30 0.00	38.90 4.00 0.00	29.61 3.17 0.00	63.95 5.66 -10.16	73.83 7.07 0.00	73.51 7.18 0.00	30.84 3.02 0.00	25.17 2.52 0.00	19.32 1.98 -0.02	24.25 2.31 -1.76	19.99 1.70 -1.87
BARRETT_IC_3 23706	24.47 1.98 0.00	23.19 1.70 0.00	23.47 1.61 0.00	24.60 1.61 0.00	21.41 1.46 0.00	26.58 2.06 0.00	27.07 2.28 0.00	29.92 2.79 0.00	83.69 2.94 -53.54	28.99 2.83 0.00	30.38 2.92 0.00	27.99 2.74 0.00	31.14 3.07 0.00	32.59 3.30 0.00	38.90 4.00 0.00	29.61 3.17 0.00	63.95 5.66 -10.16	73.83 7.07 0.00	73.51 7.18 0.00	30.84 3.02 0.00	25.17 2.52 0.00	19.32 1.98 -0.02	24.25 2.31 -1.76	19.99 1.70 -1.87
BARRETT_IC_4 23707	24.47 1.98 0.00	23.19 1.70 0.00	23.47 1.61 0.00	24.60 1.61 0.00	21.41 1.46 0.00	26.58 2.06 0.00	27.07 2.28 0.00	29.92 2.79 0.00	83.69 2.94 -53.54	28.99 2.83 0.00	30.38 2.92 0.00	27.99 2.74 0.00	31.14 3.07 0.00	32.59 3.30 0.00	38.90 4.00 0.00	29.61 3.17 0.00	63.95 5.66 -10.16	73.83 7.07 0.00	73.51 7.18 0.00	30.84 3.02 0.00	25.17 2.52 0.00	19.32 1.98 -0.02	24.25 2.31 -1.76	19.99 1.70 -1.87
BARRETT_IC_5 23708	24.47 1.98 0.00	23.19 1.70 0.00	23.47 1.61 0.00	24.60 1.61 0.00	21.41 1.46 0.00	26.58 2.06 0.00	27.07 2.28 0.00	29.92 2.79 0.00	83.69 2.94 -53.54	28.99 2.83 0.00	30.38 2.92 0.00	27.99 2.74 0.00	31.14 3.07 0.00	32.59 3.30 0.00	38.90 4.00 0.00	29.61 3.17 0.00	63.95 5.66 -10.16	73.83 7.07 0.00	73.51 7.18 0.00	30.84 3.02 0.00	25.17 2.52 0.00	19.32 1.98 -0.02	24.25 2.31 -1.76	19.99 1.70 -1.87
BARRETT_IC_6 23709	24.47 1.98 0.00	23.19 1.70 0.00	23.47 1.61 0.00	24.60 1.61 0.00	21.41 1.46 0.00	26.58 2.06 0.00	27.07 2.28 0.00	29.92 2.79 0.00	83.69 2.94 -53.54	28.99 2.83 0.00	30.38 2.92 0.00	27.99 2.74 0.00	31.14 3.07 0.00	32.59 3.30 0.00	38.90 4.00 0.00	29.61 3.17 0.00	63.95 5.66 -10.16	73.83 7.07 0.00	73.51 7.18 0.00	30.84 3.02 0.00	25.17 2.52 0.00	19.32 1.98 -0.02	24.25 2.31 -1.76	19.99 1.70 -1.87
BARRETT_IC_7 23710	24.47 1.98 0.00	23.19 1.70 0.00	23.47 1.61 0.00	24.60 1.61 0.00	21.41 1.46 0.00	26.58 2.06 0.00	27.07 2.28 0.00	29.92 2.79 0.00																

BAYONEEC___CTG4 323685	24.15 1.66 0.00	22.99 1.50 0.00	23.33 1.47 0.00	24.50 1.52 0.00	21.29 1.34 0.00	26.29 1.77 0.00	26.76 1.97 0.00	29.48 2.36 0.00	29.74 2.53 0.00	28.68 2.52 0.00	30.17 2.71 0.00	27.78 2.54 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.66 0.00	29.34 2.91 0.00	53.14 5.01 0.00	73.10 6.34 0.00	72.57 6.24 0.00	30.49 2.67 0.00	24.92 2.27 0.00	19.05 1.73 0.00	24.00 2.06 -1.75	19.81 1.51 -1.87
BAYONEEC___CTG5 323686	24.15 1.66 0.00	22.99 1.50 0.00	23.33 1.47 0.00	24.50 1.52 0.00	21.29 1.34 0.00	26.29 1.77 0.00	26.76 1.97 0.00	29.48 2.36 0.00	29.74 2.53 0.00	28.68 2.52 0.00	30.17 2.71 0.00	27.78 2.54 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.66 0.00	29.34 2.91 0.00	53.14 5.01 0.00	73.10 6.34 0.00	72.57 6.24 0.00	30.49 2.67 0.00	24.92 2.27 0.00	19.05 1.73 0.00	24.00 2.06 -1.75	19.81 1.51 -1.87
BAYONEEC___CTG6 323687	24.15 1.66 0.00	22.99 1.50 0.00	23.33 1.47 0.00	24.50 1.52 0.00	21.29 1.34 0.00	26.29 1.77 0.00	26.76 1.97 0.00	29.48 2.36 0.00	29.74 2.53 0.00	28.68 2.52 0.00	30.17 2.71 0.00	27.78 2.54 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.66 0.00	29.34 2.91 0.00	53.14 5.01 0.00	73.10 6.34 0.00	72.57 6.24 0.00	30.49 2.67 0.00	24.92 2.27 0.00	19.05 1.73 0.00	24.00 2.06 -1.75	19.81 1.51 -1.87
BAYONEEC___CTG7 323688	24.15 1.66 0.00	22.99 1.50 0.00	23.33 1.47 0.00	24.50 1.52 0.00	21.29 1.34 0.00	26.29 1.77 0.00	26.76 1.97 0.00	29.48 2.36 0.00	29.74 2.53 0.00	28.68 2.52 0.00	30.17 2.71 0.00	27.78 2.54 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.66 0.00	29.34 2.91 0.00	53.14 5.01 0.00	73.10 6.34 0.00	72.57 6.24 0.00	30.49 2.67 0.00	24.92 2.27 0.00	19.05 1.73 0.00	24.00 2.06 -1.75	19.81 1.51 -1.87
BAYONEEC___CTG8 323689	24.15 1.66 0.00	22.99 1.50 0.00	23.33 1.47 0.00	24.50 1.52 0.00	21.29 1.34 0.00	26.29 1.77 0.00	26.76 1.97 0.00	29.48 2.36 0.00	29.74 2.53 0.00	28.68 2.52 0.00	30.17 2.71 0.00	27.78 2.54 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.66 0.00	29.34 2.91 0.00	53.14 5.01 0.00	73.10 6.34 0.00	72.57 6.24 0.00	30.49 2.67 0.00	24.92 2.27 0.00	19.05 1.73 0.00	24.00 2.06 -1.75	19.81 1.51 -1.87
BEACON___LESR 323632	23.62 1.12 0.00	22.53 1.05 0.00	22.85 0.99 0.00	24.00 1.02 0.00	20.84 0.89 0.00	25.62 1.11 0.00	25.87 1.09 0.00	28.29 1.16 0.00	28.40 1.19 0.00	27.39 1.23 0.00	28.80 1.34 0.00	26.48 1.24 0.00	29.48 1.41 0.00	30.83 1.54 0.00	36.68 1.78 0.00	27.78 1.35 0.00	50.63 2.50 0.00	70.01 3.25 0.00	69.65 3.32 0.00	29.15 1.34 0.00	23.65 1.00 0.00	18.17 0.84 0.00	23.82 1.18 -2.46	20.01 0.96 -2.63
BEAVER RIVER___HYD 24048	21.87 -0.63 0.00	20.81 -0.68 0.00	21.13 -0.73 0.00	22.23 -0.75 0.00	19.49 -0.46 0.00	24.11 -0.41 0.00	24.60 -0.19 0.00	27.05 -0.07 0.00	27.14 -0.07 0.00	26.04 -0.12 0.00	27.22 -0.23 0.00	25.02 -0.22 0.00	27.82 -0.25 0.00	28.95 -0.34 0.00	35.20 0.29 0.00	26.52 0.09 0.00	48.69 0.54 -0.01	79.81 1.00 -12.05	67.56 1.23 0.00	28.23 0.41 0.00	22.89 0.25 0.00	17.43 0.10 0.00	20.09 -0.09 0.00	16.18 -0.24 0.00
BEEBEE_GT_13 23619	22.11 -0.38 0.00	21.07 -0.41 0.00	21.41 -0.45 0.00	22.54 -0.44 0.00	19.63 -0.32 0.00	24.11 -0.41 0.00	24.30 -0.49 0.00	26.62 -0.51 0.00	26.77 -0.43 0.00	25.77 -0.39 0.00	27.10 -0.36 0.00	24.82 -0.42 0.00	27.55 -0.53 0.00	28.72 -0.57 0.00	34.21 -0.70 0.00	25.90 -0.53 0.00	47.49 -0.64 0.00	65.80 -0.96 0.00	65.33 -1.01 0.00	27.27 -0.55 0.00	22.25 -0.40 0.00	16.92 -0.40 0.00	19.68 -0.71 -0.21	16.16 -0.48 -0.22
BETHLEHEM___GRP 23843	23.26 0.77 0.00	22.22 0.73 0.00	22.60 0.74 0.00	23.74 0.76 0.00	20.56 0.61 0.00	25.30 0.78 0.00	25.46 0.67 0.00	27.76 0.64 0.00	27.88 0.67 0.00	26.85 0.69 0.00	28.21 0.75 0.00	25.94 0.70 0.00	28.87 0.80 0.00	30.13 0.84 0.00	35.88 0.98 0.00	27.24 0.81 0.00	49.54 1.41 0.00	68.49 1.72 0.00	68.08 1.75 0.00	28.58 0.76 0.00	23.21 0.56 0.00	17.80 0.48 0.00	23.48 0.83 -2.48	19.76 0.69 -2.65
BETHLEHEM___GS1 323560	23.26 0.77 0.00	22.22 0.73 0.00	22.60 0.74 0.00	23.74 0.76 0.00	20.56 0.61 0.00	25.30 0.78 0.00	25.46 0.67 0.00	27.76 0.64 0.00	27.88 0.67 0.00	26.85 0.69 0.00	28.21 0.75 0.00	25.94 0.70 0.00	28.87 0.80 0.00	30.13 0.84 0.00	35.88 0.98 0.00	27.24 0.81 0.00	49.54 1.41 0.00	68.49 1.72 0.00	68.08 1.75 0.00	28.58 0.76 0.00	23.21 0.56 0.00	17.80 0.48 0.00	23.48 0.83 -2.48	19.76 0.69 -2.65
BETHLEHEM___GS2 323561	23.26 0.77 0.00	22.22 0.73 0.00	22.60 0.74 0.00	23.74 0.76 0.00	20.56 0.61 0.00	25.30 0.78 0.00	25.46 0.67 0.00	27.76 0.64 0.00	27.88 0.67 0.00	26.85 0.69 0.00	28.21 0.75 0.00	25.94 0.70 0.00	28.87 0.80 0.00	30.13 0.84 0.00	35.88 0.98 0.00	27.24 0.81 0.00	49.54 1.41 0.00	68.49 1.72 0.00	68.08 1.75 0.00	28.58 0.76 0.00	23.21 0.56 0.00	17.80 0.48 0.00	23.48 0.83 -2.48	19.76 0.69 -2.65
BETHLEHEM___GS3 323562	23.26 0.77 0.00	22.22 0.73 0.00	22.60 0.74 0.00	23.74 0.76 0.00	20.56 0.61 0.00	25.30 0.78 0.00	25.46 0.67 0.00	27.76 0.64 0.00	27.88 0.67 0.00	26.85 0.69 0.00	28.21 0.75 0.00	25.94 0.70 0.00	28.87 0.80 0.00	30.13 0.84 0.00	35.88 0.98 0.00	27.24 0.81 0.00	49.54 1.41 0.00	68.49 1.72 0.00	68.08 1.75 0.00	28.58 0.76 0.00	23.21 0.56 0.00	17.80 0.48 0.00	23.48 0.83 -2.48	19.76 0.69 -2.65
BETHLEHEM___STEEL 23779	21.78 -0.71 0.00	20.74 -0.75 0.00	21.05 -0.81 0.00	22.23 -0.75 0.00	19.34 -0.61 0.00	23.62 -0.90 0.00	23.53 -1.26 0.00	25.71 -1.41 0.00	25.92 -1.29 0.00	24.97 -1.19 0.00	26.29 -1.17 0.00	23.98 -1.27 0.00	26.57 -1.50 0.00	27.72 -1.57 0.00	33.09 -1.81 0.00	25.03 -1.41 0.00	45.95 -2.18 0.00	63.47 -3.29 0.00	63.07 -3.27 0.00	26.29 -1.53 0.00	21.54 -1.11 0.00	16.37 -0.96 0.00	18.99 -1.47 -0.27	15.71 -1.00 -0.29
BETHPAGE_CC_5 323564	24.40 1.91 0.00	23.16 1.67 0.00	23.42 1.57 0.00	24.53 1.55 0.00	21.36 1.42 0.00	26.54 2.02 0.00	27.03 2.24 0.00	29.88 2.75 0.00	83.70 2.94 -53.54	29.02 2.86 0.00	30.43 2.97 0.00	28.03 2.79 0.00	31.18 3.11 0.00	32.63 3.34 0.00	38.96 4.05 0.00	29.64 3.20 0.00	64.02 5.73 -10.16	73.86 7.09 0.00	73.61 7.27 0.00	30.87 3.05 0.00	25.20 2.55 0.00	19.30 1.96 -0.02	24.20 2.27 -1.76	19.99 1.70 -1.87
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.88 -0.61 0.00	20.83 -0.65 0.00	21.14 -0.72 0.00	22.33 -0.66 0.00	19.42 -0.53 0.00	23.73 -0.79 0.00	23.65 -1.14 0.00	25.85 -1.27 0.00	26.07 -1.14 0.00	25.11 -1.04 0.00	26.44 -1.02 0.00	24.12 -1.12 0.00	26.72 -1.35 0.00	27.88 -1.41 0.00	33.28 -1.62 0.00	25.17 -1.27 0.00	46.24 -1.89 0.00	63.88 -2.88 0.00	63.47 -2.86 0.00	26.47 -1.35 0.00	21.67 -0.97 0.00	16.47 -0.85 0.00	19.10 -1.36 -0.27	15.80 -0.92 -0.29

BINGHAMTON___COGEN 23790	22.75 0.26 0.00	21.73 0.24 0.00	22.10 0.25 0.00	23.29 0.31 0.00	20.21 0.27 0.00	24.84 0.32 0.00	25.17 0.38 0.00	27.58 0.46 0.00	27.66 0.45 0.00	26.58 0.42 0.00	27.99 0.53 0.00	25.70 0.45 0.00	28.55 0.48 0.00	29.79 0.50 0.00	35.54 0.63 0.00	26.90 0.46 0.00	49.00 0.87 0.00	67.80 1.04 0.00	67.40 1.07 0.00	28.22 0.41 0.00	23.04 0.40 0.00	17.59 0.26 0.00	21.04 0.30 -0.55	17.24 0.22 -0.59
BLACK RIVER___HYD 24047	22.07 -0.42 0.00	20.99 -0.49 0.00	21.30 -0.56 0.00	22.43 -0.55 0.00	19.62 -0.33 0.00	24.26 -0.26 0.00	24.81 0.02 0.00	27.31 0.19 0.00	27.40 0.18 0.00	26.29 0.14 0.00	27.52 0.06 0.00	25.27 0.02 0.00	28.08 0.01 0.00	29.26 -0.03 0.00	35.35 0.44 0.00	26.70 0.27 0.00	49.06 0.92 -0.01	76.64 1.45 -8.42	67.96 1.63 0.00	28.39 0.58 0.00	23.05 0.40 0.00	17.54 0.22 0.00	20.26 0.02 -0.06	16.35 -0.14 -0.06
BLISS_WT_PWR 323608	21.93 -0.57 0.00	20.86 -0.62 0.00	21.08 -0.78 0.00	22.33 -0.65 0.00	19.15 -0.80 0.00	23.27 -1.25 0.00	23.21 -1.58 0.00	25.52 -1.60 0.00	25.88 -1.33 0.00	25.05 -1.11 0.00	26.77 -0.69 0.00	23.94 -1.30 0.00	26.24 -1.83 0.00	27.79 -1.50 0.00	33.37 -1.54 0.00	25.39 -1.04 0.00	46.77 -1.36 0.00	63.78 -2.99 0.00	63.42 -2.91 0.00	26.51 -1.31 0.00	21.82 -0.82 0.00	16.62 -0.71 0.00	18.92 -1.57 -0.31	15.42 -1.33 -0.33
BLUE_CIRC_CHEM_DRP 24182	23.37 0.88 0.00	22.33 0.85 0.00	22.72 0.86 0.00	23.87 0.89 0.00	20.67 0.72 0.00	25.43 0.91 0.00	25.63 0.84 0.00	28.02 0.89 0.00	28.13 0.92 0.00	27.09 0.93 0.00	28.45 0.99 0.00	26.17 0.92 0.00	29.13 1.06 0.00	30.39 1.11 0.00	36.21 1.30 0.00	27.48 1.05 0.00	49.99 1.86 0.00	69.12 2.36 0.00	68.70 2.37 0.00	28.84 1.02 0.00	23.43 0.78 0.00	17.97 0.65 0.00	23.55 0.93 -2.44	19.80 0.76 -2.61
BOC_GAS_DRP 24189	23.32 0.82 0.00	22.27 0.79 0.00	22.67 0.81 0.00	23.82 0.84 0.00	20.63 0.68 0.00	25.36 0.84 0.00	25.59 0.80 0.00	27.98 0.86 0.00	28.08 0.88 0.00	27.04 0.89 0.00	28.41 0.95 0.00	26.13 0.89 0.00	29.09 1.01 0.00	30.35 1.06 0.00	36.17 1.26 0.00	27.45 1.02 0.00	49.93 1.80 0.00	69.01 2.25 0.00	68.58 2.25 0.00	28.81 1.00 0.00	23.42 0.77 0.00	17.96 0.64 0.00	23.55 0.89 -2.48	19.79 0.72 -2.65
BORALEX_4TH_BRANCH 23824	24.15 1.66 0.00	23.08 1.59 0.00	23.46 1.60 0.00	24.62 1.64 0.00	21.32 1.37 0.00	26.32 1.80 0.00	26.44 1.65 0.00	28.94 1.82 0.00	29.02 1.81 0.00	27.93 1.77 0.00	29.26 1.81 0.00	26.89 1.65 0.00	30.00 1.93 0.00	31.26 1.97 0.00	37.16 2.26 0.00	28.20 1.77 0.00	51.40 3.27 0.00	71.15 4.39 0.00	70.71 4.38 0.00	29.67 1.85 0.00	23.98 1.33 0.00	18.46 1.14 0.00	24.21 1.53 -2.50	20.42 1.32 -2.67
BOWLINE___1 23526	23.88 1.39 0.00	22.72 1.24 0.00	23.07 1.21 0.00	24.23 1.25 0.00	21.06 1.11 0.00	25.99 1.47 0.00	26.45 1.66 0.00	29.13 2.01 0.00	29.35 2.14 0.00	28.29 2.13 0.00	29.75 2.29 0.00	27.40 2.15 0.00	30.49 2.42 0.00	31.88 2.59 0.00	38.03 3.12 0.00	28.92 2.48 0.00	52.49 4.35 0.00	72.34 5.58 0.00	71.87 5.53 0.00	30.16 2.35 0.00	24.62 1.97 0.00	18.82 1.50 0.00	23.66 1.78 -1.70	19.54 1.31 -1.81
BOWLINE___2 23595	23.88 1.39 0.00	22.72 1.24 0.00	23.07 1.21 0.00	24.23 1.25 0.00	21.06 1.11 0.00	25.99 1.47 0.00	26.45 1.66 0.00	29.13 2.01 0.00	29.35 2.14 0.00	28.29 2.13 0.00	29.75 2.29 0.00	27.40 2.15 0.00	30.49 2.42 0.00	31.88 2.59 0.00	38.03 3.13 0.00	28.92 2.48 0.00	52.50 4.37 0.00	72.34 5.58 0.00	71.87 5.53 0.00	30.16 2.35 0.00	24.62 1.98 0.00	18.82 1.50 0.00	23.66 1.78 -1.70	19.54 1.31 -1.81
BROOKHAVEN___DRP 24191	24.58 2.09 0.00	23.30 1.81 0.00	23.53 1.67 0.00	24.63 1.65 0.00	21.47 1.53 0.00	26.73 2.21 0.00	27.17 2.39 0.00	30.04 2.92 0.00	84.03 3.28 -53.54	29.17 3.01 0.00	30.40 2.95 0.00	28.00 2.76 0.00	31.13 3.06 0.00	32.60 3.31 0.00	38.97 4.06 0.00	29.68 3.25 0.00	64.47 6.17 -10.16	74.02 7.26 0.00	73.85 7.52 0.00	30.94 3.13 0.00	25.23 2.58 0.00	19.30 1.96 -0.02	24.13 2.19 -1.76	19.85 1.56 -1.87
BROOKLYN_NAVY_YARD 23515	24.12 1.63 0.00	22.96 1.47 0.00	23.29 1.43 0.00	24.44 1.46 0.00	21.24 1.29 0.00	26.25 1.74 0.00	26.72 1.93 0.00	29.44 2.32 0.00	29.71 2.50 0.00	28.64 2.48 0.00	30.11 2.65 0.00	27.73 2.49 0.00	30.87 2.79 0.00	32.27 2.98 0.00	38.48 3.58 0.00	29.28 2.85 0.00	53.08 4.95 0.00	72.93 6.17 0.00	72.42 6.09 0.00	30.43 2.62 0.00	24.87 2.23 0.00	19.01 1.69 0.00	23.96 2.03 -1.75	19.77 1.48 -1.87
BROOKLYN___ARMY_DRP 323595	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
BROOME_2_LFGE 323671	22.75 0.26 0.00	21.73 0.24 0.00	22.10 0.25 0.00	23.29 0.31 0.00	20.21 0.27 0.00	24.84 0.32 0.00	25.17 0.38 0.00	27.58 0.46 0.00	27.66 0.45 0.00	26.58 0.42 0.00	27.99 0.53 0.00	25.70 0.45 0.00	28.55 0.48 0.00	29.79 0.50 0.00	35.54 0.63 0.00	26.90 0.46 0.00	49.00 0.87 0.00	67.80 1.04 0.00	67.40 1.07 0.00	28.22 0.41 0.00	23.04 0.40 0.00	17.59 0.26 0.00	21.04 0.30 -0.55	17.24 0.22 -0.59
BROOME___LFGE 323600	22.75 0.26 0.00	21.73 0.24 0.00	22.10 0.25 0.00	23.29 0.31 0.00	20.21 0.27 0.00	24.84 0.32 0.00	25.17 0.38 0.00	27.58 0.46 0.00	27.66 0.45 0.00	26.58 0.42 0.00	27.99 0.53 0.00	25.70 0.45 0.00	28.55 0.48 0.00	29.79 0.50 0.00	35.54 0.63 0.00	26.90 0.46 0.00	49.00 0.87 0.00	67.80 1.04 0.00	67.40 1.07 0.00	28.22 0.41 0.00	23.04 0.40 0.00	17.59 0.26 0.00	21.04 0.30 -0.55	17.24 0.22 -0.59
BURROWS___LYONSDAL 23803	22.38 -0.11 0.00	21.33 -0.15 0.00	21.67 -0.19 0.00	22.80 -0.18 0.00	19.89 -0.06 0.00	24.55 0.03 0.00	24.99 0.21 0.00	27.43 0.31 0.00	27.49 0.28 0.00	26.39 0.23 0.00	27.66 0.20 0.00	25.40 0.15 0.00	28.25 0.18 0.00	29.42 0.13 0.00	35.39 0.48 0.00	26.74 0.30 0.00	48.92 0.79 -0.01	74.02 1.21 -6.05	67.65 1.32 0.00	28.30 0.49 0.00	22.99 0.34 0.00	17.52 0.20 0.00	20.27 0.09 0.00	16.39 -0.03 0.00
CAITHNESS_CC_1 323624	24.54 2.04 0.00	23.26 1.78 0.00	23.50 1.64 0.00	24.60 1.62 0.00	21.45 1.50 0.00	26.69 2.17 0.00	27.14 2.35 0.00	30.01 2.89 0.00	83.97 3.22 -53.54	29.14 2.98 0.00	30.40 2.95 0.00	28.01 2.76 0.00	31.14 3.06 0.00	32.60 3.31 0.00	38.97 4.06 0.00	29.68 3.24 0.00	64.40 6.11 -10.16	73.98 7.21 0.00	73.82 7.49 0.00	30.93 3.11 0.00	25.23 2.58 0.00	19.30 1.95 -0.02	24.13 2.19 -1.76	19.86 1.56 -1.87

CALPINE BETH_PAGE_GT4 24209	24.39 1.89 0.00	23.15 1.66 0.00	23.41 1.55 0.00	24.53 1.55 0.00	21.35 1.40 0.00	26.52 2.00 0.00	27.02 2.23 0.00	29.86 2.74 0.00	83.67 2.92 -53.54	29.01 2.85 0.00	30.42 2.96 0.00	28.01 2.77 0.00	31.16 3.09 0.00	32.60 3.31 0.00	38.93 4.02 0.00	29.61 3.18 0.00	63.95 5.66 -10.16	73.84 7.08 0.00	73.55 7.21 0.00	30.85 3.03 0.00	25.19 2.54 0.00	19.30 1.96 -0.02	24.19 2.25 -1.76	19.96 1.67 -1.87
CALPINE_BETH_PAGE_GT_4 323586	24.39 1.89 0.00	23.15 1.66 0.00	23.41 1.55 0.00	24.53 1.55 0.00	21.35 1.40 0.00	26.52 2.00 0.00	27.02 2.23 0.00	29.86 2.74 0.00	83.67 2.92 -53.54	29.01 2.85 0.00	30.42 2.96 0.00	28.01 2.77 0.00	31.16 3.09 0.00	32.60 3.31 0.00	38.93 4.02 0.00	29.61 3.18 0.00	63.95 5.66 -10.16	73.84 7.08 0.00	73.55 7.21 0.00	30.85 3.03 0.00	25.19 2.54 0.00	19.30 1.96 -0.02	24.19 2.25 -1.76	19.96 1.67 -1.87
CALPINE_BP_GT1 23823	24.39 1.89 0.00	23.15 1.66 0.00	23.41 1.55 0.00	24.53 1.55 0.00	21.35 1.40 0.00	26.52 2.00 0.00	27.02 2.23 0.00	29.86 2.74 0.00	83.67 2.92 -53.54	29.01 2.85 0.00	30.42 2.96 0.00	28.01 2.77 0.00	31.16 3.09 0.00	32.60 3.31 0.00	38.93 4.02 0.00	29.61 3.18 0.00	63.95 5.66 -10.16	73.84 7.08 0.00	73.55 7.21 0.00	30.85 3.03 0.00	25.19 2.54 0.00	19.30 1.96 -0.02	24.19 2.25 -1.76	19.96 1.67 -1.87
CALSPAN___DRP 24200	21.78 -0.71 0.00	20.74 -0.75 0.00	21.05 -0.81 0.00	22.23 -0.75 0.00	19.34 -0.61 0.00	23.62 -0.90 0.00	23.53 -1.26 0.00	25.71 -1.41 0.00	25.92 -1.29 0.00	24.97 -1.19 0.00	26.29 -1.17 0.00	23.98 -1.27 0.00	26.57 -1.50 0.00	27.72 -1.57 0.00	33.09 -1.81 0.00	25.03 -1.41 0.00	45.95 -2.18 0.00	63.47 -3.29 0.00	63.07 -3.27 0.00	26.29 -1.53 0.00	21.54 -1.11 0.00	16.37 -0.96 0.00	18.99 -1.47 -0.27	15.71 -1.00 -0.29
CANDIGU_WT_PWR 323617	22.23 -0.26 0.00	21.21 -0.27 0.00	21.53 -0.33 0.00	22.75 -0.23 0.00	19.73 -0.22 0.00	24.11 -0.41 0.00	24.22 -0.57 0.00	26.51 -0.62 0.00	26.64 -0.57 0.00	25.57 -0.59 0.00	26.99 -0.47 0.00	24.66 -0.59 0.00	27.33 -0.75 0.00	28.54 -0.75 0.00	34.13 -0.78 0.00	25.78 -0.66 0.00	47.12 -1.01 0.00	65.15 -1.61 0.00	64.85 -1.48 0.00	27.09 -0.72 0.00	22.19 -0.46 0.00	16.87 -0.46 0.00	19.84 -0.72 -0.37	16.22 -0.60 -0.40
CARR STREET_E_SYR 24060	22.55 0.05 0.00	21.52 0.03 0.00	21.88 0.02 0.00	23.02 0.05 0.00	20.00 0.06 0.00	24.58 0.06 0.00	24.91 0.12 0.00	27.28 0.16 0.00	27.39 0.17 0.00	26.32 0.16 0.00	27.68 0.22 0.00	25.45 0.20 0.00	28.24 0.17 0.00	29.45 0.15 0.00	35.10 0.20 0.00	26.62 0.19 0.00	48.59 0.46 0.00	68.17 0.56 -0.85	66.83 0.49 0.00	27.97 0.16 0.00	22.81 0.16 0.00	17.42 0.10 0.00	20.35 0.03 -0.13	16.59 0.02 -0.14
CARTHAGE___PAPER 23857	22.00 -0.50 0.00	20.92 -0.56 0.00	21.23 -0.63 0.00	22.35 -0.63 0.00	19.57 -0.38 0.00	24.21 -0.31 0.00	24.73 -0.06 0.00	27.22 0.09 0.00	27.30 0.09 0.00	26.19 0.03 0.00	27.41 -0.05 0.00	25.17 -0.07 0.00	27.98 -0.09 0.00	29.14 -0.15 0.00	35.28 0.38 0.00	26.63 0.19 0.00	48.90 0.76 -0.01	77.46 1.26 -9.43	67.81 1.48 0.00	28.32 0.51 0.00	22.98 0.34 0.00	17.49 0.17 0.00	20.20 -0.03 -0.05	16.29 -0.18 -0.05
CE_DUNWOOD___DRP 24194	24.04 1.55 0.00	22.87 1.39 0.00	23.22 1.36 0.00	24.37 1.39 0.00	21.18 1.23 0.00	26.16 1.64 0.00	26.62 1.83 0.00	29.34 2.21 0.00	29.57 2.36 0.00	28.50 2.34 0.00	29.98 2.52 0.00	27.60 2.36 0.00	30.73 2.65 0.00	32.12 2.83 0.00	38.31 3.41 0.00	29.14 2.70 0.00	52.89 4.76 0.00	72.84 6.08 0.00	72.34 6.00 0.00	30.36 2.55 0.00	24.78 2.14 0.00	18.95 1.63 0.00	23.86 1.93 -1.75	19.71 1.42 -1.87
CE_MILLWOOD___DRP 24193	23.98 1.48 0.00	22.82 1.33 0.00	23.15 1.30 0.00	24.32 1.33 0.00	21.13 1.18 0.00	26.09 1.57 0.00	26.56 1.77 0.00	29.26 2.13 0.00	29.48 2.27 0.00	28.41 2.25 0.00	29.88 2.42 0.00	27.52 2.27 0.00	30.63 2.56 0.00	32.02 2.72 0.00	38.20 3.29 0.00	29.05 2.61 0.00	52.73 4.60 0.00	72.65 5.88 0.00	72.14 5.81 0.00	30.28 2.47 0.00	24.72 2.07 0.00	18.90 1.57 0.00	23.79 1.87 -1.74	19.66 1.38 -1.86
CE_NYC2_DRP 24202	24.16 1.67 0.00	22.99 1.51 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.30 1.36 0.00	26.32 1.80 0.00	26.78 2.00 0.00	29.52 2.40 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.96 2.89 0.00	32.39 3.11 0.00	38.63 3.72 0.00	29.39 2.96 0.00	53.29 5.15 0.00	73.17 6.40 0.00	72.65 6.32 0.00	30.54 2.72 0.00	24.96 2.32 0.00	19.09 1.76 0.00	24.03 2.10 -1.75	19.83 1.54 -1.87
CE_NYC_DRP 24195	24.17 1.68 0.00	23.01 1.52 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.77 1.98 0.00	29.51 2.38 0.00	29.77 2.56 0.00	28.71 2.55 0.00	30.20 2.74 0.00	27.81 2.57 0.00	30.96 2.88 0.00	32.37 3.08 0.00	38.61 3.70 0.00	29.37 2.94 0.00	53.23 5.10 0.00	73.23 6.46 0.00	72.69 6.36 0.00	30.52 2.71 0.00	24.94 2.30 0.00	19.07 1.74 0.00	24.01 2.08 -1.75	19.82 1.52 -1.87
CHAFFEE___LFGE 323603	21.90 -0.59 0.00	20.86 -0.63 0.00	21.15 -0.70 0.00	22.34 -0.64 0.00	19.40 -0.55 0.00	23.69 -0.83 0.00	23.63 -1.16 0.00	25.87 -1.26 0.00	26.10 -1.12 0.00	25.14 -1.02 0.00	26.54 -0.92 0.00	24.15 -1.09 0.00	26.71 -1.36 0.00	27.94 -1.35 0.00	33.38 -1.53 0.00	25.27 -1.17 0.00	46.45 -1.68 0.00	63.98 -2.78 0.00	63.59 -2.74 0.00	26.53 -1.29 0.00	21.75 -0.90 0.00	16.52 -0.80 0.00	19.14 -1.34 -0.29	15.78 -0.95 -0.31
CHATEAUG_WT_PWR 323614	21.94 -0.55 0.00	20.99 -0.49 0.00	21.39 -0.47 0.00	22.52 -0.47 0.00	19.61 -0.33 0.00	24.24 -0.28 0.00	24.53 -0.26 0.00	26.85 -0.27 0.00	26.90 -0.31 0.00	25.74 -0.42 0.00	26.76 -0.70 0.00	24.62 -0.62 0.00	27.31 -0.76 0.00	28.36 -0.93 0.00	33.70 -1.20 0.00	25.22 -1.22 0.00	45.92 -2.20 0.01	52.57 -2.52 11.67	64.06 -2.28 0.00	26.64 -1.17 0.00	21.46 -1.19 0.00	16.29 -1.03 0.00	18.86 -1.32 0.00	15.22 -1.20 0.00
CHAT_HIGH_FALL_HYD 323578	21.73 -0.76 0.00	20.79 -0.69 0.00	21.18 -0.68 0.00	22.29 -0.69 0.00	19.42 -0.53 0.00	24.00 -0.52 0.00	24.26 -0.53 0.00	26.55 -0.58 0.00	26.60 -0.61 0.00	25.46 -0.70 0.00	26.46 -1.00 0.00	24.34 -0.90 0.00	27.01 -1.06 0.00	28.06 -1.23 0.00	33.41 -1.50 0.00	25.00 -1.43 0.00	45.53 -2.59 0.01	47.82 -2.92 16.02	63.60 -2.73 0.00	26.48 -1.33 0.00	21.36 -1.29 0.00	16.23 -1.09 0.00	18.81 -1.37 0.00	15.21 -1.21 0.00
CHAUTAUQUA___LFGE 323629	22.09 -0.40 0.00	21.04 -0.44 0.00	21.36 -0.49 0.00	22.55 -0.43 0.00	19.62 -0.33 0.00	24.00 -0.52 0.00	24.00 -0.79 0.00	26.25 -0.87 0.00	26.46 -0.75 0.00	25.49 -0.67 0.00	26.86 -0.60 0.00	24.52 -0.72 0.00	27.13 -0.94 0.00	28.32 -0.97 0.00	33.80 -1.10 0.00	25.56 -0.87 0.00	46.93 -1.20 0.00	64.67 -2.09 0.00	64.29 -2.05 0.00	26.80 -1.01 0.00	21.95 -0.70 0.00	16.69 -0.64 0.00	19.40 -1.07 -0.28	16.01 -0.71 -0.30

CH_MIDHUDSON___DRP 24192	24.08 1.59 0.00	22.92 1.43 0.00	23.27 1.41 0.00	24.43 1.45 0.00	21.21 1.27 0.00	26.19 1.67 0.00	26.67 1.88 0.00	29.39 2.26 0.00	29.59 2.38 0.00	28.52 2.36 0.00	30.00 2.54 0.00	27.62 2.38 0.00	30.74 2.67 0.00	32.13 2.84 0.00	38.32 3.42 0.00	29.15 2.72 0.00	52.99 4.86 0.00	73.08 6.31 0.00	72.60 6.26 0.00	30.46 2.65 0.00	24.82 2.17 0.00	18.98 1.66 0.00	24.03 1.95 -1.90	19.89 1.45 -2.03
CH_MISC_IPPS 23765	24.14 1.65 0.00	22.98 1.49 0.00	23.32 1.47 0.00	24.49 1.51 0.00	21.27 1.32 0.00	26.28 1.76 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.73 2.52 0.00	28.64 2.48 0.00	30.14 2.68 0.00	27.75 2.51 0.00	30.87 2.80 0.00	32.28 2.99 0.00	38.51 3.61 0.00	29.29 2.86 0.00	53.27 5.14 0.00	73.44 6.68 0.00	72.97 6.64 0.00	30.62 2.80 0.00	24.95 2.31 0.00	19.07 1.75 0.00	24.03 2.03 -1.81	19.86 1.50 -1.94
CH_RES_BVR_FALLS 23983	22.36 -0.13 0.00	21.38 -0.10 0.00	21.78 -0.08 0.00	22.90 -0.08 0.00	19.90 -0.05 0.00	24.39 -0.13 0.00	24.63 -0.15 0.00	26.94 -0.18 0.00	26.98 -0.23 0.00	25.81 -0.35 0.00	26.93 -0.53 0.00	24.76 -0.49 0.00	27.62 -0.45 0.00	28.90 -0.39 0.00	34.50 -0.40 0.00	25.89 -0.55 0.00	46.99 -1.14 0.00	63.29 -1.35 2.13	65.06 -1.27 0.00	27.33 -0.48 0.00	22.22 -0.43 0.00	16.92 -0.40 0.00	19.55 -0.48 0.15	15.86 -0.41 0.16
CH_RES_NIAGARA 23895	21.06 -1.43 0.00	20.07 -1.41 0.00	20.40 -1.45 0.00	21.52 -1.46 0.00	18.79 -1.16 0.00	22.96 -1.56 0.00	22.75 -2.04 0.00	24.73 -2.40 0.00	24.93 -2.28 0.00	24.02 -2.14 0.00	25.23 -2.23 0.00	23.02 -2.23 0.00	25.54 -2.53 0.00	26.62 -2.67 0.00	31.74 -3.17 0.00	23.99 -2.45 0.00	44.00 -4.13 0.00	60.78 -5.98 0.00	60.32 -6.01 0.00	25.13 -2.69 0.00	20.60 -2.05 0.00	15.69 -1.63 0.00	18.28 -2.16 -0.26	15.22 -1.48 -0.27
CH_RES_SYRACUSE 23985	22.59 0.10 0.00	21.58 0.10 0.00	21.95 0.09 0.00	23.08 0.10 0.00	20.06 0.11 0.00	24.65 0.13 0.00	24.96 0.17 0.00	27.30 0.17 0.00	27.38 0.16 0.00	26.31 0.15 0.00	27.66 0.21 0.00	25.43 0.19 0.00	28.22 0.15 0.00	29.43 0.14 0.00	35.08 0.17 0.00	26.59 0.16 0.00	48.54 0.40 0.00	67.27 0.51 0.00	66.82 0.48 0.00	27.98 0.16 0.00	22.81 0.16 0.00	17.42 0.10 0.00	20.37 0.04 -0.15	16.62 0.04 -0.16
CLINTON_WT_PWR 323605	21.94 -0.55 0.00	20.99 -0.49 0.00	21.39 -0.47 0.00	22.52 -0.47 0.00	19.61 -0.33 0.00	24.24 -0.28 0.00	24.53 -0.26 0.00	26.85 -0.27 0.00	26.90 -0.31 0.00	25.74 -0.42 0.00	26.76 -0.70 0.00	24.62 -0.62 0.00	27.31 -0.76 0.00	28.36 -0.93 0.00	33.70 -1.20 0.00	25.22 -1.22 0.00	45.92 -2.20 0.01	52.57 -2.52 11.67	64.06 -2.28 0.00	26.64 -1.17 0.00	21.46 -1.19 0.00	16.29 -1.03 0.00	18.86 -1.32 0.00	15.22 -1.20 0.00
CLINTON___LFGE 323618	22.30 -0.19 0.00	21.33 -0.15 0.00	21.74 -0.12 0.00	22.88 -0.11 0.00	19.93 -0.02 0.00	24.69 0.17 0.00	25.06 0.27 0.00	27.48 0.35 0.00	27.52 0.31 0.00	26.30 0.14 0.00	27.34 -0.12 0.00	25.18 -0.06 0.00	27.89 -0.18 0.00	28.95 -0.34 0.00	34.37 -0.54 0.00	25.72 -0.71 0.00	46.85 -1.27 0.01	53.93 -1.16 11.67	65.43 -0.90 0.00	27.18 -0.64 0.00	21.85 -0.80 0.00	16.61 -0.71 0.00	19.21 -0.97 0.00	15.46 -0.96 0.00
COLONIE_LFGE___ 323577	23.87 1.38 0.00	22.80 1.32 0.00	23.20 1.34 0.00	24.34 1.36 0.00	21.09 1.14 0.00	26.02 1.50 0.00	26.18 1.39 0.00	28.65 1.53 0.00	28.73 1.52 0.00	27.64 1.48 0.00	29.01 1.55 0.00	26.66 1.42 0.00	29.71 1.64 0.00	30.97 1.69 0.00	36.87 1.96 0.00	27.97 1.53 0.00	51.01 2.88 0.00	70.60 3.84 0.00	70.20 3.86 0.00	29.45 1.64 0.00	23.86 1.22 0.00	18.32 0.99 0.00	24.07 1.33 -2.56	20.28 1.12 -2.73
CORNELL_____ 23752	23.08 0.59 0.00	22.01 0.53 0.00	22.39 0.53 0.00	23.56 0.58 0.00	20.49 0.54 0.00	25.20 0.69 0.00	25.59 0.80 0.00	28.04 0.91 0.00	28.13 0.92 0.00	27.02 0.86 0.00	28.45 0.99 0.00	26.11 0.87 0.00	28.99 0.91 0.00	30.22 0.93 0.00	36.04 1.13 0.00	27.32 0.88 0.00	50.05 1.92 0.00	69.39 2.63 0.00	68.92 2.59 0.00	28.81 0.99 0.00	23.43 0.78 0.00	17.85 0.53 0.00	21.00 0.49 -0.33	17.16 0.38 -0.35
COXSACKIE___GT 23611	24.07 1.58 0.00	22.94 1.46 0.00	23.32 1.46 0.00	24.49 1.51 0.00	21.23 1.28 0.00	26.19 1.67 0.00	26.60 1.81 0.00	29.25 2.12 0.00	29.42 2.21 0.00	28.36 2.20 0.00	29.84 2.38 0.00	27.43 2.19 0.00	30.51 2.44 0.00	31.85 2.56 0.00	37.99 3.09 0.00	28.89 2.46 0.00	52.67 4.54 0.00	72.76 5.99 0.00	72.35 6.02 0.00	30.36 2.54 0.00	24.67 2.02 0.00	18.87 1.55 0.00	24.09 1.84 -2.07	20.03 1.40 -2.21
CRESCENT___HYD 24018	23.87 1.38 0.00	22.80 1.32 0.00	23.20 1.34 0.00	24.34 1.36 0.00	21.09 1.14 0.00	26.02 1.50 0.00	26.18 1.39 0.00	28.65 1.53 0.00	28.73 1.52 0.00	27.64 1.48 0.00	29.01 1.55 0.00	26.66 1.42 0.00	29.71 1.64 0.00	30.97 1.69 0.00	36.87 1.96 0.00	27.97 1.53 0.00	51.01 2.88 0.00	70.60 3.84 0.00	70.20 3.86 0.00	29.45 1.64 0.00	23.86 1.22 0.00	18.32 0.99 0.00	24.07 1.33 -2.56	20.28 1.12 -2.73
CRUCIBLE_METL_DRP 24180	22.59 0.10 0.00	21.58 0.10 0.00	21.95 0.09 0.00	23.08 0.10 0.00	20.06 0.11 0.00	24.65 0.13 0.00	24.96 0.17 0.00	27.30 0.17 0.00	27.38 0.16 0.00	26.31 0.15 0.00	27.66 0.21 0.00	25.43 0.19 0.00	28.22 0.15 0.00	29.43 0.14 0.00	35.08 0.17 0.00	26.59 0.16 0.00	48.54 0.40 0.00	67.27 0.51 0.00	66.82 0.48 0.00	27.98 0.16 0.00	22.81 0.16 0.00	17.42 0.10 0.00	20.37 0.04 -0.15	16.62 0.04 -0.16
DANC___LFGE 323619	22.07 -0.42 0.00	20.99 -0.49 0.00	21.30 -0.56 0.00	22.43 -0.55 0.00	19.62 -0.33 0.00	24.26 -0.26 0.00	24.81 0.02 0.00	27.31 0.19 0.00	27.40 0.18 0.00	26.29 0.14 0.00	27.52 0.06 0.00	25.27 0.02 0.00	28.08 0.01 0.00	29.26 -0.03 0.00	35.35 0.44 0.00	26.70 0.27 0.00	49.06 0.92 -0.01	76.64 1.45 -8.42	67.96 1.63 0.00	28.39 0.58 0.00	23.05 0.40 0.00	17.54 0.22 0.00	20.26 0.02 -0.06	16.35 -0.14 -0.06
DANSKAMMER___1 23586	24.14 1.65 0.00	22.98 1.49 0.00	23.32 1.47 0.00	24.49 1.51 0.00	21.27 1.32 0.00	26.28 1.76 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.73 2.52 0.00	28.64 2.48 0.00	30.14 2.68 0.00	27.75 2.51 0.00	30.87 2.80 0.00	32.28 2.99 0.00	38.51 3.61 0.00	29.29 2.86 0.00	53.27 5.14 0.00	73.44 6.68 0.00	72.97 6.64 0.00	30.62 2.80 0.00	24.95 2.31 0.00	19.07 1.75 0.00	24.03 2.03 -1.81	19.86 1.50 -1.94
DANSKAMMER___2 23589	24.14 1.65 0.00	22.98 1.49 0.00	23.32 1.47 0.00	24.49 1.51 0.00	21.27 1.32 0.00	26.28 1.76 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.73 2.52 0.00	28.64 2.48 0.00	30.14 2.68 0.00	27.75 2.51 0.00	30.87 2.80 0.00	32.28 2.99 0.00	38.51 3.61 0.00	29.29 2.86 0.00	53.27 5.14 0.00	73.44 6.68 0.00	72.97 6.64 0.00	30.62 2.80 0.00	24.95 2.31 0.00	19.07 1.75 0.00	24.03 2.03 -1.81	19.86 1.50 -1.94

DANSKAMMER___3 23590	24.14 1.65 0.00	22.98 1.49 0.00	23.32 1.47 0.00	24.49 1.51 0.00	21.27 1.32 0.00	26.28 1.76 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.73 2.52 0.00	28.64 2.48 0.00	30.14 2.68 0.00	27.75 2.51 0.00	30.87 2.80 0.00	32.28 2.99 0.00	38.51 3.61 0.00	29.29 2.86 0.00	53.27 5.14 0.00	73.44 6.68 0.00	72.97 6.64 0.00	30.62 2.80 0.00	24.95 2.31 0.00	19.07 1.75 0.00	24.03 2.03 -1.81	19.86 1.50 -1.94
DANSKAMMER___4 23591	24.14 1.65 0.00	22.98 1.49 0.00	23.32 1.47 0.00	24.49 1.51 0.00	21.27 1.32 0.00	26.28 1.76 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.73 2.52 0.00	28.64 2.48 0.00	30.14 2.68 0.00	27.75 2.51 0.00	30.87 2.80 0.00	32.28 2.99 0.00	38.51 3.61 0.00	29.29 2.86 0.00	53.27 5.14 0.00	73.44 6.68 0.00	72.97 6.64 0.00	30.62 2.80 0.00	24.95 2.31 0.00	19.07 1.75 0.00	24.03 2.03 -1.81	19.86 1.50 -1.94
DANSKAMMER___DIESEL 23592	24.14 1.65 0.00	22.98 1.49 0.00	23.32 1.47 0.00	24.49 1.51 0.00	21.27 1.32 0.00	26.28 1.76 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.73 2.52 0.00	28.64 2.48 0.00	30.14 2.68 0.00	27.75 2.51 0.00	30.87 2.80 0.00	32.28 2.99 0.00	38.51 3.61 0.00	29.29 2.86 0.00	53.27 5.14 0.00	73.44 6.68 0.00	72.97 6.64 0.00	30.62 2.80 0.00	24.95 2.31 0.00	19.07 1.75 0.00	24.03 2.03 -1.81	19.86 1.50 -1.94
DASHVILLE___HYD 23610	24.09 1.60 0.00	22.92 1.43 0.00	23.26 1.40 0.00	24.42 1.44 0.00	21.22 1.27 0.00	26.20 1.68 0.00	26.74 1.95 0.00	29.51 2.38 0.00	29.74 2.53 0.00	28.67 2.51 0.00	30.18 2.73 0.00	27.80 2.56 0.00	30.94 2.86 0.00	32.34 3.05 0.00	38.60 3.69 0.00	29.37 2.94 0.00	53.38 5.25 0.00	73.46 6.70 0.00	73.01 6.67 0.00	30.63 2.82 0.00	24.99 2.34 0.00	19.09 1.77 0.00	24.04 2.05 -1.81	19.83 1.48 -1.93
DELAWARE___LFGE 323621	23.31 0.82 0.00	22.26 0.77 0.00	22.66 0.80 0.00	23.84 0.86 0.00	20.67 0.73 0.00	25.42 0.90 0.00	25.81 1.02 0.00	28.31 1.19 0.00	28.40 1.19 0.00	27.31 1.15 0.00	28.72 1.26 0.00	26.38 1.14 0.00	29.35 1.28 0.00	30.64 1.35 0.00	36.51 1.61 0.00	27.68 1.24 0.00	50.43 2.31 0.00	69.78 3.02 0.00	69.35 3.02 0.00	29.08 1.26 0.00	23.69 1.04 0.00	18.09 0.77 0.00	21.76 0.87 -0.70	17.83 0.65 -0.75
DOGLEVILLE___HYD 23807	23.32 0.82 0.00	22.26 0.77 0.00	22.61 0.76 0.00	23.75 0.77 0.00	20.59 0.64 0.00	25.40 0.88 0.00	25.73 0.94 0.00	28.11 0.98 0.00	28.01 0.79 0.00	27.01 0.85 0.00	28.35 0.89 0.00	25.96 0.72 0.00	28.98 0.91 0.00	30.27 0.98 0.00	35.97 1.06 0.00	27.19 0.75 0.00	49.68 1.55 0.00	69.05 2.28 0.00	68.83 2.50 0.00	28.74 0.92 0.00	23.19 0.54 0.00	17.76 0.44 0.00	20.70 0.58 0.07	16.80 0.46 0.07
DUNKIRK___1 23563	22.06 -0.43 0.00	21.01 -0.47 0.00	21.33 -0.52 0.00	22.52 -0.46 0.00	19.59 -0.36 0.00	23.96 -0.56 0.00	23.95 -0.84 0.00	26.20 -0.93 0.00	26.40 -0.81 0.00	25.44 -0.72 0.00	26.80 -0.66 0.00	24.46 -0.78 0.00	27.08 -0.99 0.00	28.26 -1.03 0.00	33.73 -1.18 0.00	25.51 -0.93 0.00	46.84 -1.30 0.00	64.53 -2.23 0.00	64.15 -2.18 0.00	26.75 -1.07 0.00	21.91 -0.74 0.00	16.66 -0.67 0.00	19.36 -1.11 -0.28	15.99 -0.74 -0.30
DUNKIRK___2 23564	22.06 -0.43 0.00	21.01 -0.47 0.00	21.33 -0.52 0.00	22.52 -0.46 0.00	19.59 -0.36 0.00	23.96 -0.56 0.00	23.95 -0.84 0.00	26.20 -0.93 0.00	26.40 -0.81 0.00	25.44 -0.72 0.00	26.80 -0.66 0.00	24.46 -0.78 0.00	27.08 -0.99 0.00	28.26 -1.03 0.00	33.73 -1.18 0.00	25.51 -0.93 0.00	46.84 -1.30 0.00	64.53 -2.23 0.00	64.15 -2.18 0.00	26.75 -1.07 0.00	21.91 -0.74 0.00	16.66 -0.67 0.00	19.36 -1.11 -0.28	15.99 -0.74 -0.30
DUNKIRK___3 23565	21.94 -0.55 0.00	20.90 -0.59 0.00	21.21 -0.65 0.00	22.40 -0.58 0.00	19.49 -0.46 0.00	23.82 -0.70 0.00	23.79 -1.00 0.00	26.01 -1.11 0.00	26.22 -0.99 0.00	25.25 -0.91 0.00	26.60 -0.86 0.00	24.27 -0.97 0.00	26.88 -1.20 0.00	28.05 -1.24 0.00	33.48 -1.42 0.00	25.32 -1.12 0.00	46.48 -1.65 0.00	64.11 -2.65 0.00	63.70 -2.64 0.00	26.56 -1.25 0.00	21.76 -0.88 0.00	16.54 -0.78 0.00	19.23 -1.23 -0.28	15.89 -0.83 -0.30
DUNKIRK___4 23566	21.94 -0.55 0.00	20.90 -0.59 0.00	21.21 -0.65 0.00	22.40 -0.58 0.00	19.49 -0.46 0.00	23.82 -0.70 0.00	23.79 -1.00 0.00	26.01 -1.11 0.00	26.22 -0.99 0.00	25.25 -0.91 0.00	26.60 -0.86 0.00	24.27 -0.97 0.00	26.88 -1.20 0.00	28.05 -1.24 0.00	33.48 -1.42 0.00	25.32 -1.12 0.00	46.48 -1.65 0.00	64.11 -2.65 0.00	63.70 -2.64 0.00	26.56 -1.25 0.00	21.76 -0.88 0.00	16.54 -0.78 0.00	19.23 -1.23 -0.28	15.89 -0.83 -0.30
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.10 1.61 0.00	22.89 1.41 0.00	23.22 1.36 0.00	24.38 1.40 0.00	21.19 1.24 0.00	26.17 1.65 0.00	26.64 1.85 0.00	29.37 2.25 0.00	29.61 2.40 0.00	28.55 2.39 0.00	30.03 2.57 0.00	27.65 2.41 0.00	30.77 2.70 0.00	32.19 2.90 0.00	38.40 3.49 0.00	29.22 2.78 0.00	53.02 4.89 0.00	72.98 6.22 0.00	72.48 6.15 0.00	30.43 2.62 0.00	24.84 2.20 0.00	19.00 1.67 0.00	23.92 1.98 -1.75	19.75 1.46 -1.87
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.94 1.45 0.00	22.79 1.31 0.00	23.13 1.27 0.00	24.30 1.32 0.00	21.11 1.16 0.00	26.06 1.54 0.00	26.54 1.75 0.00	29.24 2.11 0.00	29.45 2.24 0.00	28.37 2.22 0.00	29.85 2.39 0.00	27.48 2.24 0.00	30.58 2.51 0.00	31.96 2.67 0.00	38.14 3.24 0.00	29.00 2.57 0.00	52.70 4.57 0.00	72.68 5.92 0.00	72.19 5.86 0.00	30.29 2.48 0.00	24.71 2.06 0.00	18.88 1.56 0.00	23.74 1.83 -1.73	19.60 1.34 -1.84
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.10 1.61 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.32 1.80 0.00	26.78 1.99 0.00	29.50 2.38 0.00	29.81 2.60 0.00	28.68 2.52 0.00	30.13 2.67 0.00	27.75 2.51 0.00	30.89 2.81 0.00	32.32 3.03 0.00	38.54 3.64 0.00	29.35 2.91 0.00	53.25 5.12 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.53 2.72 0.00	24.97 2.32 0.00	19.08 1.75 0.00	24.01 2.08 -1.75	19.82 1.53 -1.87
EAST HAMPTON___GT 23717	25.86 3.37 0.00	24.47 2.99 0.00	24.71 2.85 0.00	25.89 2.91 0.00	22.61 2.66 0.00	28.24 3.72 0.00	28.86 4.07 0.00	31.97 4.84 0.00	86.04 5.28 -53.54	31.07 4.91 0.00	32.36 4.90 0.00	29.80 4.56 0.00	33.13 5.06 0.00	34.69 5.40 0.00	41.49 6.58 0.00	31.65 5.22 0.00	68.49 10.19 -10.16	79.58 12.82 0.00	79.32 12.98 0.00	33.16 5.35 0.00	26.98 4.33 0.00	20.54 3.20 -0.02	25.42 3.48 -1.76	20.81 2.51 -1.87
EAST RIVER___6 23660	24.17 1.68 0.00	23.00 1.52 0.00	23.34 1.49 0.00	24.52 1.54 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.77 1.98 0.00	29.49 2.37 0.00	29.78 2.57 0.00	28.71 2.55 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.36 3.07 0.00	38.59 3.68 0.00	29.38 2.94 0.00	53.23 5.10 0.00	73.20 6.43 0.00	72.63 6.30 0.00	30.51 2.69 0.00	24.94 2.29 0.00	19.06 1.74 0.00	24.01 2.07 -1.75	19.81 1.52 -1.87

EAST RIVER___7 23524	24.17 1.68 0.00	23.00 1.52 0.00	23.34 1.49 0.00	24.52 1.54 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.77 1.98 0.00	29.49 2.37 0.00	29.78 2.57 0.00	28.71 2.55 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.36 3.07 0.00	38.59 3.68 0.00	29.38 2.94 0.00	53.23 5.10 0.00	73.20 6.43 0.00	72.63 6.30 0.00	30.51 2.69 0.00	24.94 2.29 0.00	19.06 1.74 0.00	24.01 2.07 -1.75	19.81 1.52 -1.87
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.04 1.55 0.00	22.87 1.39 0.00	23.22 1.36 0.00	24.37 1.39 0.00	21.18 1.23 0.00	26.16 1.64 0.00	26.62 1.83 0.00	29.34 2.21 0.00	29.57 2.36 0.00	28.50 2.34 0.00	29.98 2.52 0.00	27.60 2.36 0.00	30.73 2.65 0.00	32.12 2.83 0.00	38.31 3.41 0.00	29.14 2.70 0.00	52.89 4.76 0.00	72.84 6.08 0.00	72.34 6.00 0.00	30.36 2.55 0.00	24.78 2.14 0.00	18.95 1.63 0.00	23.86 1.93 -1.75	19.71 1.42 -1.87
EAST_HAMPTON___DIESEL 23722	25.87 3.37 0.00	24.48 2.99 0.00	24.71 2.85 0.00	25.90 2.91 0.00	22.62 2.67 0.00	28.25 3.73 0.00	28.87 4.08 0.00	31.98 4.85 0.00	86.04 5.28 -53.54	31.08 4.92 0.00	32.37 4.92 0.00	29.81 4.57 0.00	33.13 5.06 0.00	34.70 5.41 0.00	41.50 6.59 0.00	31.66 5.22 0.00	68.50 10.20 -10.16	79.61 12.85 0.00	79.36 13.03 0.00	33.17 5.35 0.00	26.99 4.34 0.00	20.54 3.20 -0.02	25.42 3.48 -1.76	20.81 2.52 -1.87
EAST_RIVER___1 323558	24.17 1.68 0.00	23.01 1.52 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.77 1.98 0.00	29.51 2.38 0.00	29.77 2.56 0.00	28.71 2.55 0.00	30.20 2.74 0.00	27.81 2.57 0.00	30.96 2.88 0.00	32.37 3.08 0.00	38.61 3.70 0.00	29.37 2.94 0.00	53.23 5.10 0.00	73.23 6.46 0.00	72.69 6.36 0.00	30.52 2.71 0.00	24.94 2.30 0.00	19.07 1.74 0.00	24.01 2.08 -1.75	19.82 1.52 -1.87
EAST_RIVER___2 323559	24.17 1.68 0.00	23.00 1.52 0.00	23.34 1.49 0.00	24.52 1.54 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.77 1.98 0.00	29.49 2.37 0.00	29.78 2.57 0.00	28.71 2.55 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.36 3.07 0.00	38.59 3.68 0.00	29.38 2.94 0.00	53.23 5.10 0.00	73.20 6.43 0.00	72.63 6.30 0.00	30.51 2.69 0.00	24.94 2.29 0.00	19.06 1.74 0.00	24.01 2.07 -1.75	19.81 1.52 -1.87
EAST___DELAWARE_HYD 23607	23.75 1.26 0.00	22.60 1.12 0.00	22.97 1.11 0.00	24.14 1.16 0.00	20.97 1.02 0.00	25.87 1.35 0.00	26.37 1.58 0.00	29.04 1.92 0.00	29.24 2.03 0.00	28.16 2.00 0.00	29.62 2.16 0.00	27.25 2.00 0.00	30.31 2.24 0.00	31.68 2.39 0.00	37.80 2.89 0.00	28.72 2.29 0.00	52.25 4.12 0.00	72.09 5.33 0.00	71.62 5.29 0.00	30.04 2.23 0.00	24.50 1.86 0.00	18.71 1.39 0.00	23.27 1.59 -1.50	19.17 1.16 -1.60
ELEC_TRO_TEK 24086	24.33 1.84 0.00	23.10 1.62 0.00	23.38 1.52 0.00	24.51 1.53 0.00	21.33 1.39 0.00	26.47 1.95 0.00	26.96 2.17 0.00	29.78 2.65 0.00	83.55 2.80 -53.54	28.92 2.76 0.00	30.36 2.90 0.00	27.96 2.72 0.00	31.11 3.04 0.00	32.55 3.25 0.00	38.83 3.92 0.00	29.57 3.13 0.00	63.85 5.55 -10.16	73.71 6.95 0.00	73.35 7.02 0.00	30.79 2.98 0.00	25.14 2.49 0.00	19.25 1.91 -0.02	24.14 2.21 -1.76	19.91 1.61 -1.87
ELLENBURG_WT_PWR 323604	21.94 -0.55 0.00	20.99 -0.49 0.00	21.39 -0.47 0.00	22.52 -0.47 0.00	19.61 -0.33 0.00	24.24 -0.28 0.00	24.53 -0.26 0.00	26.85 -0.27 0.00	26.90 -0.31 0.00	25.74 -0.42 0.00	26.76 -0.70 0.00	24.62 -0.62 0.00	27.31 -0.76 0.00	28.36 -0.93 0.00	33.70 -1.20 0.00	25.22 -1.22 0.00	45.92 -2.20 0.01	52.57 -2.52 11.67	64.06 -2.28 0.00	26.64 -1.17 0.00	21.46 -1.19 0.00	16.29 -1.03 0.00	18.86 -1.32 0.00	15.22 -1.20 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.63 -0.86 0.00	20.60 -0.88 0.00	20.93 -0.93 0.00	22.09 -0.89 0.00	19.22 -0.73 0.00	23.48 -1.04 0.00	23.38 -1.40 0.00	25.54 -1.58 0.00	25.76 -1.45 0.00	24.81 -1.35 0.00	26.11 -1.35 0.00	23.82 -1.43 0.00	26.41 -1.67 0.00	27.54 -1.75 0.00	32.86 -2.04 0.00	24.85 -1.59 0.00	45.61 -2.52 0.00	62.97 -3.79 0.00	62.54 -3.79 0.00	26.06 -1.75 0.00	21.35 -1.30 0.00	16.23 -1.09 0.00	18.87 -1.58 -0.27	15.63 -1.08 -0.29
EMPIRE_CC_1 323656	23.58 1.09 0.00	22.52 1.04 0.00	22.91 1.05 0.00	24.05 1.07 0.00	20.83 0.88 0.00	25.62 1.10 0.00	25.64 0.85 0.00	28.05 0.92 0.00	28.14 0.93 0.00	27.11 0.96 0.00	28.45 1.00 0.00	26.16 0.92 0.00	29.15 1.07 0.00	30.39 1.10 0.00	36.19 1.28 0.00	27.47 1.04 0.00	49.93 1.80 0.00	69.04 2.28 0.00	68.64 2.30 0.00	28.85 1.03 0.00	23.39 0.75 0.00	17.98 0.66 0.00	23.59 1.01 -2.40	19.91 0.92 -2.56
EMPIRE_CC_2 323658	23.58 1.09 0.00	22.52 1.04 0.00	22.91 1.05 0.00	24.05 1.07 0.00	20.83 0.88 0.00	25.62 1.10 0.00	25.64 0.85 0.00	28.05 0.92 0.00	28.14 0.93 0.00	27.11 0.96 0.00	28.45 1.00 0.00	26.16 0.92 0.00	29.15 1.07 0.00	30.39 1.10 0.00	36.19 1.28 0.00	27.47 1.04 0.00	49.93 1.80 0.00	69.04 2.28 0.00	68.64 2.30 0.00	28.85 1.03 0.00	23.39 0.75 0.00	17.98 0.66 0.00	23.59 1.01 -2.40	19.91 0.92 -2.56
ERIE_WT_PWR 323693	21.79 -0.70 0.00	20.75 -0.74 0.00	21.07 -0.79 0.00	22.25 -0.73 0.00	19.36 -0.59 0.00	23.64 -0.88 0.00	23.55 -1.24 0.00	25.74 -1.38 0.00	25.95 -1.27 0.00	24.99 -1.17 0.00	26.31 -1.15 0.00	23.99 -1.25 0.00	26.60 -1.47 0.00	27.75 -1.54 0.00	33.13 -1.78 0.00	25.04 -1.39 0.00	45.98 -2.15 0.00	63.51 -3.26 0.00	63.12 -3.22 0.00	26.31 -1.50 0.00	21.55 -1.10 0.00	16.37 -0.96 0.00	18.98 -1.47 -0.27	15.71 -1.00 -0.29
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.04 0.55 0.00	21.99 0.51 0.00	22.35 0.50 0.00	23.53 0.55 0.00	20.46 0.51 0.00	25.17 0.65 0.00	25.56 0.77 0.00	27.99 0.86 0.00	28.07 0.86 0.00	26.97 0.81 0.00	28.38 0.92 0.00	26.05 0.81 0.00	28.92 0.85 0.00	30.14 0.85 0.00	35.93 1.03 0.00	27.25 0.81 0.00	49.91 1.78 0.00	69.20 2.44 0.00	68.77 2.44 0.00	28.74 0.93 0.00	23.37 0.73 0.00	17.81 0.48 0.00	20.96 0.45 -0.32	17.12 0.35 -0.34
E_CANADA_CAP_HY 24051	23.65 1.15 0.00	22.61 1.12 0.00	23.01 1.16 0.00	24.18 1.20 0.00	21.05 1.10 0.00	25.94 1.42 0.00	26.44 1.65 0.00	28.92 1.79 0.00	28.78 1.57 0.00	27.57 1.41 0.00	29.00 1.54 0.00	26.61 1.37 0.00	29.63 1.56 0.00	30.96 1.67 0.00	36.73 1.82 0.00	27.81 1.38 0.00	50.71 2.58 0.00	70.61 3.85 0.00	70.23 3.90 0.00	29.31 1.50 0.00	23.96 1.31 0.00	18.15 0.83 0.00	24.09 0.76 -3.15	20.32 0.54 -3.36
E_CANADA_MHWK_HY 24050	23.32 0.82 0.00	22.26 0.77 0.00	22.61 0.76 0.00	23.75 0.77 0.00	20.59 0.64 0.00	25.40 0.88 0.00	25.73 0.94 0.00	28.11 0.98 0.00	28.01 0.79 0.00	27.01 0.85 0.00	28.35 0.89 0.00	25.96 0.72 0.00	28.98 0.91 0.00	30.27 0.98 0.00	35.97 1.06 0.00	27.19 0.75 0.00	49.68 1.55 0.00	69.05 2.28 0.00	68.83 2.50 0.00	28.74 0.92 0.00	23.19 0.54 0.00	17.76 0.44 0.00	20.70 0.58 0.07	16.80 0.46 0.07

E_FISHKILL___LBMP 23776	23.93 1.44 0.00	22.79 1.31 0.00	23.13 1.27 0.00	24.29 1.30 0.00	21.09 1.14 0.00	26.03 1.51 0.00	26.48 1.69 0.00	29.16 2.03 0.00	29.35 2.14 0.00	28.29 2.13 0.00	29.75 2.29 0.00	27.39 2.15 0.00	30.48 2.41 0.00	31.87 2.58 0.00	38.00 3.10 0.00	28.90 2.47 0.00	52.50 4.37 0.00	72.38 5.62 0.00	71.92 5.58 0.00	30.18 2.37 0.00	24.60 1.95 0.00	18.82 1.50 0.00	23.78 1.79 -1.82	19.68 1.33 -1.94
FAR ROCKAWAY___4 23548	24.72 2.23 0.00	23.43 1.94 0.00	23.69 1.83 0.00	24.83 1.85 0.00	21.62 1.67 0.00	26.85 2.33 0.00	27.37 2.58 0.00	30.26 3.13 0.00	84.04 3.29 -53.54	29.36 3.20 0.00	30.81 3.35 0.00	28.38 3.13 0.00	31.57 3.50 0.00	33.04 3.75 0.00	39.45 4.54 0.00	30.02 3.59 0.00	64.81 6.52 -10.16	75.04 8.28 0.00	74.70 8.37 0.00	31.33 3.51 0.00	25.56 2.91 0.00	19.57 2.23 -0.02	24.50 2.56 -1.76	20.18 1.89 -1.87
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.20 1.71 0.00	23.03 1.54 0.00	23.37 1.51 0.00	24.54 1.56 0.00	21.33 1.38 0.00	26.34 1.82 0.00	26.81 2.02 0.00	29.55 2.42 0.00	29.82 2.61 0.00	28.76 2.60 0.00	30.25 2.79 0.00	27.85 2.61 0.00	31.00 2.93 0.00	32.42 3.13 0.00	38.66 3.75 0.00	29.41 2.98 0.00	53.32 5.19 0.00	73.34 6.58 0.00	72.80 6.46 0.00	30.57 2.75 0.00	24.97 2.33 0.00	19.10 1.77 0.00	24.05 2.11 -1.75	19.84 1.55 -1.87
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.19 1.70 0.00	23.02 1.54 0.00	23.37 1.50 0.00	24.53 1.55 0.00	21.32 1.37 0.00	26.33 1.82 0.00	26.80 2.02 0.00	29.54 2.41 0.00	29.81 2.60 0.00	28.74 2.57 0.00	30.23 2.77 0.00	27.84 2.59 0.00	30.98 2.90 0.00	32.39 3.11 0.00	38.64 3.74 0.00	29.40 2.96 0.00	53.28 5.15 0.00	73.29 6.53 0.00	72.76 6.43 0.00	30.55 2.74 0.00	24.97 2.32 0.00	19.09 1.76 0.00	24.04 2.11 -1.75	19.84 1.55 -1.87
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.17 1.68 0.00	23.01 1.53 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.31 1.36 0.00	26.32 1.80 0.00	26.79 2.00 0.00	29.52 2.39 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.21 2.76 0.00	27.83 2.58 0.00	30.97 2.90 0.00	32.39 3.10 0.00	38.62 3.72 0.00	29.38 2.95 0.00	53.27 5.14 0.00	73.27 6.50 0.00	72.73 6.40 0.00	30.54 2.73 0.00	24.95 2.30 0.00	19.07 1.75 0.00	24.02 2.09 -1.75	19.83 1.53 -1.87
FARRAGUT___LBMP 323566	24.16 1.67 0.00	22.99 1.51 0.00	23.33 1.47 0.00	24.50 1.52 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.76 1.97 0.00	29.49 2.36 0.00	29.75 2.54 0.00	28.68 2.52 0.00	30.18 2.72 0.00	27.79 2.54 0.00	30.93 2.86 0.00	32.34 3.05 0.00	38.58 3.67 0.00	29.34 2.91 0.00	53.18 5.05 0.00	73.16 6.40 0.00	72.63 6.29 0.00	30.49 2.68 0.00	24.93 2.28 0.00	19.06 1.73 0.00	24.00 2.07 -1.75	19.81 1.52 -1.87
FENNER___WINDPWR 24204	22.93 0.44 0.00	21.88 0.40 0.00	22.25 0.39 0.00	23.41 0.43 0.00	20.36 0.41 0.00	25.07 0.55 0.00	25.47 0.68 0.00	27.89 0.77 0.00	27.95 0.74 0.00	26.84 0.68 0.00	28.24 0.78 0.00	25.93 0.69 0.00	28.83 0.75 0.00	30.07 0.78 0.00	35.89 0.98 0.00	27.18 0.74 0.00	49.68 1.55 0.00	70.23 2.08 -1.39	68.40 2.07 0.00	28.60 0.79 0.00	23.27 0.62 0.00	17.75 0.43 0.00	20.67 0.40 -0.08	16.81 0.30 -0.09
FIBERTEK___ENERGY 23856	22.59 0.10 0.00	21.58 0.10 0.00	21.95 0.09 0.00	23.08 0.10 0.00	20.06 0.11 0.00	24.65 0.13 0.00	24.96 0.17 0.00	27.30 0.17 0.00	27.38 0.16 0.00	26.31 0.15 0.00	27.66 0.21 0.00	25.43 0.19 0.00	28.22 0.15 0.00	29.43 0.14 0.00	35.08 0.17 0.00	26.59 0.16 0.00	48.54 0.40 0.00	67.27 0.51 0.00	66.82 0.48 0.00	27.98 0.16 0.00	22.81 0.16 0.00	17.42 0.10 0.00	20.37 0.04 -0.15	16.62 0.04 -0.16
FITZPATRICK___ 23598	22.20 -0.29 0.00	21.20 -0.28 0.00	21.56 -0.30 0.00	22.69 -0.30 0.00	19.70 -0.25 0.00	24.18 -0.33 0.00	24.46 -0.33 0.00	26.76 -0.36 0.00	26.85 -0.37 0.00	25.80 -0.36 0.00	27.11 -0.35 0.00	24.93 -0.31 0.00	27.67 -0.40 0.00	28.85 -0.44 0.00	34.39 -0.52 0.00	26.08 -0.36 0.00	47.53 -0.60 0.00	65.90 -0.86 0.00	65.43 -0.90 0.00	27.41 -0.40 0.00	22.35 -0.30 0.00	17.10 -0.23 0.00	19.96 -0.32 -0.10	16.28 -0.24 -0.10
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.18 1.69 0.00	23.01 1.52 0.00	23.36 1.50 0.00	24.53 1.55 0.00	21.31 1.36 0.00	26.32 1.80 0.00	26.83 2.04 0.00	29.57 2.45 0.00	29.78 2.57 0.00	28.70 2.53 0.00	30.19 2.74 0.00	27.80 2.56 0.00	30.93 2.86 0.00	32.33 3.04 0.00	38.58 3.68 0.00	29.34 2.91 0.00	53.37 5.24 0.00	73.59 6.83 0.00	73.11 6.78 0.00	30.68 2.87 0.00	25.00 2.35 0.00	19.11 1.78 0.00	24.07 2.07 -1.82	19.90 1.53 -1.94
FORT ORANGE___ 23900	23.52 1.03 0.00	22.46 0.97 0.00	22.84 0.98 0.00	23.98 1.00 0.00	20.78 0.83 0.00	25.59 1.07 0.00	25.79 1.01 0.00	28.20 1.07 0.00	28.32 1.11 0.00	27.29 1.13 0.00	28.67 1.21 0.00	26.36 1.12 0.00	29.34 1.27 0.00	30.63 1.34 0.00	36.48 1.58 0.00	27.70 1.26 0.00	50.41 2.28 0.00	69.66 2.90 0.00	69.23 2.90 0.00	29.07 1.26 0.00	23.60 0.95 0.00	18.09 0.77 0.00	23.70 1.10 -2.41	19.91 0.90 -2.58
FORT_DRUM_COGEN 23780	22.01 -0.48 0.00	20.92 -0.56 0.00	21.24 -0.62 0.00	22.36 -0.62 0.00	19.56 -0.39 0.00	24.19 -0.33 0.00	24.73 -0.06 0.00	27.23 0.11 0.00	27.32 0.11 0.00	26.22 0.06 0.00	27.45 -0.02 0.00	25.20 -0.04 0.00	28.01 -0.07 0.00	29.17 -0.12 0.00	35.27 0.36 0.00	26.63 0.19 0.00	48.92 0.78 -0.01	76.73 1.29 -8.68	67.82 1.49 0.00	28.32 0.51 0.00	22.98 0.34 0.00	17.50 0.18 0.00	20.21 -0.03 -0.05	16.30 -0.18 -0.06
FPL_FAR_ROCK_GT1 24212	24.72 2.23 0.00	23.43 1.94 0.00	23.69 1.83 0.00	24.83 1.85 0.00	21.62 1.67 0.00	26.85 2.33 0.00	27.37 2.58 0.00	30.26 3.13 0.00	84.04 3.29 -53.54	29.36 3.20 0.00	30.81 3.35 0.00	28.38 3.13 0.00	31.57 3.50 0.00	33.04 3.75 0.00	39.45 4.54 0.00	30.02 3.59 0.00	64.81 6.52 -10.16	75.04 8.28 0.00	74.70 8.37 0.00	31.33 3.51 0.00	25.56 2.91 0.00	19.57 2.23 -0.02	24.50 2.56 -1.76	20.18 1.89 -1.87
FPL_FAR_ROCK_GT2 23815	24.72 2.23 0.00	23.43 1.94 0.00	23.69 1.83 0.00	24.83 1.85 0.00	21.62 1.67 0.00	26.85 2.33 0.00	27.37 2.58 0.00	30.26 3.13 0.00	84.04 3.29 -53.54	29.36 3.20 0.00	30.81 3.35 0.00	28.38 3.13 0.00	31.57 3.50 0.00	33.04 3.75 0.00	39.45 4.54 0.00	30.02 3.59 0.00	64.81 6.52 -10.16	75.04 8.28 0.00	74.70 8.37 0.00	31.33 3.51 0.00	25.56 2.91 0.00	19.57 2.23 -0.02	24.50 2.56 -1.76	20.18 1.89 -1.87
FRANKLIN_FALL_HYD 24054	21.69 -0.80 0.00	20.71 -0.77 0.00	21.08 -0.77 0.00	22.19 -0.79 0.00	19.46 -0.48 0.00	24.10 -0.42 0.00	24.45 -0.34 0.00	26.89 -0.23 0.00	27.02 -0.19 0.00	25.85 -0.31 0.00	26.88 -0.58 0.00	24.74 -0.51 0.00	27.40 -0.67 0.00	28.46 -0.83 0.00	34.37 -0.54 0.00	25.69 -0.74 0.00	47.03 -1.15 -0.04	123.55 -0.78 -57.57	65.77 -0.56 0.00	27.39 -0.42 0.00	22.09 -0.56 0.00	16.77 -0.56 -0.01	19.34 -0.84 0.00	15.58 -0.84 0.00

FREEPORT_EQUS_GT1 23764	24.49 2.00 0.00	23.23 1.75 0.00	23.50 1.64 0.00	24.63 1.64 0.00	21.45 1.50 0.00	26.64 2.12 0.00	27.14 2.35 0.00	30.02 2.89 0.00	83.82 3.07 -53.54	29.14 2.98 0.00	30.56 3.10 0.00	28.16 2.92 0.00	31.32 3.25 0.00	32.79 3.50 0.00	39.15 4.24 0.00	29.78 3.34 0.00	64.14 5.84 -10.16	74.11 7.35 0.00	73.84 7.51 0.00	30.98 3.16 0.00	25.30 2.65 0.00	19.43 2.09 -0.02	24.33 2.39 -1.76	20.05 1.76 -1.87
FREEPORT___CT2 23818	24.49 2.00 0.00	23.23 1.75 0.00	23.50 1.64 0.00	24.63 1.64 0.00	21.45 1.50 0.00	26.64 2.12 0.00	27.14 2.35 0.00	30.02 2.89 0.00	83.82 3.07 -53.54	29.14 2.98 0.00	30.56 3.10 0.00	28.16 2.92 0.00	31.32 3.25 0.00	32.79 3.50 0.00	39.15 4.24 0.00	29.78 3.34 0.00	64.14 5.84 -10.16	74.11 7.35 0.00	73.84 7.51 0.00	30.98 3.16 0.00	25.30 2.65 0.00	19.43 2.09 -0.02	24.33 2.39 -1.76	20.05 1.76 -1.87
FULTON COGEN____ 23766	22.46 -0.04 0.00	21.44 -0.04 0.00	21.80 -0.05 0.00	22.94 -0.04 0.00	19.94 -0.01 0.00	24.50 -0.01 0.00	24.84 0.05 0.00	27.18 0.05 0.00	27.26 0.05 0.00	26.19 0.03 0.00	27.53 0.07 0.00	25.31 0.07 0.00	28.08 0.02 0.00	29.29 0.00 0.00	34.91 0.01 0.00	26.48 0.05 0.00	48.33 0.20 0.00	68.03 0.20 -1.06	66.50 0.16 0.00	27.86 0.04 0.00	22.70 0.06 0.00	17.35 0.03 0.00	20.26 -0.05 -0.12	16.51 -0.04 -0.13
FULTON___LFGE 323630	25.04 2.55 0.00	23.91 2.43 0.00	24.31 2.45 0.00	25.59 2.60 0.00	22.29 2.34 0.00	27.64 3.12 0.00	28.39 3.60 0.00	31.20 4.08 0.00	31.08 3.87 0.00	29.80 3.64 0.00	31.33 3.87 0.00	28.76 3.52 0.00	32.04 3.97 0.00	33.46 4.17 0.00	39.68 4.78 0.00	30.04 3.61 0.00	55.09 6.96 0.00	76.53 9.77 0.00	76.14 9.80 0.00	31.77 3.96 0.00	25.86 3.21 0.00	19.56 2.24 0.00	25.50 2.34 -2.98	21.38 1.77 -3.19
G.F.CEMENT___DRP 24184	24.62 2.12 0.00	23.55 2.07 0.00	23.92 2.06 0.00	25.10 2.12 0.00	21.74 1.80 0.00	26.88 2.36 0.00	27.16 2.37 0.00	29.78 2.66 0.00	29.83 2.61 0.00	28.69 2.53 0.00	30.12 2.66 0.00	27.68 2.43 0.00	30.88 2.81 0.00	32.19 2.90 0.00	38.27 3.36 0.00	28.92 2.48 0.00	52.91 4.78 0.00	73.02 6.26 0.00	72.38 6.05 0.00	30.40 2.59 0.00	24.57 1.93 0.00	18.94 1.62 0.00	24.78 2.01 -2.59	20.87 1.68 -2.76
GARDENVILLE___LBMP 24039	21.71 -0.78 0.00	20.68 -0.80 0.00	21.00 -0.86 0.00	22.17 -0.81 0.00	19.29 -0.66 0.00	23.56 -0.96 0.00	23.47 -1.32 0.00	25.65 -1.48 0.00	25.85 -1.36 0.00	24.90 -1.26 0.00	26.22 -1.24 0.00	23.92 -1.33 0.00	26.50 -1.57 0.00	27.64 -1.65 0.00	33.00 -1.91 0.00	24.95 -1.48 0.00	45.81 -2.32 0.00	63.25 -3.51 0.00	62.86 -3.48 0.00	26.21 -1.61 0.00	21.46 -1.18 0.00	16.32 -1.01 0.00	18.95 -1.51 -0.27	15.69 -1.03 -0.29
GENERAL___MILLS 23808	21.78 -0.71 0.00	20.74 -0.75 0.00	21.05 -0.81 0.00	22.23 -0.75 0.00	19.34 -0.61 0.00	23.62 -0.90 0.00	23.53 -1.26 0.00	25.71 -1.41 0.00	25.92 -1.29 0.00	24.97 -1.19 0.00	26.29 -1.17 0.00	23.98 -1.27 0.00	26.57 -1.50 0.00	27.72 -1.57 0.00	33.09 -1.81 0.00	25.03 -1.41 0.00	45.95 -2.18 0.00	63.47 -3.29 0.00	63.07 -3.27 0.00	26.29 -1.53 0.00	21.54 -1.11 0.00	16.37 -0.96 0.00	18.99 -1.47 -0.27	15.71 -1.00 -0.29
GE_PLASTICS___DRP 24183	23.37 0.88 0.00	22.33 0.84 0.00	22.72 0.86 0.00	23.87 0.88 0.00	20.67 0.72 0.00	25.43 0.91 0.00	25.63 0.84 0.00	28.02 0.89 0.00	28.13 0.92 0.00	27.09 0.93 0.00	28.45 0.99 0.00	26.16 0.92 0.00	29.12 1.05 0.00	30.39 1.10 0.00	36.21 1.30 0.00	27.48 1.05 0.00	49.99 1.86 0.00	69.09 2.33 0.00	68.70 2.36 0.00	28.84 1.02 0.00	23.43 0.78 0.00	17.97 0.65 0.00	23.55 0.93 -2.44	19.80 0.76 -2.61
GILBOA___1 23756	23.37 0.88 0.00	22.36 0.87 0.00	22.80 0.94 0.00	23.97 0.99 0.00	20.73 0.78 0.00	25.41 0.89 0.00	25.70 0.91 0.00	28.15 1.03 0.00	28.26 1.05 0.00	27.21 1.05 0.00	28.59 1.13 0.00	26.29 1.05 0.00	29.25 1.18 0.00	30.54 1.25 0.00	36.40 1.49 0.00	27.62 1.19 0.00	50.19 2.06 0.00	69.35 2.58 0.00	68.94 2.60 0.00	28.97 1.16 0.00	23.58 0.93 0.00	18.07 0.75 0.00	22.97 0.95 -1.84	19.13 0.74 -1.97
GILBOA___2 23757	23.37 0.88 0.00	22.36 0.87 0.00	22.80 0.94 0.00	23.97 0.99 0.00	20.73 0.78 0.00	25.41 0.89 0.00	25.70 0.91 0.00	28.15 1.03 0.00	28.26 1.05 0.00	27.21 1.05 0.00	28.59 1.13 0.00	26.29 1.05 0.00	29.25 1.18 0.00	30.54 1.25 0.00	36.40 1.49 0.00	27.62 1.19 0.00	50.19 2.06 0.00	69.35 2.58 0.00	68.94 2.60 0.00	28.97 1.16 0.00	23.58 0.93 0.00	18.07 0.75 0.00	22.97 0.95 -1.84	19.13 0.74 -1.97
GILBOA___3 23758	23.37 0.88 0.00	22.36 0.87 0.00	22.80 0.94 0.00	23.97 0.99 0.00	20.73 0.78 0.00	25.41 0.89 0.00	25.70 0.91 0.00	28.15 1.03 0.00	28.26 1.05 0.00	27.21 1.05 0.00	28.59 1.13 0.00	26.29 1.05 0.00	29.25 1.18 0.00	30.54 1.25 0.00	36.40 1.49 0.00	27.62 1.19 0.00	50.19 2.06 0.00	69.35 2.58 0.00	68.94 2.60 0.00	28.97 1.16 0.00	23.58 0.93 0.00	18.07 0.75 0.00	22.97 0.95 -1.84	19.13 0.74 -1.97
GILBOA___4 23759	23.37 0.88 0.00	22.36 0.87 0.00	22.80 0.94 0.00	23.97 0.99 0.00	20.73 0.78 0.00	25.41 0.89 0.00	25.70 0.91 0.00	28.15 1.03 0.00	28.26 1.05 0.00	27.21 1.05 0.00	28.59 1.13 0.00	26.29 1.05 0.00	29.25 1.18 0.00	30.54 1.25 0.00	36.40 1.49 0.00	27.62 1.19 0.00	50.19 2.06 0.00	69.35 2.58 0.00	68.94 2.60 0.00	28.97 1.16 0.00	23.58 0.93 0.00	18.07 0.75 0.00	22.97 0.95 -1.84	19.13 0.74 -1.97
GILBOA____ 23599	23.37 0.88 0.00	22.36 0.87 0.00	22.80 0.94 0.00	23.97 0.99 0.00	20.73 0.78 0.00	25.41 0.89 0.00	25.70 0.91 0.00	28.15 1.03 0.00	28.26 1.05 0.00	27.21 1.05 0.00	28.59 1.13 0.00	26.29 1.05 0.00	29.25 1.18 0.00	30.54 1.25 0.00	36.40 1.49 0.00	27.62 1.19 0.00	50.19 2.06 0.00	69.35 2.58 0.00	68.94 2.60 0.00	28.97 1.16 0.00	23.58 0.93 0.00	18.07 0.75 0.00	22.97 0.95 -1.84	19.13 0.74 -1.97
GINNA____ 23603	21.01 -1.48 0.00	20.05 -1.44 0.00	20.38 -1.48 0.00	21.45 -1.53 0.00	18.68 -1.27 0.00	22.96 -1.56 0.00	23.20 -1.59 0.00	25.41 -1.72 0.00	25.56 -1.65 0.00	24.60 -1.56 0.00	25.87 -1.59 0.00	23.70 -1.54 0.00	26.31 -1.77 0.00	27.42 -1.87 0.00	32.67 -2.24 0.00	24.75 -1.69 0.00	45.34 -2.79 0.00	62.91 -3.86 0.00	62.45 -3.89 0.00	26.08 -1.73 0.00	21.26 -1.39 0.00	16.18 -1.14 0.00	18.82 -1.56 -0.20	15.42 -1.21 -0.21
GLEN PARK____ 23778	22.14 -0.35 0.00	21.05 -0.44 0.00	21.36 -0.50 0.00	22.48 -0.50 0.00	19.66 -0.28 0.00	24.34 -0.18 0.00	24.90 0.11 0.00	27.43 0.30 0.00	27.51 0.30 0.00	26.40 0.24 0.00	27.65 0.19 0.00	25.37 0.12 0.00	28.19 0.12 0.00	29.37 0.08 0.00	35.47 0.56 0.00	26.79 0.36 0.00	49.28 1.14 -0.01	76.73 1.74 -8.23	68.26 1.93 0.00	28.51 0.70 0.00	23.14 0.50 0.00	17.61 0.28 0.00	20.33 0.09 -0.06	16.40 -0.09 -0.06

GLENWOOD_IC_1_G5 23712	24.35 1.85 0.00	23.12 1.64 0.00	23.43 1.58 0.00	24.58 1.60 0.00	21.38 1.44 0.00	26.49 1.97 0.00	26.98 2.19 0.00	29.78 2.66 0.00	83.58 2.82 -53.54	28.94 2.78 0.00	30.34 2.88 0.00	27.99 2.75 0.00	31.18 3.11 0.00	32.62 3.33 0.00	38.94 4.03 0.00	29.61 3.17 0.00	63.66 5.37 -10.16	73.50 6.73 0.00	73.08 6.75 0.00	30.68 2.87 0.00	25.17 2.52 0.00	19.27 1.93 -0.02	24.16 2.23 -1.76	19.93 1.64 -1.87
GLENWOOD_IC_2_G1 23688	24.25 1.75 0.00	23.05 1.57 0.00	23.36 1.50 0.00	24.51 1.53 0.00	21.32 1.37 0.00	26.38 1.86 0.00	26.86 2.08 0.00	29.64 2.51 0.00	83.42 2.67 -53.54	28.79 2.64 0.00	30.26 2.81 0.00	27.87 2.63 0.00	31.02 2.95 0.00	32.45 3.16 0.00	38.72 3.81 0.00	29.45 3.01 0.00	63.62 5.32 -10.16	73.49 6.73 0.00	73.06 6.72 0.00	30.66 2.84 0.00	25.04 2.39 0.00	19.17 1.83 -0.02	24.06 2.13 -1.76	19.86 1.57 -1.87
GLENWOOD_IC_3_G1 23689	24.25 1.75 0.00	23.05 1.57 0.00	23.36 1.50 0.00	24.51 1.53 0.00	21.32 1.37 0.00	26.38 1.86 0.00	26.86 2.08 0.00	29.64 2.51 0.00	83.42 2.67 -53.54	28.79 2.64 0.00	30.26 2.81 0.00	27.87 2.63 0.00	31.02 2.95 0.00	32.45 3.16 0.00	38.72 3.81 0.00	29.45 3.01 0.00	63.62 5.32 -10.16	73.49 6.73 0.00	73.06 6.72 0.00	30.66 2.84 0.00	25.04 2.39 0.00	19.17 1.83 -0.02	24.06 2.13 -1.76	19.86 1.57 -1.87
GLENWOOD___4 23550	24.35 1.85 0.00	23.12 1.64 0.00	23.43 1.58 0.00	24.58 1.60 0.00	21.38 1.44 0.00	26.49 1.97 0.00	26.98 2.19 0.00	29.78 2.66 0.00	83.58 2.82 -53.54	28.94 2.78 0.00	30.37 2.91 0.00	28.00 2.76 0.00	31.18 3.11 0.00	32.62 3.33 0.00	38.94 4.03 0.00	29.61 3.18 0.00	63.76 5.47 -10.16	73.65 6.88 0.00	73.22 6.89 0.00	30.74 2.92 0.00	25.17 2.52 0.00	19.27 1.93 -0.02	24.16 2.23 -1.76	19.93 1.64 -1.87
GLENWOOD___5 23614	24.35 1.85 0.00	23.12 1.64 0.00	23.43 1.58 0.00	24.58 1.60 0.00	21.38 1.44 0.00	26.49 1.97 0.00	26.98 2.19 0.00	29.78 2.66 0.00	83.58 2.82 -53.54	28.94 2.78 0.00	30.37 2.91 0.00	28.00 2.76 0.00	31.18 3.11 0.00	32.62 3.33 0.00	38.94 4.03 0.00	29.61 3.18 0.00	63.76 5.47 -10.16	73.65 6.88 0.00	73.22 6.89 0.00	30.74 2.92 0.00	25.17 2.52 0.00	19.27 1.93 -0.02	24.16 2.23 -1.76	19.93 1.64 -1.87
GLOBAL GREEN_PORT_GT1 23814	25.77 3.27 0.00	24.38 2.90 0.00	24.61 2.76 0.00	25.79 2.81 0.00	22.52 2.58 0.00	28.12 3.61 0.00	28.73 3.94 0.00	31.83 4.70 0.00	85.88 5.13 -53.54	30.93 4.77 0.00	32.22 4.76 0.00	29.66 4.42 0.00	32.97 4.90 0.00	34.54 5.25 0.00	41.30 6.39 0.00	31.50 5.07 0.00	68.20 9.90 -10.16	79.19 12.43 0.00	78.98 12.64 0.00	33.02 5.21 0.00	26.87 4.22 0.00	20.45 3.11 -0.02	25.31 3.38 -1.76	20.73 2.44 -1.87
GLOBE___DSASP 323697	21.00 -1.49 0.00	20.01 -1.47 0.00	20.34 -1.51 0.00	21.46 -1.52 0.00	18.74 -1.21 0.00	22.92 -1.60 0.00	22.68 -2.11 0.00	24.65 -2.48 0.00	24.85 -2.36 0.00	23.94 -2.22 0.00	25.15 -2.31 0.00	22.94 -2.30 0.00	25.46 -2.62 0.00	26.54 -2.76 0.00	31.63 -3.27 0.00	23.91 -2.53 0.00	43.86 -4.28 0.00	60.58 -6.18 0.00	60.12 -6.21 0.00	25.04 -2.77 0.00	20.53 -2.12 0.00	15.64 -1.68 0.00	18.23 -2.21 -0.26	15.18 -1.52 -0.27
GOETHSLN___LBMP 323567	24.06 1.57 0.00	22.91 1.42 0.00	23.26 1.41 0.00	24.42 1.44 0.00	21.22 1.28 0.00	26.19 1.68 0.00	26.65 1.86 0.00	29.36 2.24 0.00	29.61 2.40 0.00	28.54 2.38 0.00	30.04 2.58 0.00	27.65 2.41 0.00	30.77 2.70 0.00	32.19 2.90 0.00	38.37 3.47 0.00	29.20 2.76 0.00	52.91 4.78 0.00	36.70 5.97 36.03	50.17 5.87 22.03	30.33 2.52 0.00	23.17 2.14 1.62	18.80 1.63 0.15	23.89 1.95 -1.75	19.75 1.45 -1.87
GOODYEAR_LAKE_HYD 323669	23.45 0.96 0.00	22.38 0.90 0.00	22.79 0.93 0.00	23.97 0.98 0.00	20.81 0.87 0.00	25.62 1.10 0.00	26.06 1.27 0.00	28.62 1.49 0.00	28.69 1.48 0.00	27.55 1.39 0.00	28.98 1.52 0.00	26.61 1.36 0.00	29.60 1.53 0.00	30.89 1.60 0.00	36.78 1.87 0.00	27.87 1.43 0.00	50.83 2.70 0.00	70.46 3.70 0.00	70.10 3.77 0.00	29.35 1.54 0.00	23.92 1.27 0.00	18.21 0.88 0.00	21.55 0.94 -0.43	17.55 0.68 -0.46
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.75 0.26 0.00	21.72 0.23 0.00	22.10 0.24 0.00	23.29 0.31 0.00	20.21 0.26 0.00	24.83 0.31 0.00	25.16 0.37 0.00	27.56 0.43 0.00	27.64 0.43 0.00	26.56 0.40 0.00	27.96 0.50 0.00	25.68 0.43 0.00	28.52 0.45 0.00	29.76 0.47 0.00	35.51 0.61 0.00	26.87 0.43 0.00	48.93 0.80 0.00	67.70 0.94 0.00	67.31 0.97 0.00	28.19 0.37 0.00	23.02 0.38 0.00	17.57 0.24 0.00	21.02 0.29 -0.55	17.23 0.22 -0.59
GOUDEY___7 23579	22.75 0.26 0.00	21.72 0.23 0.00	22.10 0.24 0.00	23.29 0.31 0.00	20.21 0.26 0.00	24.83 0.31 0.00	25.16 0.37 0.00	27.56 0.43 0.00	27.64 0.43 0.00	26.56 0.40 0.00	27.96 0.50 0.00	25.68 0.43 0.00	28.52 0.45 0.00	29.76 0.47 0.00	35.51 0.61 0.00	26.87 0.43 0.00	48.93 0.80 0.00	67.70 0.94 0.00	67.31 0.97 0.00	28.19 0.37 0.00	23.02 0.38 0.00	17.57 0.24 0.00	21.02 0.29 -0.55	17.23 0.22 -0.59
GOUDEY___8 23580	22.75 0.26 0.00	21.72 0.23 0.00	22.10 0.24 0.00	23.29 0.31 0.00	20.21 0.26 0.00	24.83 0.31 0.00	25.16 0.37 0.00	27.56 0.43 0.00	27.64 0.43 0.00	26.56 0.40 0.00	27.96 0.50 0.00	25.68 0.43 0.00	28.52 0.45 0.00	29.76 0.47 0.00	35.51 0.61 0.00	26.87 0.43 0.00	48.93 0.80 0.00	67.70 0.94 0.00	67.31 0.97 0.00	28.19 0.37 0.00	23.02 0.38 0.00	17.57 0.24 0.00	21.02 0.29 -0.55	17.23 0.22 -0.59
GOWANUS_GT1_1 24077	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT1_2 24078	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT1_3 24079	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87

GOWANUS_GT1_4 24080	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT1_5 24084	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT1_6 24111	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT1_7 24112	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT1_8 24113	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT2_1 24114	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT2_2 24115	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT2_3 24116	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT2_4 24117	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT2_5 24118	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT2_6 24119	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT2_7 24120	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT2_8 24121	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT3_1 24122	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT3_2 24123	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87

GOWANUS_GT3_3 24124	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT3_4 24125	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT3_5 24126	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT3_6 24127	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT3_7 24128	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT3_8 24129	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	29.03 2.32 -4.06	19.48 1.76 -0.39	24.03 2.09 -1.75	19.83 1.53 -1.87
GOWANUS_GT4_1 24130	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT4_2 24131	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT4_3 24132	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT4_4 24133	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT4_5 24134	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT4_6 24135	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT4_7 24136	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GOWANUS_GT4_8 24137	24.15 1.66 0.00	22.97 1.49 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.73 2.57 0.00	30.19 2.73 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.09 0.00	38.63 3.72 0.00	29.40 2.96 0.00	53.24 5.11 0.00	73.03 6.27 0.00	72.56 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.02 2.09 -1.75	19.82 1.53 -1.87
GREENIDGE___3 23582	22.63 0.14 0.00	21.58 0.10 0.00	21.91 0.05 0.00	23.12 0.14 0.00	20.09 0.14 0.00	24.69 0.17 0.00	24.99 0.21 0.00	27.41 0.29 0.00	27.53 0.32 0.00	26.44 0.28 0.00	27.84 0.38 0.00	25.50 0.25 0.00	28.29 0.22 0.00	29.52 0.23 0.00	35.23 0.32 0.00	26.63 0.20 0.00	48.74 0.61 0.00	67.54 0.77 0.00	67.19 0.85 0.00	28.06 0.25 0.00	22.91 0.26 0.00	17.40 0.08 0.00	20.45 -0.07 -0.34	16.70 -0.08 -0.36

GREENIDGE___4 23583	22.63 0.14 0.00	21.58 0.10 0.00	21.91 0.05 0.00	23.12 0.14 0.00	20.09 0.14 0.00	24.69 0.17 0.00	24.99 0.21 0.00	27.41 0.29 0.00	27.53 0.32 0.00	26.44 0.28 0.00	27.84 0.38 0.00	25.50 0.25 0.00	28.29 0.22 0.00	29.52 0.23 0.00	35.23 0.32 0.00	26.63 0.20 0.00	48.74 0.61 0.00	67.54 0.77 0.00	67.19 0.85 0.00	28.06 0.25 0.00	22.91 0.26 0.00	17.40 0.08 0.00	20.45 -0.07 -0.34	16.70 -0.08 -0.36
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
GROVEVILLE___HYD 323602	24.18 1.69 0.00	23.01 1.52 0.00	23.36 1.50 0.00	24.53 1.55 0.00	21.31 1.36 0.00	26.32 1.80 0.00	26.83 2.04 0.00	29.57 2.45 0.00	29.78 2.57 0.00	28.70 2.53 0.00	30.19 2.74 0.00	27.80 2.56 0.00	30.93 2.86 0.00	32.33 3.04 0.00	38.58 3.68 0.00	29.34 2.91 0.00	53.37 5.24 0.00	73.59 6.83 0.00	73.11 6.78 0.00	30.68 2.87 0.00	25.00 2.35 0.00	19.11 1.78 0.00	24.07 2.07 -1.82	19.90 1.53 -1.94
HAMPSHIRE___PAPER_HYD 323593	21.16 -1.33 0.00	20.13 -1.35 0.00	20.44 -1.42 0.00	21.53 -1.45 0.00	19.05 -0.90 0.00	23.61 -0.91 0.00	24.07 -0.72 0.00	26.54 -0.59 0.00	26.63 -0.58 0.00	25.53 -0.63 0.00	26.65 -0.81 0.00	24.48 -0.76 0.00	27.20 -0.87 0.00	28.30 -0.99 0.00	34.99 0.08 0.00	26.22 -0.22 0.00	48.22 0.07 -0.02	89.33 0.69 -21.88	67.27 0.94 0.00	28.06 0.25 0.00	22.72 0.07 0.00	17.28 -0.04 0.00	19.88 -0.30 0.00	15.97 -0.46 0.00
HARDSCRABBLE_WT_PWR 323673	23.18 0.69 0.00	22.14 0.65 0.00	22.52 0.66 0.00	23.64 0.66 0.00	20.51 0.56 0.00	25.28 0.76 0.00	25.58 0.78 0.00	27.88 0.75 0.00	27.69 0.48 0.00	26.73 0.57 0.00	28.02 0.57 0.00	25.63 0.39 0.00	28.63 0.56 0.00	29.93 0.64 0.00	35.47 0.56 0.00	26.79 0.36 0.00	48.92 0.79 0.00	68.21 1.44 0.00	68.05 1.72 0.00	28.34 0.52 0.00	22.89 0.24 0.00	17.51 0.18 0.00	20.36 0.25 0.07	16.54 0.19 0.07
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.97 1.48 0.00	22.82 1.33 0.00	23.17 1.31 0.00	24.33 1.35 0.00	21.14 1.19 0.00	26.10 1.58 0.00	26.57 1.78 0.00	29.28 2.16 0.00	29.48 2.27 0.00	28.41 2.25 0.00	29.89 2.43 0.00	27.51 2.27 0.00	30.62 2.55 0.00	32.00 2.72 0.00	38.17 3.27 0.00	29.02 2.59 0.00	52.75 4.62 0.00	72.78 6.02 0.00	72.28 5.94 0.00	30.33 2.52 0.00	24.74 2.09 0.00	18.90 1.58 0.00	23.66 1.85 -1.63	19.53 1.37 -1.74
HARZA MOOSE___RIVER 24016	22.38 -0.11 0.00	21.33 -0.15 0.00	21.67 -0.19 0.00	22.80 -0.18 0.00	19.89 -0.06 0.00	24.55 0.03 0.00	24.99 0.21 0.00	27.43 0.31 0.00	27.49 0.28 0.00	26.39 0.23 0.00	27.66 0.20 0.00	25.40 0.15 0.00	28.25 0.18 0.00	29.42 0.13 0.00	35.39 0.48 0.00	26.74 0.30 0.00	48.92 0.79 -0.01	74.02 1.21 -6.05	67.65 1.32 0.00	28.30 0.49 0.00	22.99 0.34 0.00	17.52 0.20 0.00	20.27 0.09 0.00	16.39 -0.03 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.15 1.66 0.00	22.99 1.51 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.31 1.36 0.00	26.32 1.80 0.00	26.78 1.99 0.00	29.51 2.39 0.00	29.81 2.60 0.00	28.73 2.57 0.00	30.19 2.74 0.00	27.81 2.57 0.00	30.95 2.88 0.00	32.38 3.10 0.00	38.62 3.71 0.00	29.39 2.95 0.00	53.29 5.15 0.00	73.14 6.37 0.00	72.63 6.30 0.00	30.54 2.72 0.00	24.97 2.32 0.00	19.08 1.76 0.00	24.04 2.10 -1.75	19.84 1.54 -1.87
HEMPSTEAD____ 23647	24.33 1.84 0.00	23.10 1.61 0.00	23.38 1.52 0.00	24.51 1.52 0.00	21.33 1.39 0.00	26.47 1.95 0.00	26.97 2.18 0.00	29.80 2.67 0.00	83.60 2.85 -53.54	28.95 2.79 0.00	30.38 2.92 0.00	27.99 2.75 0.00	31.15 3.08 0.00	32.60 3.31 0.00	38.92 4.01 0.00	29.60 3.16 0.00	63.86 5.56 -10.16	73.71 6.95 0.00	73.37 7.03 0.00	30.78 2.96 0.00	25.15 2.50 0.00	19.27 1.93 -0.02	24.15 2.21 -1.76	19.92 1.62 -1.87
HICKLING___1 23621	22.61 0.11 0.00	21.58 0.09 0.00	21.93 0.07 0.00	23.17 0.19 0.00	20.11 0.16 0.00	24.68 0.16 0.00	24.96 0.18 0.00	27.35 0.22 0.00	27.44 0.22 0.00	26.34 0.18 0.00	27.80 0.34 0.00	25.43 0.19 0.00	28.21 0.13 0.00	29.43 0.13 0.00	35.18 0.28 0.00	26.57 0.13 0.00	48.44 0.31 0.00	67.03 0.26 0.00	66.69 0.35 0.00	27.88 0.06 0.00	22.83 0.18 0.00	17.37 0.04 0.00	20.59 -0.01 -0.43	16.84 -0.04 -0.45
HICKLING___2 23622	22.61 0.11 0.00	21.58 0.09 0.00	21.93 0.07 0.00	23.17 0.19 0.00	20.11 0.16 0.00	24.68 0.16 0.00	24.96 0.18 0.00	27.35 0.22 0.00	27.44 0.22 0.00	26.34 0.18 0.00	27.80 0.34 0.00	25.43 0.19 0.00	28.21 0.13 0.00	29.43 0.13 0.00	35.18 0.28 0.00	26.57 0.13 0.00	48.44 0.31 0.00	67.03 0.26 0.00	66.69 0.35 0.00	27.88 0.06 0.00	22.83 0.18 0.00	17.37 0.04 0.00	20.59 -0.01 -0.43	16.84 -0.04 -0.45
HIGH FALLS___HY 23754	24.12 1.63 0.00	22.91 1.43 0.00	23.28 1.42 0.00	24.46 1.48 0.00	21.24 1.30 0.00	26.25 1.74 0.00	26.86 2.07 0.00	29.67 2.55 0.00	29.90 2.69 0.00	28.82 2.66 0.00	30.33 2.87 0.00	27.92 2.68 0.00	31.05 2.98 0.00	32.46 3.17 0.00	38.74 3.83 0.00	29.48 3.05 0.00	53.65 5.52 0.00	73.86 7.10 0.00	73.39 7.06 0.00	30.80 2.99 0.00	25.11 2.46 0.00	19.16 1.83 0.00	23.98 2.08 -1.72	19.75 1.50 -1.84
HILLBURN___GT 23639	23.96 1.47 0.00	22.80 1.32 0.00	23.14 1.28 0.00	24.30 1.32 0.00	21.12 1.17 0.00	26.08 1.56 0.00	26.55 1.76 0.00	29.25 2.13 0.00	29.46 2.25 0.00	28.40 2.24 0.00	29.88 2.42 0.00	27.51 2.27 0.00	30.62 2.55 0.00	32.02 2.72 0.00	38.19 3.28 0.00	29.03 2.60 0.00	52.73 4.60 0.00	72.70 5.94 0.00	72.20 5.86 0.00	30.30 2.49 0.00	24.74 2.09 0.00	18.91 1.58 0.00	23.71 1.87 -1.66	19.58 1.38 -1.77
HISHELDN_WT_PWR 323625	21.70 -0.79 0.00	20.67 -0.82 0.00	20.97 -0.89 0.00	22.17 -0.81 0.00	19.25 -0.70 0.00	23.45 -1.06 0.00	23.36 -1.43 0.00	25.51 -1.62 0.00	25.71 -1.51 0.00	24.78 -1.38 0.00	26.14 -1.32 0.00	23.85 -1.40 0.00	26.39 -1.68 0.00	27.53 -1.76 0.00	32.93 -1.98 0.00	24.92 -1.52 0.00	45.70 -2.43 0.00	63.04 -3.72 0.00	62.70 -3.63 0.00	26.17 -1.64 0.00	21.45 -1.19 0.00	16.31 -1.01 0.00	18.90 -1.58 -0.30	15.56 -1.18 -0.32
HOLTSVILLE_IC_1 23690	24.56 2.06 0.00	23.29 1.81 0.00	23.53 1.67 0.00	24.63 1.65 0.00	21.47 1.52 0.00	26.71 2.20 0.00	27.18 2.39 0.00	30.06 2.93 0.00	83.97 3.22 -53.54	29.20 3.04 0.00	30.51 3.06 0.00	28.09 2.85 0.00	31.24 3.17 0.00	32.70 3.42 0.00	39.08 4.17 0.00	29.77 3.33 0.00	64.48 6.18 -10.16	74.13 7.37 0.00	73.97 7.64 0.00	31.00 3.19 0.00	25.29 2.64 0.00	19.35 2.01 -0.02	24.21 2.27 -1.76	19.93 1.64 -1.87

HOLTSVILLE_IC_10 23699	24.68 2.19 0.00	23.41 1.92 0.00	23.64 1.78 0.00	24.75 1.77 0.00	21.57 1.63 0.00	26.86 2.34 0.00	27.35 2.56 0.00	30.25 3.13 0.00	84.16 3.41 -53.54	29.40 3.24 0.00	30.73 3.28 0.00	28.30 3.06 0.00	31.46 3.39 0.00	32.95 3.66 0.00	39.37 4.47 0.00	29.99 3.55 0.00	64.91 6.62 -10.16	74.72 7.96 0.00	74.57 8.24 0.00	31.24 3.43 0.00	25.48 2.83 0.00	19.49 2.15 -0.02	24.35 2.41 -1.76	20.03 1.74 -1.87
HOLTSVILLE_IC_2 23691	24.56 2.06 0.00	23.29 1.81 0.00	23.53 1.67 0.00	24.63 1.65 0.00	21.47 1.52 0.00	26.71 2.20 0.00	27.18 2.39 0.00	30.06 2.93 0.00	83.97 3.22 -53.54	29.20 3.04 0.00	30.51 3.06 0.00	28.09 2.85 0.00	31.24 3.17 0.00	32.70 3.42 0.00	39.08 4.17 0.00	29.77 3.33 0.00	64.48 6.18 -10.16	74.13 7.37 0.00	73.97 7.64 0.00	31.00 3.19 0.00	25.29 2.64 0.00	19.35 2.01 -0.02	24.21 2.27 -1.76	19.93 1.64 -1.87
HOLTSVILLE_IC_3 23692	24.56 2.06 0.00	23.29 1.81 0.00	23.53 1.67 0.00	24.63 1.65 0.00	21.47 1.52 0.00	26.71 2.20 0.00	27.18 2.39 0.00	30.06 2.93 0.00	83.97 3.22 -53.54	29.20 3.04 0.00	30.51 3.06 0.00	28.09 2.85 0.00	31.24 3.17 0.00	32.70 3.42 0.00	39.08 4.17 0.00	29.77 3.33 0.00	64.48 6.18 -10.16	74.13 7.37 0.00	73.97 7.64 0.00	31.00 3.19 0.00	25.29 2.64 0.00	19.35 2.01 -0.02	24.21 2.27 -1.76	19.93 1.64 -1.87
HOLTSVILLE_IC_4 23693	24.56 2.06 0.00	23.29 1.81 0.00	23.53 1.67 0.00	24.63 1.65 0.00	21.47 1.52 0.00	26.71 2.20 0.00	27.18 2.39 0.00	30.06 2.93 0.00	83.97 3.22 -53.54	29.20 3.04 0.00	30.51 3.06 0.00	28.09 2.85 0.00	31.24 3.17 0.00	32.70 3.42 0.00	39.08 4.17 0.00	29.77 3.33 0.00	64.48 6.18 -10.16	74.13 7.37 0.00	73.97 7.64 0.00	31.00 3.19 0.00	25.29 2.64 0.00	19.35 2.01 -0.02	24.21 2.27 -1.76	19.93 1.64 -1.87
HOLTSVILLE_IC_5 23694	24.56 2.06 0.00	23.29 1.81 0.00	23.53 1.67 0.00	24.63 1.65 0.00	21.47 1.52 0.00	26.71 2.20 0.00	27.18 2.39 0.00	30.06 2.93 0.00	83.97 3.22 -53.54	29.20 3.04 0.00	30.51 3.06 0.00	28.09 2.85 0.00	31.24 3.17 0.00	32.70 3.42 0.00	39.08 4.17 0.00	29.77 3.33 0.00	64.48 6.18 -10.16	74.13 7.37 0.00	73.97 7.64 0.00	31.00 3.19 0.00	25.29 2.64 0.00	19.35 2.01 -0.02	24.21 2.27 -1.76	19.93 1.64 -1.87
HOLTSVILLE_IC_6 23695	24.68 2.19 0.00	23.41 1.92 0.00	23.64 1.78 0.00	24.75 1.77 0.00	21.57 1.63 0.00	26.86 2.34 0.00	27.35 2.56 0.00	30.25 3.13 0.00	84.16 3.41 -53.54	29.40 3.24 0.00	30.73 3.28 0.00	28.30 3.06 0.00	31.46 3.39 0.00	32.95 3.66 0.00	39.37 4.47 0.00	29.99 3.55 0.00	64.91 6.62 -10.16	74.72 7.96 0.00	74.57 8.24 0.00	31.24 3.43 0.00	25.48 2.83 0.00	19.49 2.15 -0.02	24.35 2.41 -1.76	20.03 1.74 -1.87
HOLTSVILLE_IC_7 23696	24.68 2.19 0.00	23.41 1.92 0.00	23.64 1.78 0.00	24.75 1.77 0.00	21.57 1.63 0.00	26.86 2.34 0.00	27.35 2.56 0.00	30.25 3.13 0.00	84.16 3.41 -53.54	29.40 3.24 0.00	30.73 3.28 0.00	28.30 3.06 0.00	31.46 3.39 0.00	32.95 3.66 0.00	39.37 4.47 0.00	29.99 3.55 0.00	64.91 6.62 -10.16	74.72 7.96 0.00	74.57 8.24 0.00	31.24 3.43 0.00	25.48 2.83 0.00	19.49 2.15 -0.02	24.35 2.41 -1.76	20.03 1.74 -1.87
HOLTSVILLE_IC_8 23697	24.68 2.19 0.00	23.41 1.92 0.00	23.64 1.78 0.00	24.75 1.77 0.00	21.57 1.63 0.00	26.86 2.34 0.00	27.35 2.56 0.00	30.25 3.13 0.00	84.16 3.41 -53.54	29.40 3.24 0.00	30.73 3.28 0.00	28.30 3.06 0.00	31.46 3.39 0.00	32.95 3.66 0.00	39.37 4.47 0.00	29.99 3.55 0.00	64.91 6.62 -10.16	74.72 7.96 0.00	74.57 8.24 0.00	31.24 3.43 0.00	25.48 2.83 0.00	19.49 2.15 -0.02	24.35 2.41 -1.76	20.03 1.74 -1.87
HOLTSVILLE_IC_9 23698	24.68 2.19 0.00	23.41 1.92 0.00	23.64 1.78 0.00	24.75 1.77 0.00	21.57 1.63 0.00	26.86 2.34 0.00	27.35 2.56 0.00	30.25 3.13 0.00	84.16 3.41 -53.54	29.40 3.24 0.00	30.73 3.28 0.00	28.30 3.06 0.00	31.46 3.39 0.00	32.95 3.66 0.00	39.37 4.47 0.00	29.99 3.55 0.00	64.91 6.62 -10.16	74.72 7.96 0.00	74.57 8.24 0.00	31.24 3.43 0.00	25.48 2.83 0.00	19.49 2.15 -0.02	24.35 2.41 -1.76	20.03 1.74 -1.87
HOWARD_WT_PWR 323690	22.47 -0.02 0.00	21.38 -0.10 0.00	21.62 -0.24 0.00	22.87 -0.12 0.00	19.82 -0.12 0.00	24.25 -0.27 0.00	24.35 -0.44 0.00	26.68 -0.45 0.00	26.88 -0.33 0.00	25.76 -0.40 0.00	27.04 -0.42 0.00	24.69 -0.55 0.00	27.44 -0.63 0.00	28.78 -0.50 0.00	34.37 -0.54 0.00	25.88 -0.55 0.00	47.46 -0.67 0.00	65.50 -1.26 0.00	65.26 -1.07 0.00	27.27 -0.55 0.00	22.32 -0.33 0.00	16.89 -0.43 0.00	19.85 -0.69 -0.36	16.10 -0.71 -0.38
HQ_GEN_CEDARS 23644	20.12 -2.37 0.00	19.12 -2.36 0.00	19.42 -2.44 0.00	20.46 -2.52 0.00	18.35 -1.60 0.00	22.82 -1.70 0.00	23.31 -1.48 0.00	25.82 -1.31 0.00	25.95 -1.26 0.00	24.83 -1.33 0.00	25.85 -1.61 0.00	23.71 -1.53 0.00	26.32 -1.76 0.00	27.41 -1.88 0.00	35.08 0.17 0.00	26.00 -0.43 0.00	47.97 -0.18 -0.03	100.09 0.95 -32.37	67.53 1.20 0.00	28.13 0.31 0.00	22.71 0.07 0.00	17.21 -0.11 -0.01	19.74 -0.44 0.00	15.78 -0.64 0.00
HQ_GEN_CEDARS_PROXY 323590	20.12 -2.37 0.00	19.12 -2.36 0.00	19.42 -2.44 0.00	20.46 -2.52 0.00	18.35 -1.60 0.00	22.82 -1.70 0.00	23.31 -1.48 0.00	25.82 -1.31 0.00	25.95 -1.26 0.00	24.83 -1.33 0.00	25.85 -1.61 0.00	23.71 -1.53 0.00	26.32 -1.76 0.00	27.41 -1.88 0.00	35.08 0.17 0.00	26.00 -0.43 0.00	47.97 -0.18 -0.03	100.09 0.95 -32.37	67.53 1.20 0.00	14.74 0.31 13.39	11.74 0.07 10.97	8.67 -0.11 8.54	9.30 -0.44 10.44	7.70 -0.64 8.08
HQ_GEN_IMPORT 323601	21.93 -0.57 0.00	20.96 -0.53 0.00	21.33 -0.53 0.00	22.43 -0.56 0.00	19.48 -0.48 0.00	23.95 -0.57 0.00	24.17 -0.62 0.00	26.43 -0.70 0.00	26.49 -0.72 0.00	25.45 -0.71 0.00	26.67 -0.79 0.00	24.51 -0.73 0.00	27.26 -0.81 0.00	28.44 -0.85 0.00	33.89 -1.02 0.00	25.61 -0.83 0.00	46.60 -1.53 0.00	62.87 -1.87 2.02	64.48 -1.86 0.00	27.04 -0.78 0.00	22.01 -0.64 0.00	12.50 -0.50 4.32	14.96 -0.59 4.63	12.77 -0.46 3.19
HQ_GEN_WHEEL 23651	21.93 -0.57 0.00	20.96 -0.53 0.00	21.33 -0.53 0.00	22.43 -0.56 0.00	19.48 -0.48 0.00	23.95 -0.57 0.00	24.17 -0.62 0.00	26.43 -0.70 0.00	26.49 -0.72 0.00	25.45 -0.71 0.00	26.67 -0.79 0.00	24.51 -0.73 0.00	27.26 -0.81 0.00	28.44 -0.85 0.00	33.89 -1.02 0.00	25.61 -0.83 0.00	46.60 -1.53 0.00	62.87 -1.87 2.02	64.48 -1.86 0.00	27.04 -0.78 0.00	22.01 -0.64 0.00	12.50 -0.50 4.32	14.96 -0.59 4.63	12.77 -0.46 3.19
HUDSON_AVE_GT_3 23810	24.21 1.72 0.00	23.04 1.56 0.00	23.38 1.52 0.00	24.55 1.57 0.00	21.34 1.39 0.00	26.35 1.83 0.00	26.81 2.03 0.00	29.56 2.44 0.00	29.83 2.62 0.00	28.76 2.60 0.00	30.25 2.79 0.00	27.86 2.61 0.00	31.01 2.93 0.00	32.42 3.13 0.00	38.66 3.76 0.00	29.42 2.99 0.00	53.32 5.19 0.00	73.36 6.60 0.00	72.81 6.48 0.00	30.58 2.76 0.00	24.99 2.34 0.00	19.10 1.78 0.00	24.05 2.12 -1.75	19.85 1.56 -1.87

HUDSON AVE_GT_4 23540	24.21 1.72 0.00	23.04 1.56 0.00	23.38 1.52 0.00	24.55 1.57 0.00	21.34 1.39 0.00	26.35 1.83 0.00	26.81 2.03 0.00	29.56 2.44 0.00	29.83 2.62 0.00	28.76 2.60 0.00	30.25 2.79 0.00	27.86 2.61 0.00	31.01 2.93 0.00	32.42 3.13 0.00	38.66 3.76 0.00	29.42 2.99 0.00	53.32 5.19 0.00	73.36 6.60 0.00	72.81 6.48 0.00	30.58 2.76 0.00	24.99 2.34 0.00	19.10 1.78 0.00	24.05 2.12 -1.75	19.85 1.56 -1.87
HUDSON AVE_GT_5 23657	24.21 1.72 0.00	23.04 1.56 0.00	23.38 1.52 0.00	24.55 1.57 0.00	21.34 1.39 0.00	26.35 1.83 0.00	26.81 2.03 0.00	29.56 2.44 0.00	29.83 2.62 0.00	28.76 2.60 0.00	30.25 2.79 0.00	27.86 2.61 0.00	31.01 2.93 0.00	32.42 3.13 0.00	38.66 3.76 0.00	29.42 2.99 0.00	53.32 5.19 0.00	73.36 6.60 0.00	72.81 6.48 0.00	30.58 2.76 0.00	24.99 2.34 0.00	19.10 1.78 0.00	24.05 2.12 -1.75	19.85 1.56 -1.87
HUDSON_AVE_10 24168	24.12 1.63 0.00	22.96 1.47 0.00	23.29 1.43 0.00	24.44 1.46 0.00	21.24 1.29 0.00	26.25 1.74 0.00	26.72 1.93 0.00	29.44 2.32 0.00	29.71 2.50 0.00	28.64 2.48 0.00	30.11 2.65 0.00	27.73 2.49 0.00	30.87 2.79 0.00	32.27 2.98 0.00	38.48 3.58 0.00	29.28 2.85 0.00	53.08 4.95 0.00	72.93 6.17 0.00	72.42 6.09 0.00	30.43 2.62 0.00	24.87 2.23 0.00	19.01 1.69 0.00	23.96 2.03 -1.75	19.77 1.48 -1.87
HUNTER MOUNT___DRP 323613	24.07 1.58 0.00	22.94 1.46 0.00	23.32 1.46 0.00	24.49 1.51 0.00	21.23 1.28 0.00	26.19 1.67 0.00	26.60 1.81 0.00	29.25 2.12 0.00	29.42 2.21 0.00	28.36 2.20 0.00	29.84 2.38 0.00	27.43 2.19 0.00	30.51 2.44 0.00	31.85 2.56 0.00	37.99 3.09 0.00	28.89 2.46 0.00	52.67 4.54 0.00	72.76 5.99 0.00	72.35 6.02 0.00	30.36 2.54 0.00	24.67 2.02 0.00	18.87 1.55 0.00	24.09 1.84 -2.07	20.03 1.40 -2.21
HUNTINGTON_RES_REC 323705	24.44 1.94 0.00	23.17 1.69 0.00	23.42 1.56 0.00	24.51 1.53 0.00	21.36 1.41 0.00	26.56 2.04 0.00	27.03 2.24 0.00	29.91 2.79 0.00	83.76 3.00 -53.54	29.07 2.91 0.00	30.48 3.02 0.00	28.06 2.82 0.00	31.21 3.14 0.00	32.66 3.37 0.00	39.01 4.10 0.00	29.66 3.22 0.00	64.14 5.84 -10.16	73.87 7.10 0.00	73.71 7.38 0.00	30.93 3.12 0.00	25.25 2.60 0.00	19.34 2.00 -0.02	24.20 2.27 -1.76	19.93 1.64 -1.87
HUNTLEY___63 23557	21.54 -0.95 0.00	20.52 -0.96 0.00	20.85 -1.01 0.00	22.00 -0.98 0.00	19.18 -0.77 0.00	23.43 -1.09 0.00	23.29 -1.50 0.00	25.41 -1.71 0.00	25.61 -1.60 0.00	24.67 -1.49 0.00	25.93 -1.53 0.00	23.66 -1.58 0.00	26.23 -1.84 0.00	27.34 -1.94 0.00	32.62 -2.29 0.00	24.67 -1.76 0.00	45.32 -2.81 0.00	62.66 -4.10 0.00	62.19 -4.15 0.00	25.91 -1.90 0.00	21.22 -1.42 0.00	16.14 -1.18 0.00	18.77 -1.67 -0.26	15.59 -1.11 -0.28
HUNTLEY___64 23558	21.54 -0.95 0.00	20.52 -0.96 0.00	20.85 -1.01 0.00	22.00 -0.98 0.00	19.18 -0.77 0.00	23.43 -1.09 0.00	23.29 -1.50 0.00	25.41 -1.71 0.00	25.61 -1.60 0.00	24.67 -1.49 0.00	25.93 -1.53 0.00	23.66 -1.58 0.00	26.23 -1.84 0.00	27.34 -1.94 0.00	32.62 -2.29 0.00	24.67 -1.76 0.00	45.32 -2.81 0.00	62.66 -4.10 0.00	62.19 -4.15 0.00	25.91 -1.90 0.00	21.22 -1.42 0.00	16.14 -1.18 0.00	18.77 -1.67 -0.26	15.59 -1.11 -0.28
HUNTLEY___65 23559	21.54 -0.95 0.00	20.52 -0.96 0.00	20.85 -1.01 0.00	22.00 -0.98 0.00	19.18 -0.77 0.00	23.43 -1.09 0.00	23.29 -1.50 0.00	25.41 -1.71 0.00	25.61 -1.60 0.00	24.67 -1.49 0.00	25.93 -1.53 0.00	23.66 -1.58 0.00	26.23 -1.84 0.00	27.34 -1.94 0.00	32.62 -2.29 0.00	24.67 -1.76 0.00	45.32 -2.81 0.00	62.66 -4.10 0.00	62.19 -4.15 0.00	25.91 -1.90 0.00	21.22 -1.42 0.00	16.14 -1.18 0.00	18.77 -1.67 -0.26	15.59 -1.11 -0.28
HUNTLEY___66 23560	21.54 -0.95 0.00	20.52 -0.96 0.00	20.85 -1.01 0.00	22.00 -0.98 0.00	19.18 -0.77 0.00	23.43 -1.09 0.00	23.29 -1.50 0.00	25.41 -1.71 0.00	25.61 -1.60 0.00	24.67 -1.49 0.00	25.93 -1.53 0.00	23.66 -1.58 0.00	26.23 -1.84 0.00	27.34 -1.94 0.00	32.62 -2.29 0.00	24.67 -1.76 0.00	45.32 -2.81 0.00	62.66 -4.10 0.00	62.19 -4.15 0.00	25.91 -1.90 0.00	21.22 -1.42 0.00	16.14 -1.18 0.00	18.77 -1.67 -0.26	15.59 -1.11 -0.28
HUNTLEY___67 23561	21.45 -1.05 0.00	20.43 -1.05 0.00	20.76 -1.10 0.00	21.91 -1.07 0.00	19.08 -0.88 0.00	23.29 -1.23 0.00	23.17 -1.62 0.00	25.29 -1.84 0.00	25.50 -1.72 0.00	24.56 -1.60 0.00	25.83 -1.63 0.00	23.56 -1.68 0.00	26.13 -1.94 0.00	27.25 -2.04 0.00	32.50 -2.40 0.00	24.57 -1.86 0.00	45.09 -3.04 0.00	62.25 -4.52 0.00	61.82 -4.51 0.00	25.78 -2.04 0.00	21.12 -1.53 0.00	16.07 -1.25 0.00	18.69 -1.76 -0.27	15.51 -1.20 -0.28
HUNTLEY___68 23562	21.45 -1.05 0.00	20.43 -1.05 0.00	20.76 -1.10 0.00	21.91 -1.07 0.00	19.08 -0.88 0.00	23.29 -1.23 0.00	23.17 -1.62 0.00	25.29 -1.84 0.00	25.50 -1.72 0.00	24.56 -1.60 0.00	25.83 -1.63 0.00	23.56 -1.68 0.00	26.13 -1.94 0.00	27.25 -2.04 0.00	32.50 -2.40 0.00	24.57 -1.86 0.00	45.09 -3.04 0.00	62.25 -4.52 0.00	61.82 -4.51 0.00	25.78 -2.04 0.00	21.12 -1.53 0.00	16.07 -1.25 0.00	18.69 -1.76 -0.27	15.51 -1.20 -0.28
HYLAND___LFGE 323620	22.40 -0.10 0.00	21.32 -0.16 0.00	21.63 -0.23 0.00	22.83 -0.15 0.00	19.85 -0.10 0.00	24.36 -0.16 0.00	24.61 -0.18 0.00	27.01 -0.12 0.00	27.18 -0.03 0.00	26.10 -0.06 0.00	27.52 0.06 0.00	25.13 -0.11 0.00	27.89 -0.19 0.00	29.10 -0.19 0.00	34.72 -0.18 0.00	26.23 -0.20 0.00	48.16 0.03 0.00	66.61 -0.16 0.00	66.29 -0.04 0.00	27.64 -0.18 0.00	22.57 -0.08 0.00	17.12 -0.21 0.00	19.93 -0.54 -0.29	16.31 -0.43 -0.31
INDECK___CORINTH 23802	24.58 2.09 0.00	23.56 2.08 0.00	23.94 2.08 0.00	25.12 2.14 0.00	21.77 1.83 0.00	26.91 2.39 0.00	27.22 2.43 0.00	29.86 2.73 0.00	29.90 2.69 0.00	28.76 2.60 0.00	30.20 2.75 0.00	27.76 2.52 0.00	30.97 2.90 0.00	32.30 3.01 0.00	38.39 3.49 0.00	28.95 2.52 0.00	52.97 4.84 0.00	73.03 6.27 0.00	72.36 6.02 0.00	30.39 2.58 0.00	24.58 1.94 0.00	18.97 1.64 0.00	24.83 2.05 -2.60	20.90 1.70 -2.78
INDECK___ILION 23567	22.97 0.48 0.00	21.93 0.45 0.00	22.29 0.44 0.00	23.44 0.45 0.00	20.33 0.38 0.00	25.03 0.51 0.00	25.34 0.55 0.00	27.72 0.59 0.00	27.73 0.51 0.00	26.68 0.52 0.00	28.00 0.55 0.00	25.71 0.46 0.00	28.63 0.56 0.00	29.89 0.61 0.00	35.59 0.68 0.00	26.93 0.49 0.00	49.10 0.97 0.00	68.14 1.37 0.00	67.80 1.46 0.00	28.38 0.57 0.00	23.02 0.37 0.00	17.62 0.30 0.00	20.48 0.37 0.07	16.63 0.28 0.07
INDECK___OLEAN 23982	22.01 -0.48 0.00	21.04 -0.45 0.00	21.39 -0.47 0.00	22.70 -0.28 0.00	19.69 -0.26 0.00	24.12 -0.40 0.00	24.40 -0.39 0.00	26.58 -0.55 0.00	26.53 -0.68 0.00	25.42 -0.74 0.00	27.20 -0.25 0.00	24.88 -0.36 0.00	27.47 -0.60 0.00	28.85 -0.44 0.00	34.47 -0.43 0.00	26.10 -0.33 0.00	48.04 -0.09 0.00	64.56 -2.21 0.00	64.04 -2.29 0.00	26.78 -1.04 0.00	22.09 -0.55 0.00	16.90 -0.42 0.00	20.25 -0.26 -0.33	16.54 -0.24 -0.35

INDECK___OSWEGO 23783	22.30 -0.19 0.00	21.28 -0.20 0.00	21.65 -0.21 0.00	22.77 -0.21 0.00	19.79 -0.16 0.00	24.30 -0.21 0.00	24.62 -0.17 0.00	26.94 -0.18 0.00	27.03 -0.18 0.00	25.97 -0.19 0.00	27.30 -0.16 0.00	25.10 -0.14 0.00	27.86 -0.21 0.00	29.05 -0.25 0.00	34.64 -0.27 0.00	26.28 -0.16 0.00	47.91 -0.22 0.00	67.83 -0.35 -1.42	65.96 -0.38 0.00	27.63 -0.19 0.00	22.52 -0.12 0.00	17.23 -0.09 0.00	20.11 -0.19 -0.12	16.40 -0.15 -0.13
INDECK___YERKES 23781	21.57 -0.92 0.00	20.55 -0.94 0.00	20.87 -0.99 0.00	22.04 -0.94 0.00	19.20 -0.74 0.00	23.46 -1.06 0.00	23.34 -1.45 0.00	25.45 -1.67 0.00	25.65 -1.56 0.00	24.70 -1.46 0.00	25.97 -1.49 0.00	23.70 -1.55 0.00	26.27 -1.81 0.00	27.38 -1.91 0.00	32.68 -2.23 0.00	24.70 -1.73 0.00	45.40 -2.74 0.00	62.77 -3.99 0.00	62.29 -4.05 0.00	25.95 -1.86 0.00	21.26 -1.39 0.00	16.17 -1.16 0.00	18.80 -1.64 -0.26	15.61 -1.09 -0.28
INDIAN POINT_GT_1 24139	23.92 1.43 0.00	22.77 1.29 0.00	23.11 1.25 0.00	24.26 1.28 0.00	21.08 1.13 0.00	26.03 1.52 0.00	26.50 1.71 0.00	29.19 2.07 0.00	29.41 2.20 0.00	28.35 2.19 0.00	29.82 2.36 0.00	27.46 2.21 0.00	30.56 2.49 0.00	31.95 2.66 0.00	38.12 3.21 0.00	28.98 2.55 0.00	52.63 4.50 0.00	72.51 5.74 0.00	72.00 5.67 0.00	30.23 2.41 0.00	24.67 2.02 0.00	18.86 1.54 0.00	23.74 1.82 -1.73	19.61 1.34 -1.85
INDIAN POINT_GT_2 23659	23.92 1.43 0.00	22.77 1.29 0.00	23.11 1.25 0.00	24.26 1.28 0.00	21.08 1.13 0.00	26.03 1.52 0.00	26.50 1.71 0.00	29.19 2.07 0.00	29.41 2.20 0.00	28.35 2.19 0.00	29.82 2.36 0.00	27.46 2.21 0.00	30.56 2.49 0.00	31.95 2.66 0.00	38.12 3.21 0.00	28.98 2.55 0.00	52.63 4.50 0.00	72.51 5.74 0.00	72.00 5.67 0.00	30.23 2.41 0.00	24.67 2.02 0.00	18.86 1.54 0.00	23.74 1.82 -1.73	19.61 1.34 -1.85
INDIAN POINT_GT_3 24019	23.92 1.43 0.00	22.77 1.29 0.00	23.11 1.25 0.00	24.26 1.28 0.00	21.08 1.13 0.00	26.03 1.52 0.00	26.50 1.71 0.00	29.19 2.07 0.00	29.41 2.20 0.00	28.35 2.19 0.00	29.82 2.36 0.00	27.46 2.21 0.00	30.56 2.49 0.00	31.95 2.66 0.00	38.12 3.21 0.00	28.98 2.55 0.00	52.63 4.50 0.00	72.51 5.74 0.00	72.00 5.67 0.00	30.23 2.41 0.00	24.67 2.02 0.00	18.86 1.54 0.00	23.74 1.82 -1.73	19.61 1.34 -1.85
INDIAN POINT___2 23530	23.86 1.37 0.00	22.70 1.22 0.00	23.04 1.18 0.00	24.19 1.22 0.00	21.02 1.07 0.00	25.96 1.44 0.00	26.42 1.63 0.00	29.11 1.98 0.00	29.33 2.11 0.00	28.26 2.10 0.00	29.74 2.28 0.00	27.37 2.13 0.00	30.47 2.40 0.00	31.86 2.57 0.00	38.01 3.10 0.00	28.90 2.47 0.00	52.47 4.34 0.00	72.26 5.49 0.00	71.77 5.44 0.00	30.14 2.32 0.00	24.60 1.95 0.00	18.80 1.48 0.00	23.65 1.77 -1.71	19.54 1.29 -1.82
INDIAN POINT___3 23531	23.85 1.35 0.00	22.70 1.21 0.00	23.03 1.18 0.00	24.18 1.21 0.00	21.02 1.07 0.00	25.95 1.43 0.00	26.41 1.62 0.00	29.10 1.97 0.00	29.31 2.10 0.00	28.25 2.09 0.00	29.72 2.26 0.00	27.36 2.12 0.00	30.46 2.38 0.00	31.84 2.55 0.00	37.98 3.07 0.00	28.88 2.45 0.00	52.44 4.30 0.00	72.24 5.48 0.00	71.74 5.41 0.00	30.12 2.30 0.00	24.58 1.93 0.00	18.79 1.47 0.00	23.67 1.75 -1.74	19.56 1.28 -1.85
IP CORINTH___1 23988	24.60 2.11 0.00	23.56 2.08 0.00	23.94 2.08 0.00	25.12 2.14 0.00	21.77 1.83 0.00	26.91 2.39 0.00	27.22 2.43 0.00	29.86 2.73 0.00	29.90 2.69 0.00	28.76 2.60 0.00	30.20 2.75 0.00	27.76 2.52 0.00	30.97 2.90 0.00	32.30 3.01 0.00	38.39 3.49 0.00	28.95 2.52 0.00	52.97 4.84 0.00	73.03 6.27 0.00	72.36 6.02 0.00	30.39 2.58 0.00	24.58 1.94 0.00	18.97 1.64 0.00	24.83 2.05 -2.60	20.90 1.70 -2.78
IP___TICONDEROGA 23804	25.47 2.98 0.00	24.32 2.83 0.00	24.67 2.82 0.00	25.87 2.89 0.00	22.35 2.41 0.00	27.67 3.15 0.00	27.82 3.03 0.00	30.55 3.42 0.00	30.60 3.39 0.00	29.51 3.35 0.00	30.91 3.45 0.00	28.36 3.12 0.00	31.70 3.63 0.00	32.99 3.70 0.00	39.17 4.26 0.00	29.73 3.30 0.00	54.42 6.29 0.00	75.36 8.59 0.00	74.81 8.47 0.00	31.33 3.52 0.00	25.21 2.56 0.00	19.47 2.15 0.00	25.37 2.70 -2.49	21.43 2.35 -2.66
ISLIP_RES_REC 323679	24.78 2.29 0.00	23.50 2.02 0.00	23.74 1.89 0.00	24.84 1.86 0.00	21.66 1.71 0.00	26.97 2.45 0.00	27.48 2.69 0.00	30.42 3.29 0.00	84.34 3.58 -53.54	29.59 3.43 0.00	30.94 3.48 0.00	28.50 3.25 0.00	31.69 3.62 0.00	33.19 3.90 0.00	39.67 4.76 0.00	30.21 3.78 0.00	65.35 7.05 -10.16	75.31 8.54 0.00	75.11 8.77 0.00	31.44 3.62 0.00	25.63 2.98 0.00	19.60 2.26 -0.02	24.46 2.53 -1.76	20.11 1.82 -1.87
JARVIS____ 23743	22.67 0.18 0.00	21.66 0.17 0.00	22.03 0.17 0.00	23.17 0.18 0.00	20.11 0.16 0.00	24.71 0.19 0.00	24.98 0.20 0.00	27.34 0.22 0.00	27.43 0.22 0.00	26.35 0.19 0.00	27.66 0.20 0.00	25.44 0.20 0.00	28.29 0.22 0.00	29.52 0.24 0.00	35.20 0.30 0.00	26.65 0.21 0.00	48.51 0.38 0.00	67.23 0.47 0.00	66.80 0.47 0.00	28.02 0.21 0.00	22.81 0.16 0.00	17.45 0.13 0.00	20.27 0.16 0.07	16.46 0.11 0.07
JENNISON___1 23625	23.64 1.15 0.00	22.57 1.09 0.00	22.95 1.09 0.00	24.17 1.19 0.00	21.01 1.07 0.00	25.88 1.36 0.00	26.40 1.61 0.00	28.96 1.84 0.00	29.01 1.80 0.00	27.84 1.68 0.00	29.36 1.90 0.00	26.85 1.60 0.00	29.84 1.77 0.00	31.09 1.80 0.00	37.05 2.14 0.00	28.06 1.63 0.00	51.62 3.49 0.00	71.48 4.72 0.00	70.98 4.65 0.00	29.62 1.81 0.00	24.04 1.39 0.00	18.29 0.97 0.00	21.76 1.00 -0.57	17.79 0.76 -0.61
JENNISON___2 23626	23.64 1.15 0.00	22.57 1.09 0.00	22.95 1.09 0.00	24.17 1.19 0.00	21.01 1.07 0.00	25.88 1.36 0.00	26.40 1.61 0.00	28.96 1.84 0.00	29.01 1.80 0.00	27.84 1.68 0.00	29.36 1.90 0.00	26.85 1.60 0.00	29.84 1.77 0.00	31.09 1.80 0.00	37.05 2.14 0.00	28.06 1.63 0.00	51.62 3.49 0.00	71.48 4.72 0.00	70.98 4.65 0.00	29.62 1.81 0.00	24.04 1.39 0.00	18.29 0.97 0.00	21.76 1.00 -0.57	17.79 0.76 -0.61
JERICHO_RISE_WT_PWR 323719	21.74 -0.75 0.00	20.80 -0.68 0.00	21.19 -0.66 0.00	22.31 -0.67 0.00	19.44 -0.51 0.00	24.01 -0.51 0.00	24.28 -0.51 0.00	26.56 -0.56 0.00	26.62 -0.59 0.00	25.48 -0.68 0.00	26.48 -0.98 0.00	24.36 -0.89 0.00	27.03 -1.04 0.00	28.09 -1.21 0.00	33.42 -1.48 0.00	25.01 -1.42 0.00	45.55 -2.57 0.01	47.87 -2.88 16.02	63.64 -2.69 0.00	26.50 -1.32 0.00	21.37 -1.28 0.00	16.24 -1.08 0.00	18.82 -1.36 0.00	15.22 -1.20 0.00
KEDC PORT_JEFF_GT2 24210	24.63 2.14 0.00	23.35 1.87 0.00	23.59 1.74 0.00	24.70 1.72 0.00	21.53 1.58 0.00	26.80 2.28 0.00	27.28 2.49 0.00	30.18 3.05 0.00	84.09 3.34 -53.54	29.32 3.16 0.00	30.65 3.19 0.00	28.22 2.98 0.00	31.38 3.31 0.00	32.86 3.57 0.00	39.26 4.36 0.00	29.90 3.46 0.00	64.69 6.40 -10.16	74.34 7.58 0.00	74.38 8.04 0.00	31.16 3.34 0.00	25.42 2.77 0.00	19.44 2.10 -0.02	24.30 2.37 -1.76	20.00 1.70 -1.87

KEDC PORT_JEFF_GT3 24211	24.63 2.14 0.00	23.35 1.87 0.00	23.59 1.74 0.00	24.70 1.72 0.00	21.53 1.58 0.00	26.80 2.28 0.00	27.28 2.49 0.00	30.18 3.05 0.00	84.09 3.34 -53.54	29.32 3.16 0.00	30.65 3.19 0.00	28.22 2.98 0.00	31.38 3.31 0.00	32.86 3.57 0.00	39.26 4.36 0.00	29.90 3.46 0.00	64.69 6.40 -10.16	74.34 7.58 0.00	74.38 8.04 0.00	31.16 3.34 0.00	25.42 2.77 0.00	19.44 2.10 -0.02	24.30 2.37 -1.76	20.00 1.70 -1.87
KEDC_GLWD_GT4 24219	24.35 1.85 0.00	23.12 1.64 0.00	23.43 1.58 0.00	24.58 1.60 0.00	21.38 1.44 0.00	26.49 1.97 0.00	26.98 2.19 0.00	29.78 2.66 0.00	83.58 2.82 -53.54	28.94 2.78 0.00	30.34 2.88 0.00	27.99 2.75 0.00	31.18 3.11 0.00	32.62 3.33 0.00	38.94 4.03 0.00	29.61 3.17 0.00	63.66 5.37 -10.16	73.50 6.73 0.00	73.08 6.75 0.00	30.68 2.87 0.00	25.17 2.52 0.00	19.27 1.93 -0.02	24.16 2.23 -1.76	19.93 1.64 -1.87
KEDC_GLWD_GT5 24220	24.35 1.85 0.00	23.12 1.64 0.00	23.43 1.58 0.00	24.58 1.60 0.00	21.38 1.44 0.00	26.49 1.97 0.00	26.98 2.19 0.00	29.78 2.66 0.00	83.58 2.82 -53.54	28.94 2.78 0.00	30.34 2.88 0.00	27.99 2.75 0.00	31.18 3.11 0.00	32.62 3.33 0.00	38.94 4.03 0.00	29.61 3.17 0.00	63.66 5.37 -10.16	73.50 6.73 0.00	73.08 6.75 0.00	30.68 2.87 0.00	25.17 2.52 0.00	19.27 1.93 -0.02	24.16 2.23 -1.76	19.93 1.64 -1.87
KENSICO____ 23655	24.04 1.55 0.00	22.87 1.39 0.00	23.22 1.36 0.00	24.37 1.39 0.00	21.18 1.23 0.00	26.16 1.64 0.00	26.62 1.83 0.00	29.34 2.21 0.00	29.57 2.36 0.00	28.50 2.34 0.00	29.98 2.52 0.00	27.60 2.36 0.00	30.73 2.65 0.00	32.12 2.83 0.00	38.31 3.41 0.00	29.14 2.70 0.00	52.89 4.76 0.00	72.84 6.08 0.00	72.34 6.00 0.00	30.36 2.55 0.00	24.78 2.14 0.00	18.95 1.63 0.00	23.86 1.93 -1.75	19.71 1.42 -1.87
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.23 1.74 0.00	23.03 1.54 0.00	23.39 1.53 0.00	24.56 1.58 0.00	21.34 1.39 0.00	26.37 1.85 0.00	26.96 2.16 0.00	29.77 2.64 0.00	29.99 2.78 0.00	28.91 2.75 0.00	30.42 2.96 0.00	28.00 2.76 0.00	31.15 3.08 0.00	32.55 3.26 0.00	38.85 3.95 0.00	29.57 3.13 0.00	53.80 5.67 0.00	74.13 7.37 0.00	73.68 7.35 0.00	30.91 3.10 0.00	25.18 2.54 0.00	19.22 1.90 0.00	23.95 2.16 -1.61	19.72 1.58 -1.72
KIAC_JFK_GT1 23816	24.17 1.68 0.00	23.01 1.53 0.00	23.34 1.48 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.30 1.78 0.00	26.71 1.92 0.00	29.41 2.29 0.00	29.69 2.48 0.00	28.61 2.45 0.00	30.05 2.59 0.00	27.69 2.44 0.00	30.81 2.74 0.00	32.16 2.87 0.00	38.36 3.45 0.00	29.20 2.77 0.00	52.94 4.81 0.00	72.55 5.79 0.00	72.11 5.78 0.00	30.35 2.53 0.00	24.84 2.19 0.00	19.01 1.69 0.00	24.00 2.06 -1.75	19.81 1.52 -1.87
KIAC_JFK_GT2 23817	24.17 1.68 0.00	23.01 1.53 0.00	23.34 1.48 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.30 1.78 0.00	26.71 1.92 0.00	29.41 2.29 0.00	29.69 2.48 0.00	28.61 2.45 0.00	30.05 2.59 0.00	27.69 2.44 0.00	30.81 2.74 0.00	32.16 2.87 0.00	38.36 3.45 0.00	29.20 2.77 0.00	52.94 4.81 0.00	72.55 5.79 0.00	72.11 5.78 0.00	30.35 2.53 0.00	24.84 2.19 0.00	19.01 1.69 0.00	24.00 2.06 -1.75	19.81 1.52 -1.87
KINTIGH____ 23543	21.47 -1.03 0.00	20.47 -1.01 0.00	20.81 -1.05 0.00	21.95 -1.03 0.00	19.10 -0.85 0.00	23.37 -1.15 0.00	23.35 -1.43 0.00	25.51 -1.62 0.00	25.69 -1.52 0.00	24.73 -1.43 0.00	25.99 -1.47 0.00	23.76 -1.49 0.00	26.37 -1.70 0.00	27.49 -1.80 0.00	32.76 -2.15 0.00	24.78 -1.65 0.00	45.39 -2.74 0.00	62.73 -4.03 0.00	62.29 -4.04 0.00	25.99 -1.82 0.00	21.28 -1.37 0.00	16.21 -1.12 0.00	18.88 -1.53 -0.23	15.61 -1.06 -0.24
LEDERLE____ 23769	24.06 1.56 0.00	22.89 1.41 0.00	23.23 1.37 0.00	24.40 1.42 0.00	21.20 1.25 0.00	26.17 1.65 0.00	26.65 1.86 0.00	29.36 2.24 0.00	29.58 2.37 0.00	28.52 2.36 0.00	30.00 2.55 0.00	27.63 2.38 0.00	30.75 2.68 0.00	32.15 2.86 0.00	38.35 3.44 0.00	29.16 2.72 0.00	52.95 4.82 0.00	72.98 6.22 0.00	72.49 6.15 0.00	30.42 2.61 0.00	24.84 2.19 0.00	18.98 1.66 0.00	23.82 1.96 -1.68	19.67 1.45 -1.79
LINDEN COGEN____ 23786	24.04 1.55 0.00	22.90 1.41 0.00	23.25 1.40 0.00	24.41 1.43 0.00	21.22 1.27 0.00	26.18 1.66 0.00	26.64 1.85 0.00	29.35 2.22 0.00	29.59 2.38 0.00	28.52 2.36 0.00	30.01 2.56 0.00	27.64 2.40 0.00	30.76 2.69 0.00	32.17 2.88 0.00	38.35 3.45 0.00	29.18 2.74 0.00	52.88 4.75 0.00	36.63 5.90 36.03	50.12 5.82 22.03	30.31 2.50 0.00	23.15 2.12 1.62	18.79 1.62 0.15	23.88 1.95 -1.75	19.74 1.44 -1.87
LIPA_MISC_IPP 23656	24.58 2.09 0.00	23.30 1.81 0.00	23.53 1.67 0.00	24.63 1.65 0.00	21.47 1.53 0.00	26.73 2.21 0.00	27.17 2.39 0.00	30.04 2.92 0.00	84.03 3.28 -53.54	29.17 3.01 0.00	30.40 2.95 0.00	28.00 2.76 0.00	31.13 3.06 0.00	32.60 3.31 0.00	38.97 4.06 0.00	29.68 3.25 0.00	64.47 6.17 -10.16	74.02 7.26 0.00	73.85 7.52 0.00	30.94 3.13 0.00	25.23 2.58 0.00	19.30 1.96 -0.02	24.13 2.19 -1.76	19.85 1.56 -1.87
LISF____SOLAR 323691	24.61 2.12 0.00	23.32 1.84 0.00	23.55 1.69 0.00	24.66 1.68 0.00	21.50 1.55 0.00	26.77 2.25 0.00	27.21 2.42 0.00	30.08 2.95 0.00	84.08 3.33 -53.54	29.20 3.04 0.00	30.42 2.96 0.00	28.02 2.77 0.00	31.16 3.08 0.00	32.62 3.33 0.00	38.99 4.08 0.00	29.71 3.27 0.00	64.57 6.27 -10.16	74.11 7.35 0.00	73.95 7.62 0.00	30.98 3.16 0.00	25.26 2.61 0.00	19.31 1.97 -0.02	24.13 2.20 -1.76	19.85 1.56 -1.87
LITTLE FALLS____HYD 24013	23.32 0.82 0.00	22.26 0.77 0.00	22.61 0.76 0.00	23.75 0.77 0.00	20.59 0.64 0.00	25.40 0.88 0.00	25.73 0.94 0.00	28.11 0.98 0.00	28.01 0.79 0.00	27.01 0.85 0.00	28.35 0.89 0.00	25.96 0.72 0.00	28.98 0.91 0.00	30.27 0.98 0.00	35.97 1.06 0.00	27.19 0.75 0.00	49.68 1.55 0.00	69.05 2.28 0.00	68.83 2.50 0.00	28.74 0.92 0.00	23.19 0.54 0.00	17.76 0.44 0.00	20.70 0.58 0.07	16.80 0.46 0.07
LI_NEWBRDGE____DRP 323616	24.37 1.88 0.00	23.14 1.66 0.00	23.42 1.56 0.00	24.54 1.56 0.00	21.37 1.42 0.00	26.52 2.00 0.00	27.00 2.21 0.00	29.84 2.71 0.00	83.64 2.88 -53.54	28.97 2.81 0.00	30.40 2.95 0.00	28.00 2.76 0.00	31.15 3.08 0.00	32.59 3.30 0.00	38.91 4.00 0.00	29.60 3.16 0.00	63.94 5.64 -10.16	73.77 7.01 0.00	73.45 7.12 0.00	30.82 3.00 0.00	25.16 2.51 0.00	19.28 1.93 -0.02	24.16 2.23 -1.76	19.92 1.63 -1.87
LONG_LAKE_PHOENIX 24014	22.46 -0.04 0.00	21.44 -0.04 0.00	21.80 -0.05 0.00	22.94 -0.04 0.00	19.94 -0.01 0.00	24.50 -0.01 0.00	24.84 0.05 0.00	27.18 0.05 0.00	27.26 0.05 0.00	26.19 0.03 0.00	27.53 0.07 0.00	25.31 0.07 0.00	28.08 0.02 0.00	29.29 0.00 0.00	34.91 0.01 0.00	26.48 0.05 0.00	48.33 0.20 0.00	68.03 0.20 -1.06	66.50 0.16 0.00	27.86 0.04 0.00	22.70 0.06 0.00	17.35 0.03 0.00	20.26 -0.05 -0.12	16.51 -0.04 -0.13

LOVETT___3 23632	23.84 1.34 0.00	22.68 1.20 0.00	23.02 1.17 0.00	24.18 1.20 0.00	21.02 1.07 0.00	25.94 1.42 0.00	26.41 1.62 0.00	29.09 1.96 0.00	29.30 2.09 0.00	28.23 2.08 0.00	29.70 2.25 0.00	27.35 2.11 0.00	30.44 2.37 0.00	31.82 2.53 0.00	37.96 3.06 0.00	28.86 2.43 0.00	52.39 4.26 0.00	72.19 5.43 0.00	71.70 5.37 0.00	30.11 2.29 0.00	24.58 1.93 0.00	18.79 1.47 0.00	23.61 1.75 -1.69	19.51 1.28 -1.80
LOVETT___4 23642	23.90 1.41 0.00	22.75 1.26 0.00	23.08 1.23 0.00	24.25 1.26 0.00	21.07 1.12 0.00	26.02 1.50 0.00	26.48 1.69 0.00	29.16 2.04 0.00	29.38 2.17 0.00	28.31 2.15 0.00	29.79 2.33 0.00	27.43 2.18 0.00	30.53 2.46 0.00	31.92 2.63 0.00	38.07 3.16 0.00	28.95 2.51 0.00	52.56 4.43 0.00	72.42 5.66 0.00	71.93 5.60 0.00	30.20 2.38 0.00	24.65 2.01 0.00	18.84 1.52 0.00	23.67 1.81 -1.69	19.55 1.33 -1.80
LOVETT___5 23593	23.90 1.41 0.00	22.75 1.26 0.00	23.08 1.23 0.00	24.25 1.26 0.00	21.07 1.12 0.00	26.02 1.50 0.00	26.48 1.69 0.00	29.16 2.04 0.00	29.38 2.17 0.00	28.31 2.15 0.00	29.79 2.33 0.00	27.43 2.18 0.00	30.53 2.46 0.00	31.92 2.63 0.00	38.07 3.16 0.00	28.95 2.51 0.00	52.56 4.43 0.00	72.42 5.66 0.00	71.93 5.60 0.00	30.20 2.38 0.00	24.65 2.01 0.00	18.84 1.52 0.00	23.67 1.81 -1.69	19.55 1.33 -1.80
LOWER RAQUET___HYD 24057	20.51 -1.98 0.00	19.50 -1.98 0.00	19.81 -2.05 0.00	20.87 -2.11 0.00	18.70 -1.25 0.00	23.24 -1.28 0.00	23.70 -1.09 0.00	26.22 -0.90 0.00	26.34 -0.87 0.00	25.21 -0.95 0.00	26.26 -1.20 0.00	24.09 -1.15 0.00	26.75 -1.33 0.00	27.83 -1.46 0.00	35.10 0.19 0.00	26.11 -0.33 0.00	48.12 -0.04 -0.03	100.13 1.00 -32.37	67.57 1.24 0.00	28.15 0.33 0.00	22.74 0.09 0.00	17.25 -0.08 -0.01	19.79 -0.39 0.00	15.84 -0.58 0.00
LOWER___HUDSON 24059	23.87 1.38 0.00	22.80 1.32 0.00	23.20 1.34 0.00	24.34 1.36 0.00	21.09 1.14 0.00	26.02 1.50 0.00	26.18 1.39 0.00	28.65 1.53 0.00	28.73 1.52 0.00	27.64 1.48 0.00	29.01 1.55 0.00	26.66 1.42 0.00	29.71 1.64 0.00	30.97 1.69 0.00	36.87 1.96 0.00	27.97 1.53 0.00	51.01 2.88 0.00	70.60 3.84 0.00	70.20 3.86 0.00	29.45 1.64 0.00	23.86 1.22 0.00	18.32 0.99 0.00	24.07 1.33 -2.56	20.28 1.12 -2.73
LWR___OSWEGATCHIE_HYD 23850	21.16 -1.33 0.00	20.13 -1.35 0.00	20.44 -1.42 0.00	21.53 -1.45 0.00	19.05 -0.90 0.00	23.61 -0.91 0.00	24.07 -0.72 0.00	26.54 -0.59 0.00	26.63 -0.58 0.00	25.53 -0.63 0.00	26.65 -0.81 0.00	24.48 -0.76 0.00	27.20 -0.87 0.00	28.30 -0.99 0.00	34.99 0.08 0.00	26.22 -0.22 0.00	48.22 0.07 -0.02	89.33 0.69 -21.88	67.27 0.94 0.00	28.06 0.25 0.00	22.72 0.07 0.00	17.28 -0.04 0.00	19.88 -0.30 0.00	15.97 -0.46 0.00
LYONS_FALL_HYD 23570	22.38 -0.11 0.00	21.33 -0.15 0.00	21.67 -0.19 0.00	22.80 -0.18 0.00	19.89 -0.06 0.00	24.55 0.03 0.00	24.99 0.21 0.00	27.43 0.31 0.00	27.49 0.28 0.00	26.39 0.23 0.00	27.66 0.20 0.00	25.40 0.15 0.00	28.25 0.18 0.00	29.42 0.13 0.00	35.39 0.48 0.00	26.74 0.30 0.00	48.92 0.79 -0.01	74.02 1.21 -6.05	67.65 1.32 0.00	28.30 0.49 0.00	22.99 0.34 0.00	17.52 0.20 0.00	20.27 0.09 0.00	16.39 -0.03 0.00
MADISON___COUNTY_LFGE 323628	22.99 0.50 0.00	21.94 0.45 0.00	22.29 0.44 0.00	23.46 0.48 0.00	20.40 0.45 0.00	25.14 0.62 0.00	25.55 0.77 0.00	28.01 0.88 0.00	28.07 0.86 0.00	26.96 0.80 0.00	28.34 0.88 0.00	26.02 0.78 0.00	28.94 0.87 0.00	30.19 0.90 0.00	36.04 1.13 0.00	27.28 0.85 0.00	49.87 1.74 0.00	70.73 2.36 -1.61	68.67 2.34 0.00	28.72 0.91 0.00	23.37 0.72 0.00	17.82 0.50 0.00	20.67 0.49 0.00	16.78 0.36 0.00
MAPLE_RIDGE_WT_1 323574	22.37 -0.12 0.00	21.40 -0.08 0.00	21.80 -0.06 0.00	22.92 -0.06 0.00	19.92 -0.03 0.00	24.39 -0.12 0.00	24.65 -0.14 0.00	26.94 -0.18 0.00	26.97 -0.24 0.00	25.77 -0.39 0.00	26.84 -0.62 0.00	24.68 -0.56 0.00	27.56 -0.51 0.00	28.85 -0.44 0.00	34.48 -0.43 0.00	25.80 -0.63 0.00	46.81 -1.32 0.00	63.44 -1.60 1.73	64.86 -1.47 0.00	27.25 -0.56 0.00	22.15 -0.50 0.00	16.85 -0.47 0.00	19.46 -0.57 0.16	15.77 -0.49 0.17
MAPLE_RIDGE_WT_2 323611	22.37 -0.12 0.00	21.40 -0.08 0.00	21.80 -0.06 0.00	22.92 -0.06 0.00	19.92 -0.03 0.00	24.39 -0.12 0.00	24.65 -0.14 0.00	26.94 -0.18 0.00	26.97 -0.24 0.00	25.77 -0.39 0.00	26.84 -0.62 0.00	24.68 -0.56 0.00	27.56 -0.51 0.00	28.85 -0.44 0.00	34.48 -0.43 0.00	25.80 -0.63 0.00	46.81 -1.32 0.00	63.44 -1.60 1.73	64.86 -1.47 0.00	27.25 -0.56 0.00	22.15 -0.50 0.00	16.85 -0.47 0.00	19.46 -0.57 0.16	15.77 -0.49 0.17
MARBLE_RIVER_WT_PWR 323696	21.94 -0.56 0.00	20.99 -0.49 0.00	21.39 -0.47 0.00	22.51 -0.47 0.00	19.61 -0.34 0.00	24.24 -0.28 0.00	24.53 -0.26 0.00	26.85 -0.27 0.00	26.90 -0.31 0.00	25.74 -0.42 0.00	26.74 -0.72 0.00	24.60 -0.64 0.00	27.27 -0.80 0.00	28.32 -0.97 0.00	33.66 -1.25 0.00	25.18 -1.26 0.00	45.86 -2.26 0.01	52.60 -2.49 11.67	64.02 -2.32 0.00	26.60 -1.21 0.00	21.42 -1.23 0.00	16.28 -1.04 0.00	18.86 -1.32 0.00	15.23 -1.19 0.00
MARSH_HILL_WT_PWR 323713	22.44 -0.05 0.00	21.35 -0.13 0.00	21.60 -0.26 0.00	22.84 -0.14 0.00	19.81 -0.14 0.00	24.23 -0.29 0.00	24.32 -0.47 0.00	26.65 -0.48 0.00	26.84 -0.37 0.00	25.74 -0.42 0.00	27.04 -0.42 0.00	24.70 -0.55 0.00	27.43 -0.64 0.00	28.75 -0.54 0.00	34.33 -0.58 0.00	25.86 -0.57 0.00	47.44 -0.70 0.00	65.47 -1.29 0.00	65.24 -1.10 0.00	27.25 -0.56 0.00	22.31 -0.34 0.00	16.90 -0.43 0.00	19.83 -0.71 -0.35	16.11 -0.69 -0.38
MG INDUSTRY___DRP 24185	23.37 0.88 0.00	22.33 0.85 0.00	22.72 0.86 0.00	23.87 0.89 0.00	20.67 0.72 0.00	25.43 0.91 0.00	25.63 0.84 0.00	28.02 0.89 0.00	28.13 0.92 0.00	27.09 0.93 0.00	28.45 0.99 0.00	26.17 0.92 0.00	29.13 1.06 0.00	30.39 1.11 0.00	36.21 1.30 0.00	27.48 1.05 0.00	49.99 1.86 0.00	69.12 2.36 0.00	68.70 2.37 0.00	28.84 1.02 0.00	23.43 0.78 0.00	17.97 0.65 0.00	23.55 0.93 -2.44	19.80 0.76 -2.61
MID___OSWEGATCHIE_HYD 23849	21.16 -1.33 0.00	20.13 -1.35 0.00	20.44 -1.42 0.00	21.53 -1.45 0.00	19.05 -0.90 0.00	23.61 -0.91 0.00	24.07 -0.72 0.00	26.54 -0.59 0.00	26.63 -0.58 0.00	25.53 -0.63 0.00	26.65 -0.81 0.00	24.48 -0.76 0.00	27.20 -0.87 0.00	28.30 -0.99 0.00	34.99 0.08 0.00	26.22 -0.22 0.00	48.22 0.07 -0.02	89.33 0.69 -21.88	67.27 0.94 0.00	28.06 0.25 0.00	22.72 0.07 0.00	17.28 -0.04 0.00	19.88 -0.30 0.00	15.97 -0.46 0.00
MID___RAQUETTE_HYD 23851	20.51 -1.98 0.00	19.50 -1.98 0.00	19.81 -2.05 0.00	20.87 -2.11 0.00	18.70 -1.25 0.00	23.24 -1.28 0.00	23.70 -1.09 0.00	26.22 -0.90 0.00	26.34 -0.87 0.00	25.21 -0.95 0.00	26.26 -1.20 0.00	24.09 -1.15 0.00	26.75 -1.33 0.00	27.83 -1.46 0.00	35.10 0.19 0.00	26.11 -0.33 0.00	48.12 -0.04 -0.03	100.13 1.00 -32.37	67.57 1.24 0.00	28.15 0.33 0.00	22.74 0.09 0.00	17.25 -0.08 -0.01	19.79 -0.39 0.00	15.84 -0.58 0.00

MILLIKEN___1 23584	23.11 0.61 0.00	22.05 0.56 0.00	22.41 0.55 0.00	23.60 0.62 0.00	20.53 0.58 0.00	25.26 0.74 0.00	25.64 0.85 0.00	28.05 0.92 0.00	28.12 0.91 0.00	27.02 0.86 0.00	28.44 0.98 0.00	26.10 0.86 0.00	28.97 0.90 0.00	30.20 0.91 0.00	36.00 1.10 0.00	27.28 0.85 0.00	50.01 1.88 0.00	69.44 2.68 0.00	69.00 2.67 0.00	28.84 1.02 0.00	23.43 0.78 0.00	17.84 0.52 0.00	20.95 0.47 -0.30	17.11 0.37 -0.32
MILLIKEN___2 23585	23.11 0.61 0.00	22.05 0.56 0.00	22.41 0.55 0.00	23.60 0.62 0.00	20.53 0.58 0.00	25.26 0.74 0.00	25.64 0.85 0.00	28.05 0.92 0.00	28.12 0.91 0.00	27.02 0.86 0.00	28.44 0.98 0.00	26.10 0.86 0.00	28.97 0.90 0.00	30.20 0.91 0.00	36.00 1.10 0.00	27.28 0.85 0.00	50.01 1.88 0.00	69.44 2.68 0.00	69.00 2.67 0.00	28.84 1.02 0.00	23.43 0.78 0.00	17.84 0.52 0.00	20.95 0.47 -0.30	17.11 0.37 -0.32
MILLIKEN___DIESEL 23629	23.11 0.61 0.00	22.05 0.56 0.00	22.41 0.55 0.00	23.60 0.62 0.00	20.53 0.58 0.00	25.26 0.74 0.00	25.64 0.85 0.00	28.05 0.92 0.00	28.12 0.91 0.00	27.02 0.86 0.00	28.44 0.98 0.00	26.10 0.86 0.00	28.97 0.90 0.00	30.20 0.91 0.00	36.00 1.10 0.00	27.28 0.85 0.00	50.01 1.88 0.00	69.44 2.68 0.00	69.00 2.67 0.00	28.84 1.02 0.00	23.43 0.78 0.00	17.84 0.52 0.00	20.95 0.47 -0.30	17.11 0.37 -0.32
MILLSEAT___LFGE 323607	21.71 -0.78 0.00	20.66 -0.82 0.00	20.96 -0.89 0.00	22.14 -0.84 0.00	19.30 -0.65 0.00	23.58 -0.94 0.00	23.56 -1.22 0.00	25.80 -1.32 0.00	26.01 -1.20 0.00	25.04 -1.12 0.00	26.23 -1.23 0.00	23.94 -1.30 0.00	26.54 -1.53 0.00	27.65 -1.64 0.00	32.97 -1.94 0.00	24.95 -1.48 0.00	45.85 -2.28 0.00	63.45 -3.31 0.00	63.00 -3.33 0.00	26.22 -1.59 0.00	21.46 -1.19 0.00	16.30 -1.02 0.00	18.93 -1.49 -0.24	15.69 -0.99 -0.26
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.98 1.48 0.00	22.82 1.33 0.00	23.15 1.30 0.00	24.32 1.33 0.00	21.13 1.18 0.00	26.09 1.57 0.00	26.56 1.77 0.00	29.26 2.13 0.00	29.48 2.27 0.00	28.41 2.25 0.00	29.88 2.42 0.00	27.52 2.27 0.00	30.63 2.56 0.00	32.02 2.72 0.00	38.20 3.29 0.00	29.05 2.61 0.00	52.73 4.60 0.00	72.65 5.88 0.00	72.14 5.81 0.00	30.28 2.47 0.00	24.72 2.07 0.00	18.90 1.57 0.00	23.79 1.87 -1.74	19.66 1.38 -1.86
MODEL_CITY_ENERGY 24167	20.90 -1.59 0.00	19.89 -1.59 0.00	20.18 -1.68 0.00	21.32 -1.66 0.00	18.57 -1.38 0.00	22.59 -1.93 0.00	22.41 -2.38 0.00	24.46 -2.66 0.00	24.68 -2.54 0.00	23.75 -2.41 0.00	24.94 -2.52 0.00	22.76 -2.49 0.00	25.21 -2.86 0.00	26.27 -3.02 0.00	31.34 -3.57 0.00	23.72 -2.72 0.00	43.58 -4.55 0.00	60.31 -6.46 0.00	59.83 -6.50 0.00	24.91 -2.90 0.00	20.40 -2.24 0.00	15.53 -1.79 0.00	18.13 -2.30 -0.25	15.13 -1.56 -0.27
MODERN_LFGE___ 323580	20.90 -1.59 0.00	19.89 -1.59 0.00	20.18 -1.68 0.00	21.32 -1.66 0.00	18.57 -1.38 0.00	22.59 -1.93 0.00	22.41 -2.38 0.00	24.46 -2.66 0.00	24.68 -2.54 0.00	23.75 -2.41 0.00	24.94 -2.52 0.00	22.76 -2.49 0.00	25.21 -2.86 0.00	26.27 -3.02 0.00	31.34 -3.57 0.00	23.72 -2.72 0.00	43.58 -4.55 0.00	60.31 -6.46 0.00	59.83 -6.50 0.00	24.91 -2.90 0.00	20.40 -2.24 0.00	15.53 -1.79 0.00	18.13 -2.30 -0.25	15.13 -1.56 -0.27
MOHAWK_PAPER___DRP 24187	23.66 1.17 0.00	22.59 1.11 0.00	22.97 1.11 0.00	24.12 1.14 0.00	20.90 0.95 0.00	25.74 1.22 0.00	25.92 1.13 0.00	28.35 1.22 0.00	28.57 1.36 0.00	27.58 1.42 0.00	28.90 1.45 0.00	26.55 1.31 0.00	29.47 1.40 0.00	30.72 1.43 0.00	36.59 1.68 0.00	27.78 1.34 0.00	50.58 2.45 0.00	69.98 3.22 0.00	69.57 3.23 0.00	29.21 1.39 0.00	23.69 1.04 0.00	18.16 0.84 0.00	23.88 1.18 -2.52	20.09 0.98 -2.69
MONGAUP___HYD 23641	24.31 1.82 0.00	23.16 1.68 0.00	23.56 1.70 0.00	24.75 1.77 0.00	21.49 1.55 0.00	26.55 2.03 0.00	27.07 2.28 0.00	29.79 2.67 0.00	29.94 2.72 0.00	28.79 2.64 0.00	30.31 2.85 0.00	27.89 2.65 0.00	31.00 2.93 0.00	32.39 3.10 0.00	38.65 3.74 0.00	29.37 2.93 0.00	53.52 5.39 0.00	73.90 7.14 0.00	73.40 7.06 0.00	30.77 2.96 0.00	25.06 2.41 0.00	19.13 1.81 0.00	23.83 2.07 -1.57	19.66 1.55 -1.68
MONTAUK___DIESEL 23721	25.86 3.37 0.00	24.47 2.99 0.00	24.71 2.85 0.00	25.89 2.91 0.00	22.61 2.66 0.00	28.24 3.72 0.00	28.86 4.07 0.00	31.97 4.84 0.00	86.04 5.28 -53.54	31.07 4.91 0.00	32.36 4.90 0.00	29.80 4.56 0.00	33.13 5.06 0.00	34.69 5.40 0.00	41.49 6.58 0.00	31.65 5.22 0.00	68.49 10.19 -10.16	79.58 12.82 0.00	79.32 12.98 0.00	33.16 5.35 0.00	26.98 4.33 0.00	20.54 3.20 -0.02	25.42 3.48 -1.76	20.81 2.51 -1.87
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.15 1.65 0.00	22.98 1.49 0.00	23.31 1.46 0.00	24.48 1.50 0.00	21.28 1.33 0.00	26.28 1.76 0.00	26.74 1.96 0.00	29.48 2.35 0.00	29.74 2.53 0.00	28.67 2.51 0.00	30.15 2.69 0.00	27.76 2.52 0.00	30.90 2.83 0.00	32.31 3.02 0.00	38.55 3.64 0.00	29.32 2.89 0.00	53.17 5.03 0.00	73.16 6.40 0.00	72.63 6.30 0.00	30.50 2.69 0.00	24.92 2.27 0.00	19.05 1.72 0.00	23.99 2.05 -1.75	19.80 1.51 -1.87
MUNSVILLE_WIND_PWR 323609	24.23 1.74 0.00	23.15 1.67 0.00	23.55 1.69 0.00	24.78 1.80 0.00	21.59 1.64 0.00	26.60 2.08 0.00	27.29 2.51 0.00	29.89 2.76 0.00	29.81 2.60 0.00	28.54 2.39 0.00	30.23 2.77 0.00	27.50 2.25 0.00	30.53 2.46 0.00	31.68 2.39 0.00	37.68 2.77 0.00	28.55 2.12 0.00	53.41 5.28 0.00	74.14 7.38 0.00	73.46 7.12 0.00	30.41 2.60 0.00	24.44 1.79 0.00	18.55 1.23 0.00	21.83 1.16 -0.49	17.81 0.86 -0.53
N SALMON___HYD 24042	21.69 -0.80 0.00	20.71 -0.77 0.00	21.08 -0.77 0.00	22.19 -0.79 0.00	19.46 -0.48 0.00	24.10 -0.42 0.00	24.45 -0.34 0.00	26.89 -0.23 0.00	27.02 -0.19 0.00	25.85 -0.31 0.00	26.88 -0.58 0.00	24.74 -0.51 0.00	27.40 -0.67 0.00	28.46 -0.83 0.00	34.37 -0.54 0.00	25.69 -0.74 0.00	47.03 -1.15 -0.04	123.55 -0.78 -57.57	65.77 -0.56 0.00	27.39 -0.42 0.00	22.09 -0.56 0.00	16.77 -0.56 -0.01	19.34 -0.84 0.00	15.58 -0.84 0.00
N.E_GEN_SANDY PD 24062	24.04 1.55 0.00	22.94 1.45 0.00	23.30 1.44 0.00	24.47 1.47 -0.02	20.87 1.24 0.32	26.85 1.61 -0.72	26.38 1.60 0.00	28.97 1.82 -0.02	28.85 1.85 0.21	28.01 1.85 0.00	29.40 1.95 0.00	27.05 1.80 0.00	30.15 2.07 0.00	31.45 2.16 0.00	37.45 2.54 0.00	28.45 2.02 0.00	51.79 3.65 0.00	69.00 4.78 2.54	71.09 4.75 0.00	34.07 2.02 -4.24	23.70 1.55 0.49	18.59 1.27 0.00	23.99 1.61 -2.20	20.09 1.32 -2.35
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.95 1.46 0.00	22.79 1.31 0.00	23.13 1.27 0.00	24.30 1.31 0.00	21.11 1.16 0.00	26.07 1.55 0.00	26.53 1.74 0.00	29.23 2.11 0.00	29.45 2.23 0.00	28.38 2.22 0.00	29.86 2.40 0.00	27.49 2.25 0.00	30.60 2.53 0.00	31.99 2.70 0.00	38.17 3.27 0.00	29.02 2.59 0.00	52.69 4.56 0.00	72.63 5.86 0.00	72.14 5.80 0.00	30.28 2.46 0.00	24.71 2.07 0.00	18.89 1.57 0.00	23.72 1.86 -1.68	19.59 1.37 -1.80

NARROWS_GT1_1 24228	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT1_2 24229	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT1_3 24230	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT1_4 24231	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT1_5 24232	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT1_6 24233	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT1_7 24234	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT1_8 24235	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT2_1 24236	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT2_2 24237	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT2_3 24238	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT2_4 24239	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT2_5 24240	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT2_6 24241	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NARROWS_GT2_7 24242	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87

NARROWS_GT2_8 24243	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.07 1.58 0.00	22.94 1.46 0.00	23.32 1.46 0.00	24.49 1.51 0.00	21.23 1.28 0.00	26.19 1.67 0.00	26.60 1.81 0.00	29.25 2.12 0.00	29.42 2.21 0.00	28.36 2.20 0.00	29.84 2.38 0.00	27.43 2.19 0.00	30.51 2.44 0.00	31.85 2.56 0.00	37.99 3.09 0.00	28.89 2.46 0.00	52.67 4.54 0.00	72.76 5.99 0.00	72.35 6.02 0.00	30.36 2.54 0.00	24.67 2.02 0.00	18.87 1.55 0.00	24.09 1.84 -2.07	20.03 1.40 -2.21
NEG CAPITAL___MECHNVIL 23645	24.29 1.80 0.00	23.21 1.73 0.00	23.60 1.74 0.00	24.78 1.80 0.00	21.48 1.53 0.00	26.53 2.01 0.00	26.81 2.02 0.00	29.37 2.24 0.00	29.40 2.19 0.00	28.27 2.11 0.00	29.70 2.24 0.00	27.29 2.05 0.00	30.44 2.37 0.00	31.74 2.46 0.00	37.77 2.87 0.00	28.62 2.18 0.00	52.29 4.16 0.00	72.30 5.53 0.00	71.80 5.46 0.00	30.12 2.30 0.00	24.39 1.75 0.00	18.72 1.40 0.00	24.53 1.74 -2.61	20.64 1.44 -2.79
NEG CENTRAL_HIGH_ACRES 23767	21.68 -0.81 0.00	20.67 -0.81 0.00	21.02 -0.84 0.00	22.12 -0.86 0.00	19.26 -0.69 0.00	23.67 -0.85 0.00	23.89 -0.90 0.00	26.16 -0.96 0.00	26.34 -0.87 0.00	25.40 -0.76 0.00	26.70 -0.76 0.00	24.40 -0.84 0.00	27.07 -1.01 0.00	28.21 -1.08 0.00	33.62 -1.29 0.00	25.46 -0.97 0.00	46.63 -1.50 0.00	64.67 -2.10 0.00	64.23 -2.10 0.00	26.81 -1.00 0.00	21.87 -0.78 0.00	16.65 -0.68 0.00	19.38 -1.00 -0.20	15.89 -0.74 -0.21
NEG CENTRAL___DRP 24199	22.71 0.22 0.00	21.66 0.17 0.00	22.00 0.14 0.00	23.19 0.21 0.00	20.17 0.22 0.00	24.82 0.30 0.00	25.16 0.37 0.00	27.55 0.43 0.00	27.66 0.45 0.00	26.57 0.41 0.00	27.98 0.53 0.00	25.64 0.40 0.00	28.46 0.39 0.00	29.68 0.39 0.00	35.40 0.49 0.00	26.79 0.35 0.00	49.04 0.91 0.00	68.11 1.34 0.00	67.75 1.41 0.00	28.30 0.49 0.00	23.05 0.40 0.00	17.50 0.18 -0.26	20.48 0.05 -0.27	16.72 0.03 -0.27
NEG CENTRAL___INDECK 23768	22.51 0.01 0.00	21.42 -0.06 0.00	21.74 -0.12 0.00	22.94 -0.05 0.00	19.94 0.00 0.00	24.48 -0.04 0.00	24.73 -0.06 0.00	27.13 0.01 0.00	27.30 0.09 0.00	26.22 0.06 0.00	27.65 0.19 0.00	25.24 0.00 0.00	28.01 -0.07 0.00	29.24 -0.05 0.00	34.89 -0.02 0.00	26.36 -0.08 0.00	48.38 0.25 0.00	66.93 0.16 0.00	66.61 0.28 0.00	27.77 -0.04 0.00	22.68 0.03 0.00	17.20 -0.12 0.00	20.03 -0.45 -0.29	16.39 -0.35 -0.31
NEG CENTRAL___SENECA 23627	22.69 0.20 0.00	21.64 0.15 0.00	21.97 0.11 0.00	23.17 0.19 0.00	20.15 0.20 0.00	24.78 0.26 0.00	25.11 0.32 0.00	27.54 0.41 0.00	27.65 0.44 0.00	26.57 0.41 0.00	27.97 0.51 0.00	25.62 0.38 0.00	28.44 0.37 0.00	29.67 0.38 0.00	35.39 0.49 0.00	26.77 0.34 0.00	48.99 0.86 0.00	67.95 1.19 0.00	67.59 1.26 0.00	28.24 0.42 0.00	23.01 0.37 0.00	17.48 0.16 0.00	20.47 0.03 -0.26	16.70 0.00 -0.28
NEG CENTRAL___STATE_STREET 24147	23.12 0.63 0.00	22.06 0.57 0.00	22.41 0.55 0.00	23.59 0.61 0.00	20.54 0.59 0.00	25.29 0.77 0.00	25.68 0.89 0.00	27.99 0.86 0.00	28.07 0.86 0.00	26.97 0.81 0.00	28.38 0.92 0.00	26.05 0.81 0.00	28.91 0.84 0.00	30.13 0.84 0.00	35.90 1.00 0.00	27.20 0.77 0.00	49.87 1.74 0.00	69.54 2.78 0.00	69.21 2.88 0.00	28.90 1.08 0.00	23.43 0.78 0.00	17.79 0.47 0.00	20.79 0.39 -0.22	16.98 0.32 -0.24
NEG MILLWOOD___DRP 24198	24.22 1.72 0.00	23.04 1.56 0.00	23.38 1.52 0.00	24.55 1.57 0.00	21.33 1.38 0.00	26.35 1.83 0.00	26.88 2.09 0.00	29.63 2.51 0.00	29.82 2.61 0.00	28.73 2.57 0.00	30.22 2.76 0.00	27.82 2.58 0.00	30.98 2.90 0.00	32.37 3.08 0.00	38.63 3.73 0.00	29.39 2.95 0.00	53.43 5.30 0.00	73.69 6.93 0.00	73.31 6.97 0.00	30.77 2.95 0.00	25.07 2.43 0.00	19.16 1.84 0.00	24.13 2.13 -1.82	19.94 1.58 -1.94
NEG NORTH_FLCN_SEA 23793	22.19 -0.31 0.00	21.22 -0.26 0.00	21.63 -0.23 0.00	22.76 -0.22 0.00	19.82 -0.12 0.00	24.55 0.03 0.00	24.88 0.09 0.00	27.25 0.13 0.00	27.30 0.09 0.00	26.11 -0.05 0.00	27.14 -0.32 0.00	24.98 -0.26 0.00	27.70 -0.38 0.00	28.75 -0.55 0.00	34.14 -0.76 0.00	25.54 -0.90 0.00	46.51 -1.61 0.01	53.42 -1.67 11.67	64.87 -1.47 0.00	26.94 -0.87 0.00	21.66 -0.98 0.00	16.49 -0.83 0.00	19.09 -1.10 0.00	15.37 -1.06 0.00
NEG NORTH_KES_CHATEGAY 23792	21.73 -0.76 0.00	20.79 -0.69 0.00	21.18 -0.68 0.00	22.29 -0.69 0.00	19.42 -0.53 0.00	24.00 -0.52 0.00	24.26 -0.53 0.00	26.55 -0.58 0.00	26.60 -0.61 0.00	25.46 -0.70 0.00	26.46 -1.00 0.00	24.34 -0.90 0.00	27.01 -1.06 0.00	28.06 -1.23 0.00	33.41 -1.50 0.00	25.00 -1.43 0.00	45.53 -2.59 0.01	47.82 -2.92 16.02	63.60 -2.73 0.00	26.48 -1.33 0.00	21.36 -1.29 0.00	16.23 -1.09 0.00	18.81 -1.37 0.00	15.21 -1.21 0.00
NEG NORTH___ALICE_FALLS 23915	22.30 -0.19 0.00	21.33 -0.15 0.00	21.74 -0.12 0.00	22.88 -0.11 0.00	19.93 -0.02 0.00	24.69 0.17 0.00	25.06 0.27 0.00	27.48 0.35 0.00	27.52 0.31 0.00	26.30 0.14 0.00	27.34 -0.12 0.00	25.18 -0.06 0.00	27.89 -0.18 0.00	28.95 -0.34 0.00	34.37 -0.54 0.00	25.72 -0.71 0.00	46.85 -1.27 0.01	53.93 -1.16 11.67	65.43 -0.90 0.00	27.18 -0.64 0.00	21.85 -0.80 0.00	16.61 -0.71 0.00	19.21 -0.97 0.00	15.46 -0.96 0.00
NEG NORTH___LWR_SARANAC 23913	22.30 -0.19 0.00	21.33 -0.15 0.00	21.74 -0.12 0.00	22.88 -0.11 0.00	19.93 -0.02 0.00	24.69 0.17 0.00	25.06 0.27 0.00	27.48 0.35 0.00	27.52 0.31 0.00	26.30 0.14 0.00	27.34 -0.12 0.00	25.18 -0.06 0.00	27.89 -0.18 0.00	28.95 -0.34 0.00	34.37 -0.54 0.00	25.72 -0.71 0.00	46.85 -1.27 0.01	53.93 -1.16 11.67	65.43 -0.90 0.00	27.18 -0.64 0.00	21.85 -0.80 0.00	16.61 -0.71 0.00	19.21 -0.97 0.00	15.46 -0.96 0.00
NEG NORTH___PLATTSBURG 23628	22.30 -0.19 0.00	21.33 -0.15 0.00	21.74 -0.12 0.00	22.88 -0.11 0.00	19.93 -0.02 0.00	24.69 0.17 0.00	25.06 0.27 0.00	27.48 0.35 0.00	27.52 0.31 0.00	26.30 0.14 0.00	27.34 -0.12 0.00	25.18 -0.06 0.00	27.89 -0.18 0.00	28.95 -0.34 0.00	34.37 -0.54 0.00	25.72 -0.71 0.00	46.85 -1.27 0.01	53.93 -1.16 11.67	65.43 -0.90 0.00	27.18 -0.64 0.00	21.85 -0.80 0.00	16.61 -0.71 0.00	19.21 -0.97 0.00	15.46 -0.96 0.00
NEG WEST_LEA_LOCKPORT 23791	21.24 -1.25 0.00	20.22 -1.26 0.00	20.53 -1.33 0.00	21.68 -1.30 0.00	18.88 -1.07 0.00	23.02 -1.50 0.00	22.86 -1.92 0.00	24.97 -2.16 0.00	25.18 -2.03 0.00	24.25 -1.91 0.00	25.47 -1.99 0.00	23.24 -2.00 0.00	25.75 -2.32 0.00	26.85 -2.44 0.00	32.02 -2.89 0.00	24.22 -2.21 0.00	44.50 -3.63 0.00	61.51 -5.26 0.00	61.06 -5.27 0.00	25.43 -2.38 0.00	20.83 -1.82 0.00	15.85 -1.47 0.00	18.46 -1.97 -0.25	15.36 -1.33 -0.27

NEG WEST___LANCASTR 23811	21.91 -0.58 0.00	20.85 -0.63 0.00	21.17 -0.69 0.00	22.34 -0.64 0.00	19.44 -0.51 0.00	23.75 -0.76 0.00	23.68 -1.11 0.00	25.91 -1.22 0.00	26.12 -1.09 0.00	25.17 -1.00 0.00	26.48 -0.97 0.00	24.16 -1.09 0.00	26.77 -1.30 0.00	27.93 -1.36 0.00	33.34 -1.57 0.00	25.21 -1.22 0.00	46.33 -1.80 0.00	64.04 -2.72 0.00	63.66 -2.68 0.00	26.54 -1.28 0.00	21.73 -0.92 0.00	16.51 -0.82 0.00	19.14 -1.31 -0.27	15.83 -0.88 -0.29
NEG_PENN_ALLEGHNY 23528	22.87 0.38 0.00	21.83 0.35 0.00	22.21 0.35 0.00	23.40 0.42 0.00	20.32 0.37 0.00	24.98 0.46 0.00	25.34 0.55 0.00	27.77 0.65 0.00	27.85 0.64 0.00	26.75 0.59 0.00	28.18 0.72 0.00	25.88 0.63 0.00	28.74 0.67 0.00	29.99 0.70 0.00	35.79 0.88 0.00	27.08 0.65 0.00	49.36 1.23 0.00	68.28 1.52 0.00	67.87 1.54 0.00	28.42 0.60 0.00	23.19 0.55 0.00	17.69 0.37 0.00	21.15 0.42 -0.55	17.32 0.31 -0.59
NEG___GEN_MONROE 24207	21.91 -0.58 0.00	20.89 -0.59 0.00	21.22 -0.64 0.00	22.36 -0.62 0.00	19.48 -0.47 0.00	23.93 -0.59 0.00	24.12 -0.67 0.00	26.35 -0.77 0.00	26.50 -0.71 0.00	25.53 -0.63 0.00	26.72 -0.74 0.00	24.70 -0.54 0.00	27.46 -0.61 0.00	28.60 -0.69 0.00	34.01 -0.90 0.00	25.74 -0.70 0.00	47.18 -0.95 0.00	65.36 -1.41 0.00	64.88 -1.46 0.00	27.07 -0.74 0.00	22.10 -0.55 0.00	16.81 -0.51 0.00	19.51 -0.88 -0.21	16.00 -0.64 -0.22
NEPA___ENERGY 23901	21.62 -0.88 0.00	20.64 -0.84 0.00	21.00 -0.86 0.00	22.22 -0.76 0.00	19.30 -0.64 0.00	23.64 -0.87 0.00	23.82 -0.97 0.00	26.01 -1.11 0.00	26.08 -1.13 0.00	25.02 -1.14 0.00	26.39 -1.07 0.00	24.10 -1.14 0.00	26.74 -1.33 0.00	27.90 -1.39 0.00	33.32 -1.58 0.00	25.14 -1.29 0.00	45.82 -2.31 0.00	63.31 -3.45 0.00	63.02 -3.31 0.00	26.35 -1.46 0.00	21.67 -0.97 0.00	16.51 -0.82 0.00	19.65 -0.91 -0.37	16.14 -0.67 -0.40
NEVERSINK___HYD 23608	23.75 1.26 0.00	22.60 1.12 0.00	22.97 1.11 0.00	24.14 1.16 0.00	20.97 1.02 0.00	25.87 1.35 0.00	26.37 1.58 0.00	29.04 1.92 0.00	29.24 2.03 0.00	28.16 2.00 0.00	29.62 2.16 0.00	27.25 2.00 0.00	30.31 2.24 0.00	31.68 2.39 0.00	37.80 2.89 0.00	28.72 2.29 0.00	52.25 4.12 0.00	72.09 5.33 0.00	71.62 5.29 0.00	30.04 2.23 0.00	24.50 1.86 0.00	18.71 1.39 0.00	23.27 1.59 -1.50	19.17 1.16 -1.60
NEWTON___FALLS_HYD 23847	21.16 -1.33 0.00	20.13 -1.35 0.00	20.44 -1.42 0.00	21.53 -1.45 0.00	19.05 -0.90 0.00	23.61 -0.91 0.00	24.07 -0.72 0.00	26.54 -0.59 0.00	26.63 -0.58 0.00	25.53 -0.63 0.00	26.65 -0.81 0.00	24.48 -0.76 0.00	27.20 -0.87 0.00	28.30 -0.99 0.00	34.99 0.08 0.00	26.22 -0.22 0.00	48.22 0.07 -0.02	89.33 0.69 -21.88	67.27 0.94 0.00	28.06 0.25 0.00	22.72 0.07 0.00	17.28 -0.04 0.00	19.88 -0.30 0.00	15.97 -0.46 0.00
NIAGARA_115E_LBMP 323715	20.74 -1.75 0.00	19.74 -1.74 0.00	20.02 -1.84 0.00	21.15 -1.83 0.00	18.42 -1.53 0.00	22.39 -2.13 0.00	22.19 -2.60 0.00	24.21 -2.92 0.00	24.43 -2.78 0.00	23.51 -2.65 0.00	24.68 -2.78 0.00	22.53 -2.72 0.00	24.94 -3.13 0.00	26.00 -3.29 0.00	31.01 -3.90 0.00	23.47 -2.97 0.00	43.14 -4.99 0.00	59.69 -7.07 0.00	59.21 -7.13 0.00	24.65 -3.16 0.00	20.19 -2.46 0.00	15.38 -1.94 0.00	17.97 -2.46 -0.25	15.02 -1.67 -0.27
NIAGARA_115W_LBMP 323714	21.00 -1.49 0.00	20.01 -1.47 0.00	20.34 -1.51 0.00	21.46 -1.52 0.00	18.74 -1.21 0.00	22.92 -1.60 0.00	22.68 -2.11 0.00	24.65 -2.48 0.00	24.85 -2.36 0.00	23.94 -2.22 0.00	25.15 -2.31 0.00	22.94 -2.30 0.00	25.46 -2.62 0.00	26.54 -2.76 0.00	31.63 -3.27 0.00	23.91 -2.53 0.00	43.86 -4.28 0.00	60.58 -6.18 0.00	60.12 -6.21 0.00	25.04 -2.77 0.00	20.53 -2.12 0.00	15.64 -1.68 0.00	18.23 -2.21 -0.26	15.18 -1.52 -0.27
NIAGARA_230_LBMP 323716	21.17 -1.32 0.00	20.18 -1.30 0.00	20.52 -1.34 0.00	21.65 -1.34 0.00	18.85 -1.10 0.00	23.02 -1.50 0.00	22.87 -1.92 0.00	24.93 -2.19 0.00	25.13 -2.08 0.00	24.21 -1.95 0.00	25.44 -2.02 0.00	23.21 -2.03 0.00	25.76 -2.31 0.00	26.85 -2.44 0.00	32.01 -2.90 0.00	24.19 -2.24 0.00	44.35 -3.78 0.00	61.23 -5.54 0.00	60.80 -5.54 0.00	25.34 -2.47 0.00	20.78 -1.87 0.00	15.82 -1.50 0.00	18.44 -2.00 -0.25	15.33 -1.36 -0.27
NIAGARA___ 23760	20.94 -1.55 0.00	19.94 -1.55 0.00	20.24 -1.62 0.00	21.38 -1.60 0.00	18.62 -1.33 0.00	22.70 -1.82 0.00	22.57 -2.22 0.00	24.64 -2.49 0.00	24.84 -2.37 0.00	23.92 -2.24 0.00	25.13 -2.33 0.00	22.93 -2.31 0.00	25.42 -2.65 0.00	26.50 -2.79 0.00	31.60 -3.31 0.00	23.89 -2.54 0.00	43.84 -4.29 0.00	60.61 -6.15 0.00	60.12 -6.21 0.00	25.05 -2.76 0.00	20.53 -2.12 0.00	15.64 -1.69 0.00	18.23 -2.20 -0.25	15.16 -1.54 -0.27
NINE_MILE_1 23575	22.20 -0.29 0.00	21.20 -0.28 0.00	21.56 -0.30 0.00	22.68 -0.30 0.00	19.70 -0.25 0.00	24.18 -0.34 0.00	24.46 -0.33 0.00	26.76 -0.37 0.00	26.84 -0.37 0.00	25.80 -0.37 0.00	27.11 -0.35 0.00	24.93 -0.31 0.00	27.67 -0.40 0.00	28.85 -0.44 0.00	34.39 -0.52 0.00	26.08 -0.36 0.00	47.53 -0.60 0.00	65.87 -0.89 0.00	65.43 -0.90 0.00	27.41 -0.41 0.00	22.34 -0.30 0.00	17.10 -0.23 0.00	19.96 -0.33 -0.10	16.28 -0.25 -0.11
NINE_MILE_2 23744	22.20 -0.29 0.00	21.20 -0.28 0.00	21.56 -0.30 0.00	22.69 -0.30 0.00	19.70 -0.25 0.00	24.18 -0.33 0.00	24.46 -0.33 0.00	26.76 -0.36 0.00	26.85 -0.37 0.00	25.80 -0.36 0.00	27.11 -0.35 0.00	24.93 -0.31 0.00	27.67 -0.40 0.00	28.85 -0.44 0.00	34.39 -0.52 0.00	26.08 -0.36 0.00	47.53 -0.60 0.00	65.90 -0.86 0.00	65.43 -0.90 0.00	27.41 -0.40 0.00	22.35 -0.30 0.00	17.10 -0.23 0.00	19.96 -0.32 -0.10	16.29 -0.25 -0.11
NM_CAPITAL___DRP 24208	23.50 1.01 0.00	22.45 0.96 0.00	22.83 0.97 0.00	23.97 0.99 0.00	20.76 0.81 0.00	25.56 1.04 0.00	25.71 0.92 0.00	28.09 0.96 0.00	28.21 1.00 0.00	27.19 1.03 0.00	28.55 1.09 0.00	26.25 1.01 0.00	29.21 1.14 0.00	30.47 1.18 0.00	36.28 1.37 0.00	27.54 1.11 0.00	50.13 1.99 0.00	69.31 2.55 0.00	68.90 2.56 0.00	28.93 1.11 0.00	23.46 0.82 0.00	18.01 0.68 0.00	23.70 1.02 -2.50	19.96 0.87 -2.67
NM_CENTRAL___DRP 24181	22.57 0.07 0.00	21.53 0.05 0.00	21.89 0.04 0.00	23.04 0.06 0.00	20.02 0.07 0.00	24.61 0.09 0.00	24.95 0.16 0.00	27.32 0.20 0.00	27.42 0.21 0.00	26.36 0.20 0.00	27.72 0.26 0.00	25.47 0.23 0.00	28.28 0.21 0.00	29.49 0.20 0.00	35.16 0.25 0.00	26.64 0.21 0.00	48.65 0.51 0.00	68.29 0.64 -0.89	66.90 0.57 0.00	28.00 0.19 0.00	22.83 0.18 0.00	17.44 0.12 0.00	20.35 0.05 -0.13	16.60 0.04 -0.14
NM_FRONTIER___DRP 24179	21.00 -1.49 0.00	20.01 -1.47 0.00	20.34 -1.51 0.00	21.46 -1.52 0.00	18.74 -1.21 0.00	22.92 -1.60 0.00	22.68 -2.11 0.00	24.65 -2.48 0.00	24.85 -2.36 0.00	23.94 -2.22 0.00	25.15 -2.31 0.00	22.94 -2.30 0.00	25.46 -2.62 0.00	26.54 -2.76 0.00	31.63 -3.27 0.00	23.91 -2.53 0.00	43.86 -4.28 0.00	60.58 -6.18 0.00	60.12 -6.21 0.00	25.04 -2.77 0.00	20.53 -2.12 0.00	15.64 -1.68 0.00	18.23 -2.21 -0.26	15.18 -1.52 -0.27

NM_ST_REGIS___HYD 24053	20.74 -1.76 0.00	19.74 -1.75 0.00	20.05 -1.81 0.00	21.13 -1.85 0.00	18.84 -1.11 0.00	23.39 -1.13 0.00	23.83 -0.96 0.00	26.32 -0.80 0.00	26.44 -0.77 0.00	25.31 -0.85 0.00	26.33 -1.12 0.00	24.19 -1.06 0.00	26.83 -1.25 0.00	27.91 -1.38 0.00	34.85 -0.06 0.00	25.94 -0.50 0.00	47.73 -0.43 -0.03	103.77 0.44 -36.57	67.03 0.69 0.00	27.91 0.10 0.00	22.54 -0.11 0.00	17.09 -0.24 -0.01	19.64 -0.54 0.00	15.73 -0.69 0.00
NORTHPORT___1 23551	24.50 2.01 0.00	23.26 1.78 0.00	23.50 1.64 0.00	24.60 1.62 0.00	21.43 1.48 0.00	26.65 2.13 0.00	27.09 2.30 0.00	29.96 2.83 0.00	83.81 3.05 -53.54	29.10 2.94 0.00	30.48 3.02 0.00	28.06 2.82 0.00	31.19 3.12 0.00	32.65 3.36 0.00	39.01 4.10 0.00	29.68 3.24 0.00	64.14 5.85 -10.16	73.83 7.07 0.00	73.62 7.29 0.00	30.87 3.05 0.00	25.20 2.56 0.00	19.31 1.97 -0.02	24.21 2.27 -1.76	19.97 1.67 -1.87
NORTHPORT___2 23552	24.50 2.01 0.00	23.26 1.78 0.00	23.50 1.64 0.00	24.60 1.62 0.00	21.43 1.48 0.00	26.65 2.13 0.00	27.09 2.30 0.00	29.96 2.83 0.00	83.81 3.05 -53.54	29.10 2.94 0.00	30.48 3.02 0.00	28.06 2.82 0.00	31.19 3.12 0.00	32.65 3.36 0.00	39.01 4.10 0.00	29.68 3.24 0.00	64.14 5.85 -10.16	73.83 7.07 0.00	73.62 7.29 0.00	30.87 3.05 0.00	25.20 2.56 0.00	19.31 1.97 -0.02	24.21 2.27 -1.76	19.97 1.67 -1.87
NORTHPORT___3 23553	24.34 1.85 0.00	23.11 1.62 0.00	23.37 1.51 0.00	24.46 1.48 0.00	21.31 1.36 0.00	26.48 1.96 0.00	26.93 2.14 0.00	29.76 2.63 0.00	83.54 2.79 -53.54	28.91 2.75 0.00	30.35 2.89 0.00	27.95 2.71 0.00	31.08 3.00 0.00	32.50 3.22 0.00	38.78 3.88 0.00	29.45 3.02 0.00	63.66 5.36 -10.16	73.24 6.48 0.00	73.03 6.69 0.00	30.66 2.85 0.00	25.05 2.40 0.00	19.22 1.88 -0.02	24.09 2.15 -1.76	19.87 1.58 -1.87
NORTHPORT___4 23650	24.34 1.85 0.00	23.11 1.62 0.00	23.37 1.51 0.00	24.46 1.48 0.00	21.31 1.36 0.00	26.48 1.96 0.00	26.93 2.14 0.00	29.76 2.63 0.00	83.54 2.79 -53.54	28.91 2.75 0.00	30.35 2.89 0.00	27.95 2.71 0.00	31.08 3.00 0.00	32.50 3.22 0.00	38.78 3.88 0.00	29.45 3.02 0.00	63.66 5.36 -10.16	73.24 6.48 0.00	73.03 6.69 0.00	30.66 2.85 0.00	25.05 2.40 0.00	19.22 1.88 -0.02	24.09 2.15 -1.76	19.87 1.58 -1.87
NORTHPORT___IC 23718	24.50 2.01 0.00	23.26 1.78 0.00	23.50 1.64 0.00	24.60 1.62 0.00	21.43 1.48 0.00	26.65 2.13 0.00	27.09 2.30 0.00	29.96 2.83 0.00	83.81 3.05 -53.54	29.10 2.94 0.00	30.48 3.02 0.00	28.06 2.82 0.00	31.19 3.12 0.00	32.65 3.36 0.00	39.01 4.10 0.00	29.68 3.24 0.00	64.14 5.85 -10.16	73.83 7.07 0.00	73.62 7.29 0.00	30.87 3.05 0.00	25.20 2.56 0.00	19.31 1.97 -0.02	24.21 2.27 -1.76	19.97 1.67 -1.87
NPX_GEN_1385_PROXY 323591	24.41 1.91 0.00	23.25 1.77 0.00	23.40 1.54 0.00	24.34 1.36 0.00	21.22 1.27 0.00	26.53 2.01 0.00	26.61 1.82 0.00	29.57 2.45 0.00	83.59 2.84 -53.54	28.83 2.67 0.00	30.02 2.57 0.00	27.50 2.25 0.00	30.38 2.31 0.00	31.82 2.53 0.00	38.23 3.33 0.00	29.11 2.67 0.00	63.47 5.17 -10.16	72.74 5.98 0.00	72.50 6.17 0.00	30.25 2.44 0.00	24.70 2.05 0.00	18.91 1.56 -0.02	23.95 2.01 -1.76	19.91 1.62 -1.87
NPX_GEN_CSC 323557	24.61 2.12 0.00	23.31 1.83 0.00	23.54 1.68 0.00	24.63 1.65 0.00	21.49 1.54 0.00	26.75 2.23 0.00	27.15 2.36 0.00	29.99 2.87 0.00	84.06 3.30 -53.54	29.11 2.95 0.00	30.24 2.79 0.00	27.85 2.61 0.00	30.97 2.90 0.00	32.44 3.15 0.00	38.76 3.86 0.00	29.54 3.10 0.00	64.32 6.03 -10.16	73.70 6.94 0.00	73.56 7.22 0.00	30.81 2.99 0.00	25.12 2.47 0.00	19.21 1.87 -0.02	24.02 2.08 -1.76	19.75 1.46 -1.87
NSINS_S_GLNS_FALLS 23858	24.67 2.18 0.00	23.61 2.12 0.00	23.99 2.13 0.00	25.17 2.19 0.00	21.81 1.86 0.00	26.96 2.44 0.00	27.26 2.47 0.00	29.90 2.77 0.00	29.93 2.73 0.00	28.79 2.63 0.00	30.24 2.78 0.00	27.79 2.54 0.00	31.01 2.93 0.00	32.33 3.04 0.00	38.42 3.52 0.00	29.01 2.58 0.00	53.10 4.96 0.00	73.23 6.47 0.00	72.58 6.25 0.00	30.49 2.68 0.00	24.65 2.00 0.00	19.00 1.68 0.00	24.86 2.09 -2.59	20.93 1.74 -2.77
NUCOR_STEEL___DRP 24197	23.13 0.64 0.00	22.07 0.59 0.00	22.43 0.57 0.00	23.61 0.63 0.00	20.57 0.62 0.00	25.32 0.81 0.00	25.68 0.89 0.00	27.95 0.83 0.00	28.00 0.79 0.00	26.91 0.75 0.00	28.32 0.86 0.00	25.98 0.74 0.00	28.85 0.78 0.00	30.06 0.77 0.00	35.83 0.92 0.00	27.15 0.72 0.00	49.77 1.64 0.00	69.45 2.69 0.00	69.07 2.74 0.00	28.84 1.03 0.00	23.38 0.73 0.00	17.76 0.43 0.00	20.74 0.35 -0.21	16.95 0.31 -0.22
NYISO_LBMP_REFERENCE 24008	22.49 0.00 0.00	21.48 0.00 0.00	21.86 0.00 0.00	22.98 0.00 0.00	19.95 0.00 0.00	24.52 0.00 0.00	24.79 0.00 0.00	27.12 0.00 0.00	27.21 0.00 0.00	26.16 0.00 0.00	27.46 0.00 0.00	25.24 0.00 0.00	28.07 0.00 0.00	29.29 0.00 0.00	34.90 0.00 0.00	26.43 0.00 0.00	48.13 0.00 0.00	66.76 0.00 0.00	66.34 0.00 0.00	27.81 0.00 0.00	22.64 0.00 0.00	17.32 0.00 0.00	20.18 0.00 0.00	16.42 0.00 0.00
NYPA_BRENTWD___GT 24164	24.67 2.18 0.00	23.41 1.92 0.00	23.64 1.79 0.00	24.75 1.77 0.00	21.56 1.61 0.00	26.83 2.31 0.00	27.32 2.53 0.00	30.24 3.11 0.00	84.11 3.36 -53.54	29.38 3.23 0.00	30.78 3.32 0.00	28.34 3.10 0.00	31.50 3.43 0.00	32.99 3.70 0.00	39.42 4.51 0.00	30.01 3.57 0.00	64.65 6.36 -10.16	74.26 7.50 0.00	74.31 7.98 0.00	31.15 3.33 0.00	25.43 2.78 0.00	19.51 2.17 -0.02	24.39 2.46 -1.76	20.09 1.79 -1.87
NYPA_GOWANUS___GT5 24156	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.26 5.13 0.00	73.05 6.28 0.00	72.57 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NYPA_GOWANUS___GT6 24157	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.26 5.13 0.00	73.05 6.28 0.00	72.57 6.23 0.00	30.52 2.71 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87
NYPA_HARLEM___RVR___GT1 24160	24.07 1.58 0.00	22.93 1.45 0.00	23.29 1.44 0.00	24.46 1.48 0.00	21.26 1.32 0.00	26.27 1.75 0.00	26.72 1.93 0.00	29.43 2.31 0.00	29.75 2.54 0.00	28.62 2.46 0.00	30.07 2.61 0.00	27.68 2.44 0.00	30.82 2.75 0.00	32.25 2.96 0.00	38.45 3.55 0.00	29.28 2.85 0.00	53.14 5.01 0.00	71.66 6.01 1.11	72.32 5.99 0.00	30.46 2.65 0.00	24.92 2.28 0.00	19.05 1.73 0.00	23.97 2.03 -1.75	19.79 1.50 -1.87

NYPA_HARLEM__RVR__GT2 24161	24.07 1.58 0.00	22.93 1.45 0.00	23.29 1.44 0.00	24.46 1.48 0.00	21.26 1.32 0.00	26.27 1.75 0.00	26.72 1.93 0.00	29.43 2.31 0.00	29.75 2.54 0.00	28.62 2.46 0.00	30.07 2.61 0.00	27.68 2.44 0.00	30.82 2.75 0.00	32.25 2.96 0.00	38.45 3.55 0.00	29.28 2.85 0.00	53.14 5.01 0.00	71.66 6.01 1.11	72.32 5.99 0.00	30.46 2.65 0.00	24.92 2.28 0.00	19.05 1.73 0.00	23.97 2.03 -1.75	19.79 1.50 -1.87
NYPA_KENT____GT 24152	24.16 1.67 0.00	22.99 1.51 0.00	23.34 1.49 0.00	24.51 1.53 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.79 2.00 0.00	29.52 2.40 0.00	29.82 2.61 0.00	28.75 2.59 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.90 0.00	32.39 3.11 0.00	38.64 3.74 0.00	29.40 2.97 0.00	53.27 5.13 0.00	73.08 6.31 0.00	72.59 6.25 0.00	30.52 2.70 0.00	33.78 2.31 -8.82	19.93 1.76 -0.85	24.03 2.10 -1.75	19.83 1.54 -1.87
NYPA_POUCH1____GT 24155	24.08 1.59 0.00	22.90 1.42 0.00	23.26 1.40 0.00	24.42 1.44 0.00	21.22 1.27 0.00	26.21 1.69 0.00	26.69 1.90 0.00	29.41 2.28 0.00	29.72 2.51 0.00	28.65 2.49 0.00	30.10 2.64 0.00	27.72 2.48 0.00	30.86 2.79 0.00	32.27 2.98 0.00	38.51 3.60 0.00	29.33 2.89 0.00	53.05 4.91 0.00	18.30 5.97 54.43	38.98 5.93 33.29	30.41 2.60 0.00	39.49 2.23 -14.61	20.42 1.70 -1.41	23.95 2.02 -1.75	19.77 1.48 -1.87
NYPA_VERNON____GT2 24162	24.16 1.67 0.00	23.00 1.52 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.31 1.36 0.00	26.32 1.80 0.00	26.79 2.00 0.00	29.53 2.40 0.00	29.82 2.61 0.00	28.75 2.59 0.00	30.21 2.76 0.00	27.83 2.59 0.00	30.98 2.90 0.00	32.40 3.11 0.00	38.64 3.73 0.00	29.40 2.96 0.00	53.29 5.15 0.00	73.17 6.40 0.00	72.66 6.32 0.00	30.54 2.73 0.00	28.00 2.32 -3.03	19.38 1.77 -0.29	24.04 2.11 -1.75	19.84 1.54 -1.87
NYPA_VERNON____GT3 24163	24.16 1.67 0.00	23.00 1.52 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.31 1.36 0.00	26.32 1.80 0.00	26.79 2.00 0.00	29.53 2.40 0.00	29.82 2.61 0.00	28.75 2.59 0.00	30.21 2.76 0.00	27.83 2.59 0.00	30.98 2.90 0.00	32.40 3.11 0.00	38.64 3.73 0.00	29.40 2.96 0.00	53.29 5.15 0.00	73.17 6.40 0.00	72.66 6.32 0.00	30.54 2.73 0.00	28.00 2.32 -3.03	19.38 1.77 -0.29	24.04 2.11 -1.75	19.84 1.54 -1.87
NYPA__ASTORIA_CC1 323568	24.15 1.66 0.00	22.99 1.50 0.00	23.34 1.48 0.00	24.51 1.52 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.77 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.72 2.56 0.00	30.19 2.73 0.00	27.81 2.56 0.00	30.95 2.87 0.00	32.37 3.08 0.00	38.60 3.70 0.00	29.37 2.94 0.00	53.26 5.12 0.00	73.10 6.34 0.00	72.61 6.28 0.00	30.52 2.71 0.00	24.95 2.31 0.00	19.07 1.75 0.00	24.03 2.10 -1.75	19.83 1.54 -1.87
NYPA__ASTORIA_CC2 323569	24.15 1.66 0.00	22.99 1.50 0.00	23.34 1.48 0.00	24.51 1.52 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.77 1.99 0.00	29.51 2.38 0.00	29.80 2.59 0.00	28.72 2.56 0.00	30.19 2.73 0.00	27.81 2.56 0.00	30.95 2.87 0.00	32.37 3.08 0.00	38.60 3.70 0.00	29.37 2.94 0.00	53.26 5.12 0.00	73.10 6.34 0.00	72.61 6.28 0.00	30.52 2.71 0.00	24.95 2.31 0.00	19.07 1.75 0.00	24.03 2.10 -1.75	19.83 1.54 -1.87
NYPA__HOLTSVILL 23794	24.55 2.06 0.00	23.28 1.80 0.00	23.52 1.67 0.00	24.62 1.64 0.00	21.47 1.52 0.00	26.71 2.19 0.00	27.17 2.38 0.00	30.05 2.92 0.00	83.96 3.21 -53.54	29.19 3.03 0.00	30.50 3.04 0.00	28.09 2.84 0.00	31.23 3.16 0.00	32.69 3.41 0.00	39.07 4.16 0.00	29.75 3.31 0.00	64.45 6.15 -10.16	74.11 7.35 0.00	73.96 7.62 0.00	30.99 3.17 0.00	25.28 2.63 0.00	19.34 2.00 -0.02	24.20 2.26 -1.76	19.93 1.63 -1.87
NYPA____HELLGATE_GT1 24158	24.07 1.58 0.00	22.93 1.45 0.00	23.29 1.44 0.00	24.46 1.48 0.00	21.26 1.32 0.00	26.27 1.75 0.00	26.72 1.93 0.00	29.43 2.31 0.00	29.75 2.54 0.00	28.62 2.46 0.00	30.07 2.61 0.00	27.68 2.44 0.00	30.82 2.75 0.00	32.25 2.96 0.00	38.45 3.55 0.00	29.28 2.85 0.00	53.14 5.01 0.00	70.62 6.01 2.16	72.32 5.99 0.00	30.46 2.65 0.00	24.92 2.28 0.00	19.05 1.73 0.00	23.97 2.03 -1.75	19.79 1.50 -1.87
NYPA____HELLGATE_GT2 24159	24.07 1.58 0.00	22.93 1.45 0.00	23.29 1.44 0.00	24.46 1.48 0.00	21.26 1.32 0.00	26.27 1.75 0.00	26.72 1.93 0.00	29.43 2.31 0.00	29.75 2.54 0.00	28.62 2.46 0.00	30.07 2.61 0.00	27.68 2.44 0.00	30.82 2.75 0.00	32.25 2.96 0.00	38.45 3.55 0.00	29.28 2.85 0.00	53.14 5.01 0.00	70.62 6.01 2.16	72.32 5.99 0.00	30.46 2.65 0.00	24.92 2.28 0.00	19.05 1.73 0.00	23.97 2.03 -1.75	19.79 1.50 -1.87
NYS_BARGE__HYD 23848	21.22 -1.27 0.00	20.20 -1.29 0.00	20.49 -1.37 0.00	21.65 -1.34 0.00	18.85 -1.10 0.00	22.97 -1.54 0.00	22.84 -1.95 0.00	24.94 -2.18 0.00	25.15 -2.06 0.00	24.22 -1.94 0.00	25.43 -2.03 0.00	23.21 -2.03 0.00	25.71 -2.36 0.00	26.80 -2.48 0.00	31.98 -2.93 0.00	24.19 -2.24 0.00	44.46 -3.67 0.00	61.50 -5.27 0.00	61.02 -5.32 0.00	25.41 -2.40 0.00	20.81 -1.84 0.00	15.83 -1.49 0.00	18.44 -1.99 -0.25	15.36 -1.33 -0.27
O.H_GEN_BRUCE 24063	21.29 -1.20 0.00	20.31 -1.18 0.00	20.65 -1.21 0.00	21.81 -1.18 0.00	18.97 -0.98 0.00	23.19 -1.33 0.00	23.15 -1.64 0.00	25.26 -1.86 0.00	25.42 -1.79 0.00	24.46 -1.70 0.00	25.74 -1.72 0.00	23.50 -1.75 0.00	26.08 -1.99 0.00	27.18 -2.11 0.00	32.43 -2.48 0.00	24.50 -1.94 0.00	44.82 -3.31 0.00	61.87 -4.89 0.00	61.48 -4.85 0.00	25.66 -2.16 0.00	21.05 -1.60 0.00	16.03 -1.29 0.00	18.79 -1.68 -0.29	15.56 -1.17 -0.31
OAK ORCHARD__HYD 24046	22.05 -0.44 0.00	21.01 -0.47 0.00	21.36 -0.50 0.00	22.50 -0.49 0.00	19.58 -0.36 0.00	24.05 -0.47 0.00	24.23 -0.56 0.00	26.53 -0.59 0.00	26.69 -0.52 0.00	25.68 -0.47 0.00	27.01 -0.45 0.00	24.73 -0.51 0.00	27.46 -0.61 0.00	28.62 -0.67 0.00	34.09 -0.81 0.00	25.81 -0.62 0.00	47.33 -0.81 0.00	65.55 -1.22 0.00	65.10 -1.23 0.00	27.17 -0.65 0.00	22.17 -0.48 0.00	16.87 -0.45 0.00	19.62 -0.77 -0.21	16.12 -0.53 -0.22
OCC_CHEM__DRP 24175	21.06 -1.43 0.00	20.07 -1.41 0.00	20.40 -1.45 0.00	21.52 -1.46 0.00	18.79 -1.16 0.00	22.96 -1.56 0.00	22.75 -2.04 0.00	24.73 -2.40 0.00	24.93 -2.28 0.00	24.02 -2.14 0.00	25.23 -2.23 0.00	23.02 -2.23 0.00	25.54 -2.53 0.00	26.62 -2.67 0.00	31.74 -3.17 0.00	23.99 -2.45 0.00	44.00 -4.13 0.00	60.78 -5.98 0.00	60.32 -6.01 0.00	25.13 -2.69 0.00	20.60 -2.05 0.00	15.69 -1.63 0.00	18.28 -2.16 -0.26	15.22 -1.48 -0.27
OLIN_CORP_DRP 24177	20.88 -1.62 0.00	19.87 -1.61 0.00	20.16 -1.70 0.00	21.29 -1.69 0.00	18.55 -1.40 0.00	22.56 -1.96 0.00	22.37 -2.42 0.00	24.41 -2.71 0.00	24.62 -2.59 0.00	23.71 -2.45 0.00	24.89 -2.57 0.00	22.71 -2.53 0.00	25.15 -2.92 0.00	26.22 -3.07 0.00	31.28 -3.63 0.00	23.67 -2.77 0.00	43.48 -4.65 0.00	60.15 -6.61 0.00	59.65 -6.68 0.00	24.85 -2.96 0.00	20.36 -2.29 0.00	15.50 -1.83 0.00	18.09 -2.35 -0.26	15.11 -1.59 -0.27

OLIN_CORP_DSASP 323712	21.06 -1.43 0.00	20.07 -1.41 0.00	20.40 -1.45 0.00	21.52 -1.46 0.00	18.79 -1.16 0.00	22.96 -1.56 0.00	22.75 -2.04 0.00	24.73 -2.40 0.00	24.93 -2.28 0.00	24.02 -2.14 0.00	25.23 -2.23 0.00	23.02 -2.23 0.00	25.54 -2.53 0.00	26.62 -2.67 0.00	31.74 -3.17 0.00	23.99 -2.45 0.00	44.00 -4.13 0.00	60.78 -5.98 0.00	60.32 -6.01 0.00	25.13 -2.69 0.00	20.60 -2.05 0.00	15.69 -1.63 0.00	18.28 -2.16 -0.26	15.22 -1.48 -0.27
ONEIDA_HERK_LFGE 323681	22.72 0.23 0.00	21.67 0.19 0.00	22.03 0.16 0.00	23.17 0.19 0.00	20.18 0.23 0.00	24.90 0.39 0.00	25.34 0.55 0.00	27.80 0.67 0.00	27.84 0.63 0.00	26.73 0.57 0.00	28.03 0.57 0.00	25.73 0.49 0.00	28.63 0.56 0.00	29.84 0.55 0.00	35.79 0.88 0.00	27.05 0.62 0.00	49.49 1.35 0.00	72.98 1.93 -4.28	68.34 2.01 0.00	28.60 0.78 0.00	23.24 0.59 0.00	17.72 0.40 0.00	20.52 0.34 0.00	16.62 0.20 0.00
ONONDAGA_REF_OCCRA 23987	22.64 0.14 0.00	21.60 0.12 0.00	21.97 0.11 0.00	23.11 0.13 0.00	20.08 0.13 0.00	24.67 0.16 0.00	25.00 0.21 0.00	27.40 0.27 0.00	27.50 0.29 0.00	26.43 0.27 0.00	27.80 0.34 0.00	25.55 0.31 0.00	28.36 0.29 0.00	29.58 0.28 0.00	35.26 0.35 0.00	26.74 0.31 0.00	48.82 0.69 0.00	67.66 0.90 0.00	67.20 0.87 0.00	28.13 0.32 0.00	22.92 0.28 0.00	17.51 0.18 0.00	20.47 0.13 -0.16	16.69 0.10 -0.17
ONONDAGA___COGEN 23986	22.59 0.10 0.00	21.58 0.10 0.00	21.95 0.09 0.00	23.08 0.10 0.00	20.06 0.11 0.00	24.65 0.13 0.00	24.96 0.17 0.00	27.30 0.17 0.00	27.38 0.16 0.00	26.31 0.15 0.00	27.66 0.21 0.00	25.43 0.19 0.00	28.22 0.15 0.00	29.43 0.14 0.00	35.08 0.17 0.00	26.59 0.16 0.00	48.54 0.40 0.00	67.27 0.51 0.00	66.82 0.48 0.00	27.98 0.16 0.00	22.81 0.16 0.00	17.42 0.10 0.00	20.37 0.04 -0.15	16.62 0.04 -0.16
ONTARIO___LFGE 23819	22.69 0.20 0.00	21.64 0.15 0.00	21.97 0.11 0.00	23.17 0.19 0.00	20.15 0.20 0.00	24.78 0.26 0.00	25.11 0.32 0.00	27.54 0.41 0.00	27.65 0.44 0.00	26.57 0.41 0.00	27.97 0.51 0.00	25.62 0.38 0.00	28.44 0.37 0.00	29.67 0.38 0.00	35.39 0.49 0.00	26.77 0.34 0.00	48.99 0.86 0.00	67.95 1.19 0.00	67.59 1.26 0.00	28.24 0.42 0.00	23.01 0.37 0.00	17.48 0.16 0.00	20.47 0.03 -0.26	16.70 0.00 -0.28
ORANGEVILLE_WT_PWR 323706	21.76 -0.73 0.00	20.74 -0.75 0.00	21.03 -0.82 0.00	22.25 -0.73 0.00	19.30 -0.65 0.00	23.51 -1.00 0.00	23.44 -1.35 0.00	25.60 -1.53 0.00	25.78 -1.43 0.00	24.85 -1.31 0.00	26.23 -1.23 0.00	23.93 -1.31 0.00	26.48 -1.60 0.00	27.63 -1.66 0.00	33.06 -1.84 0.00	25.02 -1.42 0.00	45.86 -2.27 0.00	63.26 -3.50 0.00	62.97 -3.37 0.00	26.28 -1.53 0.00	21.55 -1.10 0.00	16.39 -0.93 0.00	18.98 -1.52 -0.31	15.60 -1.15 -0.33
OSWEGATCHIE___HYD 24044	21.16 -1.33 0.00	20.13 -1.35 0.00	20.44 -1.42 0.00	21.53 -1.45 0.00	19.05 -0.90 0.00	23.61 -0.91 0.00	24.07 -0.72 0.00	26.54 -0.59 0.00	26.63 -0.58 0.00	25.53 -0.63 0.00	26.65 -0.81 0.00	24.48 -0.76 0.00	27.20 -0.87 0.00	28.30 -0.99 0.00	34.99 0.08 0.00	26.22 -0.22 0.00	48.22 0.07 -0.02	89.33 0.69 -21.88	67.27 0.94 0.00	28.06 0.25 0.00	22.72 0.07 0.00	17.28 -0.04 0.00	19.88 -0.30 0.00	15.97 -0.46 0.00
OSWEGO___5 23606	22.30 -0.19 0.00	21.30 -0.19 0.00	21.66 -0.20 0.00	22.79 -0.19 0.00	19.79 -0.16 0.00	24.31 -0.21 0.00	24.59 -0.20 0.00	26.90 -0.22 0.00	26.99 -0.22 0.00	25.94 -0.22 0.00	27.26 -0.20 0.00	25.06 -0.18 0.00	27.82 -0.25 0.00	29.01 -0.28 0.00	34.58 -0.32 0.00	26.22 -0.21 0.00	47.81 -0.32 0.00	66.27 -0.49 0.00	65.81 -0.52 0.00	27.57 -0.24 0.00	22.47 -0.17 0.00	17.19 -0.14 0.00	20.08 -0.22 -0.12	16.38 -0.17 -0.13
OSWEGO___6 23613	22.30 -0.19 0.00	21.30 -0.19 0.00	21.66 -0.20 0.00	22.79 -0.19 0.00	19.79 -0.16 0.00	24.31 -0.21 0.00	24.59 -0.20 0.00	26.90 -0.22 0.00	26.99 -0.22 0.00	25.94 -0.22 0.00	27.26 -0.20 0.00	25.06 -0.18 0.00	27.82 -0.25 0.00	29.01 -0.28 0.00	34.58 -0.32 0.00	26.22 -0.21 0.00	47.81 -0.32 0.00	66.27 -0.49 0.00	65.81 -0.52 0.00	27.57 -0.24 0.00	22.47 -0.17 0.00	17.19 -0.14 0.00	20.08 -0.22 -0.12	16.38 -0.17 -0.13
OUTOKUMPU-AB___DRP 24206	21.54 -0.95 0.00	20.52 -0.96 0.00	20.85 -1.01 0.00	22.00 -0.98 0.00	19.18 -0.77 0.00	23.43 -1.09 0.00	23.29 -1.50 0.00	25.41 -1.71 0.00	25.61 -1.60 0.00	24.67 -1.49 0.00	25.93 -1.53 0.00	23.66 -1.58 0.00	26.23 -1.84 0.00	27.34 -1.94 0.00	32.62 -2.29 0.00	24.67 -1.76 0.00	45.32 -2.81 0.00	62.66 -4.10 0.00	62.19 -4.15 0.00	25.91 -1.90 0.00	21.22 -1.42 0.00	16.14 -1.18 0.00	18.77 -1.67 -0.26	15.59 -1.11 -0.28
OXBOW___ 24026	21.36 -1.14 0.00	20.34 -1.14 0.00	20.67 -1.19 0.00	21.81 -1.16 0.00	19.03 -0.92 0.00	23.26 -1.26 0.00	23.09 -1.70 0.00	25.15 -1.98 0.00	25.35 -1.86 0.00	24.42 -1.74 0.00	25.66 -1.80 0.00	23.42 -1.82 0.00	25.96 -2.11 0.00	27.07 -2.22 0.00	32.29 -2.62 0.00	24.41 -2.02 0.00	44.82 -3.31 0.00	61.96 -4.80 0.00	61.49 -4.85 0.00	25.61 -2.20 0.00	20.98 -1.66 0.00	15.97 -1.36 0.00	18.58 -1.86 -0.26	15.45 -1.25 -0.28
OXY_CHEM_DSASP 323612	21.06 -1.43 0.00	20.07 -1.41 0.00	20.40 -1.45 0.00	21.52 -1.46 0.00	18.79 -1.16 0.00	22.96 -1.56 0.00	22.75 -2.04 0.00	24.73 -2.40 0.00	24.93 -2.28 0.00	24.02 -2.14 0.00	25.23 -2.23 0.00	23.02 -2.23 0.00	25.54 -2.53 0.00	26.62 -2.67 0.00	31.74 -3.17 0.00	23.99 -2.45 0.00	44.00 -4.13 0.00	60.78 -5.98 0.00	60.32 -6.01 0.00	25.13 -2.69 0.00	20.60 -2.05 0.00	15.69 -1.63 0.00	18.28 -2.16 -0.26	15.22 -1.48 -0.27
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.06 -1.43 0.00	20.07 -1.41 0.00	20.40 -1.45 0.00	21.52 -1.46 0.00	18.79 -1.16 0.00	22.96 -1.56 0.00	22.75 -2.04 0.00	24.73 -2.40 0.00	24.93 -2.28 0.00	24.02 -2.14 0.00	25.23 -2.23 0.00	23.02 -2.23 0.00	25.54 -2.53 0.00	26.62 -2.67 0.00	31.74 -3.17 0.00	23.99 -2.45 0.00	44.00 -4.13 0.00	60.78 -5.98 0.00	60.32 -6.01 0.00	25.13 -2.69 0.00	20.60 -2.05 0.00	15.69 -1.63 0.00	18.28 -2.16 -0.26	15.22 -1.48 -0.27
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.10 1.60 0.00	22.95 1.47 0.00	23.32 1.46 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.78 0.00	26.76 1.97 0.00	29.48 2.36 0.00	29.79 2.58 0.00	28.66 2.50 0.00	30.12 2.66 0.00	27.73 2.49 0.00	30.87 2.80 0.00	32.31 3.02 0.00	38.52 3.62 0.00	29.34 2.90 0.00	53.24 5.11 0.00	73.02 6.26 0.00	72.55 6.22 0.00	30.53 2.71 0.00	24.96 2.31 0.00	19.07 1.75 0.00	24.00 2.07 -1.75	19.81 1.52 -1.87
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.21 1.71 0.00	23.06 1.57 0.00	23.43 1.57 0.00	24.61 1.63 0.00	21.38 1.43 0.00	26.42 1.90 0.00	26.91 2.12 0.00	29.68 2.55 0.00	29.99 2.78 0.00	28.84 2.68 0.00	30.29 2.84 0.00	27.89 2.65 0.00	31.05 2.98 0.00	32.50 3.21 0.00	38.81 3.90 0.00	29.54 3.11 0.00	53.57 5.44 0.00	73.49 6.73 0.00	73.02 6.68 0.00	30.70 2.89 0.00	25.11 2.47 0.00	19.20 1.87 0.00	24.14 2.20 -1.75	19.91 1.62 -1.87

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.89 -0.60 0.00	20.83 -0.65 0.00	21.14 -0.72 0.00	22.32 -0.66 0.00	19.42 -0.52 0.00	23.73 -0.79 0.00	23.65 -1.14 0.00	25.88 -1.25 0.00	26.09 -1.12 0.00	25.13 -1.03 0.00	26.45 -1.01 0.00	24.13 -1.12 0.00	26.74 -1.33 0.00	27.90 -1.39 0.00	33.30 -1.60 0.00	25.18 -1.25 0.00	46.29 -1.85 0.00	63.98 -2.78 0.00	63.59 -2.75 0.00	26.50 -1.31 0.00	21.70 -0.94 0.00	16.49 -0.83 0.00	19.12 -1.33 -0.27	15.83 -0.89 -0.29
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.22 1.72 0.00	23.04 1.56 0.00	23.38 1.52 0.00	24.55 1.57 0.00	21.33 1.38 0.00	26.35 1.83 0.00	26.88 2.09 0.00	29.63 2.51 0.00	29.82 2.61 0.00	28.73 2.57 0.00	30.22 2.76 0.00	27.82 2.58 0.00	30.98 2.90 0.00	32.37 3.08 0.00	38.63 3.73 0.00	29.39 2.95 0.00	53.43 5.30 0.00	73.69 6.93 0.00	73.31 6.97 0.00	30.77 2.95 0.00	25.07 2.43 0.00	19.16 1.84 0.00	24.13 2.13 -1.82	19.94 1.58 -1.94
PEEKSKILL____ 23653	23.92 1.43 0.00	22.77 1.29 0.00	23.11 1.25 0.00	24.26 1.28 0.00	21.08 1.13 0.00	26.03 1.52 0.00	26.50 1.71 0.00	29.19 2.07 0.00	29.41 2.20 0.00	28.35 2.19 0.00	29.82 2.36 0.00	27.46 2.21 0.00	30.56 2.49 0.00	31.95 2.66 0.00	38.12 3.21 0.00	28.98 2.55 0.00	52.63 4.50 0.00	72.51 5.74 0.00	72.00 5.67 0.00	30.23 2.41 0.00	24.67 2.02 0.00	18.86 1.54 0.00	23.74 1.82 -1.73	19.61 1.34 -1.85
PGE MADISON____WINDPWR 24146	24.23 1.74 0.00	23.15 1.67 0.00	23.55 1.69 0.00	24.78 1.80 0.00	21.59 1.64 0.00	26.60 2.08 0.00	27.29 2.51 0.00	29.89 2.76 0.00	29.81 2.60 0.00	28.54 2.39 0.00	30.23 2.77 0.00	27.50 2.25 0.00	30.53 2.46 0.00	31.68 2.39 0.00	37.68 2.77 0.00	28.55 2.12 0.00	53.41 5.28 0.00	74.14 7.38 0.00	73.46 7.12 0.00	30.41 2.60 0.00	24.44 1.79 0.00	18.55 1.23 0.00	21.83 1.16 -0.49	17.81 0.86 -0.53
PIERCEFIELD____HYD 23852	20.51 -1.98 0.00	19.50 -1.98 0.00	19.81 -2.05 0.00	20.87 -2.11 0.00	18.70 -1.25 0.00	23.24 -1.28 0.00	23.70 -1.09 0.00	26.22 -0.90 0.00	26.34 -0.87 0.00	25.21 -0.95 0.00	26.26 -1.20 0.00	24.09 -1.15 0.00	26.75 -1.33 0.00	27.83 -1.46 0.00	35.10 0.19 0.00	26.11 -0.33 0.00	48.12 -0.04 -0.03	100.13 1.00 -32.37	67.57 1.24 0.00	28.15 0.33 0.00	22.74 0.09 0.00	17.25 -0.08 -0.01	19.79 -0.39 0.00	15.84 -0.58 0.00
PINELAWN_CC_1 323563	24.50 2.01 0.00	23.24 1.76 0.00	23.50 1.64 0.00	24.60 1.62 0.00	21.43 1.48 0.00	26.64 2.12 0.00	27.14 2.35 0.00	30.03 2.91 0.00	83.87 3.12 -53.54	29.18 3.03 0.00	30.60 3.14 0.00	28.19 2.94 0.00	31.35 3.28 0.00	32.82 3.53 0.00	39.19 4.28 0.00	29.82 3.39 0.00	64.41 6.12 -10.16	74.32 7.55 0.00	74.10 7.76 0.00	31.06 3.24 0.00	25.34 2.69 0.00	19.41 2.07 -0.02	24.29 2.35 -1.76	20.02 1.73 -1.87
PJM_GEN_HTP_PROXY 323702	24.15 1.65 0.00	22.98 1.49 0.00	23.32 1.46 0.00	24.48 1.50 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.76 1.97 0.00	29.49 2.36 0.00	29.75 2.54 0.00	28.68 2.52 0.00	30.18 2.72 0.00	27.79 2.54 0.00	30.93 2.85 0.00	32.33 3.04 0.00	38.56 3.66 0.00	29.34 2.90 0.00	53.18 5.05 0.00	73.17 6.40 0.00	72.64 6.31 0.00	30.50 2.69 0.00	24.92 2.28 0.00	19.06 1.73 0.00	23.99 2.06 -1.75	19.80 1.51 -1.87
PJM_GEN_KEYSTONE 24065	22.57 0.08 0.00	21.52 0.03 0.00	21.87 0.01 0.00	23.06 0.08 0.00	20.03 0.08 0.00	24.63 0.11 0.00	24.93 0.14 0.00	27.34 0.21 0.00	27.47 0.25 0.00	26.41 0.25 0.00	27.83 0.37 0.00	25.53 0.29 0.00	28.38 0.30 0.00	29.64 0.34 0.00	35.37 0.47 0.00	26.79 0.35 0.00	32.29 0.59 16.43	67.19 0.42 0.00	66.81 0.48 0.00	27.98 0.16 0.00	22.93 0.28 0.00	17.49 0.17 0.00	21.38 0.23 -0.97	17.62 0.17 -1.04
PJM_GEN_NEPTUNE_PROXY 323594	24.37 1.88 0.00	23.14 1.66 0.00	23.42 1.56 0.00	24.54 1.56 0.00	21.37 1.42 0.00	26.52 2.00 0.00	27.00 2.21 0.00	29.84 2.71 0.00	83.64 2.88 -53.54	28.97 2.81 0.00	30.40 2.95 0.00	28.00 2.76 0.00	31.15 3.08 0.00	32.59 3.30 0.00	38.91 4.00 0.00	29.60 3.16 0.00	63.94 5.64 -10.16	73.77 7.01 0.00	73.45 7.12 0.00	30.82 3.00 0.00	25.16 2.51 0.00	19.28 1.93 -0.02	24.16 2.23 -1.76	19.92 1.63 -1.87
PJM_GEN_VFT_PROXY 323633	24.04 1.55 0.00	22.90 1.41 0.00	23.25 1.40 0.00	24.41 1.43 0.00	21.22 1.27 0.00	26.18 1.66 0.00	26.64 1.85 0.00	29.35 2.22 0.00	29.59 2.38 0.00	28.52 2.36 0.00	30.01 2.56 0.00	27.64 2.40 0.00	30.76 2.69 0.00	32.17 2.88 0.00	38.35 3.45 0.00	29.18 2.74 0.00	52.88 4.75 0.00	36.63 5.90 36.03	50.12 5.82 22.03	30.31 2.50 0.00	23.15 2.12 1.62	18.79 1.62 0.15	23.88 1.95 -1.75	19.74 1.44 -1.87
PLEASANTVLY____LBMP 24000	23.95 1.45 0.00	22.80 1.32 0.00	23.15 1.29 0.00	24.30 1.31 0.00	21.09 1.15 0.00	26.04 1.52 0.00	26.48 1.69 0.00	29.16 2.04 0.00	29.36 2.15 0.00	28.29 2.13 0.00	29.76 2.30 0.00	27.39 2.15 0.00	30.49 2.42 0.00	31.87 2.58 0.00	38.01 3.10 0.00	28.90 2.47 0.00	52.52 4.39 0.00	72.42 5.65 0.00	71.93 5.60 0.00	30.18 2.37 0.00	24.60 1.95 0.00	18.83 1.50 0.00	23.82 1.79 -1.85	19.73 1.33 -1.97
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	24.02 1.53 0.00	22.87 1.39 0.00	23.22 1.36 0.00	24.37 1.39 0.00	21.17 1.22 0.00	26.14 1.62 0.00	26.59 1.81 0.00	29.30 2.18 0.00	29.51 2.30 0.00	28.44 2.29 0.00	29.92 2.46 0.00	27.55 2.30 0.00	30.67 2.60 0.00	32.05 2.76 0.00	38.23 3.32 0.00	29.07 2.64 0.00	52.81 4.68 0.00	72.78 6.01 0.00	72.29 5.96 0.00	30.35 2.54 0.00	24.74 2.10 0.00	18.92 1.60 0.00	23.87 1.89 -1.80	19.74 1.40 -1.92
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.14 1.64 0.00	22.97 1.49 0.00	23.32 1.47 0.00	24.49 1.51 0.00	21.27 1.32 0.00	26.26 1.74 0.00	26.74 1.95 0.00	29.46 2.34 0.00	29.66 2.45 0.00	28.58 2.43 0.00	30.07 2.61 0.00	27.67 2.43 0.00	30.81 2.73 0.00	32.19 2.90 0.00	38.40 3.50 0.00	29.20 2.76 0.00	53.11 4.98 0.00	73.22 6.46 0.00	72.78 6.45 0.00	30.53 2.72 0.00	24.86 2.21 0.00	19.02 1.69 0.00	24.07 1.99 -1.90	19.93 1.48 -2.03
POLETTI____ 23519	24.14 1.65 0.00	22.98 1.50 0.00	23.32 1.46 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.28 1.76 0.00	26.71 1.92 0.00	29.43 2.30 0.00	29.69 2.49 0.00	28.63 2.47 0.00	30.12 2.66 0.00	27.74 2.49 0.00	30.87 2.79 0.00	32.28 2.99 0.00	38.50 3.60 0.00	29.30 2.86 0.00	53.09 4.96 0.00	73.03 6.26 0.00	72.49 6.16 0.00	30.44 2.62 0.00	24.88 2.23 0.00	19.03 1.70 0.00	23.98 2.05 -1.75	19.79 1.50 -1.87
PORT_JEFF_3 23555	24.60 2.11 0.00	23.33 1.84 0.00	23.57 1.71 0.00	24.67 1.69 0.00	21.51 1.56 0.00	26.76 2.25 0.00	27.24 2.45 0.00	30.12 3.00 0.00	84.05 3.29 -53.54	29.26 3.10 0.00	30.58 3.12 0.00	28.16 2.92 0.00	31.31 3.24 0.00	32.79 3.50 0.00	39.18 4.27 0.00	29.83 3.40 0.00	64.61 6.31 -10.16	74.27 7.51 0.00	74.19 7.86 0.00	31.08 3.27 0.00	25.36 2.71 0.00	19.40 2.06 -0.02	24.25 2.32 -1.76	19.97 1.67 -1.87

PORT_JEFF_4 23616	24.60 2.11 0.00	23.33 1.84 0.00	23.57 1.71 0.00	24.67 1.69 0.00	21.51 1.56 0.00	26.76 2.25 0.00	27.24 2.45 0.00	30.12 3.00 0.00	84.05 3.29 -53.54	29.26 3.10 0.00	30.58 3.12 0.00	28.16 2.92 0.00	31.31 3.24 0.00	32.79 3.50 0.00	39.18 4.27 0.00	29.83 3.40 0.00	64.61 6.31 -10.16	74.27 7.51 0.00	74.19 7.86 0.00	31.08 3.27 0.00	25.36 2.71 0.00	19.40 2.06 -0.02	24.25 2.32 -1.76	19.97 1.67 -1.87
PORT_JEFF_IC 23713	24.63 2.14 0.00	23.35 1.87 0.00	23.59 1.74 0.00	24.70 1.72 0.00	21.53 1.58 0.00	26.80 2.28 0.00	27.28 2.49 0.00	30.18 3.05 0.00	84.09 3.34 -53.54	29.32 3.16 0.00	30.65 3.19 0.00	28.22 2.98 0.00	31.38 3.31 0.00	32.86 3.57 0.00	39.26 4.36 0.00	29.90 3.46 0.00	64.69 6.40 -10.16	74.34 7.58 0.00	74.38 8.04 0.00	31.16 3.34 0.00	25.42 2.77 0.00	19.44 2.10 -0.02	24.30 2.37 -1.76	20.00 1.70 -1.87
PPL PILGRIM_ST_GT1 24216	24.67 2.18 0.00	23.41 1.92 0.00	23.64 1.79 0.00	24.75 1.77 0.00	21.56 1.61 0.00	26.83 2.31 0.00	27.32 2.53 0.00	30.24 3.11 0.00	84.11 3.36 -53.54	29.38 3.23 0.00	30.78 3.32 0.00	28.34 3.10 0.00	31.50 3.43 0.00	32.99 3.70 0.00	39.42 4.51 0.00	30.01 3.57 0.00	64.65 6.36 -10.16	74.26 7.50 0.00	74.31 7.98 0.00	31.15 3.33 0.00	25.43 2.78 0.00	19.51 2.17 -0.02	24.39 2.46 -1.76	20.09 1.79 -1.87
PPL PILGRIM_ST_GT2 24217	24.67 2.18 0.00	23.41 1.92 0.00	23.64 1.79 0.00	24.75 1.77 0.00	21.56 1.61 0.00	26.83 2.31 0.00	27.32 2.53 0.00	30.24 3.11 0.00	84.11 3.36 -53.54	29.38 3.23 0.00	30.78 3.32 0.00	28.34 3.10 0.00	31.50 3.43 0.00	32.99 3.70 0.00	39.42 4.51 0.00	30.01 3.57 0.00	64.65 6.36 -10.16	74.26 7.50 0.00	74.31 7.98 0.00	31.15 3.33 0.00	25.43 2.78 0.00	19.51 2.17 -0.02	24.39 2.46 -1.76	20.09 1.79 -1.87
PPL_SHRM_GT3 24213	24.65 2.16 0.00	23.35 1.87 0.00	23.57 1.72 0.00	24.68 1.70 0.00	21.52 1.57 0.00	26.79 2.27 0.00	27.20 2.41 0.00	30.05 2.92 0.00	84.13 3.37 -53.54	29.16 3.00 0.00	30.27 2.82 0.00	27.88 2.63 0.00	30.99 2.92 0.00	32.46 3.17 0.00	38.80 3.89 0.00	29.56 3.13 0.00	64.41 6.12 -10.16	73.83 7.07 0.00	73.69 7.35 0.00	30.87 3.05 0.00	25.17 2.52 0.00	19.24 1.90 -0.02	24.04 2.10 -1.76	19.77 1.48 -1.87
PPL_SHRM_GT4 24214	24.65 2.16 0.00	23.35 1.87 0.00	23.57 1.72 0.00	24.68 1.70 0.00	21.52 1.57 0.00	26.79 2.27 0.00	27.20 2.41 0.00	30.05 2.92 0.00	84.13 3.37 -53.54	29.16 3.00 0.00	30.27 2.82 0.00	27.88 2.63 0.00	30.99 2.92 0.00	32.46 3.17 0.00	38.80 3.89 0.00	29.56 3.13 0.00	64.41 6.12 -10.16	73.83 7.07 0.00	73.69 7.35 0.00	30.87 3.05 0.00	25.17 2.52 0.00	19.24 1.90 -0.02	24.04 2.10 -1.76	19.77 1.48 -1.87
PROJECT___ORANGE 1 24174	22.57 0.08 0.00	21.55 0.06 0.00	21.91 0.05 0.00	23.05 0.07 0.00	20.03 0.08 0.00	24.59 0.07 0.00	24.90 0.11 0.00	27.27 0.15 0.00	27.38 0.16 0.00	26.31 0.15 0.00	27.68 0.22 0.00	25.44 0.20 0.00	28.24 0.17 0.00	29.45 0.15 0.00	35.10 0.20 0.00	26.66 0.22 0.00	48.68 0.55 0.00	68.30 0.66 -0.87	66.94 0.61 0.00	28.02 0.21 0.00	22.83 0.19 0.00	17.45 0.12 0.00	20.36 0.05 -0.13	16.60 0.04 -0.14
PROJECT___ORANGE 2 24166	22.57 0.08 0.00	21.55 0.06 0.00	21.91 0.05 0.00	23.05 0.07 0.00	20.03 0.08 0.00	24.59 0.07 0.00	24.90 0.11 0.00	27.27 0.15 0.00	27.38 0.16 0.00	26.31 0.15 0.00	27.68 0.22 0.00	25.44 0.20 0.00	28.24 0.17 0.00	29.45 0.15 0.00	35.10 0.20 0.00	26.66 0.22 0.00	48.68 0.55 0.00	68.30 0.66 -0.87	66.94 0.61 0.00	28.02 0.21 0.00	22.83 0.19 0.00	17.45 0.12 0.00	20.36 0.05 -0.13	16.60 0.04 -0.14
PYRITES___HYD 24023	20.64 -1.85 0.00	19.61 -1.87 0.00	19.91 -1.95 0.00	20.98 -2.00 0.00	18.80 -1.15 0.00	23.40 -1.12 0.00	23.92 -0.87 0.00	26.52 -0.60 0.00	26.65 -0.56 0.00	25.51 -0.65 0.00	26.53 -0.93 0.00	24.33 -0.92 0.00	27.01 -1.07 0.00	28.11 -1.18 0.00	35.53 0.62 0.00	26.41 -0.03 0.00	48.74 0.58 -0.03	101.06 1.92 -32.37	68.51 2.17 0.00	28.52 0.71 0.00	23.02 0.38 0.00	17.44 0.11 -0.01	20.00 -0.18 0.00	15.97 -0.45 0.00
RAMAPO___LBMP 323565	23.86 1.37 0.00	22.70 1.22 0.00	23.04 1.19 0.00	24.21 1.22 0.00	21.03 1.09 0.00	25.97 1.45 0.00	26.42 1.63 0.00	29.10 1.98 0.00	29.31 2.10 0.00	28.25 2.09 0.00	29.72 2.26 0.00	27.36 2.12 0.00	30.45 2.38 0.00	31.84 2.55 0.00	37.98 3.07 0.00	28.87 2.44 0.00	52.43 4.29 0.00	72.25 5.48 0.00	71.77 5.43 0.00	30.12 2.31 0.00	24.59 1.94 0.00	18.80 1.48 0.00	23.61 1.75 -1.68	19.50 1.29 -1.79
RANKINE____ 23646	21.78 -0.71 0.00	20.74 -0.75 0.00	21.05 -0.81 0.00	22.23 -0.75 0.00	19.34 -0.61 0.00	23.62 -0.90 0.00	23.53 -1.26 0.00	25.71 -1.41 0.00	25.92 -1.29 0.00	24.97 -1.19 0.00	26.29 -1.17 0.00	23.98 -1.27 0.00	26.57 -1.50 0.00	27.72 -1.57 0.00	33.09 -1.81 0.00	25.03 -1.41 0.00	45.95 -2.18 0.00	63.47 -3.29 0.00	63.07 -3.27 0.00	26.29 -1.53 0.00	21.54 -1.11 0.00	16.37 -0.96 0.00	18.99 -1.47 -0.27	15.71 -1.00 -0.29
RAVENSWOOD_GT2_1 24244	24.15 1.66 0.00	22.98 1.50 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.75 1.96 0.00	29.49 2.36 0.00	29.75 2.54 0.00	28.68 2.52 0.00	30.16 2.71 0.00	27.78 2.54 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.65 0.00	29.34 2.90 0.00	53.18 5.04 0.00	73.16 6.40 0.00	72.63 6.30 0.00	30.50 2.69 0.00	24.92 2.28 0.00	19.06 1.73 0.00	23.99 2.06 -1.75	19.81 1.52 -1.87
RAVENSWOOD_GT2_2 24245	24.15 1.66 0.00	22.98 1.50 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.75 1.96 0.00	29.49 2.36 0.00	29.75 2.54 0.00	28.68 2.52 0.00	30.16 2.71 0.00	27.78 2.54 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.65 0.00	29.34 2.90 0.00	53.18 5.04 0.00	73.16 6.40 0.00	72.63 6.30 0.00	30.50 2.69 0.00	24.92 2.28 0.00	19.06 1.73 0.00	23.99 2.06 -1.75	19.81 1.52 -1.87
RAVENSWOOD_GT2_3 24246	24.16 1.68 0.00	22.99 1.51 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.77 1.98 0.00	29.50 2.38 0.00	29.77 2.56 0.00	28.70 2.54 0.00	30.19 2.73 0.00	27.80 2.56 0.00	30.94 2.86 0.00	32.35 3.07 0.00	38.59 3.68 0.00	29.36 2.92 0.00	53.22 5.09 0.00	73.20 6.44 0.00	72.67 6.34 0.00	30.52 2.71 0.00	24.94 2.29 0.00	19.07 1.74 0.00	24.01 2.07 -1.75	19.82 1.52 -1.87
RAVENSWOOD_GT2_4 24247	24.16 1.68 0.00	22.99 1.51 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.77 1.98 0.00	29.50 2.38 0.00	29.77 2.56 0.00	28.70 2.54 0.00	30.19 2.73 0.00	27.80 2.56 0.00	30.94 2.86 0.00	32.35 3.07 0.00	38.59 3.68 0.00	29.36 2.92 0.00	53.22 5.09 0.00	73.20 6.44 0.00	72.67 6.34 0.00	30.52 2.71 0.00	24.94 2.29 0.00	19.07 1.74 0.00	24.01 2.07 -1.75	19.82 1.52 -1.87

RAVENSWOOD_GT3_1 24248	24.15 1.66 0.00	22.98 1.50 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.76 1.97 0.00	29.49 2.36 0.00	29.75 2.54 0.00	28.68 2.52 0.00	30.16 2.71 0.00	27.78 2.54 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.66 0.00	29.34 2.91 0.00	53.18 5.05 0.00	73.16 6.40 0.00	72.63 6.30 0.00	30.50 2.69 0.00	24.93 2.28 0.00	19.06 1.73 0.00	24.00 2.06 -1.75	19.81 1.52 -1.87
RAVENSWOOD_GT3_2 24249	24.15 1.66 0.00	22.98 1.50 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.76 1.97 0.00	29.49 2.36 0.00	29.75 2.54 0.00	28.68 2.52 0.00	30.16 2.71 0.00	27.78 2.54 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.66 0.00	29.34 2.91 0.00	53.18 5.05 0.00	73.16 6.40 0.00	72.63 6.30 0.00	30.50 2.69 0.00	24.93 2.28 0.00	19.06 1.73 0.00	24.00 2.06 -1.75	19.81 1.52 -1.87
RAVENSWOOD_GT3_3 24250	24.18 1.69 0.00	23.00 1.52 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.30 1.36 0.00	26.31 1.80 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.74 2.53 0.00	28.68 2.52 0.00	30.16 2.70 0.00	27.77 2.53 0.00	30.91 2.84 0.00	32.33 3.04 0.00	38.56 3.65 0.00	29.33 2.90 0.00	53.18 5.04 0.00	73.25 6.49 0.00	72.73 6.40 0.00	30.54 2.73 0.00	24.95 2.31 0.00	19.08 1.76 0.00	24.02 2.09 -1.75	19.83 1.54 -1.87
RAVENSWOOD_GT3_4 24251	24.18 1.69 0.00	23.00 1.52 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.30 1.36 0.00	26.31 1.80 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.74 2.53 0.00	28.68 2.52 0.00	30.16 2.70 0.00	27.77 2.53 0.00	30.91 2.84 0.00	32.33 3.04 0.00	38.56 3.65 0.00	29.33 2.90 0.00	53.18 5.04 0.00	73.25 6.49 0.00	72.73 6.40 0.00	30.54 2.73 0.00	24.95 2.31 0.00	19.08 1.76 0.00	24.02 2.09 -1.75	19.83 1.54 -1.87
RAVENSWOOD_GT_1 23729	24.16 1.67 0.00	23.00 1.52 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.31 1.36 0.00	26.32 1.80 0.00	26.79 2.00 0.00	29.53 2.40 0.00	29.82 2.61 0.00	28.75 2.59 0.00	30.21 2.76 0.00	27.83 2.59 0.00	30.98 2.90 0.00	32.40 3.11 0.00	38.64 3.73 0.00	29.40 2.96 0.00	53.29 5.15 0.00	73.17 6.40 0.00	72.66 6.32 0.00	30.54 2.73 0.00	28.00 2.32 -3.03	19.38 1.77 -0.29	24.04 2.11 -1.75	19.84 1.54 -1.87
RAVENSWOOD_GT_10 24258	24.15 1.66 0.00	22.98 1.50 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.75 1.96 0.00	29.49 2.36 0.00	29.75 2.53 0.00	28.68 2.52 0.00	30.16 2.71 0.00	27.78 2.53 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.65 0.00	29.34 2.90 0.00	53.18 5.04 0.00	73.16 6.39 0.00	72.63 6.29 0.00	30.50 2.69 0.00	25.27 2.28 -0.35	19.09 1.73 -0.03	23.99 2.06 -1.75	19.81 1.52 -1.87
RAVENSWOOD_GT_11 24259	24.15 1.66 0.00	22.98 1.50 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.75 1.96 0.00	29.49 2.36 0.00	29.75 2.53 0.00	28.68 2.52 0.00	30.16 2.71 0.00	27.78 2.53 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.65 0.00	29.34 2.90 0.00	53.18 5.04 0.00	73.16 6.39 0.00	72.63 6.29 0.00	30.50 2.69 0.00	25.27 2.28 -0.35	19.09 1.73 -0.03	23.99 2.06 -1.75	19.81 1.52 -1.87
RAVENSWOOD_GT_4 24252	24.15 1.66 0.00	22.98 1.50 0.00	23.32 1.46 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.75 1.96 0.00	29.48 2.36 0.00	29.74 2.53 0.00	28.67 2.51 0.00	30.16 2.70 0.00	27.78 2.53 0.00	30.91 2.84 0.00	32.32 3.03 0.00	38.55 3.65 0.00	29.33 2.89 0.00	53.17 5.04 0.00	73.16 6.40 0.00	72.63 6.29 0.00	30.49 2.68 0.00	27.22 2.27 -2.31	19.27 1.72 -0.22	23.99 2.06 -1.75	19.80 1.51 -1.87
RAVENSWOOD_GT_5 24254	24.15 1.66 0.00	22.98 1.50 0.00	23.32 1.46 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.75 1.96 0.00	29.48 2.36 0.00	29.74 2.53 0.00	28.67 2.51 0.00	30.16 2.70 0.00	27.78 2.53 0.00	30.91 2.84 0.00	32.32 3.03 0.00	38.55 3.65 0.00	29.33 2.89 0.00	53.17 5.04 0.00	73.16 6.40 0.00	72.63 6.29 0.00	30.49 2.68 0.00	27.22 2.27 -2.31	19.27 1.72 -0.22	23.99 2.06 -1.75	19.80 1.51 -1.87
RAVENSWOOD_GT_6 24253	24.15 1.66 0.00	22.98 1.50 0.00	23.32 1.46 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.75 1.96 0.00	29.48 2.36 0.00	29.74 2.53 0.00	28.67 2.51 0.00	30.16 2.70 0.00	27.78 2.53 0.00	30.91 2.84 0.00	32.32 3.03 0.00	38.55 3.65 0.00	29.33 2.89 0.00	53.17 5.04 0.00	73.16 6.40 0.00	72.63 6.29 0.00	30.49 2.68 0.00	27.22 2.27 -2.31	19.27 1.72 -0.22	23.99 2.06 -1.75	19.80 1.51 -1.87
RAVENSWOOD_GT_7 24255	24.15 1.66 0.00	22.98 1.50 0.00	23.32 1.46 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.75 1.96 0.00	29.48 2.36 0.00	29.74 2.53 0.00	28.67 2.51 0.00	30.16 2.70 0.00	27.78 2.53 0.00	30.91 2.84 0.00	32.32 3.03 0.00	38.55 3.65 0.00	29.33 2.89 0.00	53.17 5.04 0.00	73.16 6.40 0.00	72.63 6.29 0.00	30.49 2.68 0.00	27.22 2.27 -2.31	19.27 1.72 -0.22	23.99 2.06 -1.75	19.80 1.51 -1.87
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.15 1.66 0.00	22.98 1.50 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.75 1.96 0.00	29.49 2.36 0.00	29.75 2.53 0.00	28.68 2.52 0.00	30.16 2.71 0.00	27.78 2.53 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.65 0.00	29.34 2.90 0.00	53.18 5.04 0.00	73.16 6.39 0.00	72.63 6.29 0.00	30.50 2.69 0.00	25.27 2.28 -0.35	19.09 1.73 -0.03	23.99 2.06 -1.75	19.81 1.52 -1.87
RAVENSWOOD_GT_9 24257	24.15 1.66 0.00	22.98 1.50 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.75 1.96 0.00	29.49 2.36 0.00	29.75 2.53 0.00	28.68 2.52 0.00	30.16 2.71 0.00	27.78 2.53 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.65 0.00	29.34 2.90 0.00	53.18 5.04 0.00	73.16 6.39 0.00	72.63 6.29 0.00	30.50 2.69 0.00	25.27 2.28 -0.35	19.09 1.73 -0.03	23.99 2.06 -1.75	19.81 1.52 -1.87
RAVENSWOOD___1 23533	24.16 1.67 0.00	22.99 1.51 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.30 1.36 0.00	26.32 1.80 0.00	26.79 2.00 0.00	29.52 2.40 0.00	29.81 2.60 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.11 0.00	38.63 3.72 0.00	29.39 2.96 0.00	53.27 5.14 0.00	73.17 6.40 0.00	72.65 6.32 0.00	30.54 2.72 0.00	24.96 2.32 0.00	19.09 1.76 0.00	24.03 2.10 -1.75	19.83 1.54 -1.87
RAVENSWOOD___2 23534	24.16 1.67 0.00	22.99 1.51 0.00	23.35 1.49 0.00	24.52 1.54 0.00	21.30 1.36 0.00	26.31 1.79 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.81 2.60 0.00	28.73 2.57 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.96 2.89 0.00	32.39 3.10 0.00	38.62 3.72 0.00	29.39 2.96 0.00	53.27 5.14 0.00	73.16 6.40 0.00	72.65 6.31 0.00	30.54 2.72 0.00	24.96 2.32 0.00	19.08 1.76 0.00	24.03 2.10 -1.75	19.83 1.54 -1.87

RAVENSWOOD___3 23535	24.15 1.66 0.00	22.98 1.50 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.28 1.33 0.00	26.29 1.77 0.00	26.76 1.97 0.00	29.49 2.36 0.00	29.75 2.54 0.00	28.68 2.52 0.00	30.16 2.71 0.00	27.78 2.54 0.00	30.92 2.85 0.00	32.33 3.04 0.00	38.56 3.66 0.00	29.34 2.91 0.00	53.19 5.05 0.00	73.16 6.40 0.00	72.63 6.30 0.00	30.50 2.69 0.00	24.93 2.28 0.00	19.06 1.73 0.00	24.00 2.06 -1.75	19.81 1.52 -1.87
RAVENSWOOD___4 23820	24.15 1.66 0.00	22.99 1.51 0.00	23.35 1.49 0.00	24.51 1.53 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.81 2.60 0.00	28.73 2.57 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.96 2.88 0.00	32.39 3.10 0.00	38.62 3.72 0.00	29.39 2.95 0.00	53.27 5.13 0.00	73.16 6.40 0.00	72.65 6.31 0.00	30.54 2.72 0.00	21.98 2.31 2.98	18.79 1.75 0.28	24.03 2.10 -1.75	19.83 1.54 -1.87
RCPL_TRUST___DRP 24196	24.17 1.68 0.00	23.00 1.52 0.00	23.33 1.48 0.00	24.51 1.53 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.78 1.99 0.00	29.52 2.40 0.00	29.79 2.58 0.00	28.73 2.57 0.00	30.22 2.76 0.00	27.83 2.59 0.00	30.98 2.90 0.00	32.38 3.10 0.00	38.62 3.72 0.00	29.38 2.95 0.00	53.27 5.14 0.00	73.29 6.53 0.00	72.75 6.41 0.00	30.55 2.73 0.00	24.95 2.30 0.00	19.07 1.75 0.00	24.01 2.08 -1.75	19.82 1.53 -1.87
RENSSELAER___COGEN 23796	23.43 0.94 0.00	22.37 0.89 0.00	22.76 0.90 0.00	23.90 0.92 0.00	20.70 0.75 0.00	25.48 0.96 0.00	25.65 0.86 0.00	28.02 0.89 0.00	28.14 0.92 0.00	27.11 0.95 0.00	28.47 1.01 0.00	26.17 0.93 0.00	29.14 1.07 0.00	30.40 1.11 0.00	36.21 1.30 0.00	27.49 1.05 0.00	50.02 1.88 0.00	69.14 2.38 0.00	68.71 2.38 0.00	28.85 1.04 0.00	23.42 0.77 0.00	17.97 0.65 0.00	23.62 0.98 -2.46	19.87 0.82 -2.63
REVERE_CPPR_DRP 24186	23.08 0.59 0.00	22.02 0.53 0.00	22.38 0.52 0.00	23.55 0.57 0.00	20.50 0.55 0.00	25.28 0.76 0.00	25.75 0.96 0.00	28.24 1.11 0.00	28.29 1.09 0.00	27.17 1.01 0.00	28.55 1.09 0.00	26.19 0.94 0.00	29.15 1.08 0.00	30.40 1.11 0.00	36.36 1.45 0.00	27.50 1.07 0.00	50.31 2.18 0.00	72.32 2.98 -2.57	69.32 2.99 0.00	28.98 1.17 0.00	23.56 0.91 0.00	17.96 0.63 0.00	20.80 0.62 0.00	16.86 0.44 0.00
RIVERBAY___ 323610	24.21 1.71 0.00	23.06 1.57 0.00	23.43 1.57 0.00	24.61 1.63 0.00	21.38 1.43 0.00	26.42 1.90 0.00	26.91 2.12 0.00	29.68 2.55 0.00	29.99 2.78 0.00	28.84 2.68 0.00	30.29 2.84 0.00	27.89 2.65 0.00	31.05 2.98 0.00	32.50 3.21 0.00	38.81 3.90 0.00	29.54 3.11 0.00	53.57 5.44 0.00	73.49 6.73 0.00	73.02 6.68 0.00	30.70 2.89 0.00	25.11 2.47 0.00	19.20 1.87 0.00	24.14 2.20 -1.75	19.91 1.62 -1.87
ROCHESTER_9_IC 23652	22.11 -0.38 0.00	21.07 -0.41 0.00	21.41 -0.45 0.00	22.54 -0.44 0.00	19.63 -0.32 0.00	24.11 -0.41 0.00	24.30 -0.49 0.00	26.62 -0.51 0.00	26.77 -0.43 0.00	25.77 -0.39 0.00	27.10 -0.36 0.00	24.82 -0.42 0.00	27.55 -0.53 0.00	28.72 -0.57 0.00	34.21 -0.70 0.00	25.90 -0.53 0.00	47.49 -0.64 0.00	65.80 -0.96 0.00	65.33 -1.01 0.00	27.27 -0.55 0.00	22.25 -0.40 0.00	16.92 -0.40 0.00	19.68 -0.71 -0.21	16.16 -0.48 -0.22
ROSETON___1 23587	23.87 1.38 0.00	22.73 1.25 0.00	23.08 1.23 0.00	24.24 1.26 0.00	21.04 1.09 0.00	25.96 1.45 0.00	26.40 1.61 0.00	29.06 1.94 0.00	29.25 2.04 0.00	28.19 2.03 0.00	29.65 2.19 0.00	27.29 2.05 0.00	30.37 2.30 0.00	31.74 2.45 0.00	37.86 2.95 0.00	28.78 2.35 0.00	52.29 4.16 0.00	72.12 5.35 0.00	71.65 5.32 0.00	30.07 2.26 0.00	24.51 1.86 0.00	18.75 1.43 0.00	23.67 1.71 -1.78	19.59 1.27 -1.90
ROSETON___2 23588	23.87 1.38 0.00	22.73 1.25 0.00	23.08 1.23 0.00	24.24 1.26 0.00	21.04 1.09 0.00	25.96 1.45 0.00	26.40 1.61 0.00	29.06 1.94 0.00	29.25 2.04 0.00	28.19 2.03 0.00	29.65 2.19 0.00	27.29 2.05 0.00	30.37 2.30 0.00	31.74 2.45 0.00	37.86 2.95 0.00	28.78 2.35 0.00	52.29 4.16 0.00	72.12 5.35 0.00	71.65 5.32 0.00	30.07 2.26 0.00	24.51 1.86 0.00	18.75 1.43 0.00	23.67 1.71 -1.78	19.59 1.27 -1.90
RUSSELL___1 23602	22.22 -0.27 0.00	21.16 -0.32 0.00	21.49 -0.36 0.00	22.63 -0.35 0.00	19.70 -0.24 0.00	24.21 -0.31 0.00	24.42 -0.37 0.00	26.77 -0.35 0.00	26.93 -0.28 0.00	25.92 -0.24 0.00	27.26 -0.20 0.00	24.97 -0.27 0.00	27.71 -0.36 0.00	28.89 -0.40 0.00	34.42 -0.49 0.00	26.06 -0.37 0.00	47.80 -0.33 0.00	66.26 -0.50 0.00	65.82 -0.52 0.00	27.46 -0.35 0.00	22.40 -0.25 0.00	17.04 -0.29 0.00	19.79 -0.60 -0.21	16.25 -0.40 -0.22
RUSSELL___2 23532	22.22 -0.27 0.00	21.16 -0.32 0.00	21.49 -0.36 0.00	22.63 -0.35 0.00	19.70 -0.24 0.00	24.21 -0.31 0.00	24.42 -0.37 0.00	26.77 -0.35 0.00	26.93 -0.28 0.00	25.92 -0.24 0.00	27.26 -0.20 0.00	24.97 -0.27 0.00	27.71 -0.36 0.00	28.89 -0.40 0.00	34.42 -0.49 0.00	26.06 -0.37 0.00	47.80 -0.33 0.00	66.26 -0.50 0.00	65.82 -0.52 0.00	27.46 -0.35 0.00	22.40 -0.25 0.00	17.04 -0.29 0.00	19.79 -0.60 -0.21	16.25 -0.40 -0.22
RUSSELL___3 23549	22.22 -0.27 0.00	21.16 -0.32 0.00	21.49 -0.36 0.00	22.63 -0.35 0.00	19.70 -0.24 0.00	24.21 -0.31 0.00	24.42 -0.37 0.00	26.77 -0.35 0.00	26.93 -0.28 0.00	25.92 -0.24 0.00	27.26 -0.20 0.00	24.97 -0.27 0.00	27.71 -0.36 0.00	28.89 -0.40 0.00	34.42 -0.49 0.00	26.06 -0.37 0.00	47.80 -0.33 0.00	66.26 -0.50 0.00	65.82 -0.52 0.00	27.46 -0.35 0.00	22.40 -0.25 0.00	17.04 -0.29 0.00	19.79 -0.60 -0.21	16.25 -0.40 -0.22
RUSSELL___4 23556	22.22 -0.27 0.00	21.16 -0.32 0.00	21.49 -0.36 0.00	22.63 -0.35 0.00	19.70 -0.24 0.00	24.21 -0.31 0.00	24.42 -0.37 0.00	26.77 -0.35 0.00	26.93 -0.28 0.00	25.92 -0.24 0.00	27.26 -0.20 0.00	24.97 -0.27 0.00	27.71 -0.36 0.00	28.89 -0.40 0.00	34.42 -0.49 0.00	26.06 -0.37 0.00	47.80 -0.33 0.00	66.26 -0.50 0.00	65.82 -0.52 0.00	27.46 -0.35 0.00	22.40 -0.25 0.00	17.04 -0.29 0.00	19.79 -0.60 -0.21	16.25 -0.40 -0.22
RUSSELL___STATION 23914	22.22 -0.27 0.00	21.16 -0.32 0.00	21.49 -0.36 0.00	22.63 -0.35 0.00	19.70 -0.24 0.00	24.21 -0.31 0.00	24.42 -0.37 0.00	26.77 -0.35 0.00	26.93 -0.28 0.00	25.92 -0.24 0.00	27.26 -0.20 0.00	24.97 -0.27 0.00	27.71 -0.36 0.00	28.89 -0.40 0.00	34.42 -0.49 0.00	26.06 -0.37 0.00	47.80 -0.33 0.00	66.26 -0.50 0.00	65.82 -0.52 0.00	27.46 -0.35 0.00	22.40 -0.25 0.00	17.04 -0.29 0.00	19.79 -0.60 -0.21	16.25 -0.40 -0.22
S SALMON___HYD 24043	22.27 -0.23 0.00	21.24 -0.25 0.00	21.57 -0.29 0.00	22.71 -0.28 0.00	19.76 -0.19 0.00	24.33 -0.19 0.00	24.71 -0.08 0.00	27.06 -0.06 0.00	27.15 -0.06 0.00	26.08 -0.08 0.00	27.39 -0.07 0.00	25.17 -0.07 0.00	27.94 -0.13 0.00	29.12 -0.17 0.00	34.86 -0.05 0.00	26.41 -0.03 0.00	48.27 0.14 0.00	70.23 0.10 -3.37	66.48 0.15 0.00	27.82 0.01 0.00	22.66 0.01 0.00	17.32 0.00 0.00	20.16 -0.13 -0.10	16.41 -0.12 -0.11

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.50 -0.99 0.00	20.49 -1.00 0.00	20.81 -1.05 0.00	21.96 -1.02 0.00	19.12 -0.83 0.00	23.36 -1.16 0.00	23.24 -1.55 0.00	25.37 -1.76 0.00	25.58 -1.63 0.00	24.64 -1.52 0.00	25.91 -1.55 0.00	23.64 -1.60 0.00	26.22 -1.86 0.00	27.33 -1.95 0.00	32.61 -2.30 0.00	24.65 -1.78 0.00	45.23 -2.90 0.00	62.46 -4.30 0.00	62.05 -4.29 0.00	25.86 -1.95 0.00	21.19 -1.46 0.00	16.12 -1.20 0.00	18.75 -1.70 -0.27	15.55 -1.16 -0.28
SELKIRK___I 23801	23.37 0.88 0.00	22.33 0.85 0.00	22.72 0.86 0.00	23.87 0.89 0.00	20.67 0.72 0.00	25.43 0.91 0.00	25.63 0.84 0.00	28.02 0.89 0.00	28.13 0.92 0.00	27.09 0.93 0.00	28.45 0.99 0.00	26.17 0.92 0.00	29.13 1.06 0.00	30.39 1.11 0.00	36.21 1.30 0.00	27.48 1.05 0.00	49.99 1.86 0.00	69.12 2.36 0.00	68.70 2.37 0.00	28.84 1.02 0.00	23.43 0.78 0.00	17.97 0.65 0.00	23.55 0.93 -2.44	19.80 0.76 -2.61
SELKIRK___II 23799	23.37 0.88 0.00	22.33 0.84 0.00	22.72 0.86 0.00	23.87 0.88 0.00	20.67 0.72 0.00	25.43 0.91 0.00	25.63 0.84 0.00	28.02 0.89 0.00	28.13 0.92 0.00	27.09 0.93 0.00	28.45 0.99 0.00	26.16 0.92 0.00	29.12 1.05 0.00	30.39 1.10 0.00	36.21 1.30 0.00	27.48 1.05 0.00	49.99 1.86 0.00	69.09 2.33 0.00	68.70 2.36 0.00	28.84 1.02 0.00	23.43 0.78 0.00	17.97 0.65 0.00	23.55 0.93 -2.44	19.80 0.76 -2.61
SENECA OSWGO___HYD 24041	22.46 -0.04 0.00	21.44 -0.04 0.00	21.80 -0.05 0.00	22.94 -0.04 0.00	19.94 -0.01 0.00	24.50 -0.01 0.00	24.84 0.05 0.00	27.18 0.05 0.00	27.26 0.05 0.00	26.19 0.03 0.00	27.53 0.07 0.00	25.31 0.07 0.00	28.08 0.02 0.00	29.29 0.00 0.00	34.91 0.01 0.00	26.48 0.05 0.00	48.33 0.20 0.00	68.03 0.20 -1.06	66.50 0.16 0.00	27.86 0.04 0.00	22.70 0.06 0.00	17.35 0.03 0.00	20.26 -0.05 -0.12	16.51 -0.04 -0.13
SENECA___ENERGY 23797	22.49 0.00 0.00	21.45 -0.03 0.00	21.79 -0.07 0.00	22.97 -0.01 0.00	19.99 0.04 0.00	24.57 0.05 0.00	24.88 0.09 0.00	27.21 0.08 0.00	27.31 0.10 0.00	26.24 0.08 0.00	27.64 0.18 0.00	25.33 0.08 0.00	28.11 0.04 0.00	29.31 0.02 0.00	34.94 0.04 0.00	26.45 0.02 0.00	48.42 0.29 0.00	67.35 0.58 0.00	66.99 0.66 0.00	27.98 0.16 0.00	22.77 0.12 0.00	17.29 -0.04 0.00	20.21 -0.21 -0.24	16.52 -0.16 -0.26
SHOEMAKER___GT 23640	23.71 1.22 0.00	22.59 1.11 0.00	22.95 1.09 0.00	24.10 1.12 0.00	20.93 0.98 0.00	25.81 1.29 0.00	26.23 1.44 0.00	28.86 1.74 0.00	29.04 1.83 0.00	27.98 1.82 0.00	29.42 1.97 0.00	27.07 1.83 0.00	30.13 2.06 0.00	31.49 2.20 0.00	37.56 2.65 0.00	28.53 2.10 0.00	51.88 3.75 0.00	71.62 4.85 0.00	71.14 4.81 0.00	29.85 2.03 0.00	24.32 1.68 0.00	18.60 1.28 0.00	23.26 1.50 -1.57	19.22 1.12 -1.68
SHOREHAM_IC_1 23715	24.65 2.16 0.00	23.35 1.87 0.00	23.57 1.72 0.00	24.68 1.70 0.00	21.52 1.57 0.00	26.79 2.27 0.00	27.20 2.41 0.00	30.05 2.92 0.00	84.13 3.37 -53.54	29.16 3.00 0.00	30.27 2.82 0.00	27.88 2.63 0.00	30.99 2.92 0.00	32.46 3.17 0.00	38.80 3.89 0.00	29.56 3.13 0.00	64.41 6.12 -10.16	73.83 7.07 0.00	73.69 7.35 0.00	30.87 3.05 0.00	25.17 2.52 0.00	19.24 1.90 -0.02	24.04 2.10 -1.76	19.77 1.48 -1.87
SHOREHAM_IC_2 23716	24.65 2.16 0.00	23.35 1.87 0.00	23.57 1.72 0.00	24.68 1.70 0.00	21.52 1.57 0.00	26.79 2.27 0.00	27.20 2.41 0.00	30.05 2.92 0.00	84.13 3.37 -53.54	29.16 3.00 0.00	30.27 2.82 0.00	27.88 2.63 0.00	30.99 2.92 0.00	32.46 3.17 0.00	38.80 3.89 0.00	29.56 3.13 0.00	64.41 6.12 -10.16	73.83 7.07 0.00	73.69 7.35 0.00	30.87 3.05 0.00	25.17 2.52 0.00	19.24 1.90 -0.02	24.04 2.10 -1.76	19.77 1.48 -1.87
SISSONVILLE____ 23735	20.51 -1.98 0.00	19.50 -1.98 0.00	19.81 -2.05 0.00	20.87 -2.11 0.00	18.70 -1.25 0.00	23.24 -1.28 0.00	23.70 -1.09 0.00	26.22 -0.90 0.00	26.34 -0.87 0.00	25.21 -0.95 0.00	26.26 -1.20 0.00	24.09 -1.15 0.00	26.75 -1.33 0.00	27.83 -1.46 0.00	35.10 0.19 0.00	26.11 -0.33 0.00	48.12 -0.04 -0.03	100.13 1.00 -32.37	67.57 1.24 0.00	28.15 0.33 0.00	22.74 0.09 0.00	17.25 -0.08 -0.01	19.79 -0.39 0.00	15.84 -0.58 0.00
SITHE_IND_GS1 24169	22.19 -0.31 0.00	21.19 -0.30 0.00	21.55 -0.31 0.00	22.67 -0.31 0.00	19.69 -0.26 0.00	24.16 -0.36 0.00	24.43 -0.35 0.00	26.73 -0.40 0.00	26.81 -0.40 0.00	25.76 -0.40 0.00	27.07 -0.39 0.00	24.91 -0.34 0.00	27.63 -0.44 0.00	28.81 -0.48 0.00	34.34 -0.57 0.00	26.05 -0.38 0.00	47.47 -0.66 0.00	65.80 -0.96 0.00	65.32 -1.01 0.00	27.37 -0.44 0.00	22.32 -0.32 0.00	17.08 -0.24 0.00	19.94 -0.34 -0.10	16.27 -0.26 -0.11
SITHE_IND_GS2 24170	22.19 -0.31 0.00	21.19 -0.30 0.00	21.55 -0.31 0.00	22.67 -0.31 0.00	19.69 -0.26 0.00	24.16 -0.36 0.00	24.43 -0.35 0.00	26.73 -0.40 0.00	26.81 -0.40 0.00	25.76 -0.40 0.00	27.07 -0.39 0.00	24.91 -0.34 0.00	27.63 -0.44 0.00	28.81 -0.48 0.00	34.34 -0.57 0.00	26.05 -0.38 0.00	47.47 -0.66 0.00	65.80 -0.96 0.00	65.32 -1.01 0.00	27.37 -0.44 0.00	22.32 -0.32 0.00	17.08 -0.24 0.00	19.94 -0.34 -0.10	16.27 -0.26 -0.11
SITHE_IND_GS3 24171	22.19 -0.31 0.00	21.19 -0.30 0.00	21.55 -0.31 0.00	22.67 -0.31 0.00	19.69 -0.26 0.00	24.16 -0.36 0.00	24.43 -0.35 0.00	26.73 -0.40 0.00	26.81 -0.40 0.00	25.76 -0.40 0.00	27.07 -0.39 0.00	24.91 -0.34 0.00	27.63 -0.44 0.00	28.81 -0.48 0.00	34.34 -0.57 0.00	26.05 -0.38 0.00	47.47 -0.66 0.00	65.80 -0.96 0.00	65.32 -1.01 0.00	27.37 -0.44 0.00	22.32 -0.32 0.00	17.08 -0.24 0.00	19.94 -0.34 -0.10	16.27 -0.26 -0.11
SITHE_IND_GS4 24172	22.19 -0.31 0.00	21.19 -0.30 0.00	21.55 -0.31 0.00	22.67 -0.31 0.00	19.69 -0.26 0.00	24.16 -0.36 0.00	24.43 -0.35 0.00	26.73 -0.40 0.00	26.81 -0.40 0.00	25.76 -0.40 0.00	27.07 -0.39 0.00	24.91 -0.34 0.00	27.63 -0.44 0.00	28.81 -0.48 0.00	34.34 -0.57 0.00	26.05 -0.38 0.00	47.47 -0.66 0.00	65.80 -0.96 0.00	65.32 -1.01 0.00	27.37 -0.44 0.00	22.32 -0.32 0.00	17.08 -0.24 0.00	19.94 -0.34 -0.10	16.27 -0.26 -0.11
SITHE___BATAVIA 24024	21.98 -0.51 0.00	20.91 -0.57 0.00	21.22 -0.64 0.00	22.40 -0.58 0.00	19.52 -0.43 0.00	23.89 -0.63 0.00	23.94 -0.85 0.00	26.26 -0.87 0.00	26.47 -0.74 0.00	25.47 -0.68 0.00	26.63 -0.82 0.00	24.32 -0.92 0.00	26.96 -1.11 0.00	28.10 -1.19 0.00	33.50 -1.40 0.00	25.35 -1.08 0.00	46.59 -1.54 0.00	64.49 -2.27 0.00	64.04 -2.29 0.00	26.68 -1.14 0.00	21.80 -0.85 0.00	16.56 -0.77 0.00	19.21 -1.21 -0.24	15.89 -0.78 -0.25
SITHE___INDEPEND 23800	22.19 -0.31 0.00	21.19 -0.30 0.00	21.55 -0.31 0.00	22.67 -0.31 0.00	19.69 -0.26 0.00	24.16 -0.36 0.00	24.43 -0.35 0.00	26.73 -0.40 0.00	26.81 -0.40 0.00	25.76 -0.40 0.00	27.07 -0.39 0.00	24.91 -0.34 0.00	27.63 -0.44 0.00	28.81 -0.48 0.00	34.34 -0.57 0.00	26.05 -0.38 0.00	47.47 -0.66 0.00	65.80 -0.96 0.00	65.32 -1.01 0.00	27.37 -0.44 0.00	22.32 -0.32 0.00	17.08 -0.24 0.00	19.94 -0.34 -0.10	16.27 -0.26 -0.11

SITHE___MASSENA 23902	20.15 -2.34 0.00	19.15 -2.33 0.00	19.44 -2.42 0.00	20.48 -2.50 0.00	18.37 -1.58 0.00	22.85 -1.67 0.00	23.36 -1.43 0.00	25.87 -1.26 0.00	25.99 -1.22 0.00	24.88 -1.28 0.00	25.89 -1.56 0.00	23.75 -1.49 0.00	26.36 -1.71 0.00	27.46 -1.83 0.00	35.12 0.21 0.00	26.04 -0.39 0.00	48.05 -0.10 -0.03	100.20 1.06 -32.37	67.65 1.31 0.00	28.17 0.35 0.00	22.74 0.10 0.00	17.24 -0.09 -0.01	19.77 -0.41 0.00	15.80 -0.62 0.00
SITHE___OGDNSBRG 24021	20.51 -1.98 0.00	19.48 -2.01 0.00	19.76 -2.10 0.00	20.83 -2.15 0.00	18.68 -1.27 0.00	23.27 -1.25 0.00	23.83 -0.96 0.00	26.46 -0.67 0.00	26.59 -0.62 0.00	25.44 -0.72 0.00	26.48 -0.98 0.00	24.25 -0.99 0.00	26.92 -1.15 0.00	28.03 -1.26 0.00	35.75 0.84 0.00	26.52 0.08 0.00	49.02 0.86 -0.03	101.55 2.42 -32.37	69.01 2.67 0.00	28.73 0.91 0.00	23.18 0.53 0.00	17.55 0.22 -0.01	20.09 -0.09 0.00	16.03 -0.39 0.00
SITHE___STERLING 23777	22.99 0.50 0.00	21.94 0.45 0.00	22.29 0.44 0.00	23.46 0.48 0.00	20.40 0.45 0.00	25.14 0.62 0.00	25.55 0.77 0.00	28.01 0.88 0.00	28.07 0.86 0.00	26.96 0.80 0.00	28.34 0.88 0.00	26.02 0.78 0.00	28.94 0.87 0.00	30.19 0.90 0.00	36.04 1.13 0.00	27.28 0.85 0.00	49.87 1.74 0.00	70.73 2.36 -1.61	68.67 2.34 0.00	28.72 0.91 0.00	23.37 0.72 0.00	17.82 0.50 0.00	20.67 0.49 0.00	16.78 0.36 0.00
SOUTH CAIRO___GT 23612	24.07 1.58 0.00	22.94 1.46 0.00	23.32 1.46 0.00	24.49 1.51 0.00	21.23 1.28 0.00	26.19 1.67 0.00	26.60 1.81 0.00	29.25 2.12 0.00	29.42 2.21 0.00	28.36 2.20 0.00	29.84 2.38 0.00	27.43 2.19 0.00	30.51 2.44 0.00	31.85 2.56 0.00	37.99 3.09 0.00	28.89 2.46 0.00	52.67 4.54 0.00	72.76 5.99 0.00	72.35 6.02 0.00	30.36 2.54 0.00	24.67 2.02 0.00	18.87 1.55 0.00	24.09 1.84 -2.07	20.03 1.40 -2.21
SOUTH HAMPTN___IC 23720	25.70 3.20 0.00	24.32 2.83 0.00	24.55 2.69 0.00	25.72 2.74 0.00	22.47 2.52 0.00	28.05 3.53 0.00	28.64 3.86 0.00	31.73 4.60 0.00	85.78 5.03 -53.54	30.82 4.66 0.00	32.11 4.65 0.00	29.56 4.32 0.00	32.85 4.78 0.00	34.41 5.12 0.00	41.15 6.24 0.00	31.39 4.95 0.00	67.96 9.66 -10.16	78.84 12.07 0.00	78.59 12.26 0.00	32.87 5.06 0.00	26.75 4.10 0.00	20.38 3.03 -0.02	25.24 3.31 -1.76	20.68 2.38 -1.87
SOUTHOLD___IC 23719	25.77 3.27 0.00	24.38 2.90 0.00	24.61 2.76 0.00	25.79 2.81 0.00	22.52 2.58 0.00	28.12 3.61 0.00	28.73 3.94 0.00	31.83 4.70 0.00	85.88 5.13 -53.54	30.93 4.77 0.00	32.22 4.76 0.00	29.66 4.42 0.00	32.97 4.90 0.00	34.54 5.25 0.00	41.30 6.39 0.00	31.50 5.07 0.00	68.20 9.90 -10.16	79.19 12.43 0.00	78.98 12.64 0.00	33.02 5.21 0.00	26.87 4.22 0.00	20.45 3.11 -0.02	25.31 3.38 -1.76	20.73 2.44 -1.87
ST LAWRENCE___ 23600	21.76 -0.73 0.00	20.81 -0.67 0.00	21.19 -0.68 0.00	22.28 -0.71 0.00	19.35 -0.59 0.00	23.80 -0.72 0.00	23.99 -0.80 0.00	26.20 -0.93 0.00	26.26 -0.95 0.00	25.22 -0.94 0.00	26.40 -1.06 0.00	24.25 -1.00 0.00	26.98 -1.09 0.00	28.15 -1.14 0.00	33.52 -1.38 0.00	25.29 -1.14 0.00	46.02 -2.10 0.01	55.89 -2.49 8.38	63.86 -2.47 0.00	26.77 -1.04 0.00	21.79 -0.86 0.00	16.64 -0.68 0.00	19.38 -0.80 0.00	15.80 -0.62 0.00
STATION 5_MISC_HYD 23604	22.11 -0.38 0.00	21.07 -0.41 0.00	21.41 -0.45 0.00	22.54 -0.44 0.00	19.63 -0.32 0.00	24.11 -0.41 0.00	24.30 -0.49 0.00	26.62 -0.51 0.00	26.77 -0.43 0.00	25.77 -0.39 0.00	27.10 -0.36 0.00	24.82 -0.42 0.00	27.55 -0.53 0.00	28.72 -0.57 0.00	34.21 -0.70 0.00	25.90 -0.53 0.00	47.49 -0.64 0.00	65.80 -0.96 0.00	65.33 -1.01 0.00	27.27 -0.55 0.00	22.25 -0.40 0.00	16.92 -0.40 0.00	19.68 -0.71 -0.21	16.16 -0.48 -0.22
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.49 -0.01 0.00	21.44 -0.04 0.00	21.79 -0.07 0.00	22.96 -0.02 0.00	19.98 0.03 0.00	24.58 0.06 0.00	24.87 0.08 0.00	27.26 0.14 0.00	27.39 0.18 0.00	26.33 0.17 0.00	27.70 0.24 0.00	25.40 0.15 0.00	28.18 0.10 0.00	29.37 0.08 0.00	35.01 0.10 0.00	26.51 0.07 0.00	48.56 0.42 0.00	67.31 0.55 0.00	66.88 0.55 0.00	27.92 0.11 0.00	22.76 0.11 0.00	17.32 0.00 0.00	20.17 -0.22 -0.21	16.50 -0.14 -0.22
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.01 -0.48 0.00	20.98 -0.50 0.00	21.32 -0.54 0.00	22.45 -0.53 0.00	19.54 -0.41 0.00	24.00 -0.52 0.00	24.20 -0.59 0.00	26.51 -0.62 0.00	26.67 -0.54 0.00	25.67 -0.49 0.00	26.99 -0.47 0.00	24.72 -0.52 0.00	27.45 -0.63 0.00	28.61 -0.68 0.00	34.09 -0.82 0.00	25.81 -0.62 0.00	47.31 -0.82 0.00	65.56 -1.20 0.00	65.12 -1.21 0.00	27.18 -0.64 0.00	22.17 -0.48 0.00	16.87 -0.45 0.00	19.63 -0.76 -0.20	16.10 -0.54 -0.22
STEEL___WIND 323596	21.79 -0.70 0.00	20.75 -0.74 0.00	21.07 -0.79 0.00	22.25 -0.73 0.00	19.36 -0.59 0.00	23.64 -0.88 0.00	23.55 -1.24 0.00	25.74 -1.38 0.00	25.95 -1.27 0.00	24.99 -1.17 0.00	26.31 -1.15 0.00	23.99 -1.25 0.00	26.60 -1.47 0.00	27.75 -1.54 0.00	33.13 -1.78 0.00	25.04 -1.39 0.00	45.98 -2.15 0.00	63.51 -3.26 0.00	63.12 -3.22 0.00	26.31 -1.50 0.00	21.55 -1.10 0.00	16.37 -0.96 0.00	18.98 -1.47 -0.27	15.71 -1.00 -0.29
STEBEN_REC_LFGE 323667	22.61 0.12 0.00	21.50 0.02 0.00	21.75 -0.10 0.00	23.00 0.02 0.00	19.95 0.01 0.00	24.45 -0.07 0.00	24.59 -0.19 0.00	26.98 -0.15 0.00	27.17 -0.04 0.00	26.04 -0.12 0.00	27.35 -0.11 0.00	24.98 -0.26 0.00	27.77 -0.30 0.00	29.10 -0.19 0.00	34.73 -0.18 0.00	26.17 -0.27 0.00	48.02 -0.11 0.00	66.29 -0.48 0.00	66.01 -0.33 0.00	27.57 -0.24 0.00	22.56 -0.09 0.00	17.07 -0.25 0.00	20.06 -0.49 -0.37	16.29 -0.53 -0.39
STONY___BROOK 24151	24.63 2.14 0.00	23.35 1.87 0.00	23.59 1.74 0.00	24.70 1.72 0.00	21.53 1.58 0.00	26.80 2.28 0.00	27.28 2.49 0.00	30.18 3.05 0.00	84.09 3.34 -53.54	29.32 3.16 0.00	30.65 3.19 0.00	28.22 2.98 0.00	31.38 3.31 0.00	32.86 3.57 0.00	39.26 4.36 0.00	29.90 3.46 0.00	64.69 6.40 -10.16	74.34 7.58 0.00	74.38 8.04 0.00	31.16 3.34 0.00	25.42 2.77 0.00	19.44 2.10 -0.02	24.30 2.37 -1.76	20.00 1.70 -1.87
STURGEON_POOL_HYD 23609	23.92 1.43 0.00	22.75 1.27 0.00	23.11 1.25 0.00	24.27 1.28 0.00	21.07 1.12 0.00	26.01 1.49 0.00	26.55 1.76 0.00	29.29 2.16 0.00	29.49 2.29 0.00	28.43 2.27 0.00	29.94 2.49 0.00	27.56 2.32 0.00	30.66 2.59 0.00	32.04 2.75 0.00	38.24 3.34 0.00	29.10 2.67 0.00	52.97 4.84 0.00	72.90 6.14 0.00	72.43 6.10 0.00	30.40 2.58 0.00	24.78 2.14 0.00	18.94 1.62 0.00	23.83 1.86 -1.79	19.67 1.34 -1.91
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.84 1.34 0.00	22.69 1.21 0.00	23.04 1.19 0.00	24.21 1.22 0.00	21.02 1.08 0.00	25.94 1.42 0.00	26.40 1.61 0.00	29.06 1.94 0.00	29.25 2.04 0.00	28.19 2.03 0.00	29.65 2.19 0.00	27.29 2.05 0.00	30.37 2.29 0.00	31.73 2.45 0.00	37.85 2.95 0.00	28.77 2.34 0.00	52.30 4.17 0.00	72.14 5.38 0.00	71.66 5.33 0.00	30.07 2.26 0.00	24.52 1.87 0.00	18.75 1.42 0.00	23.48 1.68 -1.62	19.39 1.25 -1.73

SYNERGY___BIOGAS 323694	21.98 -0.51 0.00	20.91 -0.57 0.00	21.22 -0.64 0.00	22.40 -0.58 0.00	19.52 -0.43 0.00	23.89 -0.63 0.00	23.94 -0.85 0.00	26.26 -0.87 0.00	26.47 -0.74 0.00	25.47 -0.68 0.00	26.63 -0.82 0.00	24.32 -0.92 0.00	26.96 -1.11 0.00	28.10 -1.19 0.00	33.50 -1.40 0.00	25.35 -1.08 0.00	46.59 -1.54 0.00	64.49 -2.27 0.00	64.04 -2.29 0.00	26.68 -1.14 0.00	21.80 -0.85 0.00	16.56 -0.77 0.00	19.21 -1.21 -0.24	15.89 -0.78 -0.25
SYRACUSE___ENERGY_ST1 323597	22.59 0.10 0.00	21.58 0.10 0.00	21.95 0.09 0.00	23.08 0.10 0.00	20.06 0.11 0.00	24.65 0.13 0.00	24.96 0.17 0.00	27.30 0.17 0.00	27.38 0.16 0.00	26.31 0.15 0.00	27.66 0.21 0.00	25.43 0.19 0.00	28.22 0.15 0.00	29.43 0.14 0.00	35.08 0.17 0.00	26.59 0.16 0.00	48.54 0.40 0.00	67.27 0.51 0.00	66.82 0.48 0.00	27.98 0.16 0.00	22.81 0.16 0.00	17.42 0.10 0.00	20.37 0.04 -0.15	16.62 0.04 -0.16
SYRACUSE___ENERGY_ST2 323598	22.59 0.10 0.00	21.58 0.10 0.00	21.95 0.09 0.00	23.08 0.10 0.00	20.06 0.11 0.00	24.65 0.13 0.00	24.96 0.17 0.00	27.30 0.17 0.00	27.38 0.16 0.00	26.31 0.15 0.00	27.66 0.21 0.00	25.43 0.19 0.00	28.22 0.15 0.00	29.43 0.14 0.00	35.08 0.17 0.00	26.59 0.16 0.00	48.54 0.40 0.00	67.27 0.51 0.00	66.82 0.48 0.00	27.98 0.16 0.00	22.81 0.16 0.00	17.42 0.10 0.00	20.37 0.04 -0.15	16.62 0.04 -0.16
SYRACUSE___POWER 24017	22.63 0.13 0.00	21.60 0.11 0.00	21.96 0.10 0.00	23.10 0.12 0.00	20.07 0.12 0.00	24.66 0.14 0.00	24.99 0.20 0.00	27.38 0.25 0.00	27.47 0.26 0.00	26.41 0.25 0.00	27.77 0.32 0.00	25.53 0.29 0.00	28.34 0.27 0.00	29.55 0.26 0.00	35.24 0.33 0.00	26.72 0.28 0.00	48.78 0.65 0.00	67.60 0.84 0.00	67.14 0.80 0.00	28.11 0.30 0.00	22.91 0.26 0.00	17.49 0.17 0.00	20.45 0.12 -0.15	16.68 0.09 -0.16
TRIGEN___CC 323695	24.33 1.84 0.00	23.10 1.62 0.00	23.38 1.52 0.00	24.51 1.53 0.00	21.33 1.39 0.00	26.47 1.95 0.00	26.96 2.17 0.00	29.78 2.65 0.00	83.55 2.80 -53.54	28.92 2.76 0.00	30.36 2.90 0.00	27.96 2.72 0.00	31.11 3.04 0.00	32.55 3.25 0.00	38.83 3.92 0.00	29.57 3.13 0.00	63.85 5.55 -10.16	73.71 6.95 0.00	73.35 7.02 0.00	30.79 2.98 0.00	25.14 2.49 0.00	19.25 1.91 -0.02	24.14 2.21 -1.76	19.91 1.61 -1.87
UNION___PROCESSING_DRP 323587	22.05 -0.44 0.00	21.01 -0.47 0.00	21.36 -0.50 0.00	22.50 -0.49 0.00	19.58 -0.36 0.00	24.05 -0.47 0.00	24.23 -0.56 0.00	26.53 -0.59 0.00	26.69 -0.52 0.00	25.68 -0.47 0.00	27.01 -0.45 0.00	24.73 -0.51 0.00	27.46 -0.61 0.00	28.62 -0.67 0.00	34.09 -0.81 0.00	25.81 -0.62 0.00	47.33 -0.81 0.00	65.55 -1.22 0.00	65.10 -1.23 0.00	27.17 -0.65 0.00	22.17 -0.48 0.00	16.87 -0.45 0.00	19.62 -0.77 -0.21	16.12 -0.53 -0.22
UPPER HUDSON___HYD 24058	24.60 2.11 0.00	23.56 2.08 0.00	23.94 2.08 0.00	25.12 2.14 0.00	21.77 1.83 0.00	26.91 2.39 0.00	27.22 2.43 0.00	29.86 2.73 0.00	29.90 2.69 0.00	28.76 2.60 0.00	30.20 2.75 0.00	27.76 2.52 0.00	30.97 2.90 0.00	32.30 3.01 0.00	38.39 3.49 0.00	28.95 2.52 0.00	52.97 4.84 0.00	73.03 6.27 0.00	72.36 6.02 0.00	30.39 2.58 0.00	24.58 1.94 0.00	18.97 1.64 0.00	24.83 2.05 -2.60	20.90 1.70 -2.78
UPPER RAQUET___HYD 24056	20.51 -1.98 0.00	19.50 -1.98 0.00	19.81 -2.05 0.00	20.87 -2.11 0.00	18.70 -1.25 0.00	23.24 -1.28 0.00	23.70 -1.09 0.00	26.22 -0.90 0.00	26.34 -0.87 0.00	25.21 -0.95 0.00	26.26 -1.20 0.00	24.09 -1.15 0.00	26.75 -1.33 0.00	27.83 -1.46 0.00	35.10 0.19 0.00	26.11 -0.33 0.00	48.12 -0.04 -0.03	100.13 1.00 -32.37	67.57 1.24 0.00	28.15 0.33 0.00	22.74 0.09 0.00	17.25 -0.08 -0.01	19.79 -0.39 0.00	15.84 -0.58 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.01 1.51 0.00	22.92 1.43 0.00	23.34 1.48 0.00	24.56 1.58 0.00	21.33 1.38 0.00	26.29 1.77 0.00	26.76 1.97 0.00	29.35 2.22 0.00	29.41 2.20 0.00	28.28 2.12 0.00	29.81 2.35 0.00	27.29 2.04 0.00	30.37 2.30 0.00	31.72 2.43 0.00	37.82 2.91 0.00	28.65 2.22 0.00	52.41 4.28 0.00	72.52 5.75 0.00	72.03 5.69 0.00	30.14 2.33 0.00	24.52 1.87 0.00	18.69 1.37 0.00	22.44 1.55 -0.70	18.38 1.20 -0.75
VISCHER___FERRY HYD 24020	23.87 1.38 0.00	22.80 1.32 0.00	23.20 1.34 0.00	24.34 1.36 0.00	21.09 1.14 0.00	26.02 1.50 0.00	26.18 1.39 0.00	28.65 1.53 0.00	28.73 1.52 0.00	27.64 1.48 0.00	29.01 1.55 0.00	26.66 1.42 0.00	29.71 1.64 0.00	30.97 1.69 0.00	36.87 1.96 0.00	27.97 1.53 0.00	51.01 2.88 0.00	70.60 3.84 0.00	70.20 3.86 0.00	29.45 1.64 0.00	23.86 1.22 0.00	18.32 0.99 0.00	24.07 1.33 -2.56	20.28 1.12 -2.73
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.02 1.53 0.00	22.86 1.37 0.00	23.20 1.34 0.00	24.36 1.38 0.00	21.17 1.22 0.00	26.14 1.62 0.00	26.61 1.82 0.00	29.32 2.19 0.00	29.54 2.33 0.00	28.47 2.31 0.00	29.96 2.50 0.00	27.58 2.34 0.00	30.70 2.63 0.00	32.10 2.81 0.00	38.29 3.39 0.00	29.12 2.68 0.00	52.87 4.74 0.00	72.85 6.09 0.00	72.37 6.03 0.00	30.38 2.56 0.00	24.80 2.15 0.00	18.95 1.63 0.00	23.80 1.93 -1.68	19.64 1.42 -1.80
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.47 0.00	24.49 1.51 0.00	21.29 1.34 0.00	26.30 1.78 0.00	26.76 1.97 0.00	29.50 2.37 0.00	29.77 2.55 0.00	28.70 2.54 0.00	30.19 2.73 0.00	27.80 2.56 0.00	30.95 2.87 0.00	32.35 3.07 0.00	38.59 3.68 0.00	29.35 2.92 0.00	53.22 5.09 0.00	73.23 6.46 0.00	72.68 6.34 0.00	30.52 2.71 0.00	24.94 2.29 0.00	19.06 1.74 0.00	24.00 2.07 -1.75	19.81 1.52 -1.87
WADING RIVER_IC_1 23522	24.61 2.12 0.00	23.31 1.82 0.00	23.53 1.67 0.00	24.63 1.65 0.00	21.48 1.54 0.00	26.74 2.22 0.00	27.15 2.36 0.00	29.99 2.87 0.00	84.06 3.30 -53.54	29.11 2.95 0.00	30.25 2.79 0.00	27.86 2.62 0.00	30.97 2.90 0.00	32.44 3.15 0.00	38.76 3.86 0.00	29.54 3.10 0.00	64.33 6.04 -10.16	73.70 6.94 0.00	73.56 7.22 0.00	30.81 3.00 0.00	25.12 2.47 0.00	19.21 1.87 -0.02	24.02 2.08 -1.76	19.75 1.46 -1.87
WADING RIVER_IC_2 23547	24.61 2.12 0.00	23.31 1.82 0.00	23.53 1.67 0.00	24.63 1.65 0.00	21.48 1.54 0.00	26.74 2.22 0.00	27.15 2.36 0.00	29.99 2.87 0.00	84.06 3.30 -53.54	29.11 2.95 0.00	30.25 2.79 0.00	27.86 2.62 0.00	30.97 2.90 0.00	32.44 3.15 0.00	38.76 3.86 0.00	29.54 3.10 0.00	64.33 6.04 -10.16	73.70 6.94 0.00	73.56 7.22 0.00	30.81 3.00 0.00	25.12 2.47 0.00	19.21 1.87 -0.02	24.02 2.08 -1.76	19.75 1.46 -1.87
WADING RIVER_IC_3 23601	24.61 2.12 0.00	23.31 1.82 0.00	23.53 1.67 0.00	24.63 1.65 0.00	21.48 1.54 0.00	26.74 2.22 0.00	27.15 2.36 0.00	29.99 2.87 0.00	84.06 3.30 -53.54	29.11 2.95 0.00	30.25 2.79 0.00	27.86 2.62 0.00	30.97 2.90 0.00	32.44 3.15 0.00	38.76 3.86 0.00	29.54 3.10 0.00	64.33 6.04 -10.16	73.70 6.94 0.00	73.56 7.22 0.00	30.81 3.00 0.00	25.12 2.47 0.00	19.21 1.87 -0.02	24.02 2.08 -1.76	19.75 1.46 -1.87

WALDEN___HYDRO 24148	23.94 1.45 0.00	22.77 1.29 0.00	23.11 1.25 0.00	24.27 1.29 0.00	21.09 1.14 0.00	26.04 1.52 0.00	26.53 1.74 0.00	29.25 2.13 0.00	29.48 2.27 0.00	28.41 2.25 0.00	29.89 2.43 0.00	27.52 2.28 0.00	30.62 2.54 0.00	32.00 2.72 0.00	38.19 3.28 0.00	29.04 2.60 0.00	52.79 4.66 0.00	72.79 6.03 0.00	72.33 5.99 0.00	30.35 2.53 0.00	24.74 2.10 0.00	18.92 1.60 0.00	23.76 1.86 -1.73	19.62 1.36 -1.84
WARRENSBURG___ 23737	24.60 2.11 0.00	23.56 2.08 0.00	23.94 2.08 0.00	25.12 2.14 0.00	21.77 1.83 0.00	26.91 2.39 0.00	27.22 2.43 0.00	29.86 2.73 0.00	29.90 2.69 0.00	28.76 2.60 0.00	30.20 2.75 0.00	27.76 2.52 0.00	30.97 2.90 0.00	32.30 3.01 0.00	38.39 3.49 0.00	28.95 2.52 0.00	52.97 4.84 0.00	73.03 6.27 0.00	72.36 6.02 0.00	30.39 2.58 0.00	24.58 1.94 0.00	18.97 1.64 0.00	24.83 2.05 -2.60	20.90 1.70 -2.78
WATERSIDE___6 8 9 23538	24.15 1.66 0.00	22.99 1.51 0.00	23.35 1.49 0.00	24.51 1.53 0.00	21.30 1.35 0.00	26.31 1.79 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.81 2.60 0.00	28.73 2.57 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.96 2.88 0.00	32.39 3.10 0.00	38.62 3.72 0.00	29.39 2.95 0.00	53.27 5.13 0.00	73.16 6.40 0.00	72.65 6.31 0.00	30.54 2.72 0.00	21.98 2.31 2.98	18.79 1.75 0.28	24.03 2.10 -1.75	19.83 1.54 -1.87
WDELAWARE___HYD 323627	23.75 1.26 0.00	22.60 1.12 0.00	22.97 1.11 0.00	24.14 1.16 0.00	20.97 1.02 0.00	25.87 1.35 0.00	26.37 1.58 0.00	29.04 1.92 0.00	29.24 2.03 0.00	28.16 2.00 0.00	29.62 2.16 0.00	27.25 2.00 0.00	30.31 2.24 0.00	31.68 2.39 0.00	37.80 2.89 0.00	28.72 2.29 0.00	52.25 4.12 0.00	72.09 5.33 0.00	71.62 5.29 0.00	30.04 2.23 0.00	24.50 1.86 0.00	18.71 1.39 0.00	23.27 1.59 -1.50	19.17 1.16 -1.60
WEST BABYLON___IC 23714	24.59 2.10 0.00	23.32 1.84 0.00	23.57 1.71 0.00	24.67 1.69 0.00	21.50 1.55 0.00	26.72 2.21 0.00	27.23 2.44 0.00	30.15 3.02 0.00	83.99 3.24 -53.54	29.30 3.14 0.00	30.71 3.25 0.00	28.29 3.04 0.00	31.46 3.39 0.00	32.94 3.65 0.00	39.35 4.44 0.00	29.95 3.51 0.00	64.64 6.35 -10.16	74.61 7.85 0.00	74.44 8.11 0.00	31.21 3.39 0.00	25.46 2.81 0.00	19.50 2.16 -0.02	24.38 2.44 -1.76	20.08 1.78 -1.87
WEST CANADA___HYD 24049	22.67 0.18 0.00	21.66 0.17 0.00	22.03 0.17 0.00	23.17 0.18 0.00	20.11 0.16 0.00	24.71 0.19 0.00	24.98 0.20 0.00	27.34 0.22 0.00	27.43 0.22 0.00	26.35 0.19 0.00	27.66 0.20 0.00	25.44 0.20 0.00	28.29 0.22 0.00	29.52 0.24 0.00	35.20 0.30 0.00	26.65 0.21 0.00	48.51 0.38 0.00	67.23 0.47 0.00	66.80 0.47 0.00	28.02 0.21 0.00	22.81 0.16 0.00	17.45 0.13 0.00	20.27 0.16 0.07	16.46 0.11 0.07
WESTERN_NY_WIND 24143	21.95 -0.55 0.00	20.88 -0.60 0.00	21.19 -0.67 0.00	22.37 -0.62 0.00	19.49 -0.46 0.00	23.85 -0.67 0.00	23.89 -0.90 0.00	26.19 -0.93 0.00	26.41 -0.79 0.00	25.41 -0.75 0.00	26.59 -0.87 0.00	24.27 -0.97 0.00	26.91 -1.16 0.00	28.05 -1.24 0.00	33.44 -1.47 0.00	25.31 -1.13 0.00	46.51 -1.62 0.00	64.36 -2.40 0.00	63.93 -2.40 0.00	26.62 -1.20 0.00	21.76 -0.88 0.00	16.53 -0.80 0.00	19.17 -1.25 -0.24	15.87 -0.80 -0.25
WESTOVER___LESR 323668	22.75 0.26 0.00	21.72 0.23 0.00	22.10 0.24 0.00	23.29 0.31 0.00	20.21 0.26 0.00	24.83 0.31 0.00	25.16 0.37 0.00	27.56 0.43 0.00	27.64 0.43 0.00	26.56 0.40 0.00	27.96 0.50 0.00	25.68 0.43 0.00	28.52 0.45 0.00	29.76 0.47 0.00	35.51 0.61 0.00	26.87 0.43 0.00	48.93 0.80 0.00	67.70 0.94 0.00	67.31 0.97 0.00	28.19 0.37 0.00	23.02 0.38 0.00	17.57 0.24 0.00	21.02 0.29 -0.55	17.23 0.22 -0.59
WETHRSFD_WT_PWR 323626	21.79 -0.71 0.00	20.76 -0.72 0.00	21.06 -0.80 0.00	22.27 -0.71 0.00	19.32 -0.63 0.00	23.54 -0.98 0.00	23.47 -1.32 0.00	25.64 -1.49 0.00	25.82 -1.39 0.00	24.88 -1.28 0.00	26.27 -1.19 0.00	23.96 -1.28 0.00	26.52 -1.55 0.00	27.67 -1.62 0.00	33.12 -1.79 0.00	25.05 -1.38 0.00	45.93 -2.20 0.00	63.34 -3.42 0.00	63.06 -3.27 0.00	26.32 -1.49 0.00	21.58 -1.07 0.00	16.42 -0.91 0.00	19.01 -1.48 -0.31	15.62 -1.14 -0.33
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.90 1.40 0.00	22.74 1.26 0.00	23.08 1.22 0.00	24.24 1.26 0.00	21.06 1.11 0.00	26.01 1.49 0.00	26.47 1.68 0.00	29.16 2.03 0.00	29.37 2.16 0.00	28.31 2.15 0.00	29.78 2.32 0.00	27.42 2.18 0.00	30.52 2.45 0.00	31.91 2.62 0.00	38.07 3.16 0.00	28.95 2.51 0.00	52.55 4.42 0.00	72.41 5.64 0.00	71.93 5.59 0.00	30.19 2.37 0.00	24.64 2.00 0.00	18.84 1.51 0.00	23.67 1.80 -1.69	19.55 1.33 -1.80
YORK___WARBASSE 23770	24.16 1.67 0.00	22.98 1.50 0.00	23.33 1.48 0.00	24.50 1.52 0.00	21.30 1.35 0.00	26.30 1.78 0.00	26.78 1.99 0.00	29.52 2.39 0.00	29.82 2.61 0.00	28.74 2.58 0.00	30.21 2.75 0.00	27.82 2.58 0.00	30.97 2.89 0.00	32.39 3.10 0.00	38.64 3.74 0.00	29.41 2.97 0.00	53.27 5.14 0.00	73.07 6.31 0.00	72.59 6.26 0.00	30.53 2.72 0.00	39.57 2.32 -14.61	20.49 1.76 -1.41	24.03 2.09 -1.75	19.83 1.53 -1.87