

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/24/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	28.79	26.65	24.99	24.32	25.12	26.04	28.96	35.34	37.49	38.26	38.67	38.63	35.48	35.58	34.16	34.19	39.89	50.35	48.83	42.85	37.37	33.94	30.33	27.87
24138	1.65	1.56	1.48	1.40	1.40	1.63	2.66	3.56	3.90	4.13	4.23	4.23	3.83	3.84	3.69	3.69	4.30	5.23	5.03	4.31	3.70	3.36	2.81	2.10
	-7.47	-6.35	-5.93	-6.09	-6.63	-4.82	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-1.65
74TH STREET_GT_1	28.83	26.65	24.99	24.34	25.13	26.04	28.96	35.37	37.53	38.30	38.68	38.68	35.50	35.60	34.21	34.21	39.95	50.40	48.87	42.89	37.44	34.01	30.39	27.92
24260	1.69	1.56	1.48	1.41	1.42	1.63	2.66	3.59	3.93	4.16	4.23	4.26	3.83	3.84	3.72	3.69	4.33	5.28	5.08	4.35	3.77	3.42	2.86	2.15
	-7.47	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	0.00	-1.66
74TH STREET_GT_2	28.83	26.65	24.99	24.34	25.13	26.04	28.96	35.37	37.53	38.30	38.68	38.68	35.50	35.60	34.21	34.21	39.95	50.40	48.87	42.89	37.44	34.01	30.39	27.92
24261	1.69	1.56	1.48	1.41	1.42	1.63	2.66	3.59	3.93	4.16	4.23	4.26	3.83	3.84	3.72	3.69	4.33	5.28	5.08	4.35	3.77	3.42	2.86	2.15
	-7.47	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	0.00	-1.66
ADK HUDSON___FALLS	31.34	28.87	27.07	26.48	27.52	27.77	28.91	34.61	36.42	37.10	37.22	37.19	34.13	34.22	32.79	32.85	38.57	49.23	47.60	41.58	36.26	32.90	29.97	28.10
24011	1.65	1.61	1.53	1.48	1.54	1.70	2.46	2.83	2.82	2.97	2.79	2.79	2.47	2.48	2.32	2.35	2.95	4.11	3.81	3.04	2.59	2.32	2.45	1.76
	-10.02	-8.52	-7.96	-8.17	-8.89	-6.46	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-2.22
ADK RESOURCE___RCVRY	31.22	28.79	26.97	26.38	27.42	27.80	29.33	34.96	36.89	37.62	37.81	37.74	34.69	34.79	33.34	33.37	39.14	50.09	48.26	42.08	36.76	33.39	30.28	28.26
23798	1.75	1.72	1.62	1.57	1.64	1.88	2.89	3.18	3.29	3.48	3.38	3.34	3.04	3.05	2.86	2.87	3.52	4.96	4.47	3.54	3.10	2.81	2.75	1.98
	-9.80	-8.32	-7.78	-7.98	-8.69	-6.32	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-2.17
ADK S GLENS___FALLS	31.34	28.87	27.07	26.48	27.52	27.77	28.91	34.61	36.42	37.10	37.22	37.19												

ALBANY___LFGE 323615	30.57 1.10 -9.80	28.12 1.05 -8.33	26.34 0.98 -7.78	25.78 0.96 -7.99	26.75 0.97 -8.69	27.06 1.14 -6.32	27.66 1.21 -0.61	33.24 1.46 0.00	35.21 1.61 0.00	35.91 1.77 0.00	36.12 1.69 0.00	36.09 1.69 0.00	33.14 1.49 0.00	33.23 1.49 0.00	31.88 1.40 0.00	31.91 1.40 0.00	37.39 1.78 -0.09	47.51 2.39 0.00	46.02 2.23 0.00	40.31 1.77 0.00	35.15 1.48 0.00	31.95 1.38 0.00	29.29 1.76 0.00	27.59 1.30 -2.17
ALCOA_RYNLDS___DRP 24188	18.78 -0.88 0.00	17.88 -0.86 0.00	16.75 -0.83 0.00	16.02 -0.81 0.00	16.25 -0.84 0.00	18.40 -1.20 0.00	24.21 -1.63 0.00	29.94 -1.84 0.00	31.47 -2.12 0.01	32.04 -2.08 0.01	32.36 -2.07 0.01	32.34 -2.06 0.00	29.88 -1.77 0.00	29.96 -1.78 0.00	28.80 -1.68 0.00	28.89 -1.62 0.00	33.61 -1.92 0.00	42.69 -2.44 0.00	41.43 -2.37 0.00	36.53 -2.01 0.00	31.95 -1.72 0.00	29.05 -1.53 0.00	26.09 -1.43 0.00	22.98 -1.13 0.00
ALCOA___DSASP 323711	18.78 -0.88 0.00	17.88 -0.86 0.00	16.75 -0.83 0.00	16.02 -0.81 0.00	16.25 -0.84 0.00	18.40 -1.20 0.00	24.21 -1.63 0.00	29.94 -1.84 0.00	31.47 -2.12 0.01	32.04 -2.08 0.01	32.36 -2.07 0.01	32.34 -2.06 0.00	29.88 -1.77 0.00	29.96 -1.78 0.00	28.80 -1.68 0.00	28.89 -1.62 0.00	33.61 -1.92 0.00	42.69 -2.44 0.00	41.43 -2.37 0.00	36.53 -2.01 0.00	31.95 -1.72 0.00	29.05 -1.53 0.00	26.09 -1.43 0.00	22.98 -1.13 0.00
ALLEGHENY___COGEN 23514	21.31 0.28 -1.36	20.19 0.28 -1.16	18.89 0.23 -1.08	18.21 0.27 -1.11	18.59 0.29 -1.21	21.02 0.55 -0.88	26.61 0.70 -0.08	32.51 0.73 0.00	34.23 0.64 0.00	34.37 0.24 0.00	34.61 0.17 0.00	34.61 0.21 0.00	31.85 0.19 0.00	31.90 0.16 0.00	30.66 0.18 0.00	30.63 0.12 0.00	35.33 -0.21 0.00	45.21 0.09 0.00	44.06 0.26 0.00	38.96 0.42 0.00	34.24 0.57 0.00	31.06 0.49 0.00	27.50 -0.03 0.00	24.71 0.29 -0.30
ALTONA_WT_PWR 323606	18.98 -0.69 0.00	18.03 -0.71 0.00	16.86 -0.72 0.00	16.11 -0.72 0.00	16.32 -0.77 0.00	18.60 -1.00 0.00	24.57 -1.27 0.00	30.41 -1.37 0.00	31.57 -2.01 0.01	32.14 -1.98 0.01	32.57 -1.86 0.01	32.61 -1.79 0.00	30.23 -1.42 0.00	30.41 -1.33 0.00	29.32 -1.16 0.00	29.47 -1.04 0.00	34.57 -0.96 0.00	44.04 -1.08 0.00	42.74 -1.05 0.00	37.76 -0.77 0.00	33.06 -0.61 0.00	29.97 -0.61 0.00	26.86 -0.66 0.00	23.61 -0.51 0.00
AMERICAN_REF_FUEL 24010	20.41 -0.49 -1.23	19.40 -0.39 -1.05	18.33 -0.23 -0.98	17.67 -0.17 -1.00	18.03 -0.15 -1.09	20.27 -0.12 -0.79	25.16 -0.75 -0.08	30.13 -1.65 0.00	31.78 -1.81 0.00	31.78 -2.35 0.00	32.06 -2.38 0.00	32.06 -2.34 0.00	29.60 -2.06 0.00	29.65 -2.10 0.00	28.56 -1.92 0.00	28.52 -1.98 0.00	32.73 -2.81 -0.01	41.56 -3.57 0.00	40.46 -3.33 0.00	35.95 -2.58 0.00	31.82 -1.85 0.00	29.05 -1.53 0.00	25.74 -1.79 0.00	23.33 -1.06 -0.27
ARTHUR_KILL_GT_1 23520	28.75 1.61 -7.47	26.55 1.46 -6.34	24.89 1.39 -5.93	24.23 1.31 -6.08	25.01 1.30 -6.62	25.90 1.49 -4.81	28.79 2.50 -0.46	35.24 3.46 0.01	37.42 3.83 0.00	38.16 4.03 0.00	38.57 4.13 -0.01	38.57 4.16 -0.01	35.43 3.77 -0.01	35.52 3.78 -0.01	34.08 3.59 -0.01	34.11 3.60 -0.01	39.87 4.26 -0.07	50.35 5.23 0.01	48.86 5.08 0.01	42.84 4.31 0.01	37.37 3.70 0.00	33.97 3.39 0.00	30.35 2.84 0.01	27.84 2.07 -1.65
ARTHUR_KILL_2 23512	28.75 1.61 -7.47	26.55 1.46 -6.34	24.89 1.39 -5.93	24.23 1.31 -6.08	25.01 1.30 -6.62	25.90 1.49 -4.81	28.79 2.50 -0.46	35.24 3.46 0.01	37.42 3.83 0.00	38.16 4.03 0.00	38.57 4.13 -0.01	38.57 4.16 -0.01	35.43 3.77 -0.01	35.52 3.78 -0.01	34.08 3.59 -0.01	34.11 3.60 -0.01	39.87 4.26 -0.07	50.35 5.23 0.01	48.86 5.08 0.01	42.84 4.31 0.01	37.37 3.70 0.00	33.97 3.39 0.00	30.35 2.84 0.01	27.84 2.07 -1.65
ARTHUR_KILL_3 23513	28.72 1.57 -7.47	26.56 1.46 -6.35	24.89 1.37 -5.94	24.24 1.31 -6.09	25.03 1.32 -6.63	25.95 1.53 -4.82	28.83 2.53 -0.47	35.25 3.46 0.00	37.40 3.80 -0.01	38.13 3.99 -0.01	38.55 4.10 -0.02	38.51 4.09 -0.02	35.37 3.70 -0.02	35.47 3.71 -0.02	34.06 3.56 -0.02	34.09 3.57 -0.02	39.77 4.16 -0.08	50.04 4.92 0.00	48.57 4.77 0.00	42.70 4.16 0.00	37.28 3.60 -0.01	33.86 3.27 -0.01	30.25 2.73 0.00	27.80 2.03 -1.65
ASHOKAN____ 23654	29.29 1.71 -7.91	27.10 1.63 -6.72	25.46 1.60 -6.28	24.77 1.50 -6.45	25.57 1.47 -7.01	26.25 1.55 -5.10	28.96 2.64 -0.49	35.02 3.24 0.00	37.06 3.46 0.00	37.79 3.65 0.00	38.19 3.75 0.00	38.12 3.72 0.00	34.98 3.32 0.00	35.14 3.40 0.00	33.59 3.11 0.00	33.68 3.17 0.00	39.54 3.94 -0.07	50.26 5.14 0.00	48.83 5.03 0.00	42.62 4.08 0.00	36.66 3.00 0.00	33.48 2.91 0.00	30.19 2.67 0.00	27.75 1.88 -1.75
ASTORIA_EAST_ENERGY_CC1 323581	29.06 1.91 -7.48	26.82 1.72 -6.35	25.13 1.62 -5.94	24.45 1.53 -6.09	25.26 1.54 -6.63	26.12 1.70 -4.82	28.86 2.56 -0.47	35.11 3.34 0.01	37.36 3.76 0.00	38.09 3.96 0.00	38.50 4.06 -0.01	38.50 4.09 -0.01	35.36 3.70 -0.01	35.49 3.74 -0.01	34.11 3.63 -0.01	34.11 3.60 -0.01	39.69 4.08 -0.07	50.03 4.92 0.01	48.60 4.82 0.01	42.61 4.08 0.01	37.20 3.53 0.00	33.98 3.39 -0.01	30.42 2.89 -0.01	28.15 2.36 -1.66
ASTORIA_EAST_ENERGY_CC2 323582	29.06 1.91 -7.48	26.84 1.74 -6.35	25.15 1.64 -5.94	24.47 1.55 -6.09	25.26 1.54 -6.63	26.12 1.70 -4.82	28.86 2.56 -0.47	35.11 3.34 0.01	37.36 3.76 0.00	38.09 3.96 0.00	38.50 4.06 -0.01	38.50 4.09 -0.01	35.36 3.70 -0.01	35.49 3.74 -0.01	34.11 3.63 -0.01	34.11 3.60 -0.01	39.69 4.08 -0.07	50.03 4.92 0.01	48.60 4.82 0.01	42.61 4.08 0.01	37.20 3.53 0.00	33.98 3.39 -0.01	30.42 2.89 -0.01	28.15 2.36 -1.66
ASTORIA_GT2_1 24094	29.06 1.91 -7.48	26.84 1.74 -6.35	25.15 1.64 -5.94	24.47 1.55 -6.09	25.26 1.54 -6.63	26.12 1.70 -4.82	28.86 2.56 -0.47	35.14 3.37 0.01	37.36 3.76 0.00	38.09 3.96 0.00	38.54 4.10 -0.01	38.50 4.09 -0.01	35.40 3.73 -0.01	35.49 3.74 -0.01	34.14 3.66 -0.01	34.14 3.63 -0.01	39.69 4.08 -0.07	50.03 4.92 0.01	48.60 4.82 0.01	42.61 4.08 0.01	37.23 3.57 0.00	33.98 3.39 -0.01	30.45 2.92 -0.01	28.15 2.36 -1.66
ASTORIA_GT2_2 24095	29.06 1.91 -7.48	26.84 1.74 -6.35	25.15 1.64 -5.94	24.47 1.55 -6.09	25.26 1.54 -6.63	26.12 1.70 -4.82	28.86 2.56 -0.47	35.14 3.37 0.01	37.36 3.76 0.00	38.09 3.96 0.00	38.54 4.10 -0.01	38.50 4.09 -0.01	35.40 3.73 -0.01	35.49 3.74 -0.01	34.14 3.66 -0.01	34.14 3.63 -0.01	39.69 4.08 -0.07	50.03 4.92 0.01	48.60 4.82 0.01	42.61 4.08 0.01	37.23 3.57 0.00	33.98 3.39 -0.01	30.45 2.92 -0.01	28.15 2.36 -1.66
ASTORIA_GT2_3 24096	29.06 1.91 -7.48	26.84 1.74 -6.35	25.15 1.64 -5.94	24.47 1.55 -6.09	25.26 1.54 -6.63	26.12 1.70 -4.82	28.86 2.56 -0.47	35.14 3.37 0.01	37.36 3.76 0.00	38.09 3.96 0.00	38.54 4.10 -0.01	38.50 4.09 -0.01	35.40 3.73 -0.01	35.49 3.74 -0.01	34.14 3.66 -0.01	34.14 3.63 -0.01	39.69 4.08 -0.07	50.03 4.92 0.01	48.60 4.82 0.01	42.61 4.08 0.01	37.23 3.57 0.00	33.98 3.39 -0.01	30.45 2.92 -0.01	28.15 2.36 -1.66

ASTORIA_GT2_4 24097	29.06	26.84	25.15	24.47	25.26	26.12	28.86	35.14	37.36	38.09	38.54	38.50	35.40	35.49	34.14	34.14	39.69	50.03	48.60	42.61	37.23	33.98	30.45	28.15
	1.91	1.74	1.64	1.55	1.54	1.70	2.56	3.37	3.76	3.96	4.10	4.09	3.73	3.74	3.66	3.63	4.08	4.92	4.82	4.08	3.57	3.39	2.92	2.36
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.01	0.01	0.01	0.00	-0.01	-0.01	-1.66
ASTORIA_GT3_1 24098	29.06	26.84	25.15	24.47	25.26	26.12	28.86	35.14	37.36	38.09	38.54	38.50	35.40	35.49	34.14	34.14	39.69	50.03	48.60	42.61	37.23	33.98	30.45	28.15
	1.91	1.74	1.64	1.55	1.54	1.70	2.56	3.37	3.76	3.96	4.10	4.09	3.73	3.74	3.66	3.63	4.08	4.92	4.82	4.08	3.57	3.39	2.92	2.36
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.01	0.01	0.01	0.00	-0.01	-0.01	-1.66
ASTORIA_GT3_2 24099	29.06	26.84	25.15	24.47	25.26	26.12	28.86	35.14	37.36	38.09	38.54	38.50	35.40	35.49	34.14	34.14	39.69	50.03	48.60	42.61	37.23	33.98	30.45	28.15
	1.91	1.74	1.64	1.55	1.54	1.70	2.56	3.37	3.76	3.96	4.10	4.09	3.73	3.74	3.66	3.63	4.08	4.92	4.82	4.08	3.57	3.39	2.92	2.36
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.01	0.01	0.01	0.00	-0.01	-0.01	-1.66
ASTORIA_GT3_3 24100	29.06	26.84	25.15	24.47	25.26	26.12	28.86	35.14	37.36	38.09	38.54	38.50	35.40	35.49	34.14	34.14	39.69	50.03	48.60	42.61	37.23	33.98	30.45	28.15
	1.91	1.74	1.64	1.55	1.54	1.70	2.56	3.37	3.76	3.96	4.10	4.09	3.73	3.74	3.66	3.63	4.08	4.92	4.82	4.08	3.57	3.39	2.92	2.36
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.01	0.01	0.01	0.00	-0.01	-0.01	-1.66
ASTORIA_GT3_4 24101	29.06	26.84	25.15	24.47	25.26	26.12	28.86	35.14	37.36	38.09	38.54	38.50	35.40	35.49	34.14	34.14	39.69	50.03	48.60	42.61	37.23	33.98	30.45	28.15
	1.91	1.74	1.64	1.55	1.54	1.70	2.56	3.37	3.76	3.96	4.10	4.09	3.73	3.74	3.66	3.63	4.08	4.92	4.82	4.08	3.57	3.39	2.92	2.36
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.01	0.01	0.01	0.00	-0.01	-0.01	-1.66
ASTORIA_GT4_1 24102	29.06	26.84	25.15	24.47	25.26	26.12	28.86	35.14	37.36	38.09	38.54	38.50	35.40	35.49	34.14	34.14	39.69	50.03	48.60	42.61	37.23	33.98	30.45	28.15
	1.91	1.74	1.64	1.55	1.54	1.70	2.56	3.37	3.76	3.96	4.10	4.09	3.73	3.74	3.66	3.63	4.08	4.92	4.82	4.08	3.57	3.39	2.92	2.36
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.01	0.00															

ASTORIA_GT_7 24107	29.06	26.84	25.15	24.47	25.26	26.12	28.86	35.14	37.36	38.09	38.54	38.50	35.40	35.49	34.14	34.14	39.69	50.03	48.60	42.61	37.23	33.98	30.45	28.15
	1.91	1.74	1.64	1.55	1.54	1.70	2.56	3.37	3.76	3.96	4.10	4.09	3.73	3.74	3.66	3.63	4.08	4.92	4.82	4.08	3.57	3.39	2.92	2.36
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.01	0.01	0.01	0.00	-0.01	-0.01	-1.66
ASTORIA_GT_8 24108	29.06	26.84	25.15	24.47	25.26	26.12	28.86	35.14	37.36	38.09	38.54	38.50	35.40	35.49	34.14	34.14	39.69	50.03	48.60	42.61	37.23	33.98	30.45	28.15
	1.91	1.74	1.64	1.55	1.54	1.70	2.56	3.37	3.76	3.96	4.10	4.09	3.73	3.74	3.66	3.63	4.08	4.92	4.82	4.08	3.57	3.39	2.92	2.36
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.01	0.01	0.01	0.00	-0.01	-0.01	-1.66
ASTORIA___2 24149	29.06	26.84	25.15	24.47	25.26	26.12	28.86	35.14	37.36	38.09	38.54	38.50	35.40	35.49	34.14	34.14	39.69	50.03	48.60	42.61	37.23	33.98	30.45	28.15
	1.91	1.74	1.64	1.55	1.54	1.70	2.56	3.37	3.76	3.96	4.10	4.09	3.73	3.74	3.66	3.63	4.08	4.92	4.82	4.08	3.57	3.39	2.92	2.36
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.01	0.01	0.01	0.00	-0.01	-0.01	-1.66
ASTORIA___3 23516	28.92	26.73	25.06	24.39	25.19	26.08	29.01	35.47	37.63	38.37	38.79	38.75	35.59	35.69	34.27	34.27	40.02	50.53	49.00	43.00	37.51	34.10	30.51	28.02
	1.77	1.63	1.55	1.46	1.47	1.66	2.71	3.68	4.03	4.23	4.34	4.33	3.92	3.94	3.78	3.75	4.40	5.41	5.21	4.47	3.84	3.51	2.97	2.24
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
ASTORIA___4 23517	29.06	26.84	25.15	24.47	25.26	26.12	28.86	35.14	37.36	38.09	38.54	38.50	35.40	35.49	34.14	34.14	39.69	50.03	48.60	42.61	37.23	33.98	30.45	28.15
	1.91	1.74	1.64	1.55	1.54	1.70	2.56	3.37	3.76	3.96	4.10	4.09	3.73	3.74	3.66	3.63	4.08	4.92	4.82	4.08	3.57	3.39	2.92	2.36
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.01	0.01	0.01	0.00	-0.01	-0.01	-1.66
ASTORIA___5 23518	28.92	26.73	25.06	24.39	25.19	26.08	29.01	35.47	37.63	38.37	38.79	38.75	35.59	35.69	34.27	34.27	40.02	50.53	49.00	43.00	37.51	34.10	30.51	28.02
	1.77	1.63	1.55	1.46	1.47	1.66	2.71	3.68	4.03	4.23	4.34	4.33	3.92	3.94	3.78	3.75	4.40	5.41	5.21	4.47	3.84	3.51	2.97	2.24
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
AST_ENERGY_2_CC3 323677	28.77	26.61	24.96	24.30	25.08	26.00	28.91	35.31	37.43	38.20	38.62	38.58	35.43	35.53	34.12	34.15	39.84	50.22	48.74	42.77	37.34	33.92	30.33	27.87
	1.63	1.52	1.44	1.38	1.37	1.59	2.61	3.53	3.83	4.06	4.16	4.16	3.77	3.78	3.63	3.63	4.23	5.10	4.95	4.24	3.67	3.33	2.81	2.10
	-7.47	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.08	0.00	0.00	0.00	-0.01	-0.01	0.00	-1.65
AST_ENERGY_2_CC4 323678	28.77	26.61	24.96	24.30	25.08	26.00	28.91	35.31	37.43	38.20	38.62	38.58	35.43	35.53	34.12	34.15	39.84	50.22	48.74	42.77	37.34	33.92	30.33	27.87
	1.63	1.52	1.44	1.38	1.37	1.59	2.61	3.53	3.83	4.06	4.16	4.16	3.77	3.78	3.63	3.63	4.23	5.10	4.95	4.24	3.67	3.33	2.81	2.10
	-7.47	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.08	0.00	0.00	0.00	-0.01	-0.01	0.00	-1.65
ATHENS_STG_1 23668	28.98	26.76	25.09	24.48	25.35	25.96	27.85	33.66	35.64	36.32	36.64	36.60	33.62	33.71	32.37	32.40	37.85	47.88	46.46	40.77	35.58	32.32	29.15	27.22
	0.96	0.92	0.88	0.84	0.85	0.98	1.50	1.87	2.05	2.19	2.21	2.20	1.96	1.97	1.89	1.89	2.24	2.75	2.67	2.23	1.92	1.74	1.62	1.25
	-8.35	-7.10	-6.63	-6.81	-7.41	-5.39	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-1.85
ATHENS_STG_2 23670	28.98	26.76	25.09	24.48	25.35	25.96	27.85	33.66	35.64	36.32	36.64	36.60	33.62	33.71	32.37	32.40	37.85	47.88	46.46	40.77	35.58	32.32	29.15	27.22
	0.96	0.92	0.88	0.84	0.85	0.98	1.50	1.87	2.05	2.19	2.21	2.20	1.96	1.97	1.89	1.89	2.24	2.75	2.67	2.23	1.92	1.74	1.62	1.25
	-8.35	-7.10	-6.63	-6.81	-7.41	-5.39	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-1.85
ATHENS_STG_3 23677	28.98	26.76	25.09	24.48	25.35	25.96	27.85	33.66	35.64	36.32	36.64	36.60	33.62	33.71	32.37	32.40	37.85	47.88	46.46	40.77	35.58	32.32	29.15	27.22
	0.96	0.92	0.88	0.84	0.85	0.98	1.50	1.87	2.05	2.19	2.21	2.20	1.96	1.97	1.89	1.89	2.24	2.75	2.67	2.23	1.92	1.74	1.62	1.25
	-8.35	-7.10	-6.63	-6.81	-7.41	-5.39	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-1.85
AUBURN___LFGE 323710	21.02	19.94	18.70	17.95	18.30	20.79	26.77	32.83	34.67	34.99	35.26	35.22	32.38	32.41	31.12	31.15	36.18	46.29	45.06	39.69	34.74	31.49	28.08	24.96
	0.47	0.45	0.42	0.40	0.43	0.63	0.88	1.05	1.07	0.85	0.83	0.82	0.73	0.67	0.64	0.64	0.64	1.17	1.27	1.15	1.08	0.92	0.55	0.65
	-0.88	-0.75	-0.70	-0.72	-0.78	-0.57	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.19
BABYLON_RES_REC 323704	29.29	27.08	25.73	24.99	25.60	27.19	31.39	37.32	39.44	40.16	39.57	39.76	36.73	36.73	35.42	35.44	40.76	51.14	49.59	43.27	38.70	35.50	31.73	29.16
	2.14	1.99	1.99	1.92	1.88	2.18	3.41	4.45	4.80	5.05	5.10	5.09	4.65	4.67	4.48	4.49	4.90	6.00	5.78	4.74	4.65	4.22	3.52	2.68
	-7.48	-6.35	-6.17	-6.24	-6.63	-5.42	-2.15	-1.09	-1.04	-0.98	-0.04	-0.27	-0.42	-0.32	-0.46	-0.45	-0.33	-0.02	-0.02	0.00	-0.38	-0.70	-0.68	-2.37
BARRETT_IC_1 23704	29.24	27.01	28.01	26.45	25.57	33.04	47.82	47.82	49.47	49.47	39.63	42.13	40.61	39.63	39.63	39.63	42.13	50.87	49.33	43.24	42.13	42.13	38.31	36.16
	1.99	1.84	1.88	1.80	1.78	2.08	3.15	4.10	4.47	4.64	4.72	4.71	4.27	4.28	4.11	4.12	4.79	5.73	5.52	4.62	4.21	3.85	3.33	2.61
	-7.58	-6.43	-8.55	-7.82	-6.71	-11.37	-18.84	-11.94	-11.41	-10.70	-0.48	-3.02	-4.69	-3.61	-5.04	-5.01	-1.80	-0.02	-0.02	-0.08	-4.26	-7.70	-7.46	-9.44
BARRETT_IC_10 23701	29.24	27.01	28.01	26.46	25.57	33.04	47.82	47.82	49.47	49.47	39.63	42.13	40.61	39.63	39.63	39.63	42.13	50.87	49.33	43.24	42.13	42.13	38.31	36.16
	1.99	1.84	1.88	1.80	1.78	2.08	3.15	4.10	4.47	4.64	4.72	4.71	4.27	4.28	4.11	4.12	4.79	5.73	5.52	4.62	4.21	3.85	3.33	2.61
	-7.58	-6.43	-8.55	-7.82	-6.71	-11.37	-18.84	-11.94	-11.41	-10.70	-0.48	-3.02	-4.69	-3.61	-5.04	-5.01	-1.80	-0.02	-0.02	-0.08	-4.26	-7.70	-7.46	-9.44

BARRETT_IC_11 23702	29.24 1.99 -7.58	27.01 1.84 -6.43	28.01 1.88 -8.55	26.46 1.80 -7.82	25.57 1.78 -6.71	33.04 2.08 -11.37	47.82 3.15 -18.84	47.82 4.10 -11.94	49.47 4.47 -11.41	49.47 4.64 -10.70	39.63 4.72 -0.48	42.13 4.71 -3.02	40.61 4.27 -4.69	39.63 4.28 -3.61	39.63 4.11 -5.04	39.63 4.12 -5.01	42.13 4.79 -1.80	50.87 5.73 -0.02	49.33 5.52 -0.02	43.24 4.62 -0.08	42.13 4.21 -4.26	42.13 3.85 -7.70	38.31 3.33 -7.46	36.16 2.61 -9.44
BARRETT_IC_12 23703	29.24 1.99 -7.58	27.01 1.84 -6.43	28.01 1.88 -8.55	26.46 1.80 -7.82	25.57 1.78 -6.71	33.04 2.08 -11.37	47.82 3.15 -18.84	47.82 4.10 -11.94	49.47 4.47 -11.41	49.47 4.64 -10.70	39.63 4.72 -0.48	42.13 4.71 -3.02	40.61 4.27 -4.69	39.63 4.28 -3.61	39.63 4.11 -5.04	39.63 4.12 -5.01	42.13 4.79 -1.80	50.87 5.73 -0.02	49.33 5.52 -0.02	43.24 4.62 -0.08	42.13 4.21 -4.26	42.13 3.85 -7.70	38.31 3.33 -7.46	36.16 2.61 -9.44
BARRETT_IC_2 23705	29.24 1.99 -7.58	27.01 1.84 -6.43	28.01 1.88 -8.55	26.45 1.80 -7.82	25.57 1.78 -6.71	33.04 2.08 -11.37	47.82 3.15 -18.84	47.82 4.10 -11.94	49.47 4.47 -11.41	49.47 4.64 -10.70	39.63 4.72 -0.48	42.13 4.71 -3.02	40.61 4.27 -4.69	39.63 4.28 -3.61	39.63 4.11 -5.04	39.63 4.12 -5.01	42.13 4.79 -1.80	50.87 5.73 -0.02	49.33 5.52 -0.02	43.24 4.62 -0.08	42.13 4.21 -4.26	42.13 3.85 -7.70	38.31 3.33 -7.46	36.16 2.61 -9.44
BARRETT_IC_3 23706	29.24 1.99 -7.58	27.01 1.84 -6.43	28.01 1.88 -8.55	26.45 1.80 -7.82	25.57 1.78 -6.71	33.04 2.08 -11.37	47.82 3.15 -18.84	47.82 4.10 -11.94	49.47 4.47 -11.41	49.47 4.64 -10.70	39.63 4.72 -0.48	42.13 4.71 -3.02	40.61 4.27 -4.69	39.63 4.28 -3.61	39.63 4.11 -5.04	39.63 4.12 -5.01	42.13 4.79 -1.80	50.87 5.73 -0.02	49.33 5.52 -0.02	43.24 4.62 -0.08	42.13 4.21 -4.26	42.13 3.85 -7.70	38.31 3.33 -7.46	36.16 2.61 -9.44
BARRETT_IC_4 23707	29.24 1.99 -7.58	27.01 1.84 -6.43	28.01 1.88 -8.55	26.45 1.80 -7.82	25.57 1.78 -6.71	33.04 2.08 -11.37	47.82 3.15 -18.84	47.82 4.10 -11.94	49.47 4.47 -11.41	49.47 4.64 -10.70	39.63 4.72 -0.48	42.13 4.71 -3.02	40.61 4.27 -4.69	39.63 4.28 -3.61	39.63 4.11 -5.04	39.63 4.12 -5.01	42.13 4.79 -1.80	50.87 5.73 -0.02	49.33 5.52 -0.02	43.24 4.62 -0.08	42.13 4.21 -4.26	42.13 3.85 -7.70	38.31 3.33 -7.46	36.16 2.61 -9.44
BARRETT_IC_5 23708	29.24 1.99 -7.58	27.01 1.84 -6.43	28.01 1.88 -8.55	26.45 1.80 -7.82	25.57 1.78 -6.71	33.04 2.08 -11.37	47.82 3.15 -18.84	47.82 4.10 -11.94	49.47 4.47 -11.41	49.47 4.64 -10.70	39.63 4.72 -0.48	42.13 4.71 -3.02	40.61 4.27 -4.69	39.63 4.28 -3.61	39.63 4.11 -5.04	39.63 4.12 -5.01	42.13 4.79 -1.80	50.87 5.73 -0.02	49.33 5.52 -0.02	43.24 4.62 -0.08	42.13 4.21 -4.26	42.13 3.85 -7.70	38.31 3.33 -7.46	36.16 2.61 -9.44
BARRETT_IC_6 23709	29.24 1.99 -7.58	27.01 1.84 -6.43	28.01 1.88 -8.55	26.45 1.80 -7.82	25.57 1.78 -6.71	33.04 2.08 -11.37	47.82 3.15 -18.84	47.82 4.10 -11.94	49.47 4.47 -11.41	49.47 4.64 -10.70	39.63 4.72 -0.48	42.13 4.71 -3.02	40.61 4.27 -4.69	39.63 4.28 -3.61	39.63 4.11 -5.04	39.63 4.12 -5.01	42.13 4.79 -1.80	50.87 5.73 -0.02	49.33 5.52 -0.02	43.24 4.62 -0.08	42.13 4.21 -4.26	42.13 3.85 -7.70	38.31 3.33 -7.46	36.16 2.61 -9.44
BARRETT_IC_7 23710	29.24 1.99 -7.5																							

BAYONEEC___CTG4 323685	28.77 1.63 -7.47	26.61 1.52 -6.35	24.96 1.44 -5.94	24.29 1.36 -6.09	25.08 1.37 -6.63	26.00 1.59 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.50 3.90 -0.01	38.23 4.09 -0.01	38.65 4.20 -0.02	38.61 4.20 -0.02	35.47 3.80 -0.02	35.56 3.81 -0.02	34.15 3.66 -0.02	34.18 3.66 -0.02	39.87 4.26 -0.08	50.26 5.14 0.00	48.74 4.95 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.33 2.81 0.00	27.87 2.10 -1.65
BAYONEEC___CTG5 323686	28.77 1.63 -7.47	26.61 1.52 -6.35	24.96 1.44 -5.94	24.29 1.36 -6.09	25.08 1.37 -6.63	26.00 1.59 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.50 3.90 -0.01	38.23 4.09 -0.01	38.65 4.20 -0.02	38.61 4.20 -0.02	35.47 3.80 -0.02	35.56 3.81 -0.02	34.15 3.66 -0.02	34.18 3.66 -0.02	39.87 4.26 -0.08	50.26 5.14 0.00	48.74 4.95 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.33 2.81 0.00	27.87 2.10 -1.65
BAYONEEC___CTG6 323687	28.77 1.63 -7.47	26.61 1.52 -6.35	24.96 1.44 -5.94	24.29 1.36 -6.09	25.08 1.37 -6.63	26.00 1.59 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.50 3.90 -0.01	38.23 4.09 -0.01	38.65 4.20 -0.02	38.61 4.20 -0.02	35.47 3.80 -0.02	35.56 3.81 -0.02	34.15 3.66 -0.02	34.18 3.66 -0.02	39.87 4.26 -0.08	50.26 5.14 0.00	48.74 4.95 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.33 2.81 0.00	27.87 2.10 -1.65
BAYONEEC___CTG7 323688	28.77 1.63 -7.47	26.61 1.52 -6.35	24.96 1.44 -5.94	24.29 1.36 -6.09	25.08 1.37 -6.63	26.00 1.59 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.50 3.90 -0.01	38.23 4.09 -0.01	38.65 4.20 -0.02	38.61 4.20 -0.02	35.47 3.80 -0.02	35.56 3.81 -0.02	34.15 3.66 -0.02	34.18 3.66 -0.02	39.87 4.26 -0.08	50.26 5.14 0.00	48.74 4.95 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.33 2.81 0.00	27.87 2.10 -1.65
BAYONEEC___CTG8 323689	28.77 1.63 -7.47	26.61 1.52 -6.35	24.96 1.44 -5.94	24.29 1.36 -6.09	25.08 1.37 -6.63	26.00 1.59 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.50 3.90 -0.01	38.23 4.09 -0.01	38.65 4.20 -0.02	38.61 4.20 -0.02	35.47 3.80 -0.02	35.56 3.81 -0.02	34.15 3.66 -0.02	34.18 3.66 -0.02	39.87 4.26 -0.08	50.26 5.14 0.00	48.74 4.95 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.33 2.81 0.00	27.87 2.10 -1.65
BEACON___LESR 323632	30.41 1.16 -9.58	27.99 1.11 -8.14	26.22 1.04 -7.61	25.63 0.99 -7.81	26.61 1.03 -8.50	26.97 1.20 -6.18	27.80 1.37 -0.60	33.40 1.62 0.00	35.44 1.85 0.00	36.11 1.98 0.00	36.33 1.89 0.00	36.29 1.89 0.00	33.33 1.68 0.00	33.42 1.68 0.00	32.03 1.55 0.00	32.06 1.55 0.00	37.60 1.99 -0.09	47.78 2.66 0.00	46.33 2.54 0.00	40.58 2.04 0.00	35.38 1.72 0.00	32.17 1.59 0.00	29.40 1.87 0.00	27.64 1.40 -2.12
BEAVER RIVER___HYD 24048	19.44 -0.39 -0.16	18.51 -0.37 -0.14	17.36 -0.35 -0.13	16.61 -0.35 -0.13	16.89 -0.34 -0.15	19.21 -0.49 -0.11	25.30 -0.54 -0.01	31.27 -0.51 0.00	33.02 -0.57 0.00	33.62 -0.51 0.00	33.95 -0.48 0.00	33.95 -0.45 0.00	31.24 -0.41 0.00	31.36 -0.38 0.00	30.08 -0.40 0.00	30.05 -0.46 0.00	34.96 -0.57 0.00	44.72 -0.41 0.00	43.40 -0.39 0.00	38.11 -0.42 0.00	33.23 -0.44 0.00	30.15 -0.43 0.00	26.97 -0.55 0.00	23.69 -0.46 -0.04
BEEBEE_GT_13 23619	20.49 -0.16 -0.98	19.45 -0.13 -0.83	18.15 -0.21 -0.78	17.46 -0.17 -0.80	17.79 -0.17 -0.87	20.17 -0.06 -0.63	25.69 -0.21 -0.06	31.43 -0.35 0.00	33.12 -0.47 0.00	33.31 -0.82 0.00	33.61 -0.83 0.00	33.61 -0.79 0.00	30.99 -0.67 0.00	31.04 -0.70 0.00	29.87 -0.61 0.00	29.86 -0.64 0.00	34.40 -1.14 -0.01	43.95 -1.17 0.00	42.83 -0.96 0.00	37.80 -0.73 0.00	33.20 -0.47 0.00	30.21 -0.37 0.00	26.78 -0.74 0.00	24.02 -0.31 -0.22
BETHLEHEM___GRP 23843	30.22 0.92 -9.62	27.80 0.88 -8.18	26.05 0.83 -7.64	25.47 0.79 -7.84	26.44 0.82 -8.53	26.74 0.94 -6.21	27.28 0.85 -0.60	32.73 0.95 0.00	34.70 1.11 0.00	35.36 1.23 0.00	35.61 1.17 0.00	35.57 1.17 0.00	32.67 1.01 0.00	32.76 1.02 0.00	31.42 0.95 0.00	31.45 0.95 0.00	36.86 1.24 -0.09	46.74 1.62 0.00	45.32 1.53 0.00	39.73 1.20 0.00	34.64 0.98 0.00	31.53 0.95 0.00	29.01 1.49 0.00	27.36 1.11 -2.13
BETHLEHEM___GS1 323560	30.22 0.92 -9.62	27.80 0.88 -8.18	26.05 0.83 -7.64	25.47 0.79 -7.84	26.44 0.82 -8.53	26.74 0.94 -6.21	27.28 0.85 -0.60	32.73 0.95 0.00	34.70 1.11 0.00	35.36 1.23 0.00	35.61 1.17 0.00	35.57 1.17 0.00	32.67 1.01 0.00	32.76 1.02 0.00	31.42 0.95 0.00	31.45 0.95 0.00	36.86 1.24 -0.09	46.74 1.62 0.00	45.32 1.53 0.00	39.73 1.20 0.00	34.64 0.98 0.00	31.53 0.95 0.00	29.01 1.49 0.00	27.36 1.11 -2.13
BETHLEHEM___GS2 323561	30.22 0.92 -9.62	27.80 0.88 -8.18	26.05 0.83 -7.64	25.47 0.79 -7.84	26.44 0.82 -8.53	26.74 0.94 -6.21	27.28 0.85 -0.60	32.73 0.95 0.00	34.70 1.11 0.00	35.36 1.23 0.00	35.61 1.17 0.00	35.57 1.17 0.00	32.67 1.01 0.00	32.76 1.02 0.00	31.42 0.95 0.00	31.45 0.95 0.00	36.86 1.24 -0.09	46.74 1.62 0.00	45.32 1.53 0.00	39.73 1.20 0.00	34.64 0.98 0.00	31.53 0.95 0.00	29.01 1.49 0.00	27.36 1.11 -2.13
BETHLEHEM___GS3 323562	30.22 0.92 -9.62	27.80 0.88 -8.18	26.05 0.83 -7.64	25.47 0.79 -7.84	26.44 0.82 -8.53	26.74 0.94 -6.21	27.28 0.85 -0.60	32.73 0.95 0.00	34.70 1.11 0.00	35.36 1.23 0.00	35.61 1.17 0.00	35.57 1.17 0.00	32.67 1.01 0.00	32.76 1.02 0.00	31.42 0.95 0.00	31.45 0.95 0.00	36.86 1.24 -0.09	46.74 1.62 0.00	45.32 1.53 0.00	39.73 1.20 0.00	34.64 0.98 0.00	31.53 0.95 0.00	29.01 1.49 0.00	27.36 1.11 -2.13
BETHLEHEM___STEEL 23779	21.02 0.04 -1.31	19.95 0.09 -1.11	18.88 0.26 -1.04	18.20 0.30 -1.07	18.59 0.34 -1.16	20.93 0.49 -0.84	26.15 0.23 -0.08	31.59 -0.19 0.00	33.32 -0.27 0.00	33.31 -0.82 0.00	33.61 -0.83 0.00	33.61 -0.79 0.00	30.99 -0.67 0.00	31.04 -0.70 0.00	29.87 -0.61 0.00	29.83 -0.67 0.00	34.30 -1.24 -0.01	43.68 -1.45 0.00	42.57 -1.23 0.00	37.80 -0.73 0.00	33.36 -0.30 0.00	30.39 -0.18 0.00	26.92 -0.61 0.00	24.17 -0.24 -0.29
BETHPAGE_CC_5 323564	29.27 2.12 -7.48	27.07 1.97 -6.35	25.74 1.95 -6.21	24.99 1.88 -6.27	25.57 1.85 -6.63	27.24 2.14 -5.51	31.58 3.33 -2.41	37.40 4.35 -1.26	39.44 4.64 -1.21	40.15 4.88 -1.13	39.30 4.82 -0.04	39.57 4.85 -0.31	36.61 4.46 -0.49	36.56 4.44 -0.38	35.30 4.30 -0.53	35.30 4.27 -0.53	40.82 4.94 -0.35	51.19 6.05 -0.02	49.59 5.78 -0.02	43.27 4.74 0.00	38.49 4.37 -0.45	35.46 4.07 -0.81	31.78 3.47 -0.79	29.25 2.65 -2.48
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.11 0.12 -1.33	20.04 0.17 -1.13	18.96 0.33 -1.05	18.28 0.37 -1.08	18.67 0.41 -1.17	21.02 0.57 -0.85	26.28 0.36 -0.08	31.78 0.00 0.00	33.53 -0.07 0.00	33.48 -0.65 0.00	33.78 -0.66 0.00	33.78 -0.62 0.00	31.15 -0.51 0.00	31.20 -0.54 0.00	30.02 -0.46 0.00	29.99 -0.52 0.00	34.48 -1.06 -0.01	43.91 -1.22 0.00	42.79 -1.01 0.00	38.00 -0.54 0.00	33.53 -0.13 0.00	30.55 -0.03 0.00	27.06 -0.47 0.00	24.29 -0.12 -0.29

BINGHAMTON___COGEN 23790	22.58 0.39 -2.52	21.30 0.41 -2.14	19.98 0.40 -2.00	19.29 0.40 -2.05	19.75 0.43 -2.24	21.77 0.55 -1.63	26.74 0.75 -0.16	32.58 0.79 0.00	34.40 0.80 0.00	34.71 0.58 0.00	34.98 0.55 0.00	34.98 0.58 0.00	32.13 0.48 0.00	32.22 0.48 0.00	30.94 0.46 0.00	30.93 0.43 0.00	35.94 0.39 -0.02	45.67 0.54 0.00	44.36 0.57 0.00	39.15 0.61 0.00	34.30 0.64 0.00	31.13 0.55 0.00	27.91 0.39 0.00	25.11 0.43 -0.56
BLACK RIVER___HYD 24047	19.72 -0.28 -0.32	18.78 -0.24 -0.28	17.61 -0.23 -0.26	16.86 -0.24 -0.26	17.17 -0.20 -0.29	19.55 -0.26 -0.21	25.72 -0.13 -0.02	31.75 -0.03 0.00	33.56 -0.03 0.00	34.13 0.00 0.00	34.47 0.03 0.00	34.47 0.07 0.00	31.72 0.06 0.00	31.84 0.10 0.00	30.51 0.03 0.00	30.47 -0.03 0.00	35.46 -0.07 0.00	45.44 0.32 0.00	44.14 0.35 0.00	38.73 0.19 0.00	33.73 0.07 0.00	30.58 0.00 0.00	27.28 -0.25 0.00	23.97 -0.22 -0.07
BLISS_WT_PWR 323608	21.53 0.45 -1.41	20.43 0.49 -1.20	19.37 0.67 -1.12	18.67 0.69 -1.15	19.07 0.73 -1.25	21.49 0.98 -0.91	26.93 1.01 -0.09	32.64 0.86 0.00	34.40 0.80 0.00	34.30 0.17 0.00	34.57 0.14 0.00	34.57 0.17 0.00	31.81 0.16 0.00	31.84 0.10 0.00	30.66 0.18 0.00	30.60 0.09 0.00	35.22 -0.32 -0.01	44.81 -0.31 0.00	43.66 -0.13 0.00	38.81 0.27 0.00	34.24 0.57 0.00	31.16 0.58 0.00	27.64 0.11 0.00	24.74 0.31 -0.31
BLUE_CIRC_CHEM_DRP 24182	30.06 0.91 -9.48	27.68 0.88 -8.06	25.93 0.83 -7.53	25.35 0.79 -7.73	26.30 0.80 -8.41	26.65 0.94 -6.12	27.56 1.14 -0.59	33.15 1.37 0.00	35.11 1.51 0.00	35.74 1.60 0.00	36.02 1.58 0.00	35.98 1.58 0.00	33.05 1.39 0.00	33.14 1.40 0.00	31.82 1.34 0.00	31.85 1.34 0.00	37.25 1.64 -0.08	47.24 2.12 0.00	45.81 2.02 0.00	40.19 1.66 0.00	35.05 1.38 0.00	31.86 1.28 0.00	29.01 1.49 0.00	27.33 1.11 -2.10
BOC_GAS_DRP 24189	30.12 0.85 -9.61	27.71 0.81 -8.16	25.96 0.76 -7.63	25.38 0.72 -7.83	26.34 0.73 -8.52	26.65 0.86 -6.20	27.51 1.08 -0.60	33.12 1.33 0.00	35.07 1.48 0.00	35.70 1.57 0.00	35.99 1.55 0.00	35.95 1.55 0.00	33.05 1.39 0.00	33.14 1.40 0.00	31.79 1.31 0.00	31.82 1.31 0.00	37.22 1.60 -0.09	47.11 1.98 0.00	45.72 1.92 0.00	40.12 1.58 0.00	35.01 1.35 0.00	31.83 1.25 0.00	28.87 1.35 0.00	27.28 1.04 -2.13
BORALEX_4TH_BRANCH 23824	30.70 1.26 -9.78	28.29 1.24 -8.31	26.50 1.16 -7.76	25.91 1.11 -7.97	26.92 1.16 -8.67	27.25 1.35 -6.31	28.33 1.88 -0.61	33.88 2.10 0.00	35.88 2.29 0.00	36.56 2.42 0.00	36.81 2.37 0.00	36.77 2.37 0.00	33.84 2.18 0.00	33.96 2.22 0.00	32.58 2.10 0.00	32.55 2.04 0.00	38.10 2.49 -0.09	48.60 3.47 0.00	46.95 3.15 0.00	41.00 2.47 0.00	35.85 2.19 0.00	32.63 2.05 0.00	29.62 2.09 0.00	27.80 1.52 -2.16
BOWLINE___1 23526	28.40 1.46 -7.28	26.30 1.37 -6.18	24.66 1.30 -5.78	24.01 1.25 -5.93	24.79 1.25 -6.45	25.72 1.43 -4.69	28.64 2.35 -0.45	34.86 3.08 0.00	36.92 3.33 0.00	37.62 3.48 0.00	37.98 3.55 0.00	37.94 3.54 0.00	34.85 3.20 0.00	34.95 3.20 0.00	33.55 3.08 0.00	33.58 3.08 0.00	39.18 3.59 -0.06	49.59 4.47 0.00	48.09 4.29 0.00	42.20 3.66 0.00	36.80 3.13 0.00	33.42 2.84 0.00	29.92 2.39 0.00	27.54 1.81 -1.61
BOWLINE___2 23595	28.40 1.46 -7.28	26.30 1.37 -6.18	24.66 1.30 -5.78	24.01 1.25 -5.93	24.79 1.25 -6.45	25.72 1.43 -4.69	28.64 2.35 -0.45	34.86 3.08 0.00	36.92 3.33 0.00	37.62 3.48 0.00	37.98 3.55 0.00	37.94 3.54 0.00	34.85 3.20 0.00	34.95 3.20 0.00	33.55 3.08 0.00	33.58 3.08 0.00	39.18 3.59 -0.06	49.59 4.47 0.00	48.09 4.29 0.00	42.20 3.66 0.00	36.80 3.13 0.00	33.42 2.84 0.00	29.92 2.39 0.00	27.54 1.81 -1.61
BROOKHAVEN___DRP 24191	29.27 2.12 -7.47	27.12 2.03 -6.35	25.75 2.13 -6.04	25.18 2.19 -6.16	25.71 2.00 -6.62	26.83 2.14 -5.10	30.31 3.23 -1.25	36.52 4.23 -0.51	38.68 4.60 -0.48	39.50 4.92 -0.45	39.44 4.99 -0.01	39.51 4.99 -0.12	36.41 4.56 -0.19	36.43 4.54 -0.15	35.08 4.39 -0.21	35.11 4.39 -0.21	41.04 5.26 -0.25	51.77 6.64 -0.02	50.16 6.35 -0.02	43.58 5.05 0.00	38.46 4.61 -0.18	35.06 4.16 -0.32	31.14 3.30 -0.31	28.49 2.39 -1.98
BROOKLYN_NAVY_YARD 23515	28.74 1.59 -7.47	26.56 1.46 -6.35	24.92 1.41 -5.94	24.27 1.35 -6.09	25.05 1.33 -6.63	25.99 1.57 -4.82	28.93 2.64 -0.47	35.34 3.56 0.00	37.46 3.86 -0.01	38.23 4.09 -0.01	38.62 4.16 -0.02	38.58 4.16 -0.02	35.43 3.77 -0.02	35.50 3.74 -0.02	34.15 3.66 -0.02	34.15 3.63 -0.02	39.95 4.33 -0.08	50.40 5.28 0.00	48.87 5.08 0.00	42.93 4.39 0.00	37.41 3.74 -0.01	34.01 3.42 -0.01	30.39 2.86 0.00	27.87 2.10 -1.65
BROOKLYN___ARMY_DRP 323595	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
BROOME_2_LFGE 323671	22.58 0.39 -2.52	21.30 0.41 -2.14	19.98 0.40 -2.00	19.29 0.40 -2.05	19.75 0.43 -2.24	21.77 0.55 -1.63	26.74 0.75 -0.16	32.58 0.79 0.00	34.40 0.80 0.00	34.71 0.58 0.00	34.98 0.55 0.00	34.98 0.58 0.00	32.13 0.48 0.00	32.22 0.48 0.00	30.94 0.46 0.00	30.93 0.43 0.00	35.94 0.39 -0.02	45.67 0.54 0.00	44.36 0.57 0.00	39.15 0.61 0.00	34.30 0.64 0.00	31.13 0.55 0.00	27.91 0.39 0.00	25.11 0.43 -0.56
BROOME___LFGE 323600	22.58 0.39 -2.52	21.30 0.41 -2.14	19.98 0.40 -2.00	19.29 0.40 -2.05	19.75 0.43 -2.24	21.77 0.55 -1.63	26.74 0.75 -0.16	32.58 0.79 0.00	34.40 0.80 0.00	34.71 0.58 0.00	34.98 0.55 0.00	34.98 0.58 0.00	32.13 0.48 0.00	32.22 0.48 0.00	30.94 0.46 0.00	30.93 0.43 0.00	35.94 0.39 -0.02	45.67 0.54 0.00	44.36 0.57 0.00	39.15 0.61 0.00	34.30 0.64 0.00	31.13 0.55 0.00	27.91 0.39 0.00	25.11 0.43 -0.56
BURROWS___LYONSDAL 23803	19.67 0.00 0.00	18.77 0.02 0.00	17.60 0.02 0.00	16.83 0.00 0.00	17.11 0.02 0.00	19.56 -0.04 0.00	25.94 0.10 0.00	32.00 0.22 0.00	33.86 0.27 0.00	34.44 0.31 0.00	34.74 0.31 0.00	34.74 0.34 0.00	31.94 0.28 0.00	32.06 0.32 0.00	30.72 0.24 0.00	30.72 0.22 0.00	35.78 0.25 0.00	45.62 0.50 0.00	44.32 0.53 0.00	38.92 0.39 0.00	33.93 0.27 0.00	30.76 0.18 0.00	27.55 0.03 0.00	24.12 0.00 0.00
CAITHNESS_CC_1 323624	29.27 2.12 -7.47	27.08 1.99 -6.35	25.71 2.09 -6.04	25.11 2.12 -6.16	25.68 1.96 -6.62	26.81 2.12 -5.10	30.31 3.23 -1.25	36.51 4.23 -0.51	38.68 4.60 -0.48	39.50 4.92 -0.45	39.41 4.96 -0.01	39.48 4.95 -0.12	36.41 4.56 -0.19	36.43 4.54 -0.15	35.08 4.39 -0.21	35.07 4.36 -0.21	41.00 5.22 -0.25	51.68 6.54 -0.02	50.12 6.31 -0.02	43.54 5.01 0.00	38.42 4.58 -0.17	35.06 4.16 -0.32	31.14 3.30 -0.31	28.51 2.41 -1.98

CALPINE BETH_PAGE_GT4 24209	29.28 2.12 -7.49	27.07 1.97 -6.36	25.81 1.95 -6.28	25.03 1.88 -6.32	25.57 1.85 -6.63	27.45 2.16 -5.69	32.11 3.36 -2.92	37.76 4.39 -1.59	39.72 4.60 -1.52	40.37 4.81 -1.43	39.35 4.86 -0.06	39.65 4.85 -0.40	36.80 4.53 -0.62	36.72 4.51 -0.48	35.50 4.36 -0.67	35.50 4.33 -0.66	40.86 4.94 -0.40	51.19 6.05 -0.02	49.59 5.78 -0.02	43.32 4.78 0.00	38.61 4.37 -0.56	35.73 4.13 -1.03	32.01 3.50 -0.99	29.49 2.68 -2.69
CALPINE_BETH_PAGE_GT_4 323586	29.28 2.12 -7.49	27.07 1.97 -6.36	25.81 1.95 -6.28	25.03 1.88 -6.32	25.57 1.85 -6.63	27.45 2.16 -5.69	32.11 3.36 -2.92	37.76 4.39 -1.59	39.72 4.60 -1.52	40.37 4.81 -1.43	39.35 4.86 -0.06	39.65 4.85 -0.40	36.80 4.53 -0.62	36.72 4.51 -0.48	35.50 4.36 -0.67	35.50 4.33 -0.66	40.86 4.94 -0.40	51.19 6.05 -0.02	49.59 5.78 -0.02	43.32 4.78 0.00	38.61 4.37 -0.56	35.73 4.13 -1.03	32.01 3.50 -0.99	29.49 2.68 -2.69
CALPINE_BP_GT1 23823	29.28 2.12 -7.49	27.07 1.97 -6.36	25.81 1.95 -6.28	25.03 1.88 -6.32	25.57 1.85 -6.63	27.45 2.16 -5.69	32.11 3.36 -2.92	37.76 4.39 -1.59	39.72 4.60 -1.52	40.37 4.81 -1.43	39.35 4.86 -0.06	39.65 4.85 -0.40	36.80 4.53 -0.62	36.72 4.51 -0.48	35.50 4.36 -0.67	35.50 4.33 -0.66	40.86 4.94 -0.40	51.19 6.05 -0.02	49.59 5.78 -0.02	43.32 4.78 0.00	38.61 4.37 -0.56	35.73 4.13 -1.03	32.01 3.50 -0.99	29.49 2.68 -2.69
CALSPAN___DRP 24200	21.02 0.04 -1.31	19.95 0.09 -1.11	18.88 0.26 -1.04	18.20 0.30 -1.07	18.59 0.34 -1.16	20.93 0.49 -0.84	26.15 0.23 -0.08	31.59 -0.19 0.00	33.32 -0.27 0.00	33.31 -0.82 0.00	33.61 -0.83 0.00	33.61 -0.79 0.00	30.99 -0.67 0.00	31.04 -0.70 0.00	29.87 -0.61 0.00	29.83 -0.67 0.00	34.30 -1.24 -0.01	43.68 -1.45 0.00	42.57 -1.23 0.00	37.80 -0.73 0.00	33.36 -0.30 0.00	30.39 -0.18 0.00	26.92 -0.61 0.00	24.17 -0.24 -0.29
CANDIGU_WT_PWR 323617	21.67 0.28 -1.73	20.51 0.30 -1.47	19.34 0.39 -1.37	18.64 0.40 -1.41	19.06 0.44 -1.53	21.36 0.65 -1.11	26.66 0.72 -0.11	32.35 0.57 0.00	34.06 0.47 0.00	34.13 0.00 0.00	34.40 -0.03 0.00	34.37 -0.03 0.00	31.62 -0.03 0.00	31.65 -0.09 0.00	30.42 -0.06 0.00	30.38 -0.12 0.00	35.12 -0.42 -0.02	44.76 -0.36 0.00	43.53 -0.26 0.00	38.61 0.08 0.00	33.93 0.27 0.00	30.85 0.27 0.00	27.47 -0.05 0.00	24.72 0.22 -0.38
CARR STREET_E_SYR 24060	20.42 0.06 -0.69	19.41 0.08 -0.59	18.20 0.07 -0.55	17.46 0.07 -0.56	17.79 0.09 -0.61	20.20 0.16 -0.45	26.00 0.13 -0.04	31.84 0.06 0.00	33.66 0.07 0.00	34.10 -0.03 0.00	34.37 -0.07 0.00	34.33 -0.07 0.00	31.59 -0.06 0.00	31.68 -0.06 0.00	30.42 -0.06 0.00	30.38 -0.12 0.00	35.33 -0.21 -0.01	44.94 -0.18 0.00	43.66 -0.13 0.00	38.46 -0.08 0.00	33.63 -0.03 0.00	30.52 -0.06 0.00	27.39 -0.14 0.00	24.29 0.02 -0.15
CARTHAGE___PAPER 23857	19.61 -0.33 -0.28	18.68 -0.30 -0.24	17.52 -0.28 -0.22	16.77 -0.29 -0.23	17.06 -0.27 -0.25	19.43 -0.35 -0.18	25.54 -0.31 -0.02	31.53 -0.26 0.00	33.32 -0.27 0.00	33.93 -0.20 0.00	34.23 -0.21 0.00	34.26 -0.14 0.00	31.53 -0.13 0.00	31.65 -0.09 0.00	30.33 -0.15 0.00	30.29 -0.21 0.00	35.29 -0.25 0.00	45.17 0.05 0.00	43.84 0.04 0.00	38.50 -0.04 0.00	33.53 -0.13 0.00	30.39 -0.18 0.00	27.14 -0.39 0.00	23.87 -0.31 -0.06
CE_DUNWOOD___DRP 24194	28.67 1.54 -7.46	26.53 1.44 -6.34	24.88 1.37 -5.93	24.23 1.31 -6.08	25.02 1.32 -6.62	25.92 1.51 -4.81	28.75 2.46 -0.46	35.02 3.24 0.00	37.12 3.53 0.00	37.85 3.72 0.00	38.26 3.82 0.00	38.22 3.82 0.00	35.10 3.45 0.00	35.20 3.46 0.00	33.80 3.32 0.00	33.83 3.33 0.00	39.47 3.87 -0.07	49.95 4.83 0.00	48.39 4.60 0.00	42.47 3.93 0.00	37.03 3.37 0.00	33.63 3.06 0.00	30.09 2.56 0.00	27.70 1.93 -1.65
CE_MILLWOOD___DRP 24193	28.60 1.49 -7.44	26.48 1.41 -6.32	24.82 1.34 -5.91	24.17 1.28 -6.06	24.95 1.26 -6.60	25.85 1.45 -4.80	28.70 2.40 -0.46	34.93 3.15 0.00	37.02 3.43 0.00	37.75 3.62 0.00	38.12 3.69 0.00	38.08 3.68 0.00	34.98 3.32 0.00	35.07 3.33 0.00	33.68 3.20 0.00	33.71 3.20 0.00	39.36 3.76 -0.07	49.77 4.65 0.00	48.26 4.47 0.00	42.31 3.78 0.00	36.93 3.26 0.00	33.51 2.94 0.00	30.00 2.48 0.00	27.62 1.86 -1.65
CE_NYC2_DRP 24202	28.92 1.77 -7.48	26.73 1.63 -6.35	25.06 1.55 -5.94	24.39 1.46 -6.09	25.19 1.47 -6.63	26.10 1.69 -4.82	29.01 2.71 -0.47	35.47 3.68 0.00	37.67 4.06 -0.01	38.41 4.27 -0.01	38.79 4.34 -0.01	38.75 4.33 -0.01	35.59 3.92 -0.01	35.69 3.94 -0.01	34.27 3.78 -0.01	34.30 3.78 -0.01	40.02 4.40 -0.08	50.53 5.41 0.00	49.04 5.25 0.00	43.00 4.47 0.00	37.54 3.87 -0.01	34.10 3.51 -0.01	30.51 2.97 -0.01	28.02 2.24 -1.66
CE_NYC_DRP 24195	28.81 1.67 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.12 1.40 -6.63	26.04 1.63 -4.82	28.96 2.66 -0.47	35.37 3.59 0.00	37.56 3.96 -0.01	38.30 4.16 -0.01	38.72 4.27 -0.02	38.68 4.26 -0.02	35.53 3.86 -0.02	35.63 3.87 -0.02	34.21 3.72 -0.02	34.24 3.72 -0.02	39.95 4.33 -0.08	50.40 5.28 0.00	48.87 5.08 0.00	42.89 4.35 0.00	37.44 3.77 -0.01	34.01 3.42 -0.01	30.39 2.86 0.00	27.90 2.12 -1.65
CHAFFEE___LFGE 323603	21.22 0.20 -1.36	20.14 0.24 -1.15	19.06 0.40 -1.08	18.38 0.44 -1.11	18.77 0.48 -1.20	21.14 0.67 -0.88	26.43 0.52 -0.08	32.00 0.22 0.00	33.76 0.17 0.00	33.73 -0.41 0.00	34.02 -0.41 0.00	34.02 -0.38 0.00	31.37 -0.29 0.00	31.42 -0.32 0.00	30.23 -0.24 0.00	30.20 -0.31 0.00	34.73 -0.82 -0.01	44.26 -0.86 0.00	43.14 -0.66 0.00	38.31 -0.23 0.00	33.80 0.14 0.00	30.76 0.18 0.00	27.22 -0.30 0.00	24.39 -0.02 -0.30
CHATEAUG_WT_PWR 323614	18.94 -0.73 0.00	18.00 -0.75 0.00	16.82 -0.76 0.00	16.07 -0.76 0.00	16.30 -0.79 0.00	18.58 -1.02 0.00	24.52 -1.32 0.00	30.35 -1.43 0.00	31.98 -1.61 0.01	32.56 -1.57 0.01	32.95 -1.48 0.01	32.96 -1.44 0.00	30.55 -1.11 0.00	30.69 -1.05 0.00	29.56 -0.91 0.00	29.71 -0.79 0.00	34.43 -1.10 0.00	43.81 -1.31 0.00	42.52 -1.27 0.00	37.57 -0.96 0.00	32.86 -0.81 0.00	29.81 -0.76 0.00	26.73 -0.80 0.00	23.49 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	18.88 -0.79 0.00	17.94 -0.81 0.00	16.77 -0.81 0.00	16.02 -0.81 0.00	16.24 -0.85 0.00	18.50 -1.10 0.00	24.41 -1.42 0.00	30.26 -1.52 0.00	31.71 -1.88 0.01	32.28 -1.84 0.01	32.71 -1.72 0.01	32.72 -1.68 0.00	30.33 -1.33 0.00	30.50 -1.24 0.00	29.38 -1.10 0.00	29.53 -0.98 0.00	34.36 -1.17 0.00	43.72 -1.40 0.00	42.43 -1.36 0.00	37.50 -1.04 0.00	32.83 -0.84 0.00	29.75 -0.82 0.00	26.67 -0.85 0.00	23.44 -0.68 0.00
CHAUTAUQUA___LFGE 323629	21.32 0.31 -1.34	20.24 0.36 -1.13	19.17 0.53 -1.06	18.47 0.55 -1.09	18.87 0.60 -1.18	21.30 0.84 -0.86	26.66 0.75 -0.08	32.32 0.54 0.00	34.13 0.54 0.00	34.10 -0.03 0.00	34.44 0.00 0.00	34.43 0.03 0.00	31.75 0.10 0.00	31.77 0.03 0.00	30.57 0.09 0.00	30.50 0.00 0.00	35.08 -0.46 -0.01	44.67 -0.45 0.00	43.57 -0.22 0.00	38.69 0.15 0.00	34.10 0.44 0.00	31.06 0.49 0.00	27.47 -0.05 0.00	24.56 0.15 -0.30

CH_MIDHUDSON___DRP 24192	29.15 1.51 -7.97	26.96 1.44 -6.77	25.28 1.37 -6.33	24.64 1.31 -6.49	25.47 1.32 -7.06	26.22 1.49 -5.14	28.76 2.43 -0.50	34.90 3.12 0.00	36.99 3.39 0.00	37.68 3.55 0.00	38.08 3.65 0.00	38.01 3.61 0.00	34.92 3.26 0.00	35.04 3.30 0.00	33.62 3.14 0.00	33.65 3.14 0.00	39.33 3.73 -0.07	49.77 4.65 0.00	48.26 4.47 0.00	42.31 3.78 0.00	36.87 3.20 0.00	33.48 2.91 0.00	30.03 2.50 0.00	27.76 1.88 -1.76
CH_MISC_IPPS 23765	28.97 1.63 -7.67	26.80 1.54 -6.52	25.15 1.48 -6.09	24.48 1.40 -6.25	25.29 1.40 -6.80	26.13 1.59 -4.95	28.92 2.61 -0.48	35.15 3.37 0.00	37.22 3.63 0.00	37.96 3.82 0.00	38.36 3.92 0.00	38.32 3.92 0.00	35.17 3.51 0.00	35.26 3.52 0.00	33.86 3.38 0.00	33.89 3.39 0.00	39.61 4.01 -0.07	50.13 5.01 0.00	48.61 4.82 0.00	42.62 4.08 0.00	37.10 3.44 0.00	33.70 3.12 0.00	30.17 2.64 0.00	27.82 2.00 -1.70
CH_RES_BVR_FALLS 23983	19.08 -0.12 0.47	18.23 -0.11 0.40	17.10 -0.10 0.38	16.34 -0.10 0.39	16.57 -0.10 0.42	19.16 -0.14 0.31	25.62 -0.18 0.03	31.59 -0.19 0.00	33.40 -0.20 0.00	33.97 -0.17 0.00	34.27 -0.17 0.00	34.23 -0.17 0.00	31.53 -0.13 0.00	31.62 -0.13 0.00	30.36 -0.12 0.00	30.41 -0.09 0.00	35.42 -0.11 0.00	44.99 -0.13 0.00	43.66 -0.13 0.00	38.42 -0.12 0.00	33.57 -0.10 0.00	30.46 -0.12 0.00	27.42 -0.11 0.00	23.92 -0.10 0.10
CH_RES_NIAGARA 23895	20.48 -0.41 -1.23	19.49 -0.30 -1.04	18.45 -0.10 -0.98	17.78 -0.05 -1.00	18.15 -0.03 -1.09	20.41 0.02 -0.79	25.21 -0.70 -0.08	30.13 -1.65 0.00	31.75 -1.85 0.00	31.78 -2.35 0.00	32.06 -2.38 0.00	32.06 -2.34 0.00	29.63 -2.03 0.00	29.68 -2.06 0.00	28.59 -1.89 0.00	28.55 -1.95 0.00	32.70 -2.84 -0.01	41.56 -3.57 0.00	40.51 -3.29 0.00	35.99 -2.54 0.00	31.88 -1.79 0.00	29.11 -1.47 0.00	25.79 -1.73 0.00	23.40 -0.99 -0.27
CH_RES_SYRACUSE 23985	20.51 0.08 -0.76	19.49 0.09 -0.65	18.25 0.07 -0.61	17.54 0.08 -0.62	17.87 0.10 -0.68	20.27 0.18 -0.49	26.01 0.13 -0.05	31.84 0.06 0.00	33.66 0.07 0.00	34.07 -0.07 0.00	34.33 -0.10 0.00	34.33 -0.07 0.00	31.56 -0.09 0.00	31.65 -0.09 0.00	30.39 -0.09 0.00	30.38 -0.12 0.00	35.33 -0.21 -0.01	44.94 -0.18 0.00	43.66 -0.13 0.00	38.46 -0.08 0.00	33.63 -0.03 0.00	30.55 -0.03 0.00	27.42 -0.11 0.00	24.33 0.05 -0.17
CLINTON_WT_PWR 323605	18.94 -0.73 0.00	18.00 -0.75 0.00	16.82 -0.76 0.00	16.07 -0.76 0.00	16.30 -0.79 0.00	18.58 -1.02 0.00	24.52 -1.32 0.00	30.35 -1.43 0.00	31.98 -1.61 0.01	32.56 -1.57 0.01	32.95 -1.48 0.01	32.96 -1.44 0.00	30.55 -1.11 0.00	30.69 -1.05 0.00	29.56 -0.91 0.00	29.71 -0.79 0.00	34.43 -1.10 0.00	43.81 -1.31 0.00	42.52 -1.27 0.00	37.57 -0.96 0.00	32.86 -0.81 0.00	29.81 -0.76 0.00	26.73 -0.80 0.00	23.49 -0.63 0.00
CLINTON___LFGE 323618	19.12 -0.55 0.00	18.15 -0.60 0.00	16.96 -0.62 0.00	16.21 -0.62 0.00	16.44 -0.65 0.00	18.72 -0.88 0.00	24.77 -1.06 0.00	30.73 -1.05 0.00	32.51 -1.08 0.01	33.10 -1.02 0.01	33.57 -0.86 0.01	33.47 -0.93 0.00	31.12 -0.54 0.00	31.30 -0.44 0.00	30.14 -0.33 0.00	30.35 -0.15 0.00	34.78 -0.75 0.00	44.36 -0.77 0.00	43.05 -0.74 0.00	38.07 -0.46 0.00	33.36 -0.30 0.00	30.18 -0.40 0.00	27.00 -0.52 0.00	23.73 -0.39 0.00
COLONIE_LFGE___ 323577	30.82 1.22 -9.93	28.36 1.18 -8.44	26.57 1.11 -7.88	25.98 1.06 -8.09	26.99 1.09 -8.80	27.27 1.27 -6.40	28.10 1.65 -0.62	33.72 1.94 0.00	35.68 2.08 0.00	36.35 2.22 0.00	36.54 2.10 0.00	36.50 2.10 0.00	33.55 1.90 0.00	33.65 1.90 0.00	32.28 1.80 0.00	32.30 1.80 0.00	37.86 2.24 -0.09	48.19 3.07 0.00	46.64 2.84 0.00	40.81 2.27 0.00	35.62 1.95 0.00	32.38 1.80 0.00	29.45 1.93 0.00	27.71 1.40 -2.20
CORNELL___ 23752	21.80 0.49 -1.64	20.63 0.49 -1.39	19.35 0.47 -1.30	18.62 0.45 -1.34	19.04 0.50 -1.45	21.34 0.69 -1.06	26.92 0.98 -0.10	32.96 1.18 0.00	34.87 1.28 0.00	35.26 1.12 0.00	35.54 1.10 0.00	35.50 1.10 0.00	32.60 0.95 0.00	32.69 0.95 0.00	31.39 0.91 0.00	31.36 0.85 0.00	36.47 0.92 -0.01	46.48 1.35 0.00	45.15 1.36 0.00	39.77 1.23 0.00	34.74 1.08 0.00	31.46 0.89 0.00	28.16 0.63 0.00	25.11 0.63 -0.36
COXSACKIE___GT 23611	29.34 1.51 -8.16	27.10 1.42 -6.93	25.43 1.37 -6.48	24.80 1.31 -6.65	25.62 1.30 -7.24	26.33 1.47 -5.26	28.59 2.25 -0.51	34.54 2.76 0.00	36.58 2.99 0.00	37.27 3.14 0.00	37.64 3.20 0.00	37.56 3.16 0.00	34.50 2.85 0.00	34.63 2.89 0.00	33.16 2.68 0.00	33.22 2.71 0.00	38.94 3.34 -0.07	49.45 4.33 0.00	48.00 4.20 0.00	42.00 3.47 0.00	36.39 2.73 0.00	33.11 2.54 0.00	29.95 2.42 0.00	27.68 1.76 -1.81
CRESCENT___HYD 24018	30.82 1.22 -9.93	28.36 1.18 -8.44	26.57 1.11 -7.88	25.98 1.06 -8.09	26.99 1.09 -8.80	27.27 1.27 -6.40	28.10 1.65 -0.62	33.72 1.94 0.00	35.68 2.08 0.00	36.35 2.22 0.00	36.54 2.10 0.00	36.50 2.10 0.00	33.55 1.90 0.00	33.65 1.90 0.00	32.28 1.80 0.00	32.30 1.80 0.00	37.86 2.24 -0.09	48.19 3.07 0.00	46.64 2.84 0.00	40.81 2.27 0.00	35.62 1.95 0.00	32.38 1.80 0.00	29.45 1.93 0.00	27.71 1.40 -2.20
CRUCIBLE_METL_DRP 24180	20.51 0.08 -0.76	19.49 0.09 -0.65	18.25 0.07 -0.61	17.54 0.08 -0.62	17.87 0.10 -0.68	20.27 0.18 -0.49	26.01 0.13 -0.05	31.84 0.06 0.00	33.66 0.07 0.00	34.07 -0.07 0.00	34.33 -0.10 0.00	34.33 -0.07 0.00	31.56 -0.09 0.00	31.65 -0.09 0.00	30.39 -0.09 0.00	30.38 -0.12 0.00	35.33 -0.21 -0.01	44.94 -0.18 0.00	43.66 -0.13 0.00	38.46 -0.08 0.00	33.63 -0.03 0.00	30.55 -0.03 0.00	27.42 -0.11 0.00	24.33 0.05 -0.17
DANC___LFGE 323619	19.72 -0.28 -0.32	18.78 -0.24 -0.28	17.61 -0.23 -0.26	16.86 -0.24 -0.26	17.17 -0.20 -0.29	19.55 -0.26 -0.21	25.72 -0.13 -0.02	31.75 -0.03 0.00	33.56 -0.03 0.00	34.13 0.00 0.00	34.47 0.03 0.00	34.47 0.07 0.00	31.72 0.06 0.00	31.84 0.10 0.00	30.51 0.03 0.00	30.47 -0.03 0.00	35.46 -0.07 0.00	45.44 0.32 0.00	44.14 0.35 0.00	38.73 0.19 0.00	33.73 0.07 0.00	30.58 0.00 0.00	27.28 -0.25 0.00	23.97 -0.22 -0.07
DANSKAMMER___1 23586	28.97 1.63 -7.67	26.80 1.54 -6.52	25.15 1.48 -6.09	24.48 1.40 -6.25	25.29 1.40 -6.80	26.13 1.59 -4.95	28.92 2.61 -0.48	35.15 3.37 0.00	37.22 3.63 0.00	37.96 3.82 0.00	38.36 3.92 0.00	38.32 3.92 0.00	35.17 3.51 0.00	35.26 3.52 0.00	33.86 3.38 0.00	33.89 3.39 0.00	39.61 4.01 -0.07	50.13 5.01 0.00	48.61 4.82 0.00	42.62 4.08 0.00	37.10 3.44 0.00	33.70 3.12 0.00	30.17 2.64 0.00	27.82 2.00 -1.70
DANSKAMMER___2 23589	28.97 1.63 -7.67	26.80 1.54 -6.52	25.15 1.48 -6.09	24.48 1.40 -6.25	25.29 1.40 -6.80	26.13 1.59 -4.95	28.92 2.61 -0.48	35.15 3.37 0.00	37.22 3.63 0.00	37.96 3.82 0.00	38.36 3.92 0.00	38.32 3.92 0.00	35.17 3.51 0.00	35.26 3.52 0.00	33.86 3.38 0.00	33.89 3.39 0.00	39.61 4.01 -0.07	50.13 5.01 0.00	48.61 4.82 0.00	42.62 4.08 0.00	37.10 3.44 0.00	33.70 3.12 0.00	30.17 2.64 0.00	27.82 2.00 -1.70

DANSKAMMER___3 23590	28.97 1.63 -7.67	26.80 1.54 -6.52	25.15 1.48 -6.09	24.48 1.40 -6.25	25.29 1.40 -6.80	26.13 1.59 -4.95	28.92 2.61 -0.48	35.15 3.37 0.00	37.22 3.63 0.00	37.96 3.82 0.00	38.36 3.92 0.00	38.32 3.92 0.00	35.17 3.51 0.00	35.26 3.52 0.00	33.86 3.38 0.00	33.89 3.39 0.00	39.61 4.01 -0.07	50.13 5.01 0.00	48.61 4.82 0.00	42.62 4.08 0.00	37.10 3.44 0.00	33.70 3.12 0.00	30.17 2.64 0.00	27.82 2.00 -1.70
DANSKAMMER___4 23591	28.97 1.63 -7.67	26.80 1.54 -6.52	25.15 1.48 -6.09	24.48 1.40 -6.25	25.29 1.40 -6.80	26.13 1.59 -4.95	28.92 2.61 -0.48	35.15 3.37 0.00	37.22 3.63 0.00	37.96 3.82 0.00	38.36 3.92 0.00	38.32 3.92 0.00	35.17 3.51 0.00	35.26 3.52 0.00	33.86 3.38 0.00	33.89 3.39 0.00	39.61 4.01 -0.07	50.13 5.01 0.00	48.61 4.82 0.00	42.62 4.08 0.00	37.10 3.44 0.00	33.70 3.12 0.00	30.17 2.64 0.00	27.82 2.00 -1.70
DANSKAMMER___DIESEL 23592	28.97 1.63 -7.67	26.80 1.54 -6.52	25.15 1.48 -6.09	24.48 1.40 -6.25	25.29 1.40 -6.80	26.13 1.59 -4.95	28.92 2.61 -0.48	35.15 3.37 0.00	37.22 3.63 0.00	37.96 3.82 0.00	38.36 3.92 0.00	38.32 3.92 0.00	35.17 3.51 0.00	35.26 3.52 0.00	33.86 3.38 0.00	33.89 3.39 0.00	39.61 4.01 -0.07	50.13 5.01 0.00	48.61 4.82 0.00	42.62 4.08 0.00	37.10 3.44 0.00	33.70 3.12 0.00	30.17 2.64 0.00	27.82 2.00 -1.70
DASHVILLE___HYD 23610	28.81 1.57 -7.57	26.66 1.48 -6.43	25.01 1.42 -6.01	24.35 1.35 -6.17	25.14 1.33 -6.71	25.97 1.49 -4.88	28.84 2.53 -0.47	35.05 3.27 0.00	37.12 3.53 0.00	37.85 3.72 0.00	38.29 3.86 0.00	38.25 3.85 0.00	35.11 3.45 0.00	35.20 3.46 0.00	33.77 3.29 0.00	33.83 3.33 0.00	39.54 3.94 -0.07	50.04 4.92 0.00	48.52 4.73 0.00	42.54 4.01 0.00	36.97 3.30 0.00	33.60 3.03 0.00	30.11 2.59 0.00	27.70 1.90 -1.68
DELAWARE___LFGE 323621	23.72 0.81 -3.25	22.28 0.77 -2.76	20.91 0.76 -2.58	20.19 0.71 -2.65	20.70 0.73 -2.88	22.57 0.88 -2.10	27.40 1.37 -0.20	33.50 1.71 0.00	35.47 1.88 0.00	36.04 1.91 0.00	36.33 1.89 0.00	36.29 1.89 0.00	33.33 1.68 0.00	33.42 1.68 0.00	32.09 1.61 0.00	32.09 1.59 0.00	37.41 1.85 -0.03	47.47 2.34 0.00	46.11 2.32 0.00	40.54 2.00 0.00	35.38 1.72 0.00	32.11 1.53 0.00	28.82 1.29 0.00	25.87 1.04 -0.72
DOGLEVILLE___HYD 23807	20.02 0.55 0.20	19.10 0.52 0.17	17.91 0.49 0.16	17.16 0.49 0.16	17.43 0.51 0.17	20.12 0.65 0.13	26.80 0.98 0.01	33.08 1.30 0.00	35.14 1.55 0.00	35.91 1.77 0.00	36.36 1.93 0.00	36.36 1.96 0.00	33.43 1.77 0.00	33.55 1.81 0.00	32.18 1.71 0.00	32.18 1.68 0.00	37.41 1.88 0.00	47.47 2.34 0.00	46.02 2.23 0.00	40.42 1.89 0.00	35.28 1.62 0.00	32.07 1.50 0.00	28.85 1.32 0.00	25.21 1.13 0.04
DUNKIRK___1 23563	21.28 0.28 -1.33	20.20 0.32 -1.13	19.13 0.49 -1.06	18.44 0.52 -1.09	18.85 0.58 -1.18	21.26 0.80 -0.86	26.61 0.70 -0.08	32.26 0.48 0.00	34.06 0.47 0.00	34.03 -0.10 0.00	34.33 -0.10 0.00	34.37 -0.03 0.00	31.65 0.00 0.00	31.71 -0.03 0.00	30.48 0.00 0.00	30.41 -0.09 0.00	34.97 -0.57 -0.01	44.58 -0.54 0.00	43.44 -0.35 0.00	38.57 0.04 0.00	34.04 0.37 0.00	30.97 0.40 0.00	27.42 -0.11 0.00	24.53 0.12 -0.30
DUNKIRK___2 23564	21.28 0.28 -1.33	20.20 0.32 -1.13	19.13 0.49 -1.06	18.44 0.52 -1.09	18.85 0.58 -1.18	21.26 0.80 -0.86	26.61 0.70 -0.08	32.26 0.48 0.00	34.06 0.47 0.00	34.03 -0.10 0.00	34.33 -0.10 0.00	34.37 -0.03 0.00	31.65 0.00 0.00	31.71 -0.03 0.00	30.48 0.00 0.00	30.41 -0.09 0.00	34.97 -0.57 -0.01	44.58 -0.54 0.00	43.44 -0.35 0.00	38.57 0.04 0.00	34.04 0.37 0.00	30.97 0.40 0.00	27.42 -0.11 0.00	24.53 0.12 -0.30
DUNKIRK___3 23565	21.18 0.20 -1.32	20.11 0.24 -1.12	19.03 0.40 -1.05	18.34 0.44 -1.07	18.75 0.50 -1.17	21.13 0.69 -0.85	26.43 0.52 -0.08	32.00 0.22 0.00	33.76 0.17 0.00	33.76 -0.37 0.00	34.06 -0.38 0.00	34.06 -0.34 0.00	31.40 -0.25 0.00	31.42 -0.32 0.00	30.23 -0.24 0.00	30.17 -0.33 0.00	34.69 -0.85 -0.01	44.22 -0.90 0.00	43.09 -0.70 0.00	38.27 -0.27 0.00	33.77 0.10 0.00	30.76 0.18 0.00	27.22 -0.30 0.00	24.39 -0.02 -0.29
DUNKIRK___4 23566	21.18 0.20 -1.32	20.11 0.24 -1.12	19.03 0.40 -1.05	18.34 0.44 -1.07	18.75 0.50 -1.17	21.13 0.69 -0.85	26.43 0.52 -0.08	32.00 0.22 0.00	33.76 0.17 0.00	33.76 -0.37 0.00	34.06 -0.38 0.00	34.06 -0.34 0.00	31.40 -0.25 0.00	31.42 -0.32 0.00	30.23 -0.24 0.00	30.17 -0.33 0.00	34.69 -0.85 -0.01	44.22 -0.90 0.00	43.09 -0.70 0.00	38.27 -0.27 0.00	33.77 0.10 0.00	30.76 0.18 0.00	27.22 -0.30 0.00	24.39 -0.02 -0.29
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.76 1.61 -7.47	26.61 1.52 -6.35	24.95 1.44 -5.93	24.30 1.38 -6.09	25.08 1.37 -6.63	25.99 1.57 -4.82	28.88 2.58 -0.47	35.15 3.37 0.00	37.29 3.70 0.00	38.02 3.89 0.00	38.43 3.99 0.00	38.39 3.99 0.00	35.26 3.61 0.00	35.36 3.62 0.00	33.95 3.47 0.00	33.98 3.48 0.00	39.68 4.08 -0.07	50.13 5.01 0.00	48.65 4.86 0.00	42.66 4.13 0.00	37.20 3.53 0.00	33.79 3.21 0.00	30.19 2.67 0.00	27.80 2.03 -1.65
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.54 1.49 -7.37	26.42 1.41 -6.26	24.77 1.34 -5.86	24.12 1.28 -6.01	24.91 1.28 -6.54	25.80 1.45 -4.76	28.69 2.40 -0.46	34.90 3.12 0.00	36.99 3.39 0.00	37.65 3.52 0.00	38.05 3.61 0.00	38.01 3.61 0.00	34.92 3.26 0.00	35.01 3.27 0.00	33.62 3.14 0.00	33.65 3.14 0.00	39.29 3.70 -0.07	49.73 4.60 0.00	48.21 4.42 0.00	42.31 3.78 0.00	36.83 3.16 0.00	33.45 2.87 0.00	29.97 2.45 0.00	27.58 1.83 -1.63
E179THST_138_KV_TB4_REV_LBMP_J 345001	29.02 1.87 -7.48	26.80 1.71 -6.35	25.11 1.60 -5.94	24.44 1.52 -6.09	25.22 1.50 -6.63	26.10 1.69 -4.82	28.93 2.64 -0.47	35.30 3.53 0.01	37.49 3.90 0.00	38.19 4.06 0.00	38.61 4.16 -0.01	38.57 4.16 -0.01	35.43 3.77 -0.01	35.52 3.78 -0.01	34.11 3.63 -0.01	34.14 3.63 -0.01	39.83 4.23 -0.07	50.30 5.19 0.01	48.82 5.03 0.01	42.80 4.28 0.01	37.37 3.70 0.00	34.01 3.42 -0.01	30.48 2.95 -0.01	28.10 2.32 -1.66
EAST HAMPTON___GT 23717	30.25 3.11 -7.47	28.07 2.98 -6.35	26.68 3.06 -6.04	26.09 3.10 -6.16	26.60 2.89 -6.62	27.83 3.13 -5.10	31.86 4.78 -1.25	38.46 6.17 -0.51	40.77 6.69 -0.49	41.62 7.03 -0.46	41.51 7.06 -0.01	41.64 7.12 -0.12	38.34 6.49 -0.19	38.33 6.44 -0.15	36.93 6.25 -0.21	36.97 6.25 -0.21	43.35 7.57 -0.25	54.84 9.70 -0.02	53.18 9.37 -0.02	46.20 7.67 0.00	40.71 6.87 -0.18	37.05 6.15 -0.33	32.69 4.85 -0.32	29.77 3.66 -1.99
EAST RIVER___6 23660	28.85 1.71 -7.47	26.69 1.59 -6.35	25.03 1.51 -5.94	24.35 1.43 -6.09	25.15 1.44 -6.63	26.08 1.66 -4.82	29.03 2.74 -0.47	35.47 3.68 0.00	37.67 4.06 -0.01	38.44 4.30 -0.01	38.82 4.37 -0.02	38.82 4.40 -0.02	35.66 3.99 -0.02	35.76 4.00 -0.02	34.33 3.84 -0.02	34.33 3.81 -0.02	40.09 4.48 -0.08	50.53 5.41 0.00	49.00 5.21 0.00	43.00 4.47 0.00	37.54 3.87 -0.01	34.10 3.51 -0.01	30.47 2.95 0.00	27.97 2.19 -1.65

EAST RIVER___7 23524	28.85 1.71 -7.47	26.69 1.59 -6.35	25.03 1.51 -5.94	24.35 1.43 -6.09	25.15 1.44 -6.63	26.08 1.66 -4.82	29.03 2.74 -0.47	35.47 3.68 0.00	37.67 4.06 -0.01	38.44 4.30 -0.01	38.82 4.37 -0.02	38.82 4.40 -0.02	35.66 3.99 -0.02	35.76 4.00 -0.02	34.33 3.84 -0.02	34.33 3.81 -0.02	40.09 4.48 -0.08	50.53 5.41 0.00	49.00 5.21 0.00	43.00 4.47 0.00	37.54 3.87 -0.01	34.10 3.51 -0.01	30.47 2.95 0.00	27.97 2.19 -1.65
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.67 1.54 -7.46	26.53 1.44 -6.34	24.88 1.37 -5.93	24.23 1.31 -6.08	25.02 1.32 -6.62	25.92 1.51 -4.81	28.75 2.46 -0.46	35.02 3.24 0.00	37.12 3.53 0.00	37.85 3.72 0.00	38.26 3.82 0.00	38.22 3.82 0.00	35.10 3.45 0.00	35.20 3.46 0.00	33.80 3.32 0.00	33.83 3.33 0.00	39.47 3.87 -0.07	49.95 4.83 0.00	48.39 4.60 0.00	42.47 3.93 0.00	37.03 3.37 0.00	33.63 3.06 0.00	30.09 2.56 0.00	27.70 1.93 -1.65
EAST_HAMPTON___DIESEL 23722	30.25 3.11 -7.47	28.07 2.98 -6.35	26.68 3.06 -6.04	26.09 3.10 -6.16	26.60 2.89 -6.62	27.83 3.13 -5.10	31.86 4.78 -1.25	38.46 6.17 -0.51	40.77 6.69 -0.49	41.62 7.03 -0.46	41.51 7.06 -0.01	41.64 7.12 -0.12	38.37 6.52 -0.19	38.33 6.44 -0.15	36.93 6.25 -0.21	36.97 6.25 -0.21	43.35 7.57 -0.25	54.84 9.70 -0.02	53.18 9.37 -0.02	46.20 7.67 0.00	40.71 6.87 -0.18	37.05 6.15 -0.33	32.69 4.85 -0.32	29.77 3.66 -1.99
EAST_RIVER___1 323558	28.81 1.67 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.12 1.40 -6.63	26.04 1.63 -4.82	28.96 2.66 -0.47	35.37 3.59 0.00	37.56 3.96 -0.01	38.30 4.16 -0.01	38.72 4.27 -0.02	38.68 4.26 -0.02	35.53 3.86 -0.02	35.63 3.87 -0.02	34.21 3.72 -0.02	34.24 3.72 -0.02	39.95 4.33 -0.08	50.40 5.28 0.00	48.87 5.08 0.00	42.89 4.35 0.00	37.44 3.77 -0.01	34.01 3.42 -0.01	30.39 2.86 0.00	27.90 2.12 -1.65
EAST_RIVER___2 323559	28.85 1.71 -7.47	26.69 1.59 -6.35	25.03 1.51 -5.94	24.35 1.43 -6.09	25.15 1.44 -6.63	26.08 1.66 -4.82	29.03 2.74 -0.47	35.47 3.68 0.00	37.67 4.06 -0.01	38.44 4.30 -0.01	38.82 4.37 -0.02	38.82 4.40 -0.02	35.66 3.99 -0.02	35.76 4.00 -0.02	34.33 3.84 -0.02	34.33 3.81 -0.02	40.09 4.48 -0.08	50.53 5.41 0.00	49.00 5.21 0.00	43.00 4.47 0.00	37.54 3.87 -0.01	34.10 3.51 -0.01	30.47 2.95 0.00	27.97 2.19 -1.65
EAST___DELAWARE_HYD 23607	27.71 1.32 -6.72	25.73 1.28 -5.71	24.15 1.23 -5.34	23.47 1.16 -5.48	24.21 1.16 -5.96	25.25 1.31 -4.34	28.42 2.17 -0.42	34.58 2.80 0.00	36.58 2.99 0.00	37.17 3.04 0.00	37.57 3.13 0.00	37.43 3.03 0.00	34.34 2.69 0.00	34.44 2.70 0.00	33.04 2.56 0.00	33.07 2.56 0.00	38.61 3.02 -0.06	48.91 3.79 0.00	47.51 3.72 0.00	41.70 3.16 0.00	36.36 2.69 0.00	33.02 2.45 0.00	29.59 2.07 0.00	27.20 1.59 -1.49
ELEC_TRO_TEK 24086	29.06 1.89 -7.50	26.86 1.74 -6.37	25.99 1.74 -6.68	25.06 1.65 -6.58	25.36 1.62 -6.65	28.18 1.90 -6.68	34.50 2.97 -5.69	39.02 3.84 -3.40	41.04 4.20 -3.24	41.58 4.40 -3.04	39.07 4.51 -0.13	39.76 4.51 -0.85	37.04 4.05 -1.33	36.83 4.06 -1.02	35.84 3.93 -1.43	35.86 3.94 -1.42	40.76 4.59 -0.64	50.64 5.50 -0.02	49.10 5.30 -0.02	42.94 4.39 -0.02	38.84 3.97 -1.21	36.40 3.64 -2.19	32.75 3.11 -2.12	30.40 2.41 -3.87
ELLENBURG_WT_PWR 323604	18.94 -0.73 0.00	18.00 -0.75 0.00	16.82 -0.76 0.00	16.07 -0.76 0.00	16.30 -0.79 0.00	18.58 -1.02 0.00	24.52 -1.32 0.00	30.35 -1.43 0.00	31.98 -1.61 0.01	32.56 -1.57 0.01	32.95 -1.48 0.01	32.96 -1.44 0.00	30.55 -1.11 0.00	30.69 -1.05 0.00	29.56 -0.91 0.00	29.71 -0.79 0.00	34.43 -1.10 0.00	43.81 -1.31 0.00	42.52 -1.27 0.00	37.57 -0.96 0.00	32.86 -0.81 0.00	29.81 -0.76 0.00	26.73 -0.80 0.00	23.49 -0.63 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.90 -0.06 -1.29	19.86 0.02 -1.09	18.78 0.18 -1.02	18.10 0.22 -1.05	18.49 0.26 -1.14	20.82 0.39 -0.83	25.99 0.08 -0.08	31.37 -0.41 0.00	33.09 -0.50 0.00	33.07 -1.06 0.00	33.37 -1.07 0.00	33.40 -1.00 0.00	30.80 -0.85 0.00	30.85 -0.89 0.00	29.69 -0.79 0.00	29.65 -0.85 0.00	34.05 -1.49 -0.01	43.36 -1.76 0.00	42.22 -1.57 0.00	37.50 -1.04 0.00	33.13 -0.54 0.00	30.18 -0.40 0.00	26.75 -0.77 0.00	24.04 -0.36 -0.29
EMPIRE_CC_1 323656	30.05 1.04 -9.34	27.68 0.99 -7.94	25.95 0.95 -7.42	25.35 0.91 -7.62	26.31 0.94 -8.29	26.70 1.08 -6.03	27.55 1.14 -0.58	33.08 1.30 0.00	35.04 1.44 0.00	35.70 1.57 0.00	35.99 1.55 0.00	35.91 1.51 0.00	33.01 1.36 0.00	33.11 1.36 0.00	31.79 1.31 0.00	31.82 1.31 0.00	37.21 1.60 -0.08	47.29 2.17 0.00	45.76 1.97 0.00	40.12 1.58 0.00	35.01 1.35 0.00	31.80 1.22 0.00	29.04 1.51 0.00	27.44 1.25 -2.07
EMPIRE_CC_2 323658	30.05 1.04 -9.34	27.68 0.99 -7.94	25.95 0.95 -7.42	25.35 0.91 -7.62	26.31 0.94 -8.29	26.70 1.08 -6.03	27.55 1.14 -0.58	33.08 1.30 0.00	35.04 1.44 0.00	35.70 1.57 0.00	35.99 1.55 0.00	35.91 1.51 0.00	33.01 1.36 0.00	33.11 1.36 0.00	31.79 1.31 0.00	31.82 1.31 0.00	37.21 1.60 -0.08	47.29 2.17 0.00	45.76 1.97 0.00	40.12 1.58 0.00	35.01 1.35 0.00	31.80 1.22 0.00	29.04 1.51 0.00	27.44 1.25 -2.07
ERIE_WT_PWR 323693	21.04 0.06 -1.31	19.99 0.13 -1.11	18.90 0.28 -1.04	18.22 0.32 -1.07	18.61 0.36 -1.16	20.95 0.51 -0.84	26.17 0.26 -0.08	31.65 -0.13 0.00	33.39 -0.20 0.00	33.35 -0.78 0.00	33.64 -0.79 0.00	33.68 -0.72 0.00	31.02 -0.63 0.00	31.07 -0.67 0.00	29.93 -0.55 0.00	29.86 -0.64 0.00	34.33 -1.21 -0.01	43.72 -1.40 0.00	42.61 -1.18 0.00	37.84 -0.69 0.00	33.43 -0.23 0.00	30.42 -0.15 0.00	26.97 -0.55 0.00	24.19 -0.22 -0.29
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.75 0.45 -1.62	20.60 0.47 -1.38	19.31 0.44 -1.29	18.58 0.42 -1.32	18.99 0.46 -1.44	21.27 0.63 -1.05	26.84 0.90 -0.10	32.86 1.08 0.00	34.74 1.14 0.00	35.16 1.02 0.00	35.43 1.00 0.00	35.40 1.00 0.00	32.51 0.86 0.00	32.60 0.86 0.00	31.30 0.82 0.00	31.27 0.76 0.00	36.36 0.82 -0.01	46.34 1.22 0.00	45.02 1.22 0.00	39.65 1.12 0.00	34.64 0.98 0.00	31.37 0.79 0.00	28.08 0.55 0.00	25.06 0.58 -0.36
E_CANADA_CAP_HY 24051	32.75 0.96 -12.11	29.96 0.92 -10.29	28.06 0.86 -9.62	27.55 0.84 -9.87	28.72 0.89 -10.74	28.53 1.12 -7.81	28.24 1.65 -0.75	33.91 2.13 0.00	35.95 2.35 0.00	36.59 2.46 0.00	36.67 2.24 0.00	36.63 2.23 0.00	33.55 1.90 0.00	33.61 1.87 0.00	32.18 1.71 0.00	32.21 1.71 0.00	37.95 2.31 -0.11	48.46 3.34 0.00	47.08 3.29 0.00	41.16 2.62 0.00	35.79 2.12 0.00	32.59 2.02 0.00	29.23 1.71 0.00	27.86 1.06 -2.68
E_CANADA_MHWK_HY 24050	20.02 0.55 0.20	19.10 0.52 0.17	17.91 0.49 0.16	17.16 0.49 0.16	17.43 0.51 0.17	20.12 0.65 0.13	26.80 0.98 0.01	33.08 1.30 0.00	35.14 1.55 0.00	35.91 1.77 0.00	36.36 1.93 0.00	36.36 1.96 0.00	33.43 1.77 0.00	33.55 1.81 0.00	32.18 1.71 0.00	32.18 1.68 0.00	37.41 1.88 0.00	47.47 2.34 0.00	46.02 2.23 0.00	40.42 1.89 0.00	35.28 1.62 0.00	32.07 1.50 0.00	28.85 1.32 0.00	25.21 1.13 0.04

E_FISHKILL___LBMP 23776	28.74 1.40 -7.68	26.60 1.33 -6.52	24.94 1.27 -6.09	24.30 1.21 -6.26	25.11 1.21 -6.81	25.94 1.39 -4.95	28.56 2.25 -0.48	34.67 2.89 0.00	36.75 3.16 0.00	37.44 3.31 0.00	37.81 3.38 0.00	37.77 3.37 0.00	34.69 3.04 0.00	34.79 3.05 0.00	33.40 2.93 0.00	33.43 2.93 0.00	39.05 3.45 -0.07	49.41 4.29 0.00	47.91 4.12 0.00	42.00 3.47 0.00	36.66 3.00 0.00	33.30 2.72 0.00	29.86 2.34 0.00	27.58 1.76 -1.70
FAR ROCKAWAY___4 23548	29.45 2.24 -7.54	27.22 2.08 -6.40	27.28 2.07 -7.63	26.01 1.97 -7.21	25.71 1.95 -6.68	30.95 2.29 -9.07	41.73 3.51 -12.39	44.07 4.54 -7.75	45.97 4.97 -7.40	46.26 5.19 -6.94	40.04 5.30 -0.31	41.65 5.30 -1.95	39.47 4.78 -3.04	38.87 4.79 -2.34	38.38 4.63 -3.27	38.36 4.61 -3.25	42.20 5.44 -1.23	51.82 6.68 -0.02	50.25 6.44 -0.02	43.98 5.39 -0.05	41.31 4.88 -2.76	39.98 4.40 -5.00	36.08 3.71 -4.84	33.74 2.92 -6.70
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.83 1.69 -7.47	26.67 1.57 -6.35	25.01 1.49 -5.94	24.35 1.43 -6.09	25.13 1.42 -6.63	26.06 1.65 -4.82	28.98 2.69 -0.47	35.43 3.65 0.00	37.60 4.00 -0.01	38.34 4.20 -0.01	38.75 4.30 -0.02	38.72 4.30 -0.02	35.56 3.89 -0.02	35.66 3.90 -0.02	34.27 3.78 -0.02	34.27 3.75 -0.02	39.98 4.37 -0.08	50.44 5.32 0.00	48.91 5.12 0.00	42.93 4.39 0.00	37.48 3.80 -0.01	34.04 3.45 -0.01	30.41 2.89 0.00	27.94 2.17 -1.65
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.83 1.69 -7.47	26.67 1.57 -6.35	24.99 1.48 -5.94	24.34 1.41 -6.09	25.13 1.42 -6.63	26.06 1.65 -4.82	28.98 2.69 -0.47	35.40 3.62 0.00	37.56 3.96 -0.01	38.34 4.20 -0.01	38.75 4.30 -0.02	38.72 4.30 -0.02	35.56 3.89 -0.02	35.66 3.90 -0.02	34.24 3.75 -0.02	34.24 3.72 -0.02	39.98 4.37 -0.08	50.44 5.32 0.00	48.91 5.12 0.00	42.93 4.39 0.00	37.48 3.80 -0.01	34.04 3.45 -0.01	30.41 2.89 0.00	27.92 2.15 -1.65
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.81 1.67 -7.47	26.65 1.56 -6.35	24.99 1.48 -5.94	24.32 1.40 -6.09	25.12 1.40 -6.63	26.04 1.63 -4.82	28.96 2.66 -0.47	35.37 3.59 0.00	37.56 3.96 -0.01	38.30 4.16 -0.01	38.72 4.27 -0.02	38.68 4.26 -0.02	35.53 3.86 -0.02	35.63 3.87 -0.02	34.21 3.72 -0.02	34.24 3.72 -0.02	39.95 4.33 -0.08	50.40 5.28 0.00	48.87 5.08 0.00	42.89 4.35 0.00	37.44 3.77 -0.01	34.01 3.42 -0.01	30.39 2.86 0.00	27.90 2.12 -1.65
FARRAGUT___LBMP 323566	28.80 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.34 3.56 0.00	37.50 3.90 -0.01	38.27 4.13 -0.01	38.65 4.20 -0.02	38.61 4.20 -0.02	35.47 3.80 -0.02	35.56 3.81 -0.02	34.18 3.69 -0.02	34.18 3.66 -0.02	39.91 4.30 -0.08	50.31 5.19 0.00	48.83 5.03 0.00	42.85 4.31 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.36 2.84 0.00	27.87 2.10 -1.65
FENNER___WINDPWR 24204	20.56 0.41 -0.48	19.57 0.41 -0.41	18.35 0.39 -0.38	17.59 0.37 -0.39	17.91 0.39 -0.43	20.44 0.53 -0.31	26.64 0.77 -0.03	32.73 0.95 0.00	34.64 1.04 0.00	35.12 0.99 0.00	35.40 0.96 0.00	35.40 1.00 0.00	32.51 0.86 0.00	32.63 0.89 0.00	31.30 0.82 0.00	31.27 0.76 0.00	36.39 0.85 0.00	46.38 1.26 0.00	45.06 1.27 0.00	39.61 1.08 0.00	34.61 0.94 0.00	31.37 0.79 0.00	28.10 0.58 0.00	24.75 0.53 -0.11
FIBERTEK___ENERGY 23856	20.51 0.08 -0.76	19.49 0.09 -0.65	18.25 0.07 -0.61	17.54 0.08 -0.62	17.87 0.10 -0.68	20.27 0.18 -0.49	26.01 0.13 -0.05	31.84 0.06 0.00	33.66 0.07 0.00	34.07 -0.07 0.00	34.33 -0.10 0.00	34.33 -0.07 0.00	31.56 -0.09 0.00	31.65 -0.09 0.00	30.39 -0.09 0.00	30.38 -0.12 0.00	35.33 -0.21 -0.01	44.94 -0.18 0.00	43.66 -0.13 0.00	38.46 -0.08 0.00	33.63 -0.03 0.00	30.55 -0.03 0.00	27.42 -0.11 0.00	24.33 0.05 -0.17
FITZPATRICK____ 23598	19.79 0.12 0.00	18.86 0.11 0.00	17.68 0.11 0.00	16.93 0.10 0.00	17.19 0.10 0.00	19.74 0.14 0.00	26.01 0.18 0.00	31.97 0.19 0.00	33.80 0.20 0.00	34.34 0.21 0.00	34.64 0.21 0.00	34.61 0.21 0.00	31.85 0.19 0.00	31.93 0.19 0.00	30.66 0.18 0.00	30.69 0.18 0.00	35.75 0.21 0.00	45.40 0.27 0.00	44.06 0.26 0.00	38.77 0.23 0.00	33.87 0.20 0.00	30.76 0.18 0.00	27.69 0.17 0.00	24.26 0.15 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.01 1.65 -7.69	26.86 1.57 -6.54	25.18 1.49 -6.11	24.53 1.43 -6.27	25.33 1.42 -6.82	26.17 1.61 -4.96	28.95 2.64 -0.48	35.21 3.43 0.00	37.29 3.70 0.00	38.02 3.89 0.00	38.43 3.99 0.00	38.35 3.95 0.00	35.23 3.58 0.00	35.33 3.59 0.00	33.89 3.41 0.00	33.92 3.42 0.00	39.65 4.05 -0.07	50.22 5.10 0.00	48.69 4.90 0.00	42.70 4.16 0.00	37.14 3.47 0.00	33.73 3.15 0.00	30.22 2.70 0.00	27.85 2.03 -1.70
FORT ORANGE____ 23900	30.06 0.94 -9.45	27.67 0.90 -8.03	25.94 0.86 -7.50	25.35 0.82 -7.70	26.30 0.84 -8.38	26.67 0.98 -6.09	27.50 1.08 -0.59	33.08 1.30 0.00	35.04 1.44 0.00	35.70 1.57 0.00	35.99 1.55 0.00	35.91 1.51 0.00	33.01 1.36 0.00	33.11 1.36 0.00	31.76 1.28 0.00	31.79 1.28 0.00	37.25 1.64 -0.08	47.20 2.08 0.00	45.76 1.97 0.00	40.12 1.58 0.00	34.98 1.31 0.00	31.80 1.22 0.00	29.07 1.54 0.00	27.34 1.13 -2.09
FORT_DRUM_COGEN 23780	19.69 -0.29 -0.31	18.75 -0.26 -0.27	17.58 -0.25 -0.25	16.83 -0.25 -0.26	17.14 -0.22 -0.28	19.52 -0.27 -0.20	25.67 -0.18 -0.02	31.69 -0.10 0.00	33.49 -0.10 0.00	34.10 -0.03 0.00	34.40 -0.03 0.00	34.43 0.03 0.00	31.65 0.00 0.00	31.77 0.03 0.00	30.48 0.00 0.00	30.41 -0.09 0.00	35.43 -0.11 0.00	45.40 0.27 0.00	44.06 0.26 0.00	38.69 0.15 0.00	33.70 0.03 0.00	30.52 -0.06 0.00	27.22 -0.30 0.00	23.92 -0.26 -0.07
FPL_FAR_ROCK_GT1 24212	29.45 2.24 -7.54	27.22 2.08 -6.40	27.28 2.07 -7.63	26.01 1.97 -7.21	25.71 1.95 -6.68	30.95 2.29 -9.07	41.73 3.51 -12.39	44.07 4.54 -7.75	45.97 4.97 -7.40	46.26 5.19 -6.94	40.04 5.30 -0.31	41.65 5.30 -1.95	39.47 4.78 -3.04	38.87 4.79 -2.34	38.38 4.63 -3.27	38.36 4.61 -3.25	42.20 5.44 -1.23	51.82 6.68 -0.02	50.25 6.44 -0.02	43.98 5.39 -0.05	41.31 4.88 -2.76	39.98 4.40 -5.00	36.08 3.71 -4.84	33.74 2.92 -6.70
FPL_FAR_ROCK_GT2 23815	29.45 2.24 -7.54	27.22 2.08 -6.40	27.28 2.07 -7.63	26.01 1.97 -7.21	25.71 1.95 -6.68	30.95 2.29 -9.07	41.73 3.51 -12.39	44.07 4.54 -7.75	45.97 4.97 -7.40	46.26 5.19 -6.94	40.04 5.30 -0.31	41.65 5.30 -1.95	39.47 4.78 -3.04	38.87 4.79 -2.34	38.38 4.63 -3.27	38.36 4.61 -3.25	42.20 5.44 -1.23	51.82 6.68 -0.02	50.25 6.44 -0.02	43.98 5.39 -0.05	41.31 4.88 -2.76	39.98 4.40 -5.00	36.08 3.71 -4.84	33.74 2.92 -6.70
FRANKLIN_FALL_HYD 24054	18.92 -0.75 0.00	17.98 -0.77 0.00	16.80 -0.77 0.00	16.06 -0.77 0.00	16.27 -0.82 0.00	18.44 -1.16 0.00	24.36 -1.47 0.00	30.26 -1.52 0.00	31.61 -1.98 0.01	32.22 -1.91 0.01	32.64 -1.82 0.01	32.58 -1.79 0.00	30.26 -1.39 0.00	30.44 -1.30 0.00	29.32 -1.16 0.00	29.47 -1.04 0.00	34.22 -1.31 0.00	43.63 -1.49 0.00	42.35 -1.44 0.00	37.42 -1.12 0.00	32.76 -0.91 0.00	29.69 -0.89 0.00	26.56 -0.96 0.00	23.39 -0.72 0.00

FREEPORT__EQUUS_GT1 23764	29.27 2.11 -7.50	27.06 1.95 -6.37	26.10 1.95 -6.57	25.21 1.87 -6.51	25.56 1.83 -6.64	28.14 2.14 -6.41	34.10 3.33 -4.94	39.01 4.32 -2.90	41.01 4.64 -2.77	41.58 4.84 -2.60	39.47 4.92 -0.11	40.05 4.92 -0.73	37.28 4.49 -1.14	37.12 4.51 -0.87	36.03 4.33 -1.22	36.05 4.33 -1.21	41.15 5.04 -0.57	51.19 6.05 -0.02	49.68 5.87 -0.02	43.56 5.01 -0.01	39.24 4.54 -1.03	36.61 4.16 -1.87	32.83 3.50 -1.81	30.36 2.70 -3.55
FREEPORT__CT2 23818	29.27 2.11 -7.50	27.06 1.95 -6.37	26.10 1.95 -6.57	25.21 1.87 -6.51	25.56 1.83 -6.64	28.14 2.14 -6.41	34.10 3.33 -4.94	39.01 4.32 -2.90	41.01 4.64 -2.77	41.58 4.84 -2.60	39.47 4.92 -0.11	40.05 4.92 -0.73	37.28 4.49 -1.14	37.12 4.51 -0.87	36.03 4.33 -1.22	36.05 4.33 -1.21	41.15 5.04 -0.57	51.19 6.05 -0.02	49.68 5.87 -0.02	43.56 5.01 -0.01	39.24 4.54 -1.03	36.61 4.16 -1.87	32.83 3.50 -1.81	30.36 2.70 -3.55
FULTON COGEN____ 23766	20.20 -0.12 -0.65	19.20 -0.09 -0.55	18.00 -0.09 -0.51	17.27 -0.08 -0.53	17.59 -0.07 -0.57	19.99 -0.02 -0.42	25.74 -0.13 -0.04	31.49 -0.29 0.00	33.29 -0.30 0.00	33.73 -0.41 0.00	33.99 -0.45 0.00	33.99 -0.41 0.00	31.24 -0.41 0.00	31.33 -0.41 0.00	30.08 -0.40 0.00	30.08 -0.43 0.00	35.00 -0.53 -0.01	44.53 -0.59 0.00	43.27 -0.52 0.00	38.11 -0.42 0.00	33.33 -0.34 0.00	30.24 -0.34 0.00	27.14 -0.39 0.00	24.09 -0.17 -0.14
FULTON__LFGE 323630	33.51 2.36 -11.48	30.73 2.23 -9.76	28.79 2.09 -9.12	28.19 2.00 -9.36	29.39 2.12 -10.18	29.57 2.57 -7.41	30.29 3.74 -0.71	36.58 4.80 0.00	38.87 5.27 0.00	39.52 5.39 0.00	39.43 4.99 0.00	39.39 4.99 0.00	35.99 4.34 0.00	36.06 4.32 0.00	34.44 3.96 0.00	34.50 4.00 0.00	40.89 5.26 -0.10	52.62 7.49 0.00	51.10 7.31 0.00	44.47 5.93 0.00	38.65 4.98 0.00	35.01 4.43 0.00	31.35 3.82 0.00	29.19 2.53 -2.54
G.F.CEMENT__DRP 24184	31.34 1.65 -10.02	28.87 1.61 -8.52	27.07 1.53 -7.96	26.48 1.48 -8.17	27.52 1.54 -8.89	27.77 1.70 -6.46	28.91 2.46 -0.62	34.61 2.83 0.00	36.42 2.82 0.00	37.10 2.97 0.00	37.22 2.79 0.00	37.19 2.79 0.00	34.13 2.47 0.00	34.22 2.48 0.00	32.79 2.32 0.00	32.85 2.35 0.00	38.57 2.95 -0.09	49.23 4.11 0.00	47.60 3.81 0.00	41.58 3.04 0.00	36.26 2.59 0.00	32.90 2.32 0.00	29.97 2.45 0.00	28.10 1.76 -2.22
GARDENVILLE__LBMP 24039	20.97 0.00 -1.30	19.91 0.06 -1.11	18.84 0.23 -1.04	18.15 0.25 -1.06	18.54 0.29 -1.16	20.87 0.43 -0.84	26.07 0.16 -0.08	31.49 -0.29 0.00	33.19 -0.40 0.00	33.18 -0.96 0.00	33.47 -0.96 0.00	33.51 -0.89 0.00	30.86 -0.79 0.00	30.92 -0.83 0.00	29.78 -0.70 0.00	29.71 -0.79 0.00	34.16 -1.39 -0.01	43.50 -1.62 0.00	42.39 -1.40 0.00	37.65 -0.88 0.00	33.23 -0.44 0.00	30.27 -0.31 0.00	26.84 -0.69 0.00	24.09 -0.31 -0.29
GENERAL__MILLS 23808	21.02 0.04 -1.31	19.95 0.09 -1.11	18.88 0.26 -1.04	18.20 0.30 -1.07	18.59 0.34 -1.16	20.93 0.49 -0.84	26.15 0.23 -0.08	31.59 -0.19 0.00	33.32 -0.27 0.00	33.31 -0.82 0.00	33.61 -0.83 0.00	33.61 -0.79 0.00	30.99 -0.67 0.00	31.04 -0.70 0.00	29.87 -0.61 0.00	29.83 -0.67 0.00	34.30 -1.24 -0.01	43.68 -1.45 0.00	42.57 -1.23 0.00	37.80 -0.73 0.00	33.36 -0.30 0.00	30.39 -0.18 0.00	26.92 -0.61 0.00	24.17 -0.24 -0.29
GE_PLASTICS__DRP 24183	30.06 0.91 -9.49	27.69 0.88 -8.06	25.94 0.83 -7.54	25.36 0.79 -7.73	26.31 0.80 -8.41	26.66 0.94 -6.12	27.56 1.14 -0.59	33.12 1.33 0.00	35.11 1.51 0.00	35.74 1.60 0.00	36.02 1.58 0.00	35.98 1.58 0.00	33.05 1.39 0.00	33.14 1.40 0.00	31.82 1.34 0.00	31.85 1.34 0.00	37.25 1.64 -0.08	47.24 2.12 0.00	45.81 2.02 0.00	40.15 1.62 0.00	35.05 1.38 0.00	31.86 1.28 0.00	28.98 1.46 0.00	27.33 1.11 -2.10
GILBOA__1 23756	27.88 0.83 -7.38	25.81 0.79 -6.27	24.18 0.74 -5.86	23.57 0.72 -6.02	24.35 0.72 -6.55	25.20 0.84 -4.76	27.56 1.27 -0.46	33.34 1.56 0.00	35.27 1.68 0.00	35.91 1.77 0.00	36.19 1.76 0.00	36.15 1.75 0.00	33.24 1.58 0.00	33.33 1.59 0.00	32.00 1.52 0.00	32.03 1.52 0.00	37.37 1.78 -0.07	47.20 2.08 0.00	45.85 2.06 0.00	40.35 1.81 0.00	35.25 1.58 0.00	32.01 1.44 0.00	28.85 1.32 0.00	26.79 1.04 -1.63
GILBOA__2 23757	27.88 0.83 -7.38	25.81 0.79 -6.27	24.18 0.74 -5.86	23.57 0.72 -6.02	24.35 0.72 -6.55	25.20 0.84 -4.76	27.56 1.27 -0.46	33.34 1.56 0.00	35.27 1.68 0.00	35.91 1.77 0.00	36.19 1.76 0.00	36.15 1.75 0.00	33.24 1.58 0.00	33.33 1.59 0.00	32.00 1.52 0.00	32.03 1.52 0.00	37.37 1.78 -0.07	47.20 2.08 0.00	45.85 2.06 0.00	40.35 1.81 0.00	35.25 1.58 0.00	32.01 1.44 0.00	28.85 1.32 0.00	26.79 1.04 -1.63
GILBOA__3 23758	27.88 0.83 -7.38	25.81 0.79 -6.27	24.18 0.74 -5.86	23.57 0.72 -6.02	24.35 0.72 -6.55	25.20 0.84 -4.76	27.56 1.27 -0.46	33.34 1.56 0.00	35.27 1.68 0.00	35.91 1.77 0.00	36.19 1.76 0.00	36.15 1.75 0.00	33.24 1.58 0.00	33.33 1.59 0.00	32.00 1.52 0.00	32.03 1.52 0.00	37.37 1.78 -0.07	47.20 2.08 0.00	45.85 2.06 0.00	40.35 1.81 0.00	35.25 1.58 0.00	32.01 1.44 0.00	28.85 1.32 0.00	26.79 1.04 -1.63
GILBOA__4 23759	27.88 0.83 -7.38	25.81 0.79 -6.27	24.18 0.74 -5.86	23.57 0.72 -6.02	24.35 0.72 -6.55	25.20 0.84 -4.76	27.56 1.27 -0.46	33.34 1.56 0.00	35.27 1.68 0.00	35.91 1.77 0.00	36.19 1.76 0.00	36.15 1.75 0.00	33.24 1.58 0.00	33.33 1.59 0.00	32.00 1.52 0.00	32.03 1.52 0.00	37.37 1.78 -0.07	47.20 2.08 0.00	45.85 2.06 0.00	40.35 1.81 0.00	35.25 1.58 0.00	32.01 1.44 0.00	28.85 1.32 0.00	26.79 1.04 -1.63
GILBOA____ 23599	27.88 0.83 -7.38	25.81 0.79 -6.27	24.18 0.74 -5.86	23.57 0.72 -6.02	24.35 0.72 -6.55	25.20 0.84 -4.76	27.56 1.27 -0.46	33.34 1.56 0.00	35.27 1.68 0.00	35.91 1.77 0.00	36.19 1.76 0.00	36.15 1.75 0.00	33.24 1.58 0.00	33.33 1.59 0.00	32.00 1.52 0.00	32.03 1.52 0.00	37.37 1.78 -0.07	47.20 2.08 0.00	45.85 2.06 0.00	40.35 1.81 0.00	35.25 1.58 0.00	32.01 1.44 0.00	28.85 1.32 0.00	26.79 1.04 -1.63
GINNA____ 23603	19.34 -1.26 -0.93	18.36 -1.18 -0.79	17.14 -1.18 -0.74	16.48 -1.11 -0.76	16.81 -1.11 -0.83	19.04 -1.16 -0.60	24.29 -1.60 -0.06	29.75 -2.03 0.00	31.41 -2.18 0.00	31.68 -2.46 0.00	31.92 -2.51 0.00	31.92 -2.48 0.00	29.41 -2.25 0.00	29.46 -2.29 0.00	28.34 -2.13 0.00	28.34 -2.17 0.00	32.73 -2.81 -0.01	41.78 -3.34 0.00	40.68 -3.11 0.00	35.88 -2.66 0.00	31.48 -2.19 0.00	28.59 -1.99 0.00	25.41 -2.12 0.00	22.71 -1.62 -0.21
GLEN PARK____ 23778	19.75 -0.26 -0.33	18.81 -0.22 -0.28	17.63 -0.21 -0.26	16.88 -0.22 -0.27	17.20 -0.19 -0.30	19.60 -0.22 -0.21	25.80 -0.05 -0.02	31.84 0.06 0.00	33.69 0.10 0.00	34.27 0.14 0.00	34.57 0.14 0.00	34.61 0.21 0.00	31.81 0.16 0.00	31.97 0.22 0.00	30.63 0.15 0.00	30.57 0.06 0.00	35.57 0.04 0.00	45.62 0.50 0.00	44.32 0.53 0.00	38.88 0.35 0.00	33.87 0.20 0.00	30.67 0.09 0.00	27.33 -0.19 0.00	24.02 -0.17 -0.07

GLENWOOD_IC_1_G5 23712	29.05 1.89 -7.49	26.87 1.76 -6.36	25.68 1.72 -6.38	24.86 1.65 -6.38	25.35 1.62 -6.64	27.44 1.90 -5.94	32.44 3.00 -3.61	37.76 3.94 -2.04	39.71 4.16 -1.95	40.33 4.37 -1.83	38.98 4.47 -0.07	39.38 4.47 -0.51	36.51 4.05 -0.80	36.42 4.06 -0.61	35.24 3.90 -0.86	35.26 3.91 -0.85	40.54 4.55 -0.46	50.55 5.41 -0.02	49.02 5.21 -0.02	43.16 4.62 -0.01	38.50 4.11 -0.72	35.62 3.73 -1.32	31.94 3.14 -1.27	29.51 2.41 -2.99
GLENWOOD_IC_2_G1 23688	28.92 1.77 -7.48	26.75 1.65 -6.35	25.36 1.62 -6.17	24.62 1.55 -6.24	25.24 1.52 -6.63	26.78 1.76 -5.42	30.80 2.82 -2.15	36.56 3.68 -1.09	38.67 4.03 -1.04	39.34 4.23 -0.98	38.78 4.30 -0.04	38.97 4.30 -0.27	35.97 3.89 -0.42	35.97 3.90 -0.32	34.71 3.78 -0.46	34.71 3.75 -0.45	40.26 4.40 -0.33	50.51 5.37 -0.02	48.97 5.16 -0.02	42.89 4.35 0.00	37.89 3.84 -0.38	34.76 3.48 -0.70	31.15 2.95 -0.68	28.75 2.27 -2.37
GLENWOOD_IC_3_G1 23689	28.92 1.77 -7.48	26.75 1.65 -6.35	25.36 1.62 -6.17	24.62 1.55 -6.24	25.24 1.52 -6.63	26.78 1.76 -5.42	30.80 2.82 -2.15	36.56 3.68 -1.09	38.67 4.03 -1.04	39.34 4.23 -0.98	38.78 4.30 -0.04	38.97 4.30 -0.27	35.97 3.89 -0.42	35.97 3.90 -0.32	34.71 3.78 -0.46	34.71 3.75 -0.45	40.26 4.40 -0.33	50.51 5.37 -0.02	48.97 5.16 -0.02	42.89 4.35 0.00	37.89 3.84 -0.38	34.76 3.48 -0.70	31.15 2.95 -0.68	28.75 2.27 -2.37
GLENWOOD___4 23550	29.05 1.89 -7.49	26.87 1.76 -6.36	25.68 1.72 -6.38	24.86 1.65 -6.38	25.35 1.62 -6.64	27.44 1.90 -5.94	32.44 3.00 -3.61	37.76 3.94 -2.04	39.75 4.20 -1.95	40.40 4.44 -1.83	39.02 4.51 -0.07	39.42 4.51 -0.51	36.54 4.09 -0.80	36.45 4.10 -0.61	35.27 3.93 -0.86	35.29 3.94 -0.85	40.57 4.59 -0.46	50.64 5.50 -0.02	49.10 5.30 -0.02	43.16 4.62 -0.01	38.50 4.11 -0.72	35.62 3.73 -1.32	31.94 3.14 -1.27	29.51 2.41 -2.99
GLENWOOD___5 23614	29.05 1.89 -7.49	26.87 1.76 -6.36	25.68 1.72 -6.38	24.86 1.65 -6.38	25.35 1.62 -6.64	27.44 1.90 -5.94	32.44 3.00 -3.61	37.76 3.94 -2.04	39.75 4.20 -1.95	40.40 4.44 -1.83	39.02 4.51 -0.07	39.42 4.51 -0.51	36.54 4.09 -0.80	36.45 4.10 -0.61	35.27 3.93 -0.86	35.29 3.94 -0.85	40.57 4.59 -0.46	50.64 5.50 -0.02	49.10 5.30 -0.02	43.16 4.62 -0.01	38.50 4.11 -0.72	35.62 3.73 -1.32	31.94 3.14 -1.27	29.51 2.41 -2.99
GLOBAL GREEN_PORT_GT1 23814	30.27 3.13 -7.47	28.09 3.00 -6.35	26.68 3.06 -6.04	26.10 3.11 -6.16	26.62 2.91 -6.62	27.85 3.16 -5.10	31.89 4.80 -1.25	38.46 6.17 -0.51	40.80 6.72 -0.49	41.62 7.03 -0.46	41.54 7.09 -0.01	41.68 7.16 -0.12	38.40 6.55 -0.19	38.36 6.47 -0.15	36.97 6.28 -0.21	37.00 6.28 -0.21	43.38 7.60 -0.25	54.88 9.74 -0.02	53.23 9.42 -0.02	46.24 7.71 0.00	40.74 6.90 -0.18	37.08 6.18 -0.33	32.69 4.85 -0.32	29.79 3.69 -1.99
GLOBE___DSASP 323697	20.45 -0.45 -1.23	19.47 -0.32 -1.04	18.43 -0.12 -0.98	17.77 -0.07 -1.00	18.13 -0.05 -1.09	20.37 -0.02 -0.79	25.16 -0.75 -0.08	30.00 -1.78 0.00	31.65 -1.95 0.00	31.64 -2.49 0.00	31.92 -2.51 0.00	31.92 -2.48 0.00	29.53 -2.12 0.00	29.58 -2.16 0.00	28.47 -2.01 0.00	28.43 -2.08 0.00	32.59 -2.95 -0.01	41.42 -3.70 0.00	40.38 -3.42 0.00	35.84 -2.70 0.00	31.75 -1.92 0.00	29.02 -1.56 0.00	25.71 -1.82 0.00	23.35 -1.04 -0.27
GOETHSLN___LBMP 323567	28.72 1.57 -7.47	26.54 1.44 -6.35	24.89 1.37 -5.94	24.24 1.31 -6.09	25.03 1.32 -6.63	25.95 1.53 -4.82	28.83 2.53 -0.47	35.21 3.43 0.00	37.36 3.76 -0.01	38.13 3.99 -0.01	38.55 4.10 -0.02	38.51 4.09 -0.02	35.37 3.70 -0.02	35.47 3.71 -0.02	34.06 3.56 -0.02	34.09 3.57 -0.02	39.73 4.12 -0.08	50.04 4.92 0.00	48.57 4.77 0.00	42.70 4.16 0.00	37.28 3.60 -0.01	33.86 3.27 -0.01	30.25 2.73 0.00	27.77 2.00 -1.65
GOODYEAR_LAKE_HYD 323669	22.74 0.89 -2.19	21.47 0.86 -1.86	20.14 0.83 -1.74	19.41 0.79 -1.78	19.85 0.82 -1.94	22.01 1.00 -1.41	27.60 1.63 -0.14	33.88 2.10 0.00	35.85 2.25 0.00	36.42 2.29 0.00	36.71 2.27 0.00	36.67 2.27 0.00	33.65 2.00 0.00	33.77 2.03 0.00	32.37 1.89 0.00	32.37 1.86 0.00	37.79 2.24 -0.02	48.01 2.89 0.00	46.64 2.84 0.00	41.00 2.47 0.00	35.75 2.09 0.00	32.41 1.83 0.00	28.98 1.46 0.00	25.76 1.16 -0.48
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.57 0.39 -2.50	21.29 0.41 -2.13	19.99 0.42 -1.99	19.29 0.42 -2.04	19.74 0.43 -2.22	21.76 0.55 -1.62	26.74 0.75 -0.16	32.54 0.76 0.00	34.33 0.74 0.00	34.68 0.54 0.00	34.95 0.52 0.00	34.92 0.52 0.00	32.10 0.44 0.00	32.15 0.41 0.00	30.90 0.43 0.00	30.90 0.40 0.00	35.87 0.32 -0.02	45.57 0.45 0.00	44.27 0.48 0.00	39.11 0.58 0.00	34.24 0.57 0.00	31.10 0.52 0.00	27.88 0.36 0.00	25.11 0.43 -0.55
GOUDEY___7 23579	22.57 0.39 -2.50	21.29 0.41 -2.13	19.99 0.42 -1.99	19.29 0.42 -2.04	19.74 0.43 -2.22	21.76 0.55 -1.62	26.74 0.75 -0.16	32.54 0.76 0.00	34.33 0.74 0.00	34.68 0.54 0.00	34.95 0.52 0.00	34.92 0.52 0.00	32.10 0.44 0.00	32.15 0.41 0.00	30.90 0.43 0.00	30.90 0.40 0.00	35.87 0.32 -0.02	45.57 0.45 0.00	44.27 0.48 0.00	39.11 0.58 0.00	34.24 0.57 0.00	31.10 0.52 0.00	27.88 0.36 0.00	25.11 0.43 -0.55
GOUDEY___8 23580	22.57 0.39 -2.50	21.29 0.41 -2.13	19.99 0.42 -1.99	19.29 0.42 -2.04	19.74 0.43 -2.22	21.76 0.55 -1.62	26.74 0.75 -0.16	32.54 0.76 0.00	34.33 0.74 0.00	34.68 0.54 0.00	34.95 0.52 0.00	34.92 0.52 0.00	32.10 0.44 0.00	32.15 0.41 0.00	30.90 0.43 0.00	30.90 0.40 0.00	35.87 0.32 -0.02	45.57 0.45 0.00	44.27 0.48 0.00	39.11 0.58 0.00	34.24 0.57 0.00	31.10 0.52 0.00	27.88 0.36 0.00	25.11 0.43 -0.55
GOWANUS_GT1_1 24077	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT1_2 24078	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT1_3 24079	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66

GOWANUS_GT1_4 24080	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT1_5 24084	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT1_6 24111	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT1_7 24112	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT1_8 24113	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT2_1 24114	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT2_2 24115	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT2_3 24116	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT2_4 24117	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT2_5 24118	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT2_6 24119	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT2_7 24120	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT2_8 24121	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT3_1 24122	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GOWANUS_GT3_2 24123	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66

24124	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT3_4 24125	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT3_5 24126	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT3_6 24127	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT3_7 24128	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT3_8 24129	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT4_1 24130	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT4_2 24131	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT4_3 24132	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT4_4 24133	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT4_5 24134	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT4_6 24135	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT4_7 24136	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GOWANUS_GT4_8 24137	28.98	26.79	25.10	24.42	25.22	26.12	29.09	35.59	37.80	38.55	38.96	38.92	35.75	35.85	34.43	34.46	40.20	50.81	49.31	43.23	37.71	34.28	30.64	28.12
	1.83	1.69	1.58	1.50	1.50	1.70	2.79	3.81	4.20	4.40	4.51	4.51	4.09	4.10	3.93	3.94	4.59	5.69	5.52	4.70	4.04	3.70	3.11	2.34
	-7.48	-6.35	-5.94	-6.09	-6.63	-4.82	-0.47	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.08	0.00	0.00	0.00	-0.01	-0.01	-0.01	-1.66
GREENIDGE___3 23582	21.49	20.34	19.09	18.39	18.80	21.13	26.65	32.51	34.30	34.47	34.71	34.67	31.88	31.93	30.69	30.66	35.51	45.35	44.14	39.00	34.17	31.00	27.64	24.75
	0.30	0.30	0.30	0.32	0.36	0.55	0.72	0.73	0.71	0.34	0.27	0.27	0.22	0.19	0.21	0.15	-0.04	0.23	0.35	0.46	0.51	0.43	0.11	0.29
	-1.52	-1.30	-1.21	-1.24	-1.35	-0.98	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.34

GREENIDGE___4 23583	21.49 0.30 -1.52	20.34 0.30 -1.30	19.09 0.30 -1.21	18.39 0.32 -1.24	18.80 0.36 -1.35	21.13 0.55 -0.98	26.65 0.72 -0.09	32.51 0.73 0.00	34.30 0.71 0.00	34.47 0.34 0.00	34.71 0.27 0.00	34.67 0.27 0.00	31.88 0.22 0.00	31.93 0.19 0.00	30.69 0.21 0.00	30.66 0.15 0.00	35.51 -0.04 -0.01	45.35 0.23 0.00	44.14 0.35 0.00	39.00 0.46 0.00	34.17 0.51 0.00	31.00 0.43 0.00	27.64 0.11 0.00	24.75 0.29 -0.34
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
GROVEVILLE___HYD 323602	29.01 1.65 -7.69	26.86 1.57 -6.54	25.18 1.49 -6.11	24.53 1.43 -6.27	25.33 1.42 -6.82	26.17 1.61 -4.96	28.95 2.64 -0.48	35.21 3.43 0.00	37.29 3.70 0.00	38.02 3.89 0.00	38.43 3.99 0.00	38.35 3.95 0.00	35.23 3.58 0.00	35.33 3.59 0.00	33.89 3.41 0.00	33.92 3.42 0.00	39.65 4.05 -0.07	50.22 5.10 0.00	48.69 4.90 0.00	42.70 4.16 0.00	37.14 3.47 0.00	33.73 3.15 0.00	30.22 2.70 0.00	27.85 2.03 -1.70
HAMPSHIRE___PAPER_HYD 323593	18.84 -0.83 0.00	17.96 -0.79 0.00	16.82 -0.76 0.00	16.09 -0.74 0.00	16.32 -0.77 0.00	18.46 -1.14 0.00	24.26 -1.58 0.00	30.00 -1.78 0.00	31.64 -1.95 0.00	32.22 -1.91 0.00	32.57 -1.86 0.00	32.61 -1.79 0.00	30.07 -1.58 0.00	30.19 -1.55 0.00	28.95 -1.52 0.00	28.95 -1.55 0.00	33.68 -1.85 0.00	43.00 -2.12 0.00	41.73 -2.06 0.00	36.69 -1.85 0.00	31.98 -1.68 0.00	29.17 -1.41 0.00	26.15 -1.38 0.00	23.06 -1.06 0.00
HARDSCRABBLE_WT_PWR 323673	19.73 0.26 0.20	18.82 0.24 0.17	17.65 0.23 0.16	16.91 0.24 0.16	17.19 0.27 0.17	19.84 0.37 0.13	26.44 0.62 0.01	32.67 0.89 0.00	34.77 1.18 0.00	35.60 1.47 0.00	36.05 1.62 0.00	36.09 1.69 0.00	33.17 1.52 0.00	33.27 1.52 0.00	31.94 1.46 0.00	31.91 1.40 0.00	37.13 1.60 0.00	47.06 1.94 0.00	45.59 1.80 0.00	40.04 1.50 0.00	34.91 1.25 0.00	31.74 1.16 0.00	28.54 1.02 0.00	24.94 0.87 0.04
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.24 1.51 -7.06	26.17 1.42 -6.00	24.55 1.37 -5.60	23.90 1.31 -5.75	24.65 1.30 -6.26	25.64 1.49 -4.55	28.73 2.46 -0.44	34.96 3.18 0.00	37.02 3.43 0.00	37.72 3.58 0.00	38.08 3.65 0.00	38.04 3.64 0.00	34.95 3.29 0.00	35.04 3.30 0.00	33.65 3.17 0.00	33.68 3.17 0.00	39.32 3.73 -0.06	49.77 4.65 0.00	48.26 4.47 0.00	42.35 3.82 0.00	36.90 3.23 0.00	33.51 2.94 0.00	30.00 2.48 0.00	27.56 1.88 -1.56
HARZA MOOSE___RIVER 24016	19.67 0.00 0.00	18.77 0.02 0.00	17.60 0.02 0.00	16.83 0.00 0.00	17.11 0.02 0.00	19.56 -0.04 0.00	25.94 0.10 0.00	32.00 0.22 0.00	33.86 0.27 0.00	34.44 0.31 0.00	34.74 0.31 0.00	34.74 0.34 0.00	31.94 0.28 0.00	32.06 0.32 0.00	30.72 0.24 0.00	30.72 0.22 0.00	35.78 0.25 0.00	45.62 0.50 0.00	44.32 0.53 0.00	38.92 0.39 0.00	33.93 0.27 0.00	30.76 0.18 0.00	27.55 0.03 0.00	24.12 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.94 1.79 -7.48	26.75 1.65 -6.35	25.06 1.55 -5.94	24.40 1.48 -6.09	25.19 1.47 -6.63	26.10 1.69 -4.82	29.01 2.71 -0.47	35.47 3.68 0.00	37.63 4.03 -0.01	38.37 4.23 -0.01	38.79 4.34 -0.01	38.75 4.33 -0.01	35.59 3.92 -0.01	35.69 3.94 -0.01	34.27 3.78 -0.01	34.30 3.78 -0.01	40.02 4.40 -0.08	50.53 5.41 0.00	49.00 5.21 0.00	43.00 4.47 0.00	37.51 3.84 -0.01	34.10 3.51 -0.01	30.51 2.97 -0.01	28.05 2.27 -1.66
HEMPSTEAD____ 23647	29.11 1.95 -7.49	26.93 1.82 -6.36	25.79 1.79 -6.42	24.96 1.72 -6.41	25.42 1.69 -6.64	27.61 1.98 -6.04	32.84 3.12 -3.89	38.07 4.07 -2.22	40.08 4.37 -2.12	40.70 4.58 -1.99	39.16 4.65 -0.08	39.63 4.68 -0.56	36.77 4.24 -0.87	36.66 4.25 -0.67	35.52 4.11 -0.93	35.52 4.09 -0.93	40.77 4.76 -0.48	50.87 5.73 -0.02	49.33 5.52 -0.02	43.20 4.66 -0.01	38.66 4.21 -0.79	35.86 3.85 -1.43	32.16 3.25 -1.39	29.73 2.51 -3.10
HICKLING___1 23621	22.09 0.47 -1.95	20.89 0.49 -1.66	19.65 0.53 -1.55	18.96 0.54 -1.59	19.38 0.56 -1.73	21.62 0.76 -1.26	26.93 0.98 -0.12	32.73 0.95 0.00	34.47 0.87 0.00	34.54 0.41 0.00	34.78 0.34 0.00	34.78 0.38 0.00	31.94 0.28 0.00	31.99 0.25 0.00	30.75 0.27 0.00	30.72 0.22 0.00	35.55 0.00 -0.02	45.30 0.18 0.00	44.06 0.26 0.00	39.03 0.50 0.00	34.27 0.61 0.00	31.13 0.55 0.00	27.77 0.25 0.00	25.01 0.46 -0.43
HICKLING___2 23622	22.09 0.47 -1.95	20.89 0.49 -1.66	19.65 0.53 -1.55	18.96 0.54 -1.59	19.38 0.56 -1.73	21.62 0.76 -1.26	26.93 0.98 -0.12	32.73 0.95 0.00	34.47 0.87 0.00	34.54 0.41 0.00	34.78 0.34 0.00	34.78 0.38 0.00	31.94 0.28 0.00	31.99 0.25 0.00	30.75 0.27 0.00	30.72 0.22 0.00	35.55 0.00 -0.02	45.30 0.18 0.00	44.06 0.26 0.00	39.03 0.50 0.00	34.27 0.61 0.00	31.13 0.55 0.00	27.77 0.25 0.00	25.01 0.46 -0.43
HIGH FALLS___HY 23754	28.75 1.77 -7.31	26.63 1.67 -6.21	25.00 1.62 -5.80	24.32 1.53 -5.96	25.08 1.50 -6.48	25.98 1.66 -4.72	29.18 2.89 -0.45	35.53 3.75 0.00	37.62 4.03 0.00	38.36 4.23 0.00	38.77 4.34 0.00	38.73 4.33 0.00	35.55 3.89 0.00	35.68 3.94 0.00	34.19 3.72 0.00	34.26 3.75 0.00	40.07 4.48 -0.07	50.81 5.69 0.00	49.31 5.52 0.00	43.16 4.62 0.00	37.37 3.70 0.00	34.00 3.42 0.00	30.41 2.89 0.00	27.86 2.12 -1.62
HILLBURN___GT 23639	28.36 1.54 -7.15	26.27 1.44 -6.08	24.63 1.37 -5.68	23.97 1.31 -5.83	24.75 1.32 -6.34	25.72 1.51 -4.61	28.76 2.48 -0.44	35.05 3.27 0.00	37.12 3.53 0.00	37.79 3.65 0.00	38.16 3.72 0.00	38.12 3.72 0.00	35.01 3.35 0.00	35.10 3.36 0.00	33.71 3.23 0.00	33.74 3.23 0.00	39.40 3.80 -0.06	49.86 4.74 0.00	48.35 4.55 0.00	42.43 3.89 0.00	36.97 3.30 0.00	33.58 3.00 0.00	30.09 2.56 0.00	27.63 1.93 -1.58
HISHELDN_WT_PWR 323625	21.07 0.00 -1.40	19.99 0.06 -1.19	18.88 0.19 -1.11	18.21 0.24 -1.14	18.60 0.27 -1.24	20.93 0.43 -0.90	26.12 0.21 -0.09	31.59 -0.19 0.00	33.29 -0.30 0.00	33.31 -0.82 0.00	33.58 -0.86 0.00	33.57 -0.83 0.00	30.96 -0.70 0.00	30.98 -0.76 0.00	29.81 -0.67 0.00	29.77 -0.73 0.00	34.27 -1.28 -0.01	43.63 -1.49 0.00	42.52 -1.27 0.00	37.72 -0.81 0.00	33.30 -0.37 0.00	30.30 -0.28 0.00	26.89 -0.63 0.00	24.19 -0.24 -0.31
HOLTSVILLE_IC_1 23690	29.29 2.14 -7.47	27.10 2.01 -6.35	25.69 2.07 -6.04	25.08 2.09 -6.16	25.66 1.95 -6.62	26.85 2.16 -5.09	30.38 3.31 -1.24	36.60 4.32 -0.50	38.74 4.67 -0.48	39.60 5.02 -0.45	39.51 5.06 -0.01	39.58 5.06 -0.12	36.50 4.65 -0.19	36.52 4.63 -0.15	35.13 4.45 -0.21	35.16 4.45 -0.21	41.07 5.30 -0.25	51.77 6.64 -0.02	50.20 6.39 -0.02	43.62 5.09 0.00	38.49 4.65 -0.17	35.12 4.22 -0.32	31.25 3.41 -0.31	28.61 2.51 -1.98

HOLTSVILLE_IC_10 23699	29.38 2.24 -7.47	27.19 2.10 -6.35	25.79 2.16 -6.05	25.17 2.17 -6.16	25.75 2.03 -6.62	26.96 2.25 -5.11	30.59 3.46 -1.30	36.83 4.51 -0.54	39.01 4.90 -0.51	39.94 5.32 -0.48	39.82 5.37 -0.01	39.89 5.36 -0.13	36.77 4.91 -0.21	36.82 4.92 -0.16	35.45 4.75 -0.22	35.45 4.73 -0.22	41.43 5.65 -0.25	52.27 7.13 -0.02	50.64 6.83 -0.02	44.00 5.47 0.00	38.84 4.98 -0.19	35.42 4.50 -0.35	31.46 3.60 -0.33	28.80 2.68 -2.00
HOLTSVILLE_IC_2 23691	29.29 2.14 -7.47	27.10 2.01 -6.35	25.69 2.07 -6.04	25.08 2.09 -6.16	25.66 1.95 -6.62	26.85 2.16 -5.09	30.38 3.31 -1.24	36.60 4.32 -0.50	38.74 4.67 -0.48	39.60 5.02 -0.45	39.51 5.06 -0.01	39.58 5.06 -0.12	36.50 4.65 -0.19	36.52 4.63 -0.15	35.13 4.45 -0.21	35.16 4.45 -0.21	41.07 5.30 -0.25	51.77 6.64 -0.02	50.20 6.39 -0.02	43.62 5.09 0.00	38.49 4.65 -0.17	35.12 4.22 -0.32	31.25 3.41 -0.31	28.61 2.51 -1.98
HOLTSVILLE_IC_3 23692	29.29 2.14 -7.47	27.10 2.01 -6.35	25.69 2.07 -6.04	25.08 2.09 -6.16	25.66 1.95 -6.62	26.85 2.16 -5.09	30.38 3.31 -1.24	36.60 4.32 -0.50	38.74 4.67 -0.48	39.60 5.02 -0.45	39.51 5.06 -0.01	39.58 5.06 -0.12	36.50 4.65 -0.19	36.52 4.63 -0.15	35.13 4.45 -0.21	35.16 4.45 -0.21	41.07 5.30 -0.25	51.77 6.64 -0.02	50.20 6.39 -0.02	43.62 5.09 0.00	38.49 4.65 -0.17	35.12 4.22 -0.32	31.25 3.41 -0.31	28.61 2.51 -1.98
HOLTSVILLE_IC_4 23693	29.29 2.14 -7.47	27.10 2.01 -6.35	25.69 2.07 -6.04	25.08 2.09 -6.16	25.66 1.95 -6.62	26.85 2.16 -5.09	30.38 3.31 -1.24	36.60 4.32 -0.50	38.74 4.67 -0.48	39.60 5.02 -0.45	39.51 5.06 -0.01	39.58 5.06 -0.12	36.50 4.65 -0.19	36.52 4.63 -0.15	35.13 4.45 -0.21	35.16 4.45 -0.21	41.07 5.30 -0.25	51.77 6.64 -0.02	50.20 6.39 -0.02	43.62 5.09 0.00	38.49 4.65 -0.17	35.12 4.22 -0.32	31.25 3.41 -0.31	28.61 2.51 -1.98
HOLTSVILLE_IC_5 23694	29.29 2.14 -7.47	27.10 2.01 -6.35	25.69 2.07 -6.04	25.08 2.09 -6.16	25.66 1.95 -6.62	26.85 2.16 -5.09	30.38 3.31 -1.24	36.60 4.32 -0.50	38.74 4.67 -0.48	39.60 5.02 -0.45	39.51 5.06 -0.01	39.58 5.06 -0.12	36.50 4.65 -0.19	36.52 4.63 -0.15	35.13 4.45 -0.21	35.16 4.45 -0.21	41.07 5.30 -0.25	51.77 6.64 -0.02	50.20 6.39 -0.02	43.62 5.09 0.00	38.49 4.65 -0.17	35.12 4.22 -0.32	31.25 3.41 -0.31	28.61 2.51 -1.98
HOLTSVILLE_IC_6 23695	29.38 2.24 -7.47	27.19 2.10 -6.35	25.79 2.16 -6.05	25.17 2.17 -6.16	25.75 2.03 -6.62	26.96 2.25 -5.11	30.59 3.46 -1.30	36.83 4.51 -0.54	39.01 4.90 -0.51	39.94 5.32 -0.48	39.82 5.37 -0.01	39.89 5.36 -0.13	36.77 4.91 -0.21	36.82 4.92 -0.16	35.45 4.75 -0.22	35.45 4.73 -0.22	41.43 5.65 -0.25	52.27 7.13 -0.02	50.64 6.83 -0.02	44.00 5.47 0.00	38.84 4.98 -0.19	35.42 4.50 -0.35	31.46 3.60 -0.33	28.80 2.68 -2.00
HOLTSVILLE_IC_7 23696	29.38 2.24 -7.47	27.19 2.10 -6.35	25.79 2.16 -6.05	25.17 2.17 -6.16	25.75 2.03 -6.62	26.96 2.25 -5.11	30.59 3.46 -1.30	36.83 4.51 -0.54	39.01 4.90 -0.51	39.94 5.32 -0.48	39.82 5.37 -0.01	39.89 5.36 -0.13	36.77 4.91 -0.21	36.82 4.92 -0.16	35.45 4.75 -0.22	35.45 4.73 -0.22	41.43 5.65 -0.25	52.27 7.13 -0.02	50.64 6.83 -0.02	44.00 5.47 0.00	38.84 4.98 -0.19	35.42 4.50 -0.35	31.46 3.60 -0.33	28.80 2.68 -2.00
HOLTSVILLE_IC_8 23697	29.38 2.24 -7.47	27.19 2.10 -6.35	25.79 2.16 -6.05	25.17 2.17 -6.16	25.75 2.03 -6.62	26.96 2.25 -5.11	30.59 3.46 -1.30	36.83 4.51 -0.54	39.01 4.90 -0.51	39.94 5.32 -0.48	39.82 5.37 -0.01	39.89 5.36 -0.13	36.77 4.91 -0.21	36.82 4.92 -0.16	35.45 4.75 -0.22	35.45 4.73 -0.22	41.43 5.65 -0.25	52.27 7.13 -0.02	50.64 6.83 -0.02	44.00 5.47 0.00	38.84 4.98 -0.19	35.42 4.50 -0.35	31.46 3.60 -0.33	28.80 2.68 -2.00
HOLTSVILLE_IC_9 23698	29.38 2.24 -7.47	27.19 2.10 -6.35	25.79 2.16 -6.05	25.17 2.17 -6.16	25.75 2.03 -6.62	26.96 2.25 -5.11	30.59 3.46 -1.30	36.83 4.51 -0.54	39.01 4.90 -0.51	39.94 5.32 -0.48	39.82 5.37 -0.01	39.89 5.36 -0.13	36.77 4.91 -0.21	36.82 4.92 -0.16	35.45 4.75 -0.22	35.45 4.73 -0.22	41.43 5.65 -0.25	52.27 7.13 -0.02	50.64 6.83 -0.02	44.00 5.47 0.00	38.84 4.98 -0.19	35.42 4.50 -0.35	31.46 3.60 -0.33	28.80 2.68 -2.00
HOWARD_WT_PWR 323690	21.72 0.39 -1.66	20.57 0.41 -1.41	19.40 0.51 -1.32	18.72 0.54 -1.35	19.17 0.61 -1.47	21.61 0.94 -1.07	27.15 1.21 -0.10	32.99 1.21 0.00	34.70 1.11 0.00	34.75 0.62 0.00	34.95 0.52 0.00	34.92 0.52 0.00	32.07 0.41 0.00	32.09 0.35 0.00	30.75 0.27 0.00	30.69 0.18 0.00	35.51 -0.04 -0.01	45.40 0.27 0.00	44.27 0.48 0.00	39.27 0.73 0.00	34.54 0.87 0.00	31.28 0.70 0.00	27.77 0.25 0.00	24.97 0.48 -0.37
HQ_GEN_CEDARS 23644	18.67 -1.00 0.00	17.75 -0.99 0.00	16.63 -0.95 0.00	15.91 -0.93 0.00	16.13 -0.96 0.00	18.13 -1.47 0.00	23.84 -1.99 0.00	29.49 -2.29 0.00	31.03 -2.55 0.01	31.60 -2.53 0.01	31.92 -2.51 0.01	31.89 -2.51 0.00	29.47 -2.18 0.00	29.58 -2.16 0.00	28.40 -2.07 0.00	28.49 -2.01 0.00	33.15 -2.38 0.00	42.14 -2.98 0.00	40.90 -2.89 0.00	36.07 -2.47 0.00	31.51 -2.16 0.00	28.65 -1.93 0.00	25.76 -1.76 0.00	22.69 -1.42 0.00
HQ_GEN_CEDARS_PROXY 323590	18.67 -1.00 0.00	17.75 -0.99 0.00	16.63 -0.95 0.00	15.91 -0.93 0.00	16.13 -0.96 0.00	18.13 -1.47 0.00	23.84 -1.99 0.00	29.49 -2.29 0.00	31.03 -2.55 0.01	31.60 -2.53 0.01	31.92 -2.51 0.01	31.89 -2.51 0.00	29.47 -2.18 0.00	29.58 -2.16 0.00	28.40 -2.07 0.00	28.49 -2.01 0.00	33.15 -2.38 0.00	42.14 -2.98 0.00	40.90 -2.89 0.00	36.07 -2.47 0.00	31.51 -2.16 0.00	28.65 -1.93 0.00	25.76 -1.76 0.00	22.69 -1.42 0.00
HQ_GEN_IMPORT 323601	19.06 -0.61 0.00	18.15 -0.60 0.00	17.01 -0.56 0.00	16.28 -0.56 0.00	16.53 -0.56 0.00	18.89 -0.70 0.00	24.88 -0.96 0.00	30.67 -1.11 0.00	32.38 -1.21 0.00	32.94 -1.20 0.00	33.23 -1.21 0.00	33.20 -1.20 0.00	30.58 -1.08 0.00	30.66 -1.08 0.00	29.47 -1.01 0.00	29.53 -0.98 0.00	34.39 -1.14 0.00	43.68 -1.45 0.00	42.39 -1.40 0.00	37.34 -1.19 0.00	32.62 -1.04 0.00	29.63 -0.95 0.00	26.67 -0.85 0.00	23.39 -0.72 0.00
HQ_GEN_WHEEL 23651	19.06 -0.61 0.00	18.15 -0.60 0.00	17.01 -0.56 0.00	16.28 -0.56 0.00	16.53 -0.56 0.00	18.89 -0.70 0.00	24.88 -0.96 0.00	30.67 -1.11 0.00	32.38 -1.21 0.00	32.94 -1.20 0.00	33.23 -1.21 0.00	33.20 -1.20 0.00	30.58 -1.08 0.00	30.66 -1.08 0.00	29.47 -1.01 0.00	29.53 -0.98 0.00	34.39 -1.14 0.00	43.68 -1.45 0.00	42.39 -1.40 0.00	37.34 -1.19 0.00	32.62 -1.04 0.00	29.63 -0.95 0.00	26.67 -0.85 0.00	23.39 -0.72 0.00
HUDSON_AVE_GT_3 23810	28.83 1.69 -7.47	26.67 1.57 -6.35	25.01 1.49 -5.94	24.35 1.43 -6.09	25.13 1.42 -6.63	26.06 1.65 -4.82	28.98 2.69 -0.47	35.43 3.65 0.00	37.60 4.00 -0.01	38.37 4.23 -0.01	38.75 4.30 -0.02	38.72 4.30 -0.02	35.56 3.89 -0.02	35.66 3.90 -0.02	34.27 3.78 -0.02	34.27 3.75 -0.02	39.98 4.37 -0.08	50.44 5.32 0.00	48.96 5.16 0.00	42.96 4.43 0.00	37.48 3.80 -0.01	34.04 3.45 -0.01	30.44 2.92 0.00	27.94 2.17 -1.65

HUDSON_AVE_GT_4 23540	28.83 1.69 -7.47	26.67 1.57 -6.35	25.01 1.49 -5.94	24.35 1.43 -6.09	25.13 1.42 -6.63	26.06 1.65 -4.82	28.98 2.69 -0.47	35.43 3.65 0.00	37.60 4.00 -0.01	38.37 4.23 -0.01	38.75 4.30 -0.02	38.72 4.30 -0.02	35.56 3.89 -0.02	35.66 3.90 -0.02	34.27 3.78 -0.02	34.27 3.75 -0.02	39.98 4.37 -0.08	50.44 5.32 0.00	48.96 5.16 0.00	42.96 4.43 0.00	37.48 3.80 -0.01	34.04 3.45 -0.01	30.44 2.92 0.00	27.94 2.17 -1.65
HUDSON_AVE_GT_5 23657	28.83 1.69 -7.47	26.67 1.57 -6.35	25.01 1.49 -5.94	24.35 1.43 -6.09	25.13 1.42 -6.63	26.06 1.65 -4.82	28.98 2.69 -0.47	35.43 3.65 0.00	37.60 4.00 -0.01	38.37 4.23 -0.01	38.75 4.30 -0.02	38.72 4.30 -0.02	35.56 3.89 -0.02	35.66 3.90 -0.02	34.27 3.78 -0.02	34.27 3.75 -0.02	39.98 4.37 -0.08	50.44 5.32 0.00	48.96 5.16 0.00	42.96 4.43 0.00	37.48 3.80 -0.01	34.04 3.45 -0.01	30.44 2.92 0.00	27.94 2.17 -1.65
HUDSON_AVE_10 24168	28.74 1.59 -7.47	26.56 1.46 -6.35	24.92 1.41 -5.94	24.27 1.35 -6.09	25.05 1.33 -6.63	25.99 1.57 -4.82	28.93 2.64 -0.47	35.34 3.56 0.00	37.46 3.86 -0.01	38.23 4.09 -0.01	38.62 4.16 -0.02	38.58 4.16 -0.02	35.43 3.77 -0.02	35.50 3.74 -0.02	34.15 3.66 -0.02	34.15 3.63 -0.02	39.95 4.33 -0.08	50.40 5.28 0.00	48.87 5.08 0.00	42.93 4.39 0.00	37.41 3.74 -0.01	34.01 3.42 -0.01	30.39 2.86 0.00	27.87 2.10 -1.65
HUNTER_MOUNT___DRP 323613	29.34 1.51 -8.16	27.10 1.42 -6.93	25.43 1.37 -6.48	24.80 1.31 -6.65	25.62 1.30 -7.24	26.33 1.47 -5.26	28.59 2.25 -0.51	34.54 2.76 0.00	36.58 2.99 0.00	37.27 3.14 0.00	37.64 3.20 0.00	37.56 3.16 0.00	34.50 2.85 0.00	34.63 2.89 0.00	33.16 2.68 0.00	33.22 2.71 0.00	38.94 3.34 -0.07	49.45 4.33 0.00	48.00 4.20 0.00	42.00 3.47 0.00	36.39 2.73 0.00	33.11 2.54 0.00	29.95 2.42 0.00	27.68 1.76 -1.81
HUNTINGTON_RES_REC 323705	29.36 2.22 -7.47	27.16 2.06 -6.35	25.72 2.09 -6.05	25.05 2.05 -6.17	25.68 1.96 -6.62	26.95 2.23 -5.12	30.65 3.49 -1.33	36.88 4.54 -0.56	39.07 4.94 -0.53	39.85 5.22 -0.50	39.75 5.30 -0.01	39.83 5.30 -0.13	36.71 4.84 -0.21	36.76 4.86 -0.16	35.37 4.66 -0.23	35.37 4.63 -0.23	41.29 5.51 -0.25	52.09 6.95 -0.02	50.51 6.70 -0.02	44.00 5.47 0.00	38.84 4.98 -0.19	35.43 4.50 -0.36	31.50 3.63 -0.35	28.86 2.72 -2.02
HUNTLEY___63 23557	20.91 0.00 -1.24	19.90 0.09 -1.06	18.83 0.26 -0.99	18.15 0.30 -1.01	18.52 0.32 -1.10	20.87 0.47 -0.80	25.99 0.08 -0.08	31.24 -0.54 0.00	32.99 -0.60 0.00	32.97 -1.16 0.00	33.26 -1.17 0.00	33.30 -1.10 0.00	30.74 -0.92 0.00	30.79 -0.95 0.00	29.62 -0.85 0.00	29.59 -0.91 0.00	33.94 -1.60 -0.01	43.23 -1.89 0.00	42.13 -1.66 0.00	37.42 -1.12 0.00	33.06 -0.61 0.00	30.18 -0.40 0.00	26.70 -0.83 0.00	24.03 -0.36 -0.28
HUNTLEY___64 23558	20.91 0.00 -1.24	19.90 0.09 -1.06	18.83 0.26 -0.99	18.15 0.30 -1.01	18.52 0.32 -1.10	20.87 0.47 -0.80	25.99 0.08 -0.08	31.24 -0.54 0.00	32.99 -0.60 0.00	32.97 -1.16 0.00	33.26 -1.17 0.00	33.30 -1.10 0.00	30.74 -0.92 0.00	30.79 -0.95 0.00	29.62 -0.85 0.00	29.59 -0.91 0.00	33.94 -1.60 -0.01	43.23 -1.89 0.00	42.13 -1.66 0.00	37.42 -1.12 0.00	33.06 -0.61 0.00	30.18 -0.40 0.00	26.70 -0.83 0.00	24.03 -0.36 -0.28
HUNTLEY___65 23559	20.91 0.00 -1.24	19.90 0.09 -1.06	18.83 0.26 -0.99	18.15 0.30 -1.01	18.52 0.32 -1.10	20.87 0.47 -0.80	25.99 0.08 -0.08	31.24 -0.54 0.00	32.99 -0.60 0.00	32.97 -1.16 0.00	33.26 -1.17 0.00	33.30 -1.10 0.00	30.74 -0.92 0.00	30.79 -0.95 0.00	29.62 -0.85 0.00	29.59 -0.91 0.00	33.94 -1.60 -0.01	43.23 -1.89 0.00	42.13 -1.66 0.00	37.42 -1.12 0.00	33.06 -0.61 0.00	30.18 -0.40 0.00	26.70 -0.83 0.00	24.03 -0.36 -0.28
HUNTLEY___66 23560	20.91 0.00 -1.24	19.90 0.09 -1.06	18.83 0.26 -0.99	18.15 0.30 -1.01	18.52 0.32 -1.10	20.87 0.47 -0.80	25.99 0.08 -0.08	31.24 -0.54 0.00	32.99 -0.60 0.00	32.97 -1.16 0.00	33.26 -1.17 0.00	33.30 -1.10 0.00	30.74 -0.92 0.00	30.79 -0.95 0.00	29.62 -0.85 0.00	29.59 -0.91 0.00	33.94 -1.60 -0.01	43.23 -1.89 0.00	42.13 -1.66 0.00	37.42 -1.12 0.00	33.06 -0.61 0.00	30.18 -0.40 0.00	26.70 -0.83 0.00	24.03 -0.36 -0.28
HUNTLEY___67 23561	20.65 -0.28 -1.26	19.63 -0.19 -1.07	18.54 -0.04 -1.00	17.88 0.02 -1.03	18.24 0.03 -1.12	20.53 0.12 -0.81	25.60 -0.31 -0.08	30.86 -0.92 0.00	32.52 -1.08 0.00	32.53 -1.60 0.00	32.82 -1.62 0.00	32.82 -1.58 0.00	30.26 -1.39 0.00	30.31 -1.43 0.00	29.20 -1.28 0.00	29.16 -1.34 0.00	33.48 -2.06 -0.01	42.64 -2.48 0.00	41.51 -2.28 0.00	36.88 -1.66 0.00	32.59 -1.08 0.00	29.72 -0.86 0.00	26.34 -1.18 0.00	23.72 -0.68 -0.28
HUNTLEY___68 23562	20.65 -0.28 -1.26	19.63 -0.19 -1.07	18.54 -0.04 -1.00	17.88 0.02 -1.03	18.24 0.03 -1.12	20.53 0.12 -0.81	25.60 -0.31 -0.08	30.86 -0.92 0.00	32.52 -1.08 0.00	32.53 -1.60 0.00	32.82 -1.62 0.00	32.82 -1.58 0.00	30.26 -1.39 0.00	30.31 -1.43 0.00	29.20 -1.28 0.00	29.16 -1.34 0.00	33.48 -2.06 -0.01	42.64 -2.48 0.00	41.51 -2.28 0.00	36.88 -1.66 0.00	32.59 -1.08 0.00	29.72 -0.86 0.00	26.34 -1.18 0.00	23.72 -0.68 -0.28
HYLAND___LFGE 323620	21.27 0.24 -1.36	20.15 0.24 -1.16	18.87 0.21 -1.08	18.18 0.24 -1.11	18.57 0.27 -1.21	20.99 0.51 -0.88	26.56 0.65 -0.08	32.45 0.67 0.00	34.20 0.61 0.00	34.30 0.17 0.00	34.54 0.10 0.00	34.54 0.14 0.00	31.78 0.13 0.00	31.84 0.10 0.00	30.60 0.12 0.00	30.60 0.09 0.00	35.26 -0.29 -0.01	45.17 0.05 0.00	44.01 0.22 0.00	38.88 0.35 0.00	34.17 0.51 0.00	31.04 0.46 0.00	27.44 -0.08 0.00	24.66 0.24 -0.30
INDECK___CORINTH 23802	31.44 1.69 -10.08	28.96 1.65 -8.56	27.14 1.56 -8.00	26.56 1.52 -8.21	27.59 1.57 -8.93	27.80 1.70 -6.50	28.89 2.43 -0.63	34.61 2.83 0.00	36.32 2.72 0.00	36.97 2.83 0.00	37.09 2.65 0.00	37.09 2.68 0.00	34.03 2.38 0.00	34.12 2.38 0.00	32.70 2.22 0.00	32.73 2.23 0.00	38.46 2.84 -0.09	49.09 3.97 0.00	47.51 3.72 0.00	41.46 2.93 0.00	36.16 2.49 0.00	32.81 2.23 0.00	29.97 2.45 0.00	28.09 1.74 -2.23
INDECK___ILION 23567	19.87 0.39 0.20	18.97 0.39 0.17	17.79 0.37 0.16	17.03 0.35 0.16	17.29 0.38 0.17	19.92 0.45 0.13	26.49 0.67 0.01	32.67 0.89 0.00	34.60 1.01 0.00	35.26 1.12 0.00	35.64 1.20 0.00	35.60 1.20 0.00	32.73 1.08 0.00	32.85 1.11 0.00	31.51 1.04 0.00	31.51 1.01 0.00	36.70 1.17 0.00	46.61 1.49 0.00	45.19 1.40 0.00	39.73 1.20 0.00	34.68 1.01 0.00	31.53 0.95 0.00	28.35 0.82 0.00	24.75 0.67 0.04
INDECK___OLEAN 23982	21.39 0.26 -1.47	20.29 0.30 -1.25	19.17 0.42 -1.17	18.48 0.45 -1.20	18.89 0.50 -1.30	21.23 0.69 -0.95	26.65 0.72 -0.09	32.26 0.48 0.00	33.90 0.30 0.00	33.73 -0.41 0.00	33.92 -0.52 0.00	33.92 -0.48 0.00	31.18 -0.47 0.00	31.17 -0.57 0.00	30.02 -0.46 0.00	29.99 -0.52 0.00	34.51 -1.03 -0.01	43.95 -1.17 0.00	42.74 -1.05 0.00	38.07 -0.46 0.00	33.60 -0.07 0.00	30.58 0.00 0.00	27.25 -0.28 0.00	24.52 0.07 -0.33

INDECK___OSWEGO 23783	20.08 -0.22 -0.63	19.09 -0.19 -0.53	17.90 -0.18 -0.50	17.17 -0.17 -0.51	17.49 -0.15 -0.56	19.86 -0.14 -0.40	25.56 -0.31 -0.04	31.27 -0.51 0.00	33.02 -0.57 0.00	33.45 -0.68 0.00	33.75 -0.69 0.00	33.75 -0.65 0.00	31.02 -0.63 0.00	31.14 -0.60 0.00	29.90 -0.58 0.00	29.86 -0.64 0.00	34.72 -0.82 -0.01	44.17 -0.95 0.00	42.92 -0.88 0.00	37.80 -0.73 0.00	33.06 -0.61 0.00	29.99 -0.58 0.00	26.97 -0.55 0.00	23.92 -0.34 -0.14
INDECK___YERKES 23781	20.93 0.02 -1.24	19.92 0.11 -1.06	18.86 0.30 -0.99	18.16 0.32 -1.01	18.55 0.36 -1.10	20.91 0.51 -0.80	26.01 0.10 -0.08	31.30 -0.48 0.00	33.02 -0.57 0.00	33.04 -1.09 0.00	33.33 -1.10 0.00	33.33 -1.07 0.00	30.77 -0.89 0.00	30.82 -0.92 0.00	29.69 -0.79 0.00	29.65 -0.85 0.00	34.02 -1.53 -0.01	43.32 -1.81 0.00	42.22 -1.57 0.00	37.50 -1.04 0.00	33.13 -0.54 0.00	30.21 -0.37 0.00	26.73 -0.80 0.00	24.06 -0.34 -0.28
INDIAN POINT_GT_1 24139	28.54 1.46 -7.41	26.41 1.37 -6.30	24.76 1.30 -5.89	24.12 1.25 -6.04	24.91 1.25 -6.57	25.81 1.43 -4.78	28.64 2.35 -0.46	34.90 3.12 0.00	36.99 3.39 0.00	37.68 3.55 0.00	38.08 3.65 0.00	38.04 3.64 0.00	34.92 3.26 0.00	35.01 3.27 0.00	33.65 3.17 0.00	33.65 3.14 0.00	39.29 3.70 -0.07	49.73 4.60 0.00	48.17 4.38 0.00	42.27 3.74 0.00	36.87 3.20 0.00	33.48 2.91 0.00	29.97 2.45 0.00	27.57 1.81 -1.64
INDIAN POINT_GT_2 23659	28.54 1.46 -7.41	26.41 1.37 -6.30	24.76 1.30 -5.89	24.12 1.25 -6.04	24.91 1.25 -6.57	25.81 1.43 -4.78	28.64 2.35 -0.46	34.90 3.12 0.00	36.99 3.39 0.00	37.68 3.55 0.00	38.08 3.65 0.00	38.04 3.64 0.00	34.92 3.26 0.00	35.01 3.27 0.00	33.65 3.17 0.00	33.65 3.14 0.00	39.29 3.70 -0.07	49.73 4.60 0.00	48.17 4.38 0.00	42.27 3.74 0.00	36.87 3.20 0.00	33.48 2.91 0.00	29.97 2.45 0.00	27.57 1.81 -1.64
INDIAN POINT_GT_3 24019	28.54 1.46 -7.41	26.41 1.37 -6.30	24.76 1.30 -5.89	24.12 1.25 -6.04	24.91 1.25 -6.57	25.81 1.43 -4.78	28.64 2.35 -0.46	34.90 3.12 0.00	36.99 3.39 0.00	37.68 3.55 0.00	38.08 3.65 0.00	38.04 3.64 0.00	34.92 3.26 0.00	35.01 3.27 0.00	33.65 3.17 0.00	33.65 3.14 0.00	39.29 3.70 -0.07	49.73 4.60 0.00	48.17 4.38 0.00	42.27 3.74 0.00	36.87 3.20 0.00	33.48 2.91 0.00	29.97 2.45 0.00	27.57 1.81 -1.64
INDIAN POINT___2 23530	28.40 1.42 -7.32	26.30 1.33 -6.22	24.66 1.27 -5.81	24.01 1.21 -5.96	24.79 1.21 -6.49	25.69 1.37 -4.72	28.59 2.30 -0.46	34.80 3.02 0.00	36.89 3.29 0.00	37.58 3.45 0.00	37.98 3.55 0.00	37.91 3.51 0.00	34.82 3.17 0.00	34.91 3.17 0.00	33.55 3.08 0.00	33.55 3.05 0.00	39.18 3.59 -0.06	49.55 4.42 0.00	48.04 4.25 0.00	42.16 3.62 0.00	36.76 3.10 0.00	33.39 2.81 0.00	29.89 2.37 0.00	27.50 1.76 -1.62
INDIAN POINT___3 23531	28.48 1.40 -7.42	26.36 1.31 -6.30	24.72 1.25 -5.89	24.07 1.20 -6.04	24.84 1.18 -6.58	25.73 1.35 -4.78	28.57 2.27 -0.46	34.77 2.99 0.00	36.85 3.26 0.00	37.55 3.41 0.00	37.91 3.48 0.00	37.87 3.47 0.00	34.79 3.13 0.00	34.88 3.14 0.00	33.50 3.02 0.00	33.53 3.02 0.00	39.15 3.55 -0.07	49.50 4.38 0.00	48.00 4.20 0.00	42.12 3.58 0.00	36.73 3.06 0.00	33.36 2.78 0.00	29.86 2.34 0.00	27.50 1.74 -1.64
IP CORINTH___1 23988	31.44 1.69 -10.08	28.96 1.65 -8.56	27.14 1.56 -8.00	26.56 1.52 -8.21	27.59 1.57 -8.93	27.80 1.70 -6.50	28.89 2.43 -0.63	34.61 2.83 0.00	36.32 2.72 0.00	36.97 2.83 0.00	37.09 2.65 0.00	37.09 2.68 0.00	34.03 2.38 0.00	34.12 2.38 0.00	32.70 2.22 0.00	32.73 2.23 0.00	38.46 2.84 -0.09	49.09 3.97 0.00	47.51 3.72 0.00	41.46 2.93 0.00	36.16 2.49 0.00	32.81 2.23 0.00	29.97 2.45 0.00	28.09 1.74 -2.23
IP___TICONDEROGA 23804	31.42 2.05 -9.71	29.00 2.01 -8.25	27.15 1.86 -7.71	26.54 1.80 -7.91	27.59 1.90 -8.61	28.05 2.19 -6.26	29.85 3.41 -0.60	35.59 3.81 0.00	37.62 4.03 0.00	38.40 4.27 0.00	38.53 4.10 0.00	38.42 4.02 0.00	35.32 3.67 0.00	35.42 3.68 0.00	33.95 3.47 0.00	34.01 3.51 0.00	39.91 4.30 -0.09	51.21 6.09 0.00	49.26 5.47 0.00	42.93 4.39 0.00	37.50 3.84 0.00	34.03 3.45 0.00	30.77 3.25 0.00	28.61 2.34 -2.15
ISLIP_RES_REC 323679	29.46 2.32 -7.47	27.23 2.14 -6.35	25.83 2.20 -6.06	25.21 2.20 -6.17	25.78 2.07 -6.62	27.04 2.31 -5.14	30.76 3.57 -1.36	37.00 4.64 -0.58	39.19 5.04 -0.55	40.28 5.63 -0.52	40.17 5.72 -0.02	40.25 5.71 -0.14	37.10 5.22 -0.22	37.12 5.21 -0.17	35.78 5.06 -0.24	35.77 5.03 -0.24	41.79 6.01 -0.26	52.72 7.58 -0.02	51.08 7.27 -0.02	44.31 5.78 0.00	39.12 5.25 -0.20	35.69 4.74 -0.37	31.68 3.80 -0.36	28.99 2.84 -2.03
JARVIS____ 23743	19.69 0.22 0.20	18.79 0.21 0.17	17.63 0.21 0.16	16.87 0.20 0.16	17.12 0.21 0.17	19.71 0.24 0.13	26.15 0.33 0.01	32.19 0.41 0.00	34.07 0.47 0.00	34.65 0.51 0.00	34.95 0.52 0.00	34.92 0.52 0.00	32.10 0.44 0.00	32.19 0.44 0.00	30.90 0.43 0.00	30.93 0.43 0.00	36.03 0.50 0.00	45.75 0.63 0.00	44.40 0.61 0.00	39.03 0.50 0.00	34.10 0.44 0.00	30.97 0.40 0.00	27.88 0.36 0.00	24.36 0.29 0.04
JENNISON___1 23625	23.34 1.02 -2.65	22.01 1.01 -2.25	20.67 0.98 -2.10	19.93 0.94 -2.16	20.45 1.01 -2.35	22.60 1.29 -1.71	28.04 2.04 -0.16	34.35 2.57 0.00	36.31 2.72 0.00	36.83 2.70 0.00	37.12 2.69 0.00	37.09 2.68 0.00	34.03 2.38 0.00	34.12 2.38 0.00	32.70 2.22 0.00	32.67 2.17 0.00	37.97 2.42 -0.02	48.37 3.25 0.00	46.99 3.20 0.00	41.31 2.78 0.00	36.02 2.36 0.00	32.63 2.05 0.00	29.12 1.60 0.00	26.08 1.37 -0.59
JENNISON___2 23626	23.34 1.02 -2.65	22.01 1.01 -2.25	20.67 0.98 -2.10	19.93 0.94 -2.16	20.45 1.01 -2.35	22.60 1.29 -1.71	28.04 2.04 -0.16	34.35 2.57 0.00	36.31 2.72 0.00	36.83 2.70 0.00	37.12 2.69 0.00	37.09 2.68 0.00	34.03 2.38 0.00	34.12 2.38 0.00	32.70 2.22 0.00	32.67 2.17 0.00	37.97 2.42 -0.02	48.37 3.25 0.00	46.99 3.20 0.00	41.31 2.78 0.00	36.02 2.36 0.00	32.63 2.05 0.00	29.12 1.60 0.00	26.08 1.37 -0.59
JERICHO_RISE_WT_PWR 323719	18.82 -0.85 0.00	17.88 -0.86 0.00	16.72 -0.86 0.00	15.97 -0.86 0.00	16.20 -0.89 0.00	18.44 -1.16 0.00	24.33 -1.50 0.00	30.16 -1.62 0.00	31.61 -1.98 0.01	32.21 -1.91 0.01	32.60 -1.83 0.01	32.61 -1.79 0.00	30.23 -1.42 0.00	30.41 -1.33 0.00	29.29 -1.19 0.00	29.44 -1.07 0.00	34.25 -1.28 0.00	43.59 -1.53 0.00	42.30 -1.49 0.00	37.38 -1.16 0.00	32.69 -0.98 0.00	29.66 -0.92 0.00	26.62 -0.91 0.00	23.37 -0.75 0.00
KEDC PORT_JEFF_GT2 24210	29.40 2.26 -7.47	27.21 2.12 -6.35	25.82 2.20 -6.05	25.20 2.20 -6.16	25.78 2.07 -6.62	26.98 2.27 -5.11	30.62 3.51 -1.28	36.85 4.54 -0.53	39.04 4.94 -0.50	39.83 5.22 -0.47	39.75 5.30 -0.01	39.82 5.30 -0.13	36.70 4.84 -0.20	36.75 4.86 -0.15	35.36 4.66 -0.22	35.39 4.67 -0.22	41.36 5.58 -0.25	52.18 7.04 -0.02	50.55 6.74 -0.02	43.93 5.39 0.00	38.76 4.92 -0.18	35.34 4.43 -0.34	31.40 3.55 -0.33	28.72 2.61 -1.99

KEDC PORT_JEFF_GT3 24211	29.40 2.26 -7.47	27.21 2.12 -6.35	25.82 2.20 -6.05	25.20 2.20 -6.16	25.78 2.07 -6.62	26.98 2.27 -5.11	30.62 3.51 -1.28	36.85 4.54 -0.53	39.04 4.94 -0.50	39.83 5.22 -0.47	39.75 5.30 -0.01	39.82 5.30 -0.13	36.70 4.84 -0.20	36.75 4.86 -0.15	35.36 4.66 -0.22	35.39 4.67 -0.22	41.36 5.58 -0.25	52.18 7.04 -0.02	50.55 6.74 -0.02	43.93 5.39 0.00	38.76 4.92 -0.18	35.34 4.43 -0.34	31.40 3.55 -0.33	28.72 2.61 -1.99
KEDC_GLWD_GT4 24219	29.05 1.89 -7.49	26.87 1.76 -6.36	25.68 1.72 -6.38	24.86 1.65 -6.38	25.35 1.62 -6.64	27.44 1.90 -5.94	32.44 3.00 -3.61	37.76 3.94 -2.04	39.71 4.16 -1.95	40.33 4.37 -1.83	38.98 4.47 -0.07	39.38 4.47 -0.51	36.51 4.05 -0.80	36.42 4.06 -0.61	35.24 3.90 -0.86	35.26 3.91 -0.85	40.54 4.55 -0.46	50.55 5.41 -0.02	49.02 5.21 -0.02	43.16 4.62 -0.01	38.50 4.11 -0.72	35.62 3.73 -1.32	31.94 3.14 -1.27	29.51 2.41 -2.99
KEDC_GLWD_GT5 24220	29.05 1.89 -7.49	26.87 1.76 -6.36	25.68 1.72 -6.38	24.86 1.65 -6.38	25.35 1.62 -6.64	27.44 1.90 -5.94	32.44 3.00 -3.61	37.76 3.94 -2.04	39.71 4.16 -1.95	40.33 4.37 -1.83	38.98 4.47 -0.07	39.38 4.47 -0.51	36.51 4.05 -0.80	36.42 4.06 -0.61	35.24 3.90 -0.86	35.26 3.91 -0.85	40.54 4.55 -0.46	50.55 5.41 -0.02	49.02 5.21 -0.02	43.16 4.62 -0.01	38.50 4.11 -0.72	35.62 3.73 -1.32	31.94 3.14 -1.27	29.51 2.41 -2.99
KENSICO____ 23655	28.67 1.54 -7.46	26.53 1.44 -6.34	24.88 1.37 -5.93	24.23 1.31 -6.08	25.02 1.32 -6.62	25.92 1.51 -4.81	28.75 2.46 -0.46	35.02 3.24 0.00	37.12 3.53 0.00	37.85 3.72 0.00	38.26 3.82 0.00	38.22 3.82 0.00	35.10 3.45 0.00	35.20 3.46 0.00	33.80 3.32 0.00	33.83 3.33 0.00	39.47 3.87 -0.07	49.95 4.83 0.00	48.39 4.60 0.00	42.47 3.93 0.00	37.03 3.37 0.00	33.63 3.06 0.00	30.09 2.56 0.00	27.70 1.93 -1.65
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.54 1.87 -7.00	26.46 1.76 -5.95	24.83 1.69 -5.56	24.14 1.60 -5.71	24.89 1.59 -6.21	25.88 1.76 -4.52	29.29 3.02 -0.44	35.66 3.88 0.00	37.79 4.20 0.00	38.54 4.40 0.00	38.95 4.51 0.00	38.91 4.51 0.00	35.71 4.05 0.00	35.84 4.10 0.00	34.35 3.87 0.00	34.44 3.94 0.00	40.28 4.69 -0.06	51.08 5.96 0.00	49.57 5.78 0.00	43.39 4.86 0.00	37.54 3.87 0.00	34.15 3.58 0.00	30.58 3.05 0.00	27.91 2.24 -1.55
KIAC_JFK_GT1 23816	28.74 1.59 -7.47	26.56 1.46 -6.35	24.94 1.42 -5.94	24.29 1.36 -6.09	25.07 1.35 -6.63	26.04 1.63 -4.82	29.09 2.79 -0.47	35.43 3.65 0.00	37.50 3.90 -0.01	38.27 4.13 -0.01	38.62 4.16 -0.02	38.58 4.16 -0.02	35.40 3.73 -0.02	35.47 3.71 -0.02	34.18 3.69 -0.02	34.15 3.63 -0.02	40.05 4.44 -0.08	50.58 5.46 0.00	49.09 5.30 0.00	43.08 4.54 0.00	37.54 3.87 -0.01	34.16 3.58 -0.01	30.55 3.03 0.00	27.94 2.17 -1.65
KIAC_JFK_GT2 23817	28.74 1.59 -7.47	26.56 1.46 -6.35	24.94 1.42 -5.94	24.29 1.36 -6.09	25.07 1.35 -6.63	26.04 1.63 -4.82	29.09 2.79 -0.47	35.43 3.65 0.00	37.50 3.90 -0.01	38.27 4.13 -0.01	38.62 4.16 -0.02	38.58 4.16 -0.02	35.40 3.73 -0.02	35.47 3.71 -0.02	34.18 3.69 -0.02	34.15 3.63 -0.02	40.05 4.44 -0.08	50.58 5.46 0.00	49.09 5.30 0.00	43.08 4.54 0.00	37.54 3.87 -0.01	34.16 3.58 -0.01	30.55 3.03 0.00	27.94 2.17 -1.65
KINTIGH____ 23543	20.27 -0.47 -1.08	19.27 -0.39 -0.92	18.12 -0.32 -0.86	17.46 -0.25 -0.88	17.79 -0.26 -0.96	20.08 -0.22 -0.70	25.23 -0.67 -0.07	30.51 -1.27 0.00	32.19 -1.41 0.00	32.29 -1.84 0.00	32.54 -1.89 0.00	32.54 -1.86 0.00	30.01 -1.65 0.00	30.06 -1.68 0.00	28.95 -1.52 0.00	28.92 -1.59 0.00	33.27 -2.27 -0.01	42.42 -2.71 0.00	41.25 -2.54 0.00	36.57 -1.96 0.00	32.25 -1.41 0.00	29.38 -1.19 0.00	26.12 -1.40 0.00	23.49 -0.87 -0.24
LEDERLE____ 23769	28.50 1.61 -7.22	26.40 1.52 -6.13	24.75 1.44 -5.73	24.10 1.38 -5.89	24.88 1.38 -6.40	25.84 1.59 -4.66	28.86 2.58 -0.45	35.18 3.40 0.00	37.26 3.66 0.00	37.92 3.79 0.00	38.32 3.89 0.00	38.29 3.89 0.00	35.14 3.48 0.00	35.23 3.49 0.00	33.86 3.38 0.00	33.86 3.36 0.00	39.54 3.94 -0.06	50.04 4.92 0.00	48.52 4.73 0.00	42.58 4.05 0.00	37.10 3.44 0.00	33.70 3.12 0.00	30.17 2.64 0.00	27.74 2.03 -1.60
LINDEN COGEN____ 23786	28.70 1.55 -7.47	26.54 1.44 -6.35	24.89 1.37 -5.94	24.24 1.31 -6.09	25.02 1.30 -6.63	25.93 1.51 -4.82	28.83 2.53 -0.47	35.21 3.43 0.00	37.36 3.76 -0.01	38.13 3.99 -0.01	38.51 4.06 -0.02	38.47 4.06 -0.02	35.34 3.67 -0.02	35.44 3.68 -0.02	34.06 3.56 -0.02	34.06 3.54 -0.02	39.73 4.12 -0.08	50.04 4.92 0.00	48.57 4.77 0.00	42.66 4.13 0.00	37.28 3.60 -0.01	33.86 3.27 -0.01	30.25 2.73 0.00	27.77 2.00 -1.65
LIPA_MISC_IPP 23656	29.27 2.12 -7.47	27.12 2.03 -6.35	25.75 2.13 -6.04	25.18 2.19 -6.16	25.71 2.00 -6.62	26.83 2.14 -5.10	30.31 3.23 -1.25	36.52 4.23 -0.51	38.68 4.60 -0.48	39.50 4.92 -0.45	39.44 4.99 -0.01	39.51 4.99 -0.12	36.41 4.56 -0.19	36.43 4.54 -0.15	35.08 4.39 -0.21	35.11 4.39 -0.21	41.04 5.26 -0.25	51.77 6.64 -0.02	50.16 6.35 -0.02	43.58 5.05 0.00	38.46 4.61 -0.18	35.06 4.16 -0.32	31.14 3.30 -0.31	28.49 2.39 -1.98
LISF__SOLAR 323691	29.31 2.16 -7.47	27.16 2.06 -6.35	25.80 2.18 -6.04	25.23 2.24 -6.16	25.76 2.05 -6.62	26.87 2.18 -5.10	30.37 3.28 -1.26	36.58 4.29 -0.51	38.75 4.67 -0.49	39.57 4.98 -0.46	39.48 5.03 -0.01	39.58 5.06 -0.12	36.47 4.62 -0.20	36.49 4.60 -0.15	35.14 4.45 -0.21	35.14 4.42 -0.21	41.11 5.33 -0.25	51.82 6.68 -0.02	50.25 6.44 -0.02	43.66 5.13 0.00	38.52 4.68 -0.18	35.13 4.22 -0.33	31.17 3.33 -0.32	28.52 2.41 -1.99
LITTLE FALLS__HYD 24013	20.02 0.55 0.20	19.10 0.52 0.17	17.91 0.49 0.16	17.16 0.49 0.16	17.43 0.51 0.17	20.12 0.65 0.13	26.80 0.98 0.01	33.08 1.30 0.00	35.14 1.55 0.00	35.91 1.77 0.00	36.36 1.93 0.00	36.36 1.96 0.00	33.43 1.77 0.00	33.55 1.81 0.00	32.18 1.71 0.00	32.18 1.68 0.00	37.41 1.88 0.00	47.47 2.34 0.00	46.02 2.23 0.00	40.42 1.89 0.00	35.28 1.62 0.00	32.07 1.50 0.00	28.85 1.32 0.00	25.21 1.13 0.04
LI_NEWBRDGE__DRP 323616	29.07 1.93 -7.47	26.87 1.78 -6.34	25.30 1.77 -5.95	24.63 1.70 -6.10	25.37 1.66 -6.62	26.41 1.94 -4.87	29.47 3.02 -0.62	35.82 3.94 -0.10	37.95 4.27 -0.09	38.69 4.47 -0.08	39.01 4.58 0.00	38.99 4.58 -0.02	35.83 4.15 -0.03	35.92 4.16 -0.02	34.50 3.99 -0.04	34.53 4.00 -0.03	40.38 4.65 -0.19	50.78 5.64 -0.02	49.24 5.43 -0.02	43.00 4.47 0.01	37.80 4.11 -0.03	34.36 3.73 -0.06	30.75 3.16 -0.06	28.27 2.43 -1.71
LONG_LAKE_PHOENIX 24014	20.20 -0.12 -0.65	19.20 -0.09 -0.55	18.00 -0.09 -0.51	17.27 -0.08 -0.53	17.59 -0.07 -0.57	19.99 -0.02 -0.42	25.74 -0.13 -0.04	31.49 -0.29 0.00	33.29 -0.30 0.00	33.73 -0.41 0.00	33.99 -0.45 0.00	33.99 -0.41 0.00	31.24 -0.41 0.00	31.33 -0.41 0.00	30.08 -0.40 0.00	30.08 -0.43 0.00	35.00 -0.53 -0.01	44.53 -0.59 0.00	43.27 -0.52 0.00	38.11 -0.42 0.00	33.33 -0.34 0.00	30.24 -0.34 0.00	27.14 -0.39 0.00	24.09 -0.17 -0.14

LOVETT___3 23632	28.33 1.42 -7.25	26.23 1.33 -6.16	24.60 1.27 -5.75	23.95 1.21 -5.91	24.73 1.21 -6.43	25.66 1.39 -4.67	28.58 2.30 -0.45	34.80 3.02 0.00	36.85 3.26 0.00	37.55 3.41 0.00	37.91 3.48 0.00	37.87 3.47 0.00	34.79 3.13 0.00	34.88 3.14 0.00	33.50 3.02 0.00	33.53 3.02 0.00	39.15 3.55 -0.06	49.50 4.38 0.00	48.00 4.20 0.00	42.12 3.58 0.00	36.73 3.06 0.00	33.36 2.78 0.00	29.89 2.37 0.00	27.48 1.76 -1.60
LOVETT___4 23642	28.40 1.48 -7.25	26.29 1.39 -6.16	24.65 1.32 -5.76	24.00 1.26 -5.91	24.78 1.26 -6.43	25.70 1.43 -4.68	28.66 2.38 -0.45	34.90 3.12 0.00	36.95 3.36 0.00	37.65 3.52 0.00	38.02 3.58 0.00	37.98 3.58 0.00	34.88 3.23 0.00	34.98 3.24 0.00	33.59 3.11 0.00	33.62 3.11 0.00	39.26 3.66 -0.06	49.63 4.51 0.00	48.13 4.34 0.00	42.23 3.70 0.00	36.83 3.16 0.00	33.45 2.87 0.00	29.95 2.42 0.00	27.55 1.83 -1.61
LOVETT___5 23593	28.40 1.48 -7.25	26.29 1.39 -6.16	24.65 1.32 -5.76	24.00 1.26 -5.91	24.78 1.26 -6.43	25.70 1.43 -4.68	28.66 2.38 -0.45	34.90 3.12 0.00	36.95 3.36 0.00	37.65 3.52 0.00	38.02 3.58 0.00	37.98 3.58 0.00	34.88 3.23 0.00	34.98 3.24 0.00	33.59 3.11 0.00	33.62 3.11 0.00	39.26 3.66 -0.06	49.63 4.51 0.00	48.13 4.34 0.00	42.23 3.70 0.00	36.83 3.16 0.00	33.45 2.87 0.00	29.95 2.42 0.00	27.55 1.83 -1.61
LOWER RAQUET___HYD 24057	18.53 -1.14 0.00	17.62 -1.12 0.00	16.51 -1.07 0.00	15.77 -1.06 0.00	15.94 -1.14 0.00	17.81 -1.78 0.00	23.33 -2.51 0.00	28.92 -2.86 0.00	30.40 -3.19 0.01	30.99 -3.14 0.01	31.36 -3.06 0.01	31.30 -3.10 0.00	29.03 -2.63 0.00	29.14 -2.60 0.00	27.98 -2.50 0.00	28.06 -2.44 0.00	32.65 -2.88 0.00	41.51 -3.61 0.00	40.29 -3.50 0.00	35.49 -3.05 0.00	31.01 -2.66 0.00	28.25 -2.33 0.00	25.41 -2.12 0.00	22.55 -1.57 0.00
LOWER___HUDSON 24059	30.82 1.22 -9.93	28.36 1.18 -8.44	26.57 1.11 -7.88	25.98 1.06 -8.09	26.99 1.09 -8.80	27.27 1.27 -6.40	28.10 1.65 -0.62	33.72 1.94 0.00	35.68 2.08 0.00	36.35 2.22 0.00	36.54 2.10 0.00	36.50 2.10 0.00	33.55 1.90 0.00	33.65 1.90 0.00	32.28 1.80 0.00	32.30 1.80 0.00	37.86 2.24 -0.09	48.19 3.07 0.00	46.64 2.84 0.00	40.81 2.27 0.00	35.62 1.95 0.00	32.38 1.80 0.00	29.45 1.93 0.00	27.71 1.40 -2.20
LWR___OSWEGATCHIE_HYD 23850	18.84 -0.83 0.00	17.96 -0.79 0.00	16.82 -0.76 0.00	16.09 -0.74 0.00	16.32 -0.77 0.00	18.46 -1.14 0.00	24.26 -1.58 0.00	30.00 -1.78 0.00	31.64 -1.95 0.00	32.22 -1.91 0.00	32.57 -1.86 0.00	32.61 -1.79 0.00	30.07 -1.58 0.00	30.19 -1.55 0.00	28.95 -1.52 0.00	28.95 -1.55 0.00	33.68 -1.85 0.00	43.00 -2.12 0.00	41.73 -2.06 0.00	36.69 -1.85 0.00	31.98 -1.68 0.00	29.17 -1.41 0.00	26.15 -1.38 0.00	23.06 -1.06 0.00
LYONS_FALL_HYD 23570	19.67 0.00 0.00	18.77 0.02 0.00	17.60 0.02 0.00	16.83 0.00 0.00	17.11 0.02 0.00	19.56 -0.04 0.00	25.94 0.10 0.00	32.00 0.22 0.00	33.86 0.27 0.00	34.44 0.31 0.00	34.74 0.31 0.00	34.74 0.34 0.00	31.94 0.28 0.00	32.06 0.32 0.00	30.72 0.24 0.00	30.72 0.22 0.00	35.78 0.25 0.00	45.62 0.50 0.00	44.32 0.53 0.00	38.92 0.39 0.00	33.93 0.27 0.00	30.76 0.18 0.00	27.55 0.03 0.00	24.12 0.00 0.00
MADISON___COUNTY_LFGE 323628	20.37 0.45 -0.25	19.41 0.45 -0.21	18.20 0.42 -0.20	17.44 0.40 -0.21	17.74 0.43 -0.22	20.31 0.55 -0.16	26.67 0.83 -0.02	32.83 1.05 0.00	34.74 1.14 0.00	35.26 1.12 0.00	35.57 1.13 0.00	35.53 1.13 0.00	32.64 0.98 0.00	32.76 1.02 0.00	31.42 0.95 0.00	31.39 0.89 0.00	36.56 1.03 0.00	46.61 1.49 0.00	45.23 1.44 0.00	39.77 1.23 0.00	34.71 1.04 0.00	31.46 0.89 0.00	28.18 0.66 0.00	24.75 0.58 -0.06
MAPLE_RIDGE_WT_1 323574	19.09 -0.08 0.50	18.23 -0.09 0.42	17.09 -0.09 0.40	16.34 -0.08 0.41	16.56 -0.09 0.44	19.18 -0.10 0.32	25.67 -0.13 0.03	31.65 -0.13 0.00	33.46 -0.13 0.00	34.03 -0.10 0.00	34.34 -0.10 0.00	34.30 -0.10 0.00	31.59 -0.06 0.00	31.68 -0.06 0.00	30.45 -0.03 0.00	30.47 -0.03 0.00	35.53 0.00 0.00	45.12 0.00 0.00	43.75 -0.04 0.00	38.50 -0.04 0.00	33.63 -0.03 0.00	30.52 -0.06 0.00	27.47 -0.05 0.00	23.96 -0.05 0.11
MAPLE_RIDGE_WT_2 323611	19.09 -0.08 0.50	18.23 -0.09 0.42	17.09 -0.09 0.40	16.34 -0.08 0.41	16.56 -0.09 0.44	19.18 -0.10 0.32	25.67 -0.13 0.03	31.65 -0.13 0.00	33.46 -0.13 0.00	34.03 -0.10 0.00	34.34 -0.10 0.00	34.30 -0.10 0.00	31.59 -0.06 0.00	31.68 -0.06 0.00	30.45 -0.03 0.00	30.47 -0.03 0.00	35.53 0.00 0.00	45.12 0.00 0.00	43.75 -0.04 0.00	38.50 -0.04 0.00	33.63 -0.03 0.00	30.52 -0.06 0.00	27.47 -0.05 0.00	23.96 -0.05 0.11
MARBLE_RIVER_WT_PWR 323696	18.86 -0.81 0.00	17.92 -0.82 0.00	16.75 -0.83 0.00	16.01 -0.82 0.00	16.22 -0.87 0.00	18.46 -1.14 0.00	24.39 -1.45 0.00	30.19 -1.59 0.00	31.57 -2.01 0.01	32.14 -1.98 0.01	32.57 -1.86 0.01	32.61 -1.79 0.00	30.23 -1.42 0.00	30.41 -1.33 0.00	29.32 -1.16 0.00	29.47 -1.04 0.00	34.39 -1.14 0.00	43.77 -1.35 0.00	42.52 -1.27 0.00	37.53 -1.00 0.00	32.86 -0.81 0.00	29.81 -0.76 0.00	26.73 -0.80 0.00	23.49 -0.63 0.00
MARSH_HILL_WT_PWR 323713	21.72 0.41 -1.64	20.57 0.43 -1.39	19.41 0.53 -1.30	18.72 0.55 -1.34	19.18 0.63 -1.45	21.60 0.94 -1.06	27.12 1.19 -0.10	32.96 1.18 0.00	34.67 1.07 0.00	34.71 0.58 0.00	34.92 0.48 0.00	34.88 0.48 0.00	32.04 0.38 0.00	32.06 0.32 0.00	30.75 0.27 0.00	30.69 0.18 0.00	35.51 -0.04 -0.01	45.35 0.23 0.00	44.23 0.44 0.00	39.23 0.69 0.00	34.51 0.84 0.00	31.25 0.67 0.00	27.74 0.22 0.00	24.94 0.46 -0.36
MG INDUSTRY___DRP 24185	30.06 0.91 -9.48	27.68 0.88 -8.06	25.93 0.83 -7.53	25.35 0.79 -7.73	26.30 0.80 -8.41	26.65 0.94 -6.12	27.56 1.14 -0.59	33.15 1.37 0.00	35.11 1.51 0.00	35.74 1.60 0.00	36.02 1.58 0.00	35.98 1.58 0.00	33.05 1.39 0.00	33.14 1.40 0.00	31.82 1.34 0.00	31.85 1.34 0.00	37.25 1.64 -0.08	47.24 2.12 0.00	45.81 2.02 0.00	40.19 1.66 0.00	35.05 1.38 0.00	31.86 1.28 0.00	29.01 1.49 0.00	27.33 1.11 -2.10
MID___OSWEGATCHIE_HYD 23849	18.84 -0.83 0.00	17.96 -0.79 0.00	16.82 -0.76 0.00	16.09 -0.74 0.00	16.32 -0.77 0.00	18.46 -1.14 0.00	24.26 -1.58 0.00	30.00 -1.78 0.00	31.64 -1.95 0.00	32.22 -1.91 0.00	32.57 -1.86 0.00	32.61 -1.79 0.00	30.07 -1.58 0.00	30.19 -1.55 0.00	28.95 -1.52 0.00	28.95 -1.55 0.00	33.68 -1.85 0.00	43.00 -2.12 0.00	41.73 -2.06 0.00	36.69 -1.85 0.00	31.98 -1.68 0.00	29.17 -1.41 0.00	26.15 -1.38 0.00	23.06 -1.06 0.00
MID___RAQUETTE_HYD 23851	18.53 -1.14 0.00	17.62 -1.12 0.00	16.51 -1.07 0.00	15.77 -1.06 0.00	15.94 -1.14 0.00	17.81 -1.78 0.00	23.33 -2.51 0.00	28.92 -2.86 0.00	30.40 -3.19 0.01	30.99 -3.14 0.01	31.36 -3.06 0.01	31.30 -3.10 0.00	29.03 -2.63 0.00	29.14 -2.60 0.00	27.98 -2.50 0.00	28.06 -2.44 0.00	32.65 -2.88 0.00	41.51 -3.61 0.00	40.29 -3.50 0.00	35.49 -3.05 0.00	31.01 -2.66 0.00	28.25 -2.33 0.00	25.41 -2.12 0.00	22.55 -1.57 0.00

MILLIKEN___1 23584	21.78 0.49 -1.62	20.63 0.51 -1.38	19.34 0.47 -1.29	18.61 0.45 -1.32	19.03 0.50 -1.44	21.31 0.67 -1.05	26.89 0.96 -0.10	32.92 1.14 0.00	34.84 1.24 0.00	35.23 1.09 0.00	35.50 1.07 0.00	35.47 1.07 0.00	32.60 0.95 0.00	32.69 0.95 0.00	31.36 0.88 0.00	31.33 0.82 0.00	36.43 0.89 -0.01	46.43 1.31 0.00	45.15 1.36 0.00	39.73 1.20 0.00	34.71 1.04 0.00	31.43 0.85 0.00	28.13 0.60 0.00	25.10 0.63 -0.36
MILLIKEN___2 23585	21.78 0.49 -1.62	20.63 0.51 -1.38	19.34 0.47 -1.29	18.61 0.45 -1.32	19.03 0.50 -1.44	21.31 0.67 -1.05	26.89 0.96 -0.10	32.92 1.14 0.00	34.84 1.24 0.00	35.23 1.09 0.00	35.50 1.07 0.00	35.47 1.07 0.00	32.60 0.95 0.00	32.69 0.95 0.00	31.36 0.88 0.00	31.33 0.82 0.00	36.43 0.89 -0.01	46.43 1.31 0.00	45.15 1.36 0.00	39.73 1.20 0.00	34.71 1.04 0.00	31.43 0.85 0.00	28.13 0.60 0.00	25.10 0.63 -0.36
MILLIKEN___DIESEL 23629	21.78 0.49 -1.62	20.63 0.51 -1.38	19.34 0.47 -1.29	18.61 0.45 -1.32	19.03 0.50 -1.44	21.31 0.67 -1.05	26.89 0.96 -0.10	32.92 1.14 0.00	34.84 1.24 0.00	35.23 1.09 0.00	35.50 1.07 0.00	35.47 1.07 0.00	32.60 0.95 0.00	32.69 0.95 0.00	31.36 0.88 0.00	31.33 0.82 0.00	36.43 0.89 -0.01	46.43 1.31 0.00	45.15 1.36 0.00	39.73 1.20 0.00	34.71 1.04 0.00	31.43 0.85 0.00	28.13 0.60 0.00	25.10 0.63 -0.36
MILLSEAT___LFGE 323607	20.76 -0.06 -1.15	19.73 0.00 -0.98	18.53 0.04 -0.92	17.86 0.08 -0.94	18.22 0.10 -1.02	20.60 0.25 -0.74	25.83 -0.08 -0.07	31.24 -0.54 0.00	32.92 -0.67 0.00	32.94 -1.20 0.00	33.23 -1.21 0.00	33.27 -1.13 0.00	30.71 -0.95 0.00	30.76 -0.98 0.00	29.62 -0.85 0.00	29.59 -0.91 0.00	33.91 -1.63 -0.01	43.27 -1.85 0.00	42.22 -1.57 0.00	37.42 -1.12 0.00	33.03 -0.64 0.00	30.12 -0.46 0.00	26.56 -0.96 0.00	24.01 -0.36 -0.26
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.60 1.49 -7.44	26.48 1.41 -6.32	24.82 1.34 -5.91	24.17 1.28 -6.06	24.95 1.26 -6.60	25.85 1.45 -4.80	28.70 2.40 -0.46	34.93 3.15 0.00	37.02 3.43 0.00	37.75 3.62 0.00	38.12 3.69 0.00	38.08 3.68 0.00	34.98 3.32 0.00	35.07 3.33 0.00	33.68 3.20 0.00	33.71 3.20 0.00	39.36 3.76 -0.07	49.77 4.65 0.00	48.26 4.47 0.00	42.31 3.78 0.00	36.93 3.26 0.00	33.51 2.94 0.00	30.00 2.48 0.00	27.62 1.86 -1.65
MODEL_CITY_ENERGY 24167	20.41 -0.47 -1.21	19.42 -0.36 -1.03	18.33 -0.21 -0.96	17.67 -0.15 -0.99	18.03 -0.14 -1.07	20.28 -0.10 -0.78	25.16 -0.75 -0.08	30.16 -1.62 0.00	31.78 -1.81 0.00	31.78 -2.35 0.00	32.06 -2.38 0.00	32.10 -2.30 0.00	29.63 -2.03 0.00	29.68 -2.06 0.00	28.59 -1.89 0.00	28.55 -1.95 0.00	32.73 -2.81 -0.01	41.69 -3.43 0.00	40.64 -3.15 0.00	36.07 -2.47 0.00	31.91 -1.75 0.00	29.14 -1.44 0.00	25.82 -1.71 0.00	23.40 -0.99 -0.27
MODERN_LFGE___ 323580	20.41 -0.47 -1.21	19.42 -0.36 -1.03	18.33 -0.21 -0.96	17.67 -0.15 -0.99	18.03 -0.14 -1.07	20.28 -0.10 -0.78	25.16 -0.75 -0.08	30.16 -1.62 0.00	31.78 -1.81 0.00	31.78 -2.35 0.00	32.06 -2.38 0.00	32.10 -2.30 0.00	29.63 -2.03 0.00	29.68 -2.06 0.00	28.59 -1.89 0.00	28.55 -1.95 0.00	32.73 -2.81 -0.01	41.69 -3.43 0.00	40.64 -3.15 0.00	36.07 -2.47 0.00	31.91 -1.75 0.00	29.14 -1.44 0.00	25.82 -1.71 0.00	23.40 -0.99 -0.27
MOHAWK_PAPER___DRP 24187	30.59 1.14 -9.78	28.14 1.09 -8.31	26.36 1.02 -7.77	25.80 0.99 -7.97	26.77 1.01 -8.67	27.10 1.20 -6.31	27.81 1.37 -0.61	33.40 1.62 0.00	35.41 1.81 0.00	36.08 1.94 0.00	36.29 1.86 0.00	36.22 1.82 0.00	33.30 1.65 0.00	33.39 1.65 0.00	32.03 1.55 0.00	32.06 1.55 0.00	37.57 1.95 -0.09	47.78 2.66 0.00	46.29 2.49 0.00	40.50 1.96 0.00	35.35 1.68 0.00	32.11 1.53 0.00	29.34 1.82 0.00	27.63 1.35 -2.17
MONGAUP___HYD 23641	28.27 1.73 -6.87	26.25 1.67 -5.84	24.63 1.60 -5.46	23.95 1.52 -5.60	24.67 1.49 -6.09	25.69 1.66 -4.43	29.00 2.74 -0.43	35.18 3.40 0.00	37.26 3.66 0.00	37.92 3.79 0.00	38.32 3.89 0.00	38.29 3.89 0.00	35.17 3.51 0.00	35.26 3.52 0.00	33.86 3.38 0.00	33.92 3.42 0.00	39.61 4.01 -0.06	49.90 4.78 0.00	48.43 4.64 0.00	42.47 3.93 0.00	37.07 3.40 0.00	33.73 3.15 0.00	30.22 2.70 0.00	27.67 2.03 -1.52
MONTAUK___DIESEL 23721	30.25 3.11 -7.47	28.07 2.98 -6.35	26.68 3.06 -6.04	26.09 3.10 -6.16	26.60 2.89 -6.62	27.83 3.13 -5.10	31.86 4.78 -1.25	38.46 6.17 -0.51	40.77 6.69 -0.49	41.62 7.03 -0.46	41.51 7.06 -0.01	41.64 7.12 -0.12	38.34 6.49 -0.19	38.33 6.44 -0.15	36.93 6.25 -0.21	36.97 6.25 -0.21	43.35 7.57 -0.25	54.84 9.70 -0.02	53.18 9.37 -0.02	46.20 7.67 0.00	40.71 6.87 -0.18	37.05 6.15 -0.33	32.69 4.85 -0.32	29.77 3.66 -1.99
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.80 1.65 -7.48	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.43 3.83 -0.01	38.20 4.06 -0.01	38.58 4.13 -0.01	38.54 4.13 -0.01	35.40 3.73 -0.01	35.50 3.74 -0.01	34.12 3.63 -0.01	34.12 3.60 -0.01	39.84 4.23 -0.08	50.26 5.14 0.00	48.78 4.99 0.00	42.77 4.24 0.00	37.34 3.67 -0.01	33.92 3.33 -0.01	30.33 2.81 0.00	27.87 2.10 -1.66
MUNSVILLE_WIND_PWR 323609	23.26 1.26 -2.33	22.00 1.28 -1.98	20.70 1.27 -1.85	19.94 1.21 -1.90	20.49 1.33 -2.07	22.87 1.76 -1.50	28.87 2.89 -0.15	35.53 3.75 0.00	37.66 4.06 0.00	38.19 4.06 0.00	38.53 4.10 0.00	38.53 4.13 0.00	35.26 3.61 0.00	35.36 3.62 0.00	33.83 3.35 0.00	33.71 3.20 0.00	39.14 3.59 -0.02	50.00 4.87 0.00	48.48 4.69 0.00	42.43 3.89 0.00	36.97 3.30 0.00	33.42 2.84 0.00	29.73 2.20 0.00	26.52 1.88 -0.52
N SALMON___HYD 24042	18.92 -0.75 0.00	17.98 -0.77 0.00	16.80 -0.77 0.00	16.06 -0.77 0.00	16.27 -0.82 0.00	18.44 -1.16 0.00	24.36 -1.47 0.00	30.26 -1.52 0.00	31.61 -1.98 0.01	32.22 -1.91 0.01	32.64 -1.79 0.01	32.58 -1.82 0.00	30.26 -1.39 0.00	30.44 -1.30 0.00	29.32 -1.16 0.00	29.47 -1.04 0.00	34.22 -1.31 0.00	43.63 -1.49 0.00	42.35 -1.44 0.00	37.42 -1.12 0.00	32.76 -0.91 0.00	29.69 -0.89 0.00	26.56 -0.96 0.00	23.39 -0.72 0.00
N.E._GEN_SANDY PD 24062	29.92 1.26 -8.99	27.60 1.22 -7.64	25.86 1.14 -7.14	25.27 1.11 -7.33	26.19 1.13 -7.97	26.71 1.31 -5.80	28.33 1.94 -0.56	34.07 2.29 0.00	36.08 2.49 0.00	36.76 2.63 0.00	37.05 2.62 0.00	37.01 2.61 0.00	34.03 2.38 0.00	34.12 2.38 0.00	32.73 2.26 0.00	32.76 2.26 0.00	38.31 2.70 -0.08	48.69 3.56 0.00	47.12 3.33 0.00	41.23 2.70 0.00	36.02 2.36 0.00	32.72 2.14 0.00	29.59 2.07 0.00	27.63 1.52 -1.99
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.42 1.51 -7.24	26.32 1.42 -6.15	24.68 1.35 -5.75	24.03 1.30 -5.90	24.81 1.30 -6.42	25.75 1.49 -4.67	28.71 2.43 -0.45	34.99 3.21 0.00	37.06 3.46 0.00	37.75 3.62 0.00	38.12 3.69 0.00	38.08 3.68 0.00	34.98 3.32 0.00	35.07 3.33 0.00	33.68 3.20 0.00	33.71 3.20 0.00	39.32 3.73 -0.06	49.77 4.65 0.00	48.26 4.47 0.00	42.35 3.82 0.00	36.93 3.26 0.00	33.54 2.97 0.00	30.03 2.50 0.00	27.60 1.88 -1.60

NARROWS_GT1_1 24228	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT1_2 24229	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT1_3 24230	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT1_4 24231	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT1_5 24232	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT1_6 24233	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT1_7 24234	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT1_8 24235	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT2_1 24236	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT2_2 24237	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT2_3 24238	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT2_4 24239	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT2_5 24240	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT2_6 24241	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NARROWS_GT2_7 24242	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66

NARROWS_GT2_8 24243	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.34 1.51 -8.16	27.10 1.42 -6.93	25.43 1.37 -6.48	24.80 1.31 -6.65	25.62 1.30 -7.24	26.33 1.47 -5.26	28.59 2.25 -0.51	34.54 2.76 0.00	36.58 2.99 0.00	37.27 3.14 0.00	37.64 3.20 0.00	37.56 3.16 0.00	34.50 2.85 0.00	34.63 2.89 0.00	33.16 2.68 0.00	33.22 2.71 0.00	38.94 3.34 -0.07	49.45 4.33 0.00	48.00 4.20 0.00	42.00 3.47 0.00	36.39 2.73 0.00	33.11 2.54 0.00	29.95 2.42 0.00	27.68 1.76 -1.81
NEG CAPITAL___MECHNVIL 23645	31.28 1.51 -10.09	28.79 1.46 -8.58	26.97 1.37 -8.02	26.39 1.33 -8.23	27.41 1.37 -8.95	27.68 1.57 -6.51	28.60 2.14 -0.63	34.32 2.54 0.00	36.28 2.69 0.00	36.93 2.80 0.00	37.09 2.65 0.00	37.05 2.65 0.00	34.03 2.38 0.00	34.12 2.38 0.00	32.70 2.22 0.00	32.73 2.23 0.00	38.46 2.84 -0.09	49.05 3.92 0.00	47.51 3.72 0.00	41.50 2.97 0.00	36.22 2.56 0.00	32.87 2.29 0.00	29.89 2.37 0.00	28.02 1.66 -2.23
NEG CENTRAL_HIGH_ACRES 23767	20.12 -0.47 -0.93	19.10 -0.43 -0.79	17.86 -0.46 -0.74	17.18 -0.40 -0.75	17.50 -0.41 -0.82	19.86 -0.33 -0.60	25.35 -0.54 -0.06	31.05 -0.73 0.00	32.76 -0.84 0.00	33.01 -1.13 0.00	33.26 -1.17 0.00	33.27 -1.13 0.00	30.64 -1.01 0.00	30.69 -1.05 0.00	29.53 -0.95 0.00	29.50 -1.01 0.00	34.08 -1.46 -0.01	43.54 -1.58 0.00	42.35 -1.44 0.00	37.38 -1.16 0.00	32.79 -0.88 0.00	29.78 -0.80 0.00	26.51 -1.02 0.00	23.67 -0.65 -0.21
NEG CENTRAL___DRP 24199	20.81 0.14 -1.00	19.74 0.15 -0.85	18.51 0.14 -0.79	17.80 0.15 -0.81	18.15 0.17 -0.89	20.54 0.29 -0.64	26.28 0.39 -0.06	32.16 0.38 0.00	33.93 0.34 0.00	34.24 0.10 0.00	34.47 0.03 0.00	34.47 0.07 0.00	31.69 0.03 0.00	31.74 0.00 0.00	30.48 0.00 0.00	30.47 -0.03 0.00	35.36 -0.18 -0.01	45.12 0.00 0.00	43.88 0.09 0.00	38.73 0.19 0.00	33.90 0.24 0.00	30.76 0.18 0.00	27.47 -0.05 0.00	24.48 0.15 -0.22
NEG CENTRAL___INDECK 23768	21.37 0.33 -1.37	20.24 0.34 -1.16	18.94 0.28 -1.08	18.26 0.32 -1.11	18.64 0.34 -1.21	21.09 0.61 -0.88	26.69 0.77 -0.08	32.61 0.82 0.00	34.33 0.74 0.00	34.44 0.31 0.00	34.71 0.27 0.00	34.67 0.27 0.00	31.94 0.28 0.00	31.99 0.25 0.00	30.75 0.27 0.00	30.72 0.22 0.00	35.40 -0.14 -0.01	45.35 0.23 0.00	44.18 0.39 0.00	39.07 0.54 0.00	34.30 0.64 0.00	31.16 0.58 0.00	27.58 0.06 0.00	24.78 0.36 -0.30
NEG CENTRAL___SENECA 23627	21.03 0.24 -1.13	19.93 0.23 -0.96	18.70 0.23 -0.90	17.99 0.24 -0.92	18.36 0.27 -1.00	20.78 0.45 -0.73	26.52 0.62 -0.07	32.42 0.64 0.00	34.20 0.61 0.00	34.44 0.31 0.00	34.68 0.24 0.00	34.64 0.24 0.00	31.85 0.19 0.00	31.90 0.16 0.00	30.66 0.18 0.00	30.63 0.12 0.00	35.51 -0.04 -0.01	45.35 0.23 0.00	44.10 0.31 0.00	38.92 0.39 0.00	34.10 0.44 0.00	30.95 0.37 0.00	27.58 0.06 0.00	24.61 0.24 -0.25
NEG CENTRAL___STATE_STREET 24147	21.02 0.47 -0.88	19.94 0.45 -0.75	18.70 0.42 -0.70	17.95 0.40 -0.72	18.30 0.43 -0.78	20.79 0.63 -0.57	26.77 0.88 -0.05	32.83 1.05 0.00	34.67 1.07 0.00	34.99 0.85 0.00	35.26 0.83 0.00	35.22 0.82 0.00	32.38 0.73 0.00	32.41 0.67 0.00	31.12 0.64 0.00	31.15 0.64 0.00	36.18 0.64 -0.01	46.29 1.17 0.00	45.06 1.27 0.00	39.69 1.15 0.00	34.74 1.08 0.00	31.49 0.92 0.00	28.08 0.55 0.00	24.96 0.65 -0.19
NEG MILLWOOD___DRP 24198	29.05 1.69 -7.69	26.91 1.63 -6.54	25.23 1.55 -6.11	24.58 1.48 -6.27	25.38 1.47 -6.82	26.22 1.66 -4.96	29.05 2.74 -0.48	35.37 3.59 0.00	37.42 3.83 0.00	38.19 4.06 0.00	38.63 4.20 0.00	38.60 4.20 0.00	35.36 3.70 0.00	35.49 3.74 0.00	34.04 3.56 0.00	34.07 3.57 0.00	39.90 4.30 -0.07	50.49 5.37 0.00	48.96 5.16 0.00	42.89 4.35 0.00	37.34 3.67 0.00	33.85 3.27 0.00	30.28 2.75 0.00	27.87 2.05 -1.70
NEG NORTH_FLCN_SEA 23793	19.10 -0.57 0.00	18.15 -0.60 0.00	16.96 -0.62 0.00	16.21 -0.62 0.00	16.44 -0.65 0.00	18.72 -0.88 0.00	24.72 -1.11 0.00	30.67 -1.11 0.00	32.61 -0.98 0.01	33.21 -0.92 0.01	33.64 -0.79 0.01	33.57 -0.83 0.00	31.18 -0.47 0.00	31.39 -0.35 0.00	30.20 -0.27 0.00	30.38 -0.12 0.00	34.78 -0.75 0.00	44.26 -0.86 0.00	43.00 -0.79 0.00	38.00 -0.54 0.00	33.26 -0.40 0.00	30.15 -0.43 0.00	27.00 -0.52 0.00	23.73 -0.39 0.00
NEG NORTH_KES_CHATEGAY 23792	18.88 -0.79 0.00	17.94 -0.81 0.00	16.77 -0.81 0.00	16.02 -0.81 0.00	16.24 -0.85 0.00	18.50 -1.10 0.00	24.41 -1.42 0.00	30.26 -1.52 0.00	31.71 -1.88 0.01	32.28 -1.84 0.01	32.71 -1.72 0.01	32.72 -1.68 0.00	30.33 -1.33 0.00	30.50 -1.24 0.00	29.38 -1.10 0.00	29.53 -0.98 0.00	34.36 -1.17 0.00	43.72 -1.40 0.00	42.43 -1.36 0.00	37.50 -1.04 0.00	32.83 -0.84 0.00	29.75 -0.82 0.00	26.67 -0.85 0.00	23.44 -0.68 0.00
NEG NORTH___ALICE_FALLS 23915	19.12 -0.55 0.00	18.15 -0.60 0.00	16.96 -0.62 0.00	16.21 -0.62 0.00	16.44 -0.65 0.00	18.72 -0.88 0.00	24.77 -1.06 0.00	30.73 -1.05 0.00	32.51 -1.08 0.01	33.10 -1.02 0.01	33.57 -0.86 0.01	33.47 -0.93 0.00	31.12 -0.54 0.00	31.30 -0.44 0.00	30.14 -0.33 0.00	30.35 -0.15 0.00	34.78 -0.75 0.00	44.36 -0.77 0.00	43.05 -0.74 0.00	38.07 -0.46 0.00	33.36 -0.30 0.00	30.18 -0.40 0.00	27.00 -0.52 0.00	23.73 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	19.12 -0.55 0.00	18.15 -0.60 0.00	16.96 -0.62 0.00	16.21 -0.62 0.00	16.44 -0.65 0.00	18.72 -0.88 0.00	24.77 -1.06 0.00	30.73 -1.05 0.00	32.51 -1.08 0.01	33.10 -1.02 0.01	33.57 -0.86 0.01	33.47 -0.93 0.00	31.12 -0.54 0.00	31.30 -0.44 0.00	30.14 -0.33 0.00	30.35 -0.15 0.00	34.78 -0.75 0.00	44.36 -0.77 0.00	43.05 -0.74 0.00	38.07 -0.46 0.00	33.36 -0.30 0.00	30.18 -0.40 0.00	27.00 -0.52 0.00	23.73 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	19.12 -0.55 0.00	18.15 -0.60 0.00	16.96 -0.62 0.00	16.21 -0.62 0.00	16.44 -0.65 0.00	18.72 -0.88 0.00	24.77 -1.06 0.00	30.73 -1.05 0.00	32.51 -1.08 0.01	33.10 -1.02 0.01	33.57 -0.86 0.01	33.47 -0.93 0.00	31.12 -0.54 0.00	31.30 -0.44 0.00	30.14 -0.33 0.00	30.35 -0.15 0.00	34.78 -0.75 0.00	44.36 -0.77 0.00	43.05 -0.74 0.00	38.07 -0.46 0.00	33.36 -0.30 0.00	30.18 -0.40 0.00	27.00 -0.52 0.00	23.73 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	20.57 -0.29 -1.20	19.56 -0.21 -1.02	18.46 -0.07 -0.95	17.79 -0.02 -0.98	18.15 0.00 -1.06	20.47 0.10 -0.77	25.49 -0.41 -0.07	30.64 -1.14 0.00	32.32 -1.28 0.00	32.29 -1.84 0.00	32.58 -1.86 0.00	32.61 -1.79 0.00	30.10 -1.55 0.00	30.16 -1.59 0.00	29.02 -1.46 0.00	28.98 -1.52 0.00	33.23 -2.31 -0.01	42.37 -2.75 0.00	41.30 -2.49 0.00	36.65 -1.89 0.00	32.42 -1.24 0.00	29.57 -1.01 0.00	26.18 -1.35 0.00	23.64 -0.75 -0.27

NEG WEST___LANCASTR 23811	21.19 0.14 -1.38	20.10 0.19 -1.17	19.01 0.33 -1.09	18.32 0.37 -1.12	18.72 0.41 -1.22	21.05 0.57 -0.89	26.36 0.44 -0.09	31.88 0.10 0.00	33.56 -0.03 0.00	33.48 -0.65 0.00	33.75 -0.69 0.00	33.75 -0.65 0.00	31.09 -0.57 0.00	31.11 -0.63 0.00	29.96 -0.52 0.00	29.92 -0.58 0.00	34.40 -1.14 -0.01	43.81 -1.31 0.00	42.65 -1.14 0.00	37.96 -0.58 0.00	33.50 -0.17 0.00	30.49 -0.09 0.00	27.08 -0.44 0.00	24.33 -0.10 -0.31
NEG_PENN_ALLEGHNY 23528	22.70 0.51 -2.52	21.39 0.51 -2.14	20.09 0.51 -2.00	19.39 0.50 -2.05	19.85 0.53 -2.23	21.89 0.67 -1.62	26.95 0.96 -0.16	32.83 1.05 0.00	34.67 1.07 0.00	34.99 0.85 0.00	35.26 0.83 0.00	35.22 0.82 0.00	32.38 0.73 0.00	32.44 0.70 0.00	31.18 0.70 0.00	31.15 0.64 0.00	36.19 0.64 -0.02	46.02 0.90 0.00	44.71 0.92 0.00	39.46 0.92 0.00	34.54 0.87 0.00	31.37 0.79 0.00	28.10 0.58 0.00	25.28 0.60 -0.56
NEG___GEN_MONROE 24207	20.58 -0.08 -0.99	19.53 -0.06 -0.84	18.23 -0.14 -0.79	17.54 -0.10 -0.81	17.89 -0.09 -0.88	20.30 0.06 -0.64	25.82 -0.08 -0.06	31.53 -0.26 0.00	33.19 -0.40 0.00	33.38 -0.75 0.00	33.64 -0.79 0.00	33.64 -0.76 0.00	30.99 -0.67 0.00	31.11 -0.63 0.00	29.90 -0.58 0.00	29.86 -0.64 0.00	34.33 -1.21 -0.01	43.95 -1.17 0.00	42.83 -0.96 0.00	37.80 -0.73 0.00	33.23 -0.44 0.00	30.18 -0.40 0.00	26.70 -0.83 0.00	24.02 -0.31 -0.22
NEPA___ENERGY 23901	21.08 -0.26 -1.66	19.99 -0.17 -1.41	18.83 -0.07 -1.32	18.17 -0.02 -1.36	18.55 -0.02 -1.48	20.73 0.06 -1.07	25.76 -0.18 -0.10	31.11 -0.67 0.00	32.69 -0.91 0.00	32.63 -1.50 0.00	32.85 -1.58 0.00	32.85 -1.55 0.00	30.23 -1.42 0.00	30.25 -1.49 0.00	29.11 -1.37 0.00	29.10 -1.40 0.00	33.52 -2.02 -0.01	42.69 -2.44 0.00	41.47 -2.32 0.00	36.88 -1.66 0.00	32.52 -1.14 0.00	29.63 -0.95 0.00	26.45 -1.07 0.00	23.91 -0.58 -0.37
NEVERSINK___HYD 23608	27.58 1.22 -6.69	25.61 1.18 -5.68	24.03 1.14 -5.31	23.36 1.08 -5.45	24.10 1.08 -5.93	25.13 1.22 -4.32	28.26 2.02 -0.42	34.35 2.57 0.00	36.31 2.72 0.00	36.90 2.76 0.00	37.29 2.86 0.00	37.15 2.75 0.00	34.06 2.40 0.00	34.15 2.41 0.00	32.76 2.29 0.00	32.79 2.29 0.00	38.29 2.70 -0.06	48.51 3.39 0.00	47.08 3.29 0.00	41.39 2.85 0.00	36.12 2.46 0.00	32.81 2.23 0.00	29.40 1.87 0.00	27.05 1.45 -1.48
NEWTON___FALLS_HYD 23847	18.84 -0.83 0.00	17.96 -0.79 0.00	16.82 -0.76 0.00	16.09 -0.74 0.00	16.32 -0.77 0.00	18.46 -1.14 0.00	24.26 -1.58 0.00	30.00 -1.78 0.00	31.64 -1.95 0.00	32.22 -1.91 0.00	32.57 -1.86 0.00	32.61 -1.79 0.00	30.07 -1.58 0.00	30.19 -1.55 0.00	28.95 -1.52 0.00	28.95 -1.55 0.00	33.68 -1.85 0.00	43.00 -2.12 0.00	41.73 -2.06 0.00	36.69 -1.85 0.00	31.98 -1.68 0.00	29.17 -1.41 0.00	26.15 -1.38 0.00	23.06 -1.06 0.00
NIAGARA_115E_LBMP 323715	20.32 -0.57 -1.22	19.33 -0.45 -1.04	18.25 -0.30 -0.97	17.59 -0.24 -0.99	17.95 -0.22 -1.08	20.19 -0.20 -0.79	25.00 -0.90 -0.08	29.91 -1.88 0.00	31.51 -2.08 0.00	31.54 -2.60 0.00	31.78 -2.65 0.00	31.82 -2.58 0.00	29.38 -2.28 0.00	29.43 -2.32 0.00	28.34 -2.13 0.00	28.31 -2.20 0.00	32.45 -3.09 -0.01	41.33 -3.79 0.00	40.25 -3.55 0.00	35.76 -2.77 0.00	31.65 -2.02 0.00	28.90 -1.68 0.00	25.63 -1.90 0.00	23.25 -1.13 -0.27
NIAGARA_115W_LBMP 323714	20.45 -0.45 -1.23	19.47 -0.32 -1.04	18.43 -0.12 -0.98	17.77 -0.07 -1.00	18.13 -0.05 -1.09	20.37 -0.02 -0.79	25.16 -0.75 -0.08	30.00 -1.78 0.00	31.65 -1.95 0.00	31.64 -2.49 0.00	31.92 -2.51 0.00	31.92 -2.48 0.00	29.53 -2.12 0.00	29.58 -2.16 0.00	28.47 -2.01 0.00	28.43 -2.08 0.00	32.59 -2.95 -0.01	41.42 -3.70 0.00	40.38 -3.42 0.00	35.84 -2.70 0.00	31.75 -1.92 0.00	29.02 -1.56 0.00	25.71 -1.82 0.00	23.35 -1.04 -0.27
NIAGARA_230_LBMP 323716	20.32 -0.55 -1.20	19.32 -0.45 -1.02	18.22 -0.32 -0.96	17.56 -0.25 -0.98	17.90 -0.26 -1.07	20.16 -0.22 -0.78	25.11 -0.80 -0.07	30.19 -1.59 0.00	31.81 -1.78 0.00	31.81 -2.32 0.00	32.09 -2.34 0.00	32.10 -2.30 0.00	29.63 -2.03 0.00	29.68 -2.06 0.00	28.56 -1.92 0.00	28.55 -1.95 0.00	32.77 -2.77 -0.01	41.69 -3.43 0.00	40.60 -3.19 0.00	36.07 -2.47 0.00	31.88 -1.79 0.00	29.11 -1.47 0.00	25.82 -1.71 0.00	23.32 -1.06 -0.27
NIAGARA____ 23760	20.33 -0.55 -1.21	19.35 -0.43 -1.03	18.26 -0.28 -0.96	17.60 -0.22 -0.99	17.96 -0.20 -1.08	20.20 -0.18 -0.78	25.08 -0.83 -0.08	30.06 -1.72 0.00	31.68 -1.91 0.00	31.68 -2.46 0.00	31.96 -2.48 0.00	31.96 -2.44 0.00	29.53 -2.12 0.00	29.58 -2.16 0.00	28.47 -2.01 0.00	28.46 -2.04 0.00	32.63 -2.91 -0.01	41.51 -3.61 0.00	40.46 -3.33 0.00	35.91 -2.62 0.00	31.78 -1.88 0.00	29.02 -1.56 0.00	25.74 -1.79 0.00	23.30 -1.08 -0.27
NINE_MILE_1 23575	19.92 -0.33 -0.59	18.93 -0.32 -0.50	17.74 -0.30 -0.47	17.04 -0.27 -0.48	17.34 -0.27 -0.52	19.70 -0.27 -0.38	25.32 -0.54 -0.04	30.99 -0.79 0.00	32.72 -0.87 0.00	33.14 -0.99 0.00	33.44 -1.00 0.00	33.40 -1.00 0.00	30.74 -0.92 0.00	30.82 -0.92 0.00	29.62 -0.85 0.00	29.62 -0.89 0.00	34.43 -1.10 -0.01	43.77 -1.35 0.00	42.52 -1.27 0.00	37.46 -1.08 0.00	32.76 -0.91 0.00	29.75 -0.82 0.00	26.75 -0.77 0.00	23.74 -0.51 -0.13
NINE_MILE_2 23744	19.92 -0.33 -0.59	18.93 -0.32 -0.50	17.74 -0.30 -0.47	17.04 -0.27 -0.48	17.33 -0.27 -0.52	19.70 -0.27 -0.38	25.32 -0.54 -0.04	30.99 -0.79 0.00	32.72 -0.87 0.00	33.14 -0.99 0.00	33.44 -1.00 0.00	33.40 -1.00 0.00	30.74 -0.92 0.00	30.82 -0.92 0.00	29.62 -0.85 0.00	29.62 -0.89 0.00	34.43 -1.10 -0.01	43.77 -1.35 0.00	42.52 -1.27 0.00	37.46 -1.08 0.00	32.76 -0.91 0.00	29.75 -0.82 0.00	26.75 -0.77 0.00	23.74 -0.51 -0.13
NM_CAPITAL___DRP 24208	30.41 1.04 -9.70	28.00 1.01 -8.24	26.23 0.95 -7.70	25.65 0.91 -7.91	26.63 0.94 -8.60	26.95 1.10 -6.26	27.60 1.16 -0.60	33.12 1.33 0.00	35.11 1.51 0.00	35.77 1.64 0.00	36.02 1.58 0.00	35.95 1.55 0.00	33.05 1.39 0.00	33.14 1.40 0.00	31.79 1.31 0.00	31.82 1.31 0.00	37.29 1.67 -0.09	47.33 2.21 0.00	45.85 2.06 0.00	40.19 1.66 0.00	35.05 1.38 0.00	31.86 1.28 0.00	29.18 1.65 0.00	27.52 1.25 -2.15
NM_CENTRAL___DRP 24181	20.39 0.06 -0.66	19.39 0.08 -0.56	18.18 0.07 -0.53	17.46 0.08 -0.54	17.76 0.09 -0.59	20.20 0.18 -0.43	26.03 0.16 -0.04	31.88 0.10 0.00	33.70 0.10 0.00	34.13 0.00 0.00	34.40 -0.03 0.00	34.37 -0.03 0.00	31.62 -0.03 0.00	31.71 -0.03 0.00	30.45 -0.03 0.00	30.41 -0.09 0.00	35.36 -0.18 -0.01	45.03 -0.09 0.00	43.70 -0.09 0.00	38.50 -0.04 0.00	33.67 0.00 0.00	30.55 -0.03 0.00	27.42 -0.11 0.00	24.29 0.02 -0.15
NM_FRONTIER___DRP 24179	20.45 -0.45 -1.23	19.47 -0.32 -1.04	18.43 -0.12 -0.98	17.77 -0.07 -1.00	18.13 -0.05 -1.09	20.37 -0.02 -0.79	25.16 -0.75 -0.08	30.00 -1.78 0.00	31.65 -1.95 0.00	31.64 -2.49 0.00	31.92 -2.51 0.00	31.92 -2.48 0.00	29.53 -2.12 0.00	29.58 -2.16 0.00	28.47 -2.01 0.00	28.43 -2.08 0.00	32.59 -2.95 -0.01	41.42 -3.70 0.00	40.38 -3.42 0.00	35.84 -2.70 0.00	31.75 -1.92 0.00	29.02 -1.56 0.00	25.71 -1.82 0.00	23.35 -1.04 -0.27

NM_ST_REGIS___HYD 24053	18.61 -1.06 0.00	17.70 -1.05 0.00	16.56 -1.02 0.00	15.82 -1.01 0.00	16.01 -1.08 0.00	17.95 -1.65 0.00	23.56 -2.27 0.00	29.24 -2.54 0.00	30.67 -2.92 0.01	31.26 -2.87 0.01	31.64 -2.79 0.01	31.58 -2.82 0.00	29.28 -2.37 0.00	29.43 -2.32 0.00	28.28 -2.19 0.00	28.40 -2.10 0.00	33.01 -2.52 0.00	42.01 -3.11 0.00	40.77 -3.02 0.00	35.95 -2.58 0.00	31.41 -2.26 0.00	28.59 -1.99 0.00	25.68 -1.84 0.00	22.74 -1.37 0.00
NORTHPORT___1 23551	29.25 2.11 -7.47	27.04 1.95 -6.35	25.59 1.99 -6.03	24.92 1.93 -6.15	25.58 1.86 -6.62	26.77 2.12 -5.06	30.23 3.25 -1.15	36.45 4.23 -0.44	38.55 4.53 -0.42	39.41 4.88 -0.39	39.37 4.92 -0.01	39.42 4.92 -0.10	36.32 4.49 -0.17	36.34 4.48 -0.13	34.96 4.30 -0.18	34.99 4.30 -0.18	40.81 5.04 -0.24	51.46 6.32 -0.02	49.89 6.08 -0.02	43.35 4.82 0.00	38.23 4.41 -0.15	34.89 4.04 -0.28	31.15 3.36 -0.27	28.54 2.48 -1.94
NORTHPORT___2 23552	29.25 2.11 -7.47	27.04 1.95 -6.35	25.59 1.99 -6.03	24.92 1.93 -6.15	25.58 1.86 -6.62	26.77 2.12 -5.06	30.23 3.25 -1.15	36.45 4.23 -0.44	38.55 4.53 -0.42	39.41 4.88 -0.39	39.37 4.92 -0.01	39.42 4.92 -0.10	36.32 4.49 -0.17	36.34 4.48 -0.13	34.96 4.30 -0.18	34.99 4.30 -0.18	40.81 5.04 -0.24	51.46 6.32 -0.02	49.89 6.08 -0.02	43.35 4.82 0.00	38.23 4.41 -0.15	34.89 4.04 -0.28	31.15 3.36 -0.27	28.54 2.48 -1.94
NORTHPORT___3 23553	29.22 2.08 -7.47	27.02 1.93 -6.35	25.50 1.92 -6.01	24.82 1.85 -6.14	25.52 1.81 -6.62	26.71 2.10 -5.02	30.15 3.28 -1.03	36.41 4.26 -0.37	38.55 4.60 -0.35	39.30 4.84 -0.33	39.37 4.92 -0.01	39.40 4.92 -0.09	36.29 4.49 -0.14	36.32 4.48 -0.10	34.95 4.33 -0.15	34.96 4.30 -0.15	40.80 5.04 -0.23	51.32 6.18 -0.02	49.76 5.95 -0.02	43.46 4.93 0.01	38.27 4.48 -0.13	34.88 4.07 -0.23	31.16 3.41 -0.23	28.64 2.63 -1.89
NORTHPORT___4 23650	29.22 2.08 -7.47	27.02 1.93 -6.35	25.50 1.92 -6.01	24.82 1.85 -6.14	25.52 1.81 -6.62	26.71 2.10 -5.02	30.15 3.28 -1.03	36.41 4.26 -0.37	38.55 4.60 -0.35	39.30 4.84 -0.33	39.37 4.92 -0.01	39.40 4.92 -0.09	36.29 4.49 -0.14	36.32 4.48 -0.10	34.95 4.33 -0.15	34.96 4.30 -0.15	40.80 5.04 -0.23	51.32 6.18 -0.02	49.76 5.95 -0.02	43.46 4.93 0.01	38.27 4.48 -0.13	34.88 4.07 -0.23	31.16 3.41 -0.23	28.64 2.63 -1.89
NORTHPORT___IC 23718	29.25 2.11 -7.47	27.04 1.95 -6.35	25.59 1.99 -6.03	24.92 1.93 -6.15	25.58 1.86 -6.62	26.77 2.12 -5.06	30.23 3.25 -1.15	36.45 4.23 -0.44	38.55 4.53 -0.42	39.41 4.88 -0.39	39.37 4.92 -0.01	39.42 4.92 -0.10	36.32 4.49 -0.17	36.34 4.48 -0.13	34.96 4.30 -0.18	34.99 4.30 -0.18	40.81 5.04 -0.24	51.46 6.32 -0.02	49.89 6.08 -0.02	43.35 4.82 0.00	38.23 4.41 -0.15	34.89 4.04 -0.28	31.15 3.36 -0.27	28.54 2.48 -1.94
NPX_GEN_1385_PROXY 323591	29.17 2.03 -7.47	26.99 1.89 -6.35	25.52 1.92 -6.03	24.87 1.88 -6.15	25.51 1.79 -6.62	26.69 2.04 -5.06	29.95 2.97 -1.15	36.13 3.91 -0.44	37.84 3.83 -0.42	39.03 4.51 -0.39	38.99 4.55 -0.01	38.84 4.33 -0.10	36.00 4.18 -0.17	35.90 4.03 -0.13	34.47 3.81 -0.18	34.50 3.81 -0.18	40.25 4.48 -0.24	51.19 6.05 -0.02	49.63 5.82 -0.02	42.35 3.82 0.00	37.32 3.50 -0.15	34.28 3.42 -0.28	30.77 2.97 -0.27	27.99 1.93 -1.94
NPX_GEN_CSC 323557	29.21 2.06 -7.47	27.08 1.99 -6.35	25.76 2.14 -6.04	25.25 2.26 -6.16	25.73 2.02 -6.62	26.77 2.08 -5.10	30.16 3.07 -1.25	36.32 4.04 -0.51	38.48 4.40 -0.48	39.33 4.74 -0.45	39.23 4.78 -0.01	39.30 4.78 -0.12	36.22 4.37 -0.19	36.27 4.38 -0.15	34.89 4.21 -0.21	34.92 4.21 -0.21	40.86 5.08 -0.25	51.54 6.40 -0.02	49.98 6.18 -0.02	43.39 4.86 0.00	38.29 4.44 -0.18	34.91 4.00 -0.32	31.00 3.16 -0.31	28.34 2.24 -1.98
NSINS_S_GLNS_FALLS 23858	31.42 1.71 -10.04	28.95 1.67 -8.53	27.14 1.58 -7.98	26.55 1.53 -8.18	27.58 1.59 -8.90	27.84 1.76 -6.48	28.96 2.50 -0.62	34.70 2.92 0.00	36.45 2.85 0.00	37.14 3.00 0.00	37.26 2.82 0.00	37.22 2.82 0.00	34.15 2.50 0.00	34.25 2.51 0.00	32.82 2.35 0.00	32.89 2.38 0.00	38.61 2.98 -0.09	49.32 4.20 0.00	47.69 3.90 0.00	41.62 3.08 0.00	36.29 2.63 0.00	32.93 2.35 0.00	30.06 2.53 0.00	28.13 1.78 -2.22
NUCOR_STEEL___DRP 24197	21.03 0.51 -0.85	19.96 0.49 -0.73	18.71 0.46 -0.68	17.96 0.44 -0.70	18.31 0.46 -0.76	20.79 0.65 -0.55	26.76 0.88 -0.05	32.83 1.05 0.00	34.67 1.07 0.00	34.99 0.85 0.00	35.26 0.83 0.00	35.22 0.82 0.00	32.38 0.73 0.00	32.41 0.67 0.00	31.15 0.67 0.00	31.15 0.64 0.00	36.18 0.64 -0.01	46.29 1.17 0.00	45.06 1.27 0.00	39.69 1.15 0.00	34.74 1.08 0.00	31.53 0.95 0.00	28.10 0.58 0.00	25.01 0.70 -0.19
NYISO_LBMP_REFERENCE 24008	19.67 0.00 0.00	18.75 0.00 0.00	17.58 0.00 0.00	16.83 0.00 0.00	17.09 0.00 0.00	19.60 0.00 0.00	25.83 0.00 0.00	31.78 0.00 0.00	33.59 0.00 0.00	34.13 0.00 0.00	34.44 0.00 0.00	34.40 0.00 0.00	31.65 0.00 0.00	31.74 0.00 0.00	30.48 0.00 0.00	30.50 0.00 0.00	35.53 0.00 0.00	45.12 0.00 0.00	43.79 0.00 0.00	38.53 0.00 0.00	33.67 0.00 0.00	30.58 0.00 0.00	27.52 0.00 0.00	24.12 0.00 0.00
NYPA_BRENTWD___GT 24164	29.44 2.30 -7.47	27.23 2.14 -6.35	25.80 2.16 -6.06	25.14 2.14 -6.17	25.75 2.03 -6.62	27.05 2.31 -5.14	30.80 3.59 -1.37	37.04 4.67 -0.59	39.19 5.04 -0.56	40.02 5.36 -0.53	39.86 5.41 -0.02	39.98 5.43 -0.14	36.85 4.97 -0.23	36.86 4.95 -0.17	35.47 4.75 -0.24	35.50 4.76 -0.24	41.40 5.61 -0.26	52.18 7.04 -0.02	50.60 6.79 -0.02	44.00 5.47 0.00	38.85 4.98 -0.20	35.45 4.50 -0.38	31.58 3.69 -0.36	28.90 2.75 -2.04
NYPA_GOWANUS___GT5 24156	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NYPA_GOWANUS___GT6 24157	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66
NYPA_HARLEM___RVR___GT1 24160	29.04 1.89 -7.48	26.82 1.72 -6.35	25.13 1.62 -5.94	24.45 1.53 -6.09	25.24 1.52 -6.63	26.12 1.70 -4.82	28.88 2.58 -0.47	35.17 3.40 0.01	37.39 3.80 0.00	38.12 3.99 0.00	38.54 4.10 -0.01	38.53 4.13 -0.01	35.40 3.73 -0.01	35.52 3.78 -0.01	34.11 3.63 -0.01	34.14 3.63 -0.01	39.72 4.12 -0.07	50.12 5.01 0.01	48.69 4.90 0.01	42.69 4.16 0.01	37.27 3.60 0.00	34.01 3.42 -0.01	30.45 2.92 -0.01	28.12 2.34 -1.66

NYPA_HARLEM__RVR__GT2 24161	29.04 1.89 -7.48	26.82 1.72 -6.35	25.13 1.62 -5.94	24.45 1.53 -6.09	25.24 1.52 -6.63	26.12 1.70 -4.82	28.88 2.58 -0.47	35.17 3.40 0.01	37.39 3.80 0.00	38.12 3.99 0.00	38.54 4.10 -0.01	38.53 4.13 -0.01	35.40 3.73 -0.01	35.52 3.78 -0.01	34.11 3.63 -0.01	34.14 3.63 -0.01	39.72 4.12 -0.07	50.12 5.01 0.01	48.69 4.90 0.01	42.69 4.16 0.01	37.27 3.60 0.00	34.01 3.42 -0.01	30.45 2.92 -0.01	28.12 2.34 -1.66
NYPA_KENT____GT 24152	28.96 1.81 -7.48	26.75 1.65 -6.35	25.08 1.56 -5.94	24.40 1.48 -6.09	25.20 1.49 -6.63	26.12 1.70 -4.82	29.06 2.77 -0.47	35.56 3.78 0.00	37.73 4.13 -0.01	38.48 4.34 -0.01	38.89 4.44 -0.01	38.85 4.44 -0.01	35.69 4.02 -0.01	35.79 4.03 -0.01	34.36 3.87 -0.01	34.39 3.87 -0.01	40.13 4.51 -0.08	50.72 5.59 0.00	49.18 5.38 0.00	43.12 4.58 0.00	37.64 3.97 -0.01	34.19 3.61 -0.01	30.59 3.05 -0.01	28.07 2.29 -1.66
NYPA_POUCH1____GT 24155	28.90 1.75 -7.48	26.69 1.59 -6.35	25.01 1.49 -5.94	24.35 1.43 -6.09	25.13 1.42 -6.63	26.04 1.63 -4.82	28.98 2.69 -0.47	35.47 3.68 0.00	37.67 4.06 -0.01	38.41 4.27 -0.01	38.82 4.37 -0.01	38.78 4.37 -0.01	35.63 3.96 -0.01	35.72 3.97 -0.01	34.30 3.81 -0.01	34.33 3.81 -0.01	40.09 4.48 -0.08	50.67 5.55 0.00	49.18 5.38 0.00	43.08 4.54 0.00	37.61 3.94 -0.01	34.16 3.58 -0.01	30.56 3.03 -0.01	28.02 2.24 -1.66
NYPA_VERNON____GT2 24162	28.92 1.77 -7.48	26.73 1.63 -6.35	25.06 1.55 -5.94	24.40 1.48 -6.09	25.19 1.47 -6.63	26.10 1.69 -4.82	29.03 2.74 -0.47	35.50 3.72 0.00	37.67 4.06 -0.01	38.41 4.27 -0.01	38.82 4.37 -0.01	38.78 4.37 -0.01	35.63 3.96 -0.01	35.72 3.97 -0.01	34.30 3.81 -0.01	34.33 3.81 -0.01	40.05 4.44 -0.08	50.58 5.46 0.00	49.04 5.25 0.00	43.04 4.51 0.00	37.54 3.87 -0.01	34.13 3.55 -0.01	30.51 2.97 -0.01	28.03 2.24 -1.66
NYPA_VERNON____GT3 24163	28.92 1.77 -7.48	26.73 1.63 -6.35	25.06 1.55 -5.94	24.40 1.48 -6.09	25.19 1.47 -6.63	26.10 1.69 -4.82	29.03 2.74 -0.47	35.50 3.72 0.00	37.67 4.06 -0.01	38.41 4.27 -0.01	38.82 4.37 -0.01	38.78 4.37 -0.01	35.63 3.96 -0.01	35.72 3.97 -0.01	34.30 3.81 -0.01	34.33 3.81 -0.01	40.05 4.44 -0.08	50.58 5.46 0.00	49.04 5.25 0.00	43.04 4.51 0.00	37.54 3.87 -0.01	34.13 3.55 -0.01	30.51 2.97 -0.01	28.03 2.24 -1.66
NYPA__ASTORIA_CC1 323568	28.92 1.77 -7.48	26.73 1.63 -6.35	25.06 1.55 -5.94	24.39 1.46 -6.09	25.19 1.47 -6.63	26.08 1.66 -4.82	29.01 2.71 -0.47	35.47 3.68 0.00	37.63 4.03 -0.01	38.37 4.23 -0.01	38.79 4.34 -0.01	38.75 4.33 -0.01	35.59 3.92 -0.01	35.69 3.94 -0.01	34.27 3.78 -0.01	34.27 3.75 -0.01	40.02 4.40 -0.08	50.53 5.41 0.00	49.00 5.21 0.00	43.00 4.47 0.00	37.51 3.84 -0.01	34.10 3.51 -0.01	30.51 2.97 -0.01	28.02 2.24 -1.66
NYPA__ASTORIA_CC2 323569	28.92 1.77 -7.48	26.73 1.63 -6.35	25.06 1.55 -5.94	24.39 1.46 -6.09	25.19 1.47 -6.63	26.08 1.66 -4.82	29.01 2.71 -0.47	35.47 3.68 0.00	37.63 4.03 -0.01	38.37 4.23 -0.01	38.79 4.34 -0.01	38.75 4.33 -0.01	35.59 3.92 -0.01	35.69 3.94 -0.01	34.27 3.78 -0.01	34.27 3.75 -0.01	40.02 4.40 -0.08	50.53 5.41 0.00	49.00 5.21 0.00	43.00 4.47 0.00	37.51 3.84 -0.01	34.10 3.51 -0.01	30.51 2.97 -0.01	28.02 2.24 -1.66
NYPA__HOLTSVILL 23794	29.29 2.14 -7.47	27.10 2.01 -6.35	25.69 2.07 -6.04	25.08 2.09 -6.16	25.66 1.95 -6.62	26.85 2.16 -5.09	30.38 3.31 -1.24	36.60 4.32 -0.50	38.74 4.67 -0.48	39.60 5.02 -0.45	39.51 5.06 -0.01	39.58 5.06 -0.12	36.47 4.62 -0.19	36.49 4.60 -0.15	35.13 4.45 -0.21	35.16 4.45 -0.21	41.07 5.30 -0.25	51.77 6.64 -0.02	50.16 6.35 -0.02	43.62 5.09 0.00	38.49 4.65 -0.17	35.12 4.22 -0.32	31.25 3.41 -0.31	28.61 2.51 -1.98
NYPA____HELLGATE_GT1 24158	29.04 1.89 -7.48	26.82 1.72 -6.35	25.13 1.62 -5.94	24.45 1.53 -6.09	25.24 1.52 -6.63	26.12 1.70 -4.82	28.88 2.58 -0.47	35.17 3.40 0.01	37.39 3.80 0.00	38.12 3.99 0.00	38.54 4.10 -0.01	38.53 4.13 -0.01	35.40 3.73 -0.01	35.52 3.78 -0.01	34.11 3.63 -0.01	34.14 3.63 -0.01	39.72 4.12 -0.07	50.12 5.01 0.01	48.69 4.90 0.01	42.69 4.16 0.01	37.27 3.60 0.00	34.01 3.42 -0.01	30.45 2.92 -0.01	28.12 2.34 -1.66
NYPA____HELLGATE_GT2 24159	29.04 1.89 -7.48	26.82 1.72 -6.35	25.13 1.62 -5.94	24.45 1.53 -6.09	25.24 1.52 -6.63	26.12 1.70 -4.82	28.88 2.58 -0.47	35.17 3.40 0.01	37.39 3.80 0.00	38.12 3.99 0.00	38.54 4.10 -0.01	38.53 4.13 -0.01	35.40 3.73 -0.01	35.52 3.78 -0.01	34.11 3.63 -0.01	34.14 3.63 -0.01	39.72 4.12 -0.07	50.12 5.01 0.01	48.69 4.90 0.01	42.69 4.16 0.01	37.27 3.60 0.00	34.01 3.42 -0.01	30.45 2.92 -0.01	28.12 2.34 -1.66
NYS_BARGE__HYD 23848	20.57 -0.29 -1.19	19.57 -0.19 -1.01	18.47 -0.05 -0.95	17.80 0.00 -0.97	18.16 0.02 -1.06	20.48 0.12 -0.77	25.49 -0.41 -0.07	30.64 -1.14 0.00	32.32 -1.28 0.00	32.32 -1.81 0.00	32.61 -1.83 0.00	32.61 -1.79 0.00	30.10 -1.55 0.00	30.16 -1.59 0.00	29.05 -1.43 0.00	29.01 -1.49 0.00	33.27 -2.27 -0.01	42.37 -2.75 0.00	41.30 -2.49 0.00	36.65 -1.89 0.00	32.42 -1.24 0.00	29.57 -1.01 0.00	26.18 -1.35 0.00	23.66 -0.72 -0.26
O.H_GEN_BRUCE 24063	20.51 -0.49 -1.34	19.49 -0.39 -1.13	18.36 -0.28 -1.06	17.70 -0.22 -1.09	18.07 -0.20 -1.18	20.28 -0.18 -0.86	25.24 -0.67 -0.08	30.35 -1.33 0.10	31.95 -1.54 0.10	31.95 -2.08 0.10	32.20 -2.14 0.10	32.20 -2.10 0.10	29.29 -1.87 0.50	29.30 -1.94 0.50	28.71 -1.77 0.00	28.68 -1.83 0.00	32.81 -2.59 0.13	41.76 -3.16 0.20	40.31 -2.98 0.50	36.26 -2.27 0.00	32.05 -1.62 0.00	29.23 -1.34 0.00	25.98 -1.54 0.00	23.45 -0.97 -0.30
OAK_ORCHARD__HYD 24046	20.46 -0.20 -0.98	19.41 -0.17 -0.84	18.13 -0.23 -0.78	17.45 -0.18 -0.80	17.77 -0.19 -0.87	20.13 -0.10 -0.63	25.63 -0.26 -0.06	31.34 -0.44 0.00	33.06 -0.54 0.00	33.25 -0.89 0.00	33.54 -0.90 0.00	33.51 -0.89 0.00	30.89 -0.76 0.00	30.98 -0.76 0.00	29.81 -0.67 0.00	29.80 -0.70 0.00	34.30 -1.24 -0.01	43.86 -1.26 0.00	42.70 -1.09 0.00	37.69 -0.85 0.00	33.13 -0.54 0.00	30.12 -0.46 0.00	26.73 -0.80 0.00	23.97 -0.36 -0.22
OCC_CHEM__DRP 24175	20.48 -0.41 -1.23	19.49 -0.30 -1.04	18.45 -0.10 -0.98	17.78 -0.05 -1.00	18.15 -0.03 -1.09	20.41 0.02 -0.79	25.21 -0.70 -0.08	30.13 -1.65 0.00	31.75 -1.85 0.00	31.78 -2.35 0.00	32.06 -2.38 0.00	32.06 -2.34 0.00	29.63 -2.03 0.00	29.68 -2.06 0.00	28.59 -1.89 0.00	28.55 -1.95 0.00	32.70 -2.84 -0.01	41.56 -3.57 0.00	40.51 -3.29 0.00	35.99 -2.54 0.00	31.88 -1.79 0.00	29.11 -1.47 0.00	25.79 -1.73 0.00	23.40 -0.99 -0.27
OLIN_CORP_DRP 24177	20.41 -0.49 -1.23	19.40 -0.39 -1.05	18.33 -0.23 -0.98	17.67 -0.17 -1.00	18.03 -0.15 -1.09	20.27 -0.12 -0.79	25.16 -0.75 -0.08	30.13 -1.65 0.00	31.78 -1.81 0.00	31.78 -2.35 0.00	32.06 -2.38 0.00	32.06 -2.34 0.00	29.60 -2.06 0.00	29.65 -2.10 0.00	28.56 -1.92 0.00	28.52 -1.98 0.00	32.73 -2.81 -0.01	41.56 -3.57 0.00	40.46 -3.33 0.00	35.95 -2.58 0.00	31.82 -1.85 0.00	29.05 -1.53 0.00	25.74 -1.79 0.00	23.33 -1.06 -0.27

OLIN_CORP_DSASP 323712	20.48 -0.41 -1.23	19.49 -0.30 -1.04	18.45 -0.10 -0.98	17.78 -0.05 -1.00	18.15 -0.03 -1.09	20.41 0.02 -0.79	25.21 -0.70 -0.08	30.13 -1.65 0.00	31.75 -1.85 0.00	31.78 -2.35 0.00	32.06 -2.38 0.00	32.06 -2.34 0.00	29.63 -2.03 0.00	29.68 -2.06 0.00	28.59 -1.89 0.00	28.55 -1.95 0.00	32.70 -2.84 -0.01	41.56 -3.57 0.00	40.51 -3.29 0.00	35.99 -2.54 0.00	31.88 -1.79 0.00	29.11 -1.47 0.00	25.79 -1.73 0.00	23.40 -0.99 -0.27
ONEIDA_HERK_LFGE 323681	19.92 0.26 0.00	19.01 0.26 0.00	17.82 0.25 0.00	17.05 0.22 0.00	17.33 0.24 0.00	19.87 0.27 0.00	26.35 0.52 0.00	32.51 0.73 0.00	34.37 0.77 0.00	34.95 0.82 0.00	35.30 0.86 0.00	35.26 0.86 0.00	32.38 0.73 0.00	32.54 0.79 0.00	31.18 0.70 0.00	31.18 0.67 0.00	36.31 0.78 0.00	46.29 1.17 0.00	44.93 1.14 0.00	39.50 0.96 0.00	34.44 0.77 0.00	31.22 0.64 0.00	27.96 0.44 0.00	24.48 0.36 0.00
ONONDAGA_REF_OCCRA 23987	20.62 0.16 -0.79	19.59 0.17 -0.67	18.37 0.16 -0.63	17.63 0.15 -0.65	17.96 0.17 -0.70	20.38 0.27 -0.51	26.19 0.31 -0.05	32.10 0.32 0.00	33.93 0.34 0.00	34.34 0.21 0.00	34.61 0.17 0.00	34.61 0.21 0.00	31.81 0.16 0.00	31.90 0.16 0.00	30.63 0.15 0.00	30.60 0.09 0.00	35.61 0.07 -0.01	45.30 0.18 0.00	44.01 0.22 0.00	38.77 0.23 0.00	33.90 0.24 0.00	30.73 0.15 0.00	27.58 0.06 0.00	24.46 0.17 -0.18
ONONDAGA___COGEN 23986	20.51 0.08 -0.76	19.49 0.09 -0.65	18.25 0.07 -0.61	17.54 0.08 -0.62	17.87 0.10 -0.68	20.27 0.18 -0.49	26.01 0.13 -0.05	31.84 0.06 0.00	33.66 0.07 0.00	34.07 -0.07 0.00	34.33 -0.10 0.00	34.33 -0.07 0.00	31.56 -0.09 0.00	31.65 -0.09 0.00	30.39 -0.09 0.00	30.38 -0.12 0.00	35.33 -0.21 -0.01	44.94 -0.18 0.00	43.66 -0.13 0.00	38.46 -0.08 0.00	33.63 -0.03 0.00	30.55 -0.03 0.00	27.42 -0.11 0.00	24.33 0.05 -0.17
ONTARIO___LFGE 23819	21.03 0.24 -1.13	19.93 0.23 -0.96	18.70 0.23 -0.90	17.99 0.24 -0.92	18.36 0.27 -1.00	20.78 0.45 -0.73	26.52 0.62 -0.07	32.42 0.64 0.00	34.20 0.61 0.00	34.44 0.31 0.00	34.68 0.24 0.00	34.64 0.24 0.00	31.85 0.19 0.00	31.90 0.16 0.00	30.66 0.18 0.00	30.63 0.12 0.00	35.51 -0.04 -0.01	45.35 0.23 0.00	44.10 0.31 0.00	38.92 0.39 0.00	34.10 0.44 0.00	30.95 0.37 0.00	27.58 0.06 0.00	24.61 0.24 -0.25
ORANGEVILLE_WT_PWR 323706	21.15 0.04 -1.45	20.09 0.11 -1.23	18.95 0.23 -1.15	18.28 0.27 -1.18	18.68 0.31 -1.28	21.00 0.47 -0.93	26.23 0.31 -0.09	31.75 -0.03 0.00	33.46 -0.13 0.00	33.48 -0.65 0.00	33.75 -0.69 0.00	33.75 -0.65 0.00	31.09 -0.57 0.00	31.11 -0.63 0.00	29.93 -0.55 0.00	29.90 -0.61 0.00	34.44 -1.10 -0.01	43.86 -1.26 0.00	42.74 -1.05 0.00	37.92 -0.62 0.00	33.43 -0.23 0.00	30.42 -0.15 0.00	27.00 -0.52 0.00	24.29 -0.14 -0.32
OSWEGATCHIE___HYD 24044	18.84 -0.83 0.00	17.96 -0.79 0.00	16.82 -0.76 0.00	16.09 -0.74 0.00	16.32 -0.77 0.00	18.46 -1.14 0.00	24.26 -1.58 0.00	30.00 -1.78 0.00	31.64 -1.95 0.00	32.22 -1.91 0.00	32.57 -1.86 0.00	32.61 -1.79 0.00	30.07 -1.58 0.00	30.19 -1.55 0.00	28.95 -1.52 0.00	28.95 -1.55 0.00	33.68 -1.85 0.00	43.00 -2.12 0.00	41.73 -2.06 0.00	36.69 -1.85 0.00	31.98 -1.68 0.00	29.17 -1.41 0.00	26.15 -1.38 0.00	23.06 -1.06 0.00
OSWEGO___5 23606	20.09 -0.22 -0.63	19.10 -0.19 -0.54	17.90 -0.18 -0.50	17.18 -0.17 -0.52	17.50 -0.15 -0.56	19.87 -0.14 -0.41	25.53 -0.34 -0.04	31.24 -0.54 0.00	33.02 -0.57 0.00	33.45 -0.68 0.00	33.75 -0.69 0.00	33.71 -0.69 0.00	31.02 -0.63 0.00	31.11 -0.63 0.00	29.87 -0.61 0.00	29.86 -0.64 0.00	34.72 -0.82 -0.01	44.13 -0.99 0.00	42.87 -0.92 0.00	37.76 -0.77 0.00	33.03 -0.64 0.00	29.99 -0.58 0.00	26.97 -0.55 0.00	23.92 -0.34 -0.14
OSWEGO___6 23613	20.09 -0.22 -0.63	19.10 -0.19 -0.54	17.90 -0.18 -0.50	17.18 -0.17 -0.52	17.50 -0.15 -0.56	19.87 -0.14 -0.41	25.53 -0.34 -0.04	31.24 -0.54 0.00	33.02 -0.57 0.00	33.45 -0.68 0.00	33.75 -0.69 0.00	33.71 -0.69 0.00	31.02 -0.63 0.00	31.11 -0.63 0.00	29.87 -0.61 0.00	29.86 -0.64 0.00	34.72 -0.82 -0.01	44.13 -0.99 0.00	42.87 -0.92 0.00	37.76 -0.77 0.00	33.03 -0.64 0.00	29.99 -0.58 0.00	26.97 -0.55 0.00	23.92 -0.34 -0.14
OUTOKUMPU-AB___DRP 24206	20.91 0.00 -1.24	19.90 0.09 -1.06	18.83 0.26 -0.99	18.15 0.30 -1.01	18.52 0.32 -1.10	20.87 0.47 -0.80	25.99 0.08 -0.08	31.24 -0.54 0.00	32.99 -0.60 0.00	32.97 -1.16 0.00	33.26 -1.17 0.00	33.30 -1.10 0.00	30.74 -0.92 0.00	30.79 -0.95 0.00	29.62 -0.85 0.00	29.59 -0.91 0.00	33.94 -1.60 -0.01	43.23 -1.89 0.00	42.13 -1.66 0.00	37.42 -1.12 0.00	33.06 -0.61 0.00	30.18 -0.40 0.00	26.70 -0.83 0.00	24.03 -0.36 -0.28
OXBOW___ 24026	20.75 -0.16 -1.24	19.74 -0.06 -1.05	18.68 0.12 -0.98	18.01 0.17 -1.01	18.37 0.19 -1.10	20.69 0.29 -0.80	25.68 -0.23 -0.08	30.80 -0.99 0.00	32.49 -1.11 0.00	32.50 -1.64 0.00	32.78 -1.65 0.00	32.78 -1.62 0.00	30.29 -1.36 0.00	30.35 -1.40 0.00	29.23 -1.25 0.00	29.16 -1.34 0.00	33.45 -2.10 -0.01	42.55 -2.57 0.00	41.51 -2.28 0.00	36.84 -1.69 0.00	32.59 -1.08 0.00	29.75 -0.82 0.00	26.31 -1.21 0.00	23.79 -0.60 -0.27
OXY_CHEM_DSASP 323612	20.48 -0.41 -1.23	19.49 -0.30 -1.04	18.45 -0.10 -0.98	17.78 -0.05 -1.00	18.15 -0.03 -1.09	20.41 0.02 -0.79	25.21 -0.70 -0.08	30.13 -1.65 0.00	31.75 -1.85 0.00	31.78 -2.35 0.00	32.06 -2.38 0.00	32.06 -2.34 0.00	29.63 -2.03 0.00	29.68 -2.06 0.00	28.59 -1.89 0.00	28.55 -1.95 0.00	32.70 -2.84 -0.01	41.56 -3.57 0.00	40.51 -3.29 0.00	35.99 -2.54 0.00	31.88 -1.79 0.00	29.11 -1.47 0.00	25.79 -1.73 0.00	23.40 -0.99 -0.27
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	20.48 -0.41 -1.23	19.49 -0.30 -1.04	18.45 -0.10 -0.98	17.78 -0.05 -1.00	18.15 -0.03 -1.09	20.41 0.02 -0.79	25.21 -0.70 -0.08	30.13 -1.65 0.00	31.75 -1.85 0.00	31.78 -2.35 0.00	32.06 -2.38 0.00	32.06 -2.34 0.00	29.63 -2.03 0.00	29.68 -2.06 0.00	28.59 -1.89 0.00	28.55 -1.95 0.00	32.70 -2.84 -0.01	41.56 -3.57 0.00	40.51 -3.29 0.00	35.99 -2.54 0.00	31.88 -1.79 0.00	29.11 -1.47 0.00	25.79 -1.73 0.00	23.40 -0.99 -0.27
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	29.02 1.87 -7.48	26.80 1.71 -6.35	25.11 1.60 -5.94	24.44 1.52 -6.09	25.22 1.50 -6.63	26.10 1.69 -4.82	28.93 2.64 -0.47	35.30 3.53 0.01	37.49 3.90 0.00	38.19 4.06 0.00	38.61 4.16 -0.01	38.57 4.16 -0.01	35.43 3.77 -0.01	35.52 3.78 -0.01	34.11 3.63 -0.01	34.11 3.60 -0.01	39.83 4.23 -0.07	50.30 5.19 0.01	48.82 5.03 0.01	42.80 4.28 0.01	37.37 3.70 0.00	34.01 3.42 -0.01	30.48 2.95 -0.01	28.10 2.32 -1.66
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	29.06 1.91 -7.48	26.84 1.74 -6.35	25.15 1.64 -5.94	24.47 1.55 -6.09	25.26 1.54 -6.63	26.16 1.74 -4.82	29.01 2.71 -0.47	35.43 3.65 0.01	37.59 4.00 0.00	38.33 4.20 0.00	38.75 4.30 -0.01	38.71 4.30 -0.01	35.55 3.89 -0.01	35.65 3.90 -0.01	34.20 3.72 -0.01	34.23 3.72 -0.01	39.97 4.37 -0.07	50.53 5.41 0.01	49.04 5.25 0.01	43.00 4.47 0.01	37.50 3.84 0.00	34.13 3.55 -0.01	30.56 3.03 -0.01	28.17 2.39 -1.66

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.16 0.16 -1.34	20.09 0.21 -1.13	19.01 0.37 -1.06	18.32 0.40 -1.09	18.72 0.44 -1.18	21.07 0.61 -0.86	26.35 0.44 -0.08	31.88 0.10 0.00	33.59 0.00 0.00	33.55 -0.58 0.00	33.82 -0.62 0.00	33.85 -0.55 0.00	31.18 -0.47 0.00	31.20 -0.54 0.00	30.05 -0.43 0.00	30.02 -0.49 0.00	34.51 -1.03 -0.01	43.95 -1.17 0.00	42.83 -0.96 0.00	38.07 -0.46 0.00	33.60 -0.07 0.00	30.58 0.00 0.00	27.11 -0.41 0.00	24.34 -0.07 -0.30
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.05 1.69 -7.69	26.91 1.63 -6.54	25.23 1.55 -6.11	24.58 1.48 -6.27	25.38 1.47 -6.82	26.22 1.66 -4.96	29.05 2.74 -0.48	35.37 3.59 0.00	37.42 3.83 0.00	38.19 4.06 0.00	38.63 4.20 0.00	38.60 4.20 0.00	35.36 3.70 0.00	35.49 3.74 0.00	34.04 3.56 0.00	34.07 3.57 0.00	39.90 4.30 -0.07	50.49 5.37 0.00	48.96 5.16 0.00	42.89 4.35 0.00	37.34 3.67 0.00	33.85 3.27 0.00	30.28 2.75 0.00	27.87 2.05 -1.70
PEEKSKILL____ 23653	28.54 1.46 -7.41	26.41 1.37 -6.30	24.76 1.30 -5.89	24.12 1.25 -6.04	24.91 1.25 -6.57	25.81 1.43 -4.78	28.64 2.35 -0.46	34.90 3.12 0.00	36.99 3.39 0.00	37.68 3.55 0.00	38.08 3.65 0.00	38.04 3.64 0.00	34.92 3.26 0.00	35.01 3.27 0.00	33.65 3.17 0.00	33.65 3.14 0.00	39.29 3.70 -0.07	49.73 4.60 0.00	48.17 4.38 0.00	42.27 3.74 0.00	36.87 3.20 0.00	33.48 2.91 0.00	29.97 2.45 0.00	27.57 1.81 -1.64
PGE MADISON____WINDPWR 24146	23.26 1.26 -2.33	22.00 1.28 -1.98	20.70 1.27 -1.85	19.94 1.21 -1.90	20.49 1.33 -2.07	22.87 1.76 -1.50	28.87 2.89 -0.15	35.53 3.75 0.00	37.66 4.06 0.00	38.19 4.06 0.00	38.53 4.10 0.00	38.53 4.13 0.00	35.26 3.61 0.00	35.36 3.62 0.00	33.83 3.35 0.00	33.71 3.20 0.00	39.14 3.59 -0.02	50.00 4.87 0.00	48.48 4.69 0.00	42.43 3.89 0.00	36.97 3.30 0.00	33.42 2.84 0.00	29.73 2.20 0.00	26.52 1.88 -0.52
PIERCEFIELD____HYD 23852	18.53 -1.14 0.00	17.62 -1.12 0.00	16.51 -1.07 0.00	15.77 -1.06 0.00	15.94 -1.14 0.00	17.81 -1.78 0.00	23.33 -2.51 0.00	28.92 -2.86 0.00	30.40 -3.19 0.01	30.99 -3.14 0.01	31.36 -3.06 0.01	31.30 -3.10 0.00	29.03 -2.63 0.00	29.14 -2.60 0.00	27.98 -2.50 0.00	28.06 -2.44 0.00	32.65 -2.88 0.00	41.51 -3.61 0.00	40.29 -3.50 0.00	35.49 -3.05 0.00	31.01 -2.66 0.00	28.25 -2.33 0.00	25.41 -2.12 0.00	22.55 -1.57 0.00
PINELAWN_CC_I 323563	29.29 2.14 -7.48	27.08 1.99 -6.35	25.73 1.99 -6.17	24.99 1.92 -6.24	25.60 1.88 -6.63	27.19 2.18 -5.42	31.39 3.41 -2.15	37.32 4.45 -1.09	39.44 4.80 -1.04	40.16 5.05 -0.98	39.57 5.10 -0.04	39.76 5.09 -0.27	36.73 4.65 -0.42	36.73 4.67 -0.32	35.42 4.48 -0.46	35.44 4.49 -0.45	40.76 4.90 -0.33	51.14 6.00 -0.02	49.59 5.78 -0.02	43.27 4.74 0.00	38.70 4.65 -0.38	35.50 4.22 -0.70	31.73 3.52 -0.68	29.16 2.68 -2.37
PJM_GEN_HTP_PROXY 323702	28.79 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.93	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.31 3.53 0.00	37.46 3.86 0.00	38.23 4.09 0.00	38.63 4.20 0.00	38.59 4.20 0.00	35.45 3.80 0.00	35.55 3.81 0.00	34.13 3.66 0.00	34.13 3.63 0.00	39.86 4.26 -0.06	50.31 5.19 0.00	48.78 4.99 0.00	42.81 4.28 0.00	37.34 3.67 0.00	33.91 3.33 0.00	30.30 2.78 0.00	27.85 2.07 -1.65
PJM_GEN_KEystone 24065	24.35 0.47 -4.21	22.79 0.47 -3.58	21.41 0.49 -3.34	20.77 0.50 -3.43	21.33 0.51 -3.73	22.92 0.61 -2.72	26.97 0.88 -0.26	32.70 0.92 0.00	34.47 0.87 0.00	34.75 0.62 0.00	35.02 0.58 0.00	35.02 0.62 0.00	32.19 0.54 0.00	32.25 0.51 0.00	31.00 0.52 0.00	30.99 0.49 0.00	35.96 0.39 -0.04	45.62 0.50 0.00	44.27 0.48 0.00	39.11 0.58 0.00	34.34 0.67 0.00	31.22 0.64 0.00	27.91 0.39 0.00	25.48 0.43 -0.93
PJM_GEN_NEPTUNE_PROXY 323594	29.04 1.91 -7.47	26.85 1.76 -6.34	25.20 1.76 -5.86	24.57 1.70 -6.04	25.37 1.66 -6.62	26.17 1.92 -4.65	28.81 3.00 0.02	35.37 3.91 0.31	37.56 4.27 0.30	38.32 4.47 0.28	38.96 4.55 0.02	38.86 4.54 0.08	35.64 4.11 0.13	35.77 4.12 0.10	34.30 3.96 0.14	34.33 3.96 0.13	40.33 4.62 -0.18	50.73 5.59 -0.02	49.19 5.38 -0.02	42.96 4.43 0.01	37.62 4.07 0.12	34.07 3.70 0.20	30.46 3.14 0.20	27.98 2.41 -1.45
PJM_GEN_VFT_PROXY 323633	28.70 1.55 -7.47	26.54 1.44 -6.35	24.89 1.37 -5.94	24.24 1.31 -6.09	25.02 1.30 -6.63	25.93 1.51 -4.82	28.83 2.53 -0.47	35.21 3.43 0.00	37.36 3.76 -0.01	38.13 3.99 -0.01	38.51 4.06 -0.02	38.47 4.06 -0.02	35.34 3.67 -0.02	35.44 3.68 -0.02	34.06 3.56 -0.02	34.06 3.54 -0.02	39.73 4.12 -0.08	50.04 4.92 0.00	48.57 4.77 0.00	42.66 4.13 0.00	37.28 3.60 -0.01	33.86 3.27 -0.01	30.25 2.73 0.00	27.77 2.00 -1.65
PLEASANTVLY____LBMP 24000	28.87 1.40 -7.80	26.71 1.33 -6.63	25.04 1.27 -6.20	24.40 1.21 -6.36	25.22 1.21 -6.92	26.02 1.39 -5.03	28.56 2.25 -0.49	34.67 2.89 0.00	36.72 3.12 0.00	37.44 3.31 0.00	37.81 3.38 0.00	37.77 3.37 0.00	34.69 3.04 0.00	34.79 3.05 0.00	33.40 2.93 0.00	33.40 2.90 0.00	39.05 3.45 -0.07	49.41 4.29 0.00	47.86 4.07 0.00	42.00 3.47 0.00	36.63 2.96 0.00	33.27 2.69 0.00	29.86 2.34 0.00	27.60 1.76 -1.73
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	28.77 1.49 -7.61	26.62 1.41 -6.46	24.96 1.34 -6.04	24.31 1.28 -6.20	25.12 1.28 -6.75	25.98 1.47 -4.91	28.68 2.38 -0.47	34.86 3.08 0.00	36.95 3.36 0.00	37.68 3.55 0.00	38.08 3.65 0.00	38.05 3.64 0.00	34.92 3.26 0.00	35.01 3.27 0.00	33.62 3.14 0.00	33.65 3.14 0.00	39.29 3.70 -0.07	49.77 4.65 0.00	48.21 4.42 0.00	42.27 3.74 0.00	36.90 3.23 0.00	33.48 2.91 0.00	30.00 2.48 0.00	27.66 1.86 -1.68
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	29.19 1.54 -7.98	26.99 1.46 -6.78	25.30 1.39 -6.34	24.67 1.33 -6.51	25.50 1.33 -7.08	26.25 1.51 -5.15	28.78 2.46 -0.50	34.90 3.12 0.00	36.99 3.39 0.00	37.72 3.58 0.00	38.08 3.65 0.00	38.01 3.61 0.00	34.92 3.26 0.00	35.04 3.30 0.00	33.62 3.14 0.00	33.65 3.14 0.00	39.33 3.73 -0.07	49.82 4.69 0.00	48.30 4.51 0.00	42.35 3.82 0.00	36.87 3.20 0.00	33.48 2.91 0.00	30.06 2.53 0.00	27.79 1.90 -1.77
POLETTI____ 23519	28.77 1.63 -7.47	26.61 1.52 -6.35	24.96 1.44 -5.94	24.30 1.38 -6.09	25.08 1.37 -6.63	26.00 1.59 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.43 3.83 -0.01	38.20 4.06 -0.01	38.62 4.16 -0.02	38.58 4.16 -0.02	35.43 3.77 -0.02	35.53 3.78 -0.02	34.12 3.63 -0.02	34.15 3.63 -0.02	39.84 4.23 -0.08	50.26 5.14 0.00	48.74 4.95 0.00	42.77 4.24 0.00	37.34 3.67 -0.01	33.92 3.33 -0.01	30.33 2.81 0.00	27.87 2.10 -1.65
PORT_JEFF_3 23555	29.34 2.20 -7.47	27.16 2.06 -6.35	25.75 2.13 -6.04	25.13 2.14 -6.16	25.71 2.00 -6.62	26.91 2.21 -5.10	30.49 3.41 -1.25	36.70 4.42 -0.51	38.88 4.80 -0.48	39.71 5.12 -0.45	39.65 5.20 -0.01	39.72 5.19 -0.12	36.60 4.75 -0.19	36.62 4.73 -0.15	35.26 4.57 -0.21	35.29 4.57 -0.21	41.21 5.44 -0.25	51.95 6.81 -0.02	50.37 6.57 -0.02	43.77 5.24 0.00	38.62 4.78 -0.18	35.24 4.34 -0.32	31.34 3.50 -0.31	28.68 2.58 -1.98

PORT_JEFF_4 23616	29.34 2.20 -7.47	27.16 2.06 -6.35	25.75 2.13 -6.04	25.13 2.14 -6.16	25.71 2.00 -6.62	26.91 2.21 -5.10	30.49 3.41 -1.25	36.70 4.42 -0.51	38.88 4.80 -0.48	39.71 5.12 -0.45	39.65 5.20 -0.01	39.72 5.19 -0.12	36.60 4.75 -0.19	36.62 4.73 -0.15	35.26 4.57 -0.21	35.29 4.57 -0.21	41.21 5.44 -0.25	51.95 6.81 -0.02	50.37 6.57 -0.02	43.77 5.24 0.00	38.62 4.78 -0.18	35.24 4.34 -0.32	31.34 3.50 -0.31	28.68 2.58 -1.98
PORT_JEFF_IC 23713	29.40 2.26 -7.47	27.21 2.12 -6.35	25.82 2.20 -6.05	25.20 2.20 -6.16	25.78 2.07 -6.62	26.98 2.27 -5.11	30.62 3.51 -1.28	36.85 4.54 -0.53	39.04 4.94 -0.50	39.83 5.22 -0.47	39.75 5.30 -0.01	39.82 5.30 -0.13	36.70 4.84 -0.20	36.75 4.86 -0.15	35.36 4.66 -0.22	35.39 4.67 -0.22	41.36 5.58 -0.25	52.18 7.04 -0.02	50.55 6.74 -0.02	43.93 5.39 0.00	38.76 4.92 -0.18	35.34 4.43 -0.34	31.40 3.55 -0.33	28.72 2.61 -1.99
PPL PILGRIM_ST_GT1 24216	29.44 2.30 -7.47	27.23 2.14 -6.35	25.80 2.16 -6.06	25.14 2.14 -6.17	25.75 2.03 -6.62	27.05 2.31 -5.14	30.80 3.59 -1.37	37.04 4.67 -0.59	39.19 5.04 -0.56	40.02 5.36 -0.53	39.86 5.41 -0.02	39.98 5.43 -0.14	36.85 4.97 -0.23	36.86 4.95 -0.17	35.47 4.75 -0.24	35.50 4.76 -0.24	41.40 5.61 -0.26	52.18 7.04 -0.02	50.60 6.79 -0.02	44.00 5.47 0.00	38.85 4.98 -0.20	35.45 4.50 -0.38	31.58 3.69 -0.36	28.90 2.75 -2.04
PPL PILGRIM_ST_GT2 24217	29.44 2.30 -7.47	27.23 2.14 -6.35	25.80 2.16 -6.06	25.14 2.14 -6.17	25.75 2.03 -6.62	27.05 2.31 -5.14	30.80 3.59 -1.37	37.04 4.67 -0.59	39.19 5.04 -0.56	40.02 5.36 -0.53	39.86 5.41 -0.02	39.98 5.43 -0.14	36.85 4.97 -0.23	36.86 4.95 -0.17	35.47 4.75 -0.24	35.50 4.76 -0.24	41.40 5.61 -0.26	52.18 7.04 -0.02	50.60 6.79 -0.02	44.00 5.47 0.00	38.85 4.98 -0.20	35.45 4.50 -0.38	31.58 3.69 -0.36	28.90 2.75 -2.04
PPL_SHRM_GT3 24213	29.25 2.11 -7.47	27.10 2.01 -6.35	25.76 2.14 -6.04	25.25 2.26 -6.16	25.73 2.02 -6.62	26.80 2.10 -5.10	30.22 3.12 -1.26	36.40 4.10 -0.51	38.55 4.47 -0.49	39.41 4.81 -0.46	39.30 4.86 -0.01	39.38 4.85 -0.12	36.28 4.43 -0.20	36.30 4.41 -0.15	34.96 4.27 -0.21	34.99 4.27 -0.21	40.93 5.15 -0.25	51.68 6.54 -0.02	50.12 6.31 -0.02	43.50 4.97 0.00	38.39 4.54 -0.18	35.00 4.10 -0.33	31.06 3.22 -0.32	28.40 2.29 -1.99
PPL_SHRM_GT4 24214	29.25 2.11 -7.47	27.10 2.01 -6.35	25.76 2.14 -6.04	25.25 2.26 -6.16	25.73 2.02 -6.62	26.80 2.10 -5.10	30.22 3.12 -1.26	36.40 4.10 -0.51	38.55 4.47 -0.49	39.41 4.81 -0.46	39.30 4.86 -0.01	39.38 4.85 -0.12	36.28 4.43 -0.20	36.30 4.41 -0.15	34.96 4.27 -0.21	34.99 4.27 -0.21	40.93 5.15 -0.25	51.68 6.54 -0.02	50.12 6.31 -0.02	43.50 4.97 0.00	38.39 4.54 -0.18	35.00 4.10 -0.33	31.06 3.22 -0.32	28.40 2.29 -1.99
PROJECT___ORANGE 1 24174	20.42 0.08 -0.68	19.42 0.09 -0.58	18.20 0.09 -0.54	17.47 0.08 -0.55	17.79 0.10 -0.60	20.23 0.20 -0.44	26.06 0.18 -0.04	31.91 0.13 0.00	33.73 0.13 0.00	34.13 0.00 0.00	34.44 0.00 0.00	34.40 0.00 0.00	31.62 -0.03 0.00	31.71 -0.03 0.00	30.45 -0.03 0.00	30.44 -0.06 0.00	35.40 -0.14 -0.01	45.03 -0.09 0.00	43.75 -0.04 0.00	38.53 0.00 0.00	33.70 0.03 0.00	30.58 0.00 0.00	27.42 -0.11 0.00	24.32 0.05 -0.15
PROJECT___ORANGE 2 24166	20.42 0.08 -0.68	19.42 0.09 -0.58	18.20 0.09 -0.54	17.47 0.08 -0.55	17.79 0.10 -0.60	20.23 0.20 -0.44	26.06 0.18 -0.04	31.91 0.13 0.00	33.73 0.13 0.00	34.13 0.00 0.00	34.44 0.00 0.00	34.40 0.00 0.00	31.62 -0.03 0.00	31.71 -0.03 0.00	30.45 -0.03 0.00	30.44 -0.06 0.00	35.40 -0.14 -0.01	45.03 -0.09 0.00	43.75 -0.04 0.00	38.53 0.00 0.00	33.70 0.03 0.00	30.58 0.00 0.00	27.42 -0.11 0.00	24.32 0.05 -0.15
PYRITES___HYD 24023	18.67 -1.00 0.00	17.75 -0.99 0.00	16.63 -0.95 0.00	15.89 -0.94 0.00	16.08 -1.01 0.00	18.03 -1.57 0.00	23.69 -2.14 0.00	29.40 -2.38 0.00	31.10 -2.49 0.01	31.74 -2.39 0.01	32.09 -2.34 0.01	32.06 -2.34 0.00	29.66 -1.99 0.00	29.74 -2.00 0.00	28.59 -1.89 0.00	28.64 -1.86 0.00	33.40 -2.13 0.00	42.60 -2.53 0.00	41.30 -2.49 0.00	36.34 -2.19 0.00	31.68 -1.99 0.00	28.84 -1.74 0.00	25.87 -1.65 0.00	22.91 -1.21 0.00
RAMAPO___LBMP 323565	28.32 1.44 -7.22	26.25 1.37 -6.13	24.61 1.30 -5.73	23.96 1.25 -5.88	24.72 1.23 -6.40	25.66 1.41 -4.66	28.61 2.33 -0.45	34.83 3.05 0.00	36.89 3.29 0.00	37.55 3.41 0.00	37.95 3.51 0.00	37.91 3.51 0.00	34.79 3.13 0.00	34.88 3.14 0.00	33.52 3.05 0.00	33.53 3.02 0.00	39.15 3.55 -0.06	49.50 4.38 0.00	48.00 4.20 0.00	42.12 3.58 0.00	36.76 3.10 0.00	33.39 2.81 0.00	29.89 2.37 0.00	27.53 1.81 -1.60
RANKINE____ 23646	21.02 0.04 -1.31	19.95 0.09 -1.11	18.88 0.26 -1.04	18.20 0.30 -1.07	18.59 0.34 -1.16	20.93 0.49 -0.84	26.15 0.23 -0.08	31.59 -0.19 0.00	33.32 -0.27 0.00	33.31 -0.82 0.00	33.61 -0.83 0.00	33.61 -0.79 0.00	30.99 -0.67 0.00	31.04 -0.70 0.00	29.87 -0.61 0.00	29.83 -0.67 0.00	34.30 -1.24 -0.01	43.68 -1.45 0.00	42.57 -1.23 0.00	37.80 -0.73 0.00	33.36 -0.30 0.00	30.39 -0.18 0.00	26.92 -0.61 0.00	24.17 -0.24 -0.29
RAVENSWOOD_GT2_1 24244	28.80 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.34 3.56 0.00	37.50 3.90 -0.01	38.23 4.09 -0.01	38.65 4.20 -0.01	38.61 4.20 -0.01	35.47 3.80 -0.01	35.56 3.81 -0.01	34.15 3.66 -0.01	34.15 3.63 -0.01	39.87 4.26 -0.08	50.31 5.19 0.00	48.78 4.99 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.36 2.84 0.00	27.87 2.10 -1.66
RAVENSWOOD_GT2_2 24245	28.80 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.34 3.56 0.00	37.50 3.90 -0.01	38.23 4.09 -0.01	38.65 4.20 -0.01	38.61 4.20 -0.01	35.47 3.80 -0.01	35.56 3.81 -0.01	34.15 3.66 -0.01	34.15 3.63 -0.01	39.87 4.26 -0.08	50.31 5.19 0.00	48.78 4.99 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.36 2.84 0.00	27.87 2.10 -1.66
RAVENSWOOD_GT2_3 24246	28.81 1.67 -7.47	26.65 1.56 -6.35	24.99 1.48 -5.94	24.32 1.40 -6.09	25.12 1.40 -6.63	26.04 1.63 -4.82	28.96 2.66 -0.47	35.34 3.56 0.00	37.50 3.90 -0.01	38.27 4.13 -0.01	38.65 4.20 -0.01	38.61 4.20 -0.01	35.47 3.80 -0.01	35.56 3.81 -0.01	34.18 3.69 -0.01	34.18 3.66 -0.01	39.91 4.30 -0.08	50.35 5.23 0.00	48.83 5.03 0.00	42.85 4.31 0.00	37.41 3.74 -0.01	33.98 3.39 -0.01	30.36 2.84 0.00	27.90 2.12 -1.66
RAVENSWOOD_GT2_4 24247	28.81 1.67 -7.47	26.65 1.56 -6.35	24.99 1.48 -5.94	24.32 1.40 -6.09	25.12 1.40 -6.63	26.04 1.63 -4.82	28.96 2.66 -0.47	35.34 3.56 0.00	37.50 3.90 -0.01	38.27 4.13 -0.01	38.65 4.20 -0.01	38.61 4.20 -0.01	35.47 3.80 -0.01	35.56 3.81 -0.01	34.18 3.69 -0.01	34.18 3.66 -0.01	39.91 4.30 -0.08	50.35 5.23 0.00	48.83 5.03 0.00	42.85 4.31 0.00	37.41 3.74 -0.01	33.98 3.39 -0.01	30.36 2.84 0.00	27.90 2.12 -1.66

RAVENSWOOD_GT3_1 24248	28.80 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.34 3.56 0.00	37.50 3.90 -0.01	38.23 4.09 -0.01	38.65 4.20 -0.01	38.61 4.20 -0.01	35.47 3.80 -0.01	35.56 3.81 -0.01	34.15 3.66 -0.01	34.15 3.63 -0.01	39.87 4.26 -0.08	50.31 5.19 0.00	48.83 5.03 0.00	42.85 4.31 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.36 2.84 0.00	27.87 2.10 -1.66
RAVENSWOOD_GT3_2 24249	28.80 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.34 3.56 0.00	37.50 3.90 -0.01	38.23 4.09 -0.01	38.65 4.20 -0.01	38.61 4.20 -0.01	35.47 3.80 -0.01	35.56 3.81 -0.01	34.15 3.66 -0.01	34.15 3.63 -0.01	39.87 4.26 -0.08	50.31 5.19 0.00	48.83 5.03 0.00	42.85 4.31 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.36 2.84 0.00	27.87 2.10 -1.66
RAVENSWOOD_GT3_3 24250	28.81 1.67 -7.47	26.65 1.56 -6.35	24.99 1.48 -5.94	24.34 1.41 -6.09	25.12 1.40 -6.63	26.04 1.63 -4.82	28.96 2.66 -0.47	35.37 3.59 0.00	37.53 3.93 -0.01	38.27 4.13 -0.01	38.68 4.23 -0.01	38.65 4.23 -0.01	35.50 3.83 -0.01	35.60 3.84 -0.01	34.21 3.72 -0.01	34.21 3.69 -0.01	39.91 4.30 -0.08	50.40 5.28 0.00	48.87 5.08 0.00	42.89 4.35 0.00	37.44 3.77 -0.01	34.01 3.42 -0.01	30.39 2.86 0.00	27.92 2.15 -1.66
RAVENSWOOD_GT3_4 24251	28.81 1.67 -7.47	26.65 1.56 -6.35	24.99 1.48 -5.94	24.34 1.41 -6.09	25.12 1.40 -6.63	26.04 1.63 -4.82	28.96 2.66 -0.47	35.37 3.59 0.00	37.53 3.93 -0.01	38.27 4.13 -0.01	38.68 4.23 -0.01	38.65 4.23 -0.01	35.50 3.83 -0.01	35.60 3.84 -0.01	34.21 3.72 -0.01	34.21 3.69 -0.01	39.91 4.30 -0.08	50.40 5.28 0.00	48.87 5.08 0.00	42.89 4.35 0.00	37.44 3.77 -0.01	34.01 3.42 -0.01	30.39 2.86 0.00	27.92 2.15 -1.66
RAVENSWOOD_GT_1 23729	28.92 1.77 -7.48	26.73 1.63 -6.35	25.06 1.55 -5.94	24.40 1.48 -6.09	25.19 1.47 -6.63	26.10 1.69 -4.82	29.03 2.74 -0.47	35.50 3.72 0.00	37.67 4.06 -0.01	38.41 4.27 -0.01	38.82 4.37 -0.01	38.78 4.37 -0.01	35.63 3.96 -0.01	35.72 3.97 -0.01	34.30 3.81 -0.01	34.33 3.81 -0.01	40.05 4.44 -0.08	50.58 5.46 0.00	49.04 5.25 0.00	43.04 4.51 0.00	37.54 3.87 -0.01	34.13 3.55 -0.01	30.51 2.97 -0.01	28.03 2.24 -1.66
RAVENSWOOD_GT_10 24258	28.79 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.31 3.53 0.00	37.46 3.86 -0.01	38.23 4.09 -0.01	38.62 4.16 -0.01	38.61 4.20 -0.01	35.43 3.77 -0.01	35.53 3.78 -0.01	34.15 3.66 -0.01	34.15 3.63 -0.01	39.87 4.26 -0.08	50.31 5.19 0.00	48.78 4.99 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.33 2.81 0.00	27.87 2.10 -1.65
RAVENSWOOD_GT_11 24259	28.79 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.31 3.53 0.00	37.46 3.86 -0.01	38.23 4.09 -0.01	38.62 4.16 -0.01	38.61 4.20 -0.01	35.43 3.77 -0.01	35.53 3.78 -0.01	34.15 3.66 -0.01	34.15 3.63 -0.01	39.87 4.26 -0.08	50.31 5.19 0.00	48.78 4.99 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.33 2.81 0.00	27.87 2.10 -1.65
RAVENSWOOD_GT_4 24252	28.77 1.63 -7.47	26.62 1.52 -6.35	24.96 1.44 -5.94	24.30 1.38 -6.09	25.10 1.38 -6.63	26.01 1.59 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.46 3.86 -0.01	38.20 4.06 -0.01	38.62 4.16 -0.01	38.58 4.16 -0.01	35.43 3.77 -0.01	35.53 3.78 -0.01	34.12 3.63 -0.01	34.15 3.63 -0.01	39.84 4.23 -0.08	50.26 5.14 0.00	48.74 4.95 0.00	42.81 4.28 0.00	37.34 3.67 -0.01	33.92 3.33 -0.01	30.30 2.78 0.00	27.84 2.07 -1.65
RAVENSWOOD_GT_5 24254	28.77 1.63 -7.47	26.62 1.52 -6.35	24.96 1.44 -5.94	24.30 1.38 -6.09	25.10 1.38 -6.63	26.01 1.59 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.46 3.86 -0.01	38.20 4.06 -0.01	38.62 4.16 -0.01	38.58 4.16 -0.01	35.43 3.77 -0.01	35.53 3.78 -0.01	34.12 3.63 -0.01	34.15 3.63 -0.01	39.84 4.23 -0.08	50.26 5.14 0.00	48.74 4.95 0.00	42.81 4.28 0.00	37.34 3.67 -0.01	33.92 3.33 -0.01	30.30 2.78 0.00	27.84 2.07 -1.65
RAVENSWOOD_GT_6 24253	28.77 1.63 -7.47	26.62 1.52 -6.35	24.96 1.44 -5.94	24.30 1.38 -6.09	25.10 1.38 -6.63	26.01 1.59 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.46 3.86 -0.01	38.20 4.06 -0.01	38.62 4.16 -0.01	38.58 4.16 -0.01	35.43 3.77 -0.01	35.53 3.78 -0.01	34.12 3.63 -0.01	34.15 3.63 -0.01	39.84 4.23 -0.08	50.26 5.14 0.00	48.74 4.95 0.00	42.81 4.28 0.00	37.34 3.67 -0.01	33.92 3.33 -0.01	30.30 2.78 0.00	27.84 2.07 -1.65
RAVENSWOOD_GT_7 24255	28.77 1.63 -7.47	26.62 1.52 -6.35	24.96 1.44 -5.94	24.30 1.38 -6.09	25.10 1.38 -6.63	26.01 1.59 -4.82	28.91 2.61 -0.47	35.31 3.53 0.00	37.46 3.86 -0.01	38.20 4.06 -0.01	38.62 4.16 -0.01	38.58 4.16 -0.01	35.43 3.77 -0.01	35.53 3.78 -0.01	34.12 3.63 -0.01	34.15 3.63 -0.01	39.84 4.23 -0.08	50.26 5.14 0.00	48.74 4.95 0.00	42.81 4.28 0.00	37.34 3.67 -0.01	33.92 3.33 -0.01	30.30 2.78 0.00	27.84 2.07 -1.65
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.79 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.31 3.53 0.00	37.46 3.86 -0.01	38.23 4.09 -0.01	38.62 4.16 -0.01	38.61 4.20 -0.01	35.43 3.77 -0.01	35.53 3.78 -0.01	34.15 3.66 -0.01	34.15 3.63 -0.01	39.87 4.26 -0.08	50.31 5.19 0.00	48.78 4.99 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.33 2.81 0.00	27.87 2.10 -1.65
RAVENSWOOD_GT_9 24257	28.79 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.31 3.53 0.00	37.46 3.86 -0.01	38.23 4.09 -0.01	38.62 4.16 -0.01	38.61 4.20 -0.01	35.43 3.77 -0.01	35.53 3.78 -0.01	34.15 3.66 -0.01	34.15 3.63 -0.01	39.87 4.26 -0.08	50.31 5.19 0.00	48.78 4.99 0.00	42.81 4.28 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.33 2.81 0.00	27.87 2.10 -1.65
RAVENSWOOD____1 23533	28.92 1.77 -7.48	26.73 1.63 -6.35	25.06 1.55 -5.94	24.39 1.46 -6.09	25.17 1.45 -6.63	26.08 1.66 -4.82	29.01 2.71 -0.47	35.47 3.68 0.00	37.67 4.06 -0.01	38.41 4.27 -0.01	38.79 4.34 -0.01	38.75 4.33 -0.01	35.59 3.92 -0.01	35.69 3.94 -0.01	34.27 3.78 -0.01	34.30 3.78 -0.01	40.02 4.40 -0.08	50.58 5.46 0.00	49.04 5.25 0.00	43.00 4.47 0.00	37.54 3.87 -0.01	34.10 3.51 -0.01	30.51 2.97 -0.01	28.02 2.24 -1.66
RAVENSWOOD____2 23534	28.92 1.77 -7.48	26.71 1.61 -6.35	25.04 1.53 -5.94	24.39 1.46 -6.09	25.17 1.45 -6.63	26.08 1.66 -4.82	29.01 2.71 -0.47	35.47 3.68 0.00	37.63 4.03 -0.01	38.37 4.23 -0.01	38.79 4.34 -0.01	38.75 4.33 -0.01	35.59 3.92 -0.01	35.69 3.94 -0.01	34.27 3.78 -0.01	34.27 3.75 -0.01	40.02 4.40 -0.08	50.53 5.41 0.00	49.04 5.25 0.00	43.00 4.47 0.00	37.54 3.87 -0.01	34.10 3.51 -0.01	30.51 2.97 -0.01	28.02 2.24 -1.66

RAVENSWOOD___3 23535	28.80 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.94	24.32 1.40 -6.09	25.10 1.38 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.34 3.56 0.00	37.50 3.90 -0.01	38.23 4.09 -0.01	38.65 4.20 -0.01	38.61 4.20 -0.01	35.47 3.80 -0.01	35.56 3.81 -0.01	34.15 3.66 -0.01	34.18 3.66 -0.01	39.87 4.26 -0.08	50.31 5.19 0.00	48.83 5.03 0.00	42.85 4.31 0.00	37.38 3.70 -0.01	33.95 3.36 -0.01	30.36 2.84 0.00	27.87 2.10 -1.66
RAVENSWOOD___4 23820	28.90 1.75 -7.48	26.71 1.61 -6.35	25.04 1.53 -5.94	24.39 1.46 -6.09	25.17 1.45 -6.63	26.08 1.66 -4.82	29.01 2.71 -0.47	35.47 3.68 0.00	37.63 4.03 -0.01	38.37 4.23 -0.01	38.75 4.30 -0.01	38.75 4.33 -0.01	35.56 3.89 -0.01	35.69 3.94 -0.01	34.24 3.75 -0.01	34.27 3.75 -0.01	40.02 4.40 -0.08	50.53 5.41 0.00	49.00 5.21 0.00	43.00 4.47 0.00	37.51 3.84 -0.01	34.07 3.48 -0.01	30.48 2.95 -0.01	28.00 2.22 -1.66
RCPI_TRUST___DRP 24196	28.79 1.65 -7.47	26.65 1.56 -6.35	24.99 1.48 -5.93	24.32 1.40 -6.09	25.12 1.40 -6.63	26.04 1.63 -4.82	28.96 2.66 -0.47	35.34 3.56 0.00	37.49 3.90 0.00	38.26 4.13 0.00	38.67 4.23 0.00	38.63 4.23 0.00	35.48 3.83 0.00	35.58 3.84 0.00	34.16 3.69 0.00	34.19 3.69 0.00	39.89 4.30 -0.06	50.35 5.23 0.00	48.83 5.03 0.00	42.85 4.31 0.00	37.37 3.70 0.00	33.94 3.36 0.00	30.33 2.81 0.00	27.87 2.10 -1.65
RENSSELAER___COGEN 23796	30.23 0.98 -9.58	27.84 0.96 -8.14	26.08 0.90 -7.61	25.50 0.86 -7.81	26.46 0.87 -8.50	26.80 1.02 -6.18	27.51 1.08 -0.60	33.05 1.27 0.00	35.01 1.41 0.00	35.67 1.54 0.00	35.92 1.48 0.00	35.88 1.48 0.00	32.98 1.33 0.00	33.07 1.33 0.00	31.73 1.25 0.00	31.76 1.25 0.00	37.18 1.56 -0.09	47.20 2.08 0.00	45.72 1.92 0.00	40.08 1.54 0.00	34.98 1.31 0.00	31.80 1.22 0.00	29.12 1.60 0.00	27.42 1.18 -2.12
REVERE_CPPR_DRP 24186	20.36 0.51 -0.18	19.41 0.51 -0.16	18.22 0.49 -0.15	17.44 0.45 -0.15	17.73 0.48 -0.16	20.32 0.61 -0.12	26.80 0.96 -0.01	33.05 1.27 0.00	34.97 1.38 0.00	35.53 1.40 0.00	35.85 1.41 0.00	35.81 1.41 0.00	32.89 1.23 0.00	33.04 1.30 0.00	31.67 1.19 0.00	31.63 1.13 0.00	36.85 1.32 0.00	47.02 1.89 0.00	45.63 1.84 0.00	40.12 1.58 0.00	34.98 1.31 0.00	31.68 1.10 0.00	28.35 0.82 0.00	24.86 0.70 -0.04
RIVERBAY____ 323610	29.06 1.91 -7.48	26.84 1.74 -6.35	25.15 1.64 -5.94	24.47 1.55 -6.09	25.26 1.54 -6.63	26.16 1.74 -4.82	29.01 2.71 -0.47	35.43 3.65 0.01	37.59 4.00 0.00	38.33 4.20 0.00	38.75 4.30 -0.01	38.71 4.30 -0.01	35.55 3.89 -0.01	35.65 3.90 -0.01	34.20 3.72 -0.01	34.23 3.72 -0.01	39.97 4.37 -0.07	50.53 5.41 0.01	49.04 5.25 0.01	43.00 4.47 0.01	37.50 3.84 0.00	34.13 3.55 -0.01	30.56 3.03 -0.01	28.17 2.39 -1.66
ROCHESTER_9_IC 23652	20.49 -0.16 -0.98	19.45 -0.13 -0.83	18.15 -0.21 -0.78	17.46 -0.17 -0.80	17.79 -0.17 -0.87	20.17 -0.06 -0.63	25.69 -0.21 -0.06	31.43 -0.35 0.00	33.12 -0.47 0.00	33.31 -0.82 0.00	33.61 -0.83 0.00	33.61 -0.79 0.00	30.99 -0.67 0.00	31.04 -0.70 0.00	29.87 -0.61 0.00	29.86 -0.64 0.00	34.40 -1.14 -0.01	43.95 -1.17 0.00	42.83 -0.96 0.00	37.80 -0.73 0.00	33.20 -0.47 0.00	30.21 -0.37 0.00	26.78 -0.74 0.00	24.02 -0.31 -0.22
ROSETON___1 23587	28.56 1.36 -7.53	26.42 1.28 -6.40	24.77 1.21 -5.98	24.13 1.16 -6.14	24.93 1.16 -6.68	25.79 1.33 -4.86	28.47 2.17 -0.47	34.58 2.80 0.00	36.65 3.06 0.00	37.34 3.21 0.00	37.71 3.27 0.00	37.67 3.27 0.00	34.60 2.94 0.00	34.69 2.95 0.00	33.31 2.83 0.00	33.34 2.84 0.00	38.94 3.34 -0.07	49.23 4.11 0.00	47.73 3.94 0.00	41.89 3.35 0.00	36.56 2.90 0.00	33.21 2.63 0.00	29.78 2.26 0.00	27.50 1.71 -1.67
ROSETON___2 23588	28.56 1.36 -7.53	26.42 1.28 -6.40	24.77 1.21 -5.98	24.13 1.16 -6.14	24.93 1.16 -6.68	25.79 1.33 -4.86	28.47 2.17 -0.47	34.58 2.80 0.00	36.65 3.06 0.00	37.34 3.21 0.00	37.71 3.27 0.00	37.67 3.27 0.00	34.60 2.94 0.00	34.69 2.95 0.00	33.31 2.83 0.00	33.34 2.84 0.00	38.94 3.34 -0.07	49.23 4.11 0.00	47.73 3.94 0.00	41.89 3.35 0.00	36.56 2.90 0.00	33.21 2.63 0.00	29.78 2.26 0.00	27.50 1.71 -1.67
RUSSELL___1 23602	20.57 -0.08 -0.98	19.52 -0.06 -0.83	18.20 -0.16 -0.78	17.51 -0.12 -0.80	17.84 -0.12 -0.87	20.23 0.00 -0.63	25.79 -0.10 -0.06	31.59 -0.19 0.00	33.29 -0.30 0.00	33.52 -0.61 0.00	33.78 -0.66 0.00	33.78 -0.62 0.00	31.15 -0.51 0.00	31.23 -0.51 0.00	30.05 -0.43 0.00	30.05 -0.46 0.00	34.58 -0.96 -0.01	44.22 -0.90 0.00	43.09 -0.70 0.00	38.03 -0.50 0.00	33.40 -0.27 0.00	30.36 -0.21 0.00	26.89 -0.63 0.00	24.14 -0.19 -0.22
RUSSELL___2 23532	20.57 -0.08 -0.98	19.52 -0.06 -0.83	18.20 -0.16 -0.78	17.51 -0.12 -0.80	17.84 -0.12 -0.87	20.23 0.00 -0.63	25.79 -0.10 -0.06	31.59 -0.19 0.00	33.29 -0.30 0.00	33.52 -0.61 0.00	33.78 -0.66 0.00	33.78 -0.62 0.00	31.15 -0.51 0.00	31.23 -0.51 0.00	30.05 -0.43 0.00	30.05 -0.46 0.00	34.58 -0.96 -0.01	44.22 -0.90 0.00	43.09 -0.70 0.00	38.03 -0.50 0.00	33.40 -0.27 0.00	30.36 -0.21 0.00	26.89 -0.63 0.00	24.14 -0.19 -0.22
RUSSELL___3 23549	20.57 -0.08 -0.98	19.52 -0.06 -0.83	18.20 -0.16 -0.78	17.51 -0.12 -0.80	17.84 -0.12 -0.87	20.23 0.00 -0.63	25.79 -0.10 -0.06	31.59 -0.19 0.00	33.29 -0.30 0.00	33.52 -0.61 0.00	33.78 -0.66 0.00	33.78 -0.62 0.00	31.15 -0.51 0.00	31.23 -0.51 0.00	30.05 -0.43 0.00	30.05 -0.46 0.00	34.58 -0.96 -0.01	44.22 -0.90 0.00	43.09 -0.70 0.00	38.03 -0.50 0.00	33.40 -0.27 0.00	30.36 -0.21 0.00	26.89 -0.63 0.00	24.14 -0.19 -0.22
RUSSELL___4 23556	20.57 -0.08 -0.98	19.52 -0.06 -0.83	18.20 -0.16 -0.78	17.51 -0.12 -0.80	17.84 -0.12 -0.87	20.23 0.00 -0.63	25.79 -0.10 -0.06	31.59 -0.19 0.00	33.29 -0.30 0.00	33.52 -0.61 0.00	33.78 -0.66 0.00	33.78 -0.62 0.00	31.15 -0.51 0.00	31.23 -0.51 0.00	30.05 -0.43 0.00	30.05 -0.46 0.00	34.58 -0.96 -0.01	44.22 -0.90 0.00	43.09 -0.70 0.00	38.03 -0.50 0.00	33.40 -0.27 0.00	30.36 -0.21 0.00	26.89 -0.63 0.00	24.14 -0.19 -0.22
RUSSELL___STATION 23914	20.57 -0.08 -0.98	19.52 -0.06 -0.83	18.20 -0.16 -0.78	17.51 -0.12 -0.80	17.84 -0.12 -0.87	20.23 0.00 -0.63	25.79 -0.10 -0.06	31.59 -0.19 0.00	33.29 -0.30 0.00	33.52 -0.61 0.00	33.78 -0.66 0.00	33.78 -0.62 0.00	31.15 -0.51 0.00	31.23 -0.51 0.00	30.05 -0.43 0.00	30.05 -0.46 0.00	34.58 -0.96 -0.01	44.22 -0.90 0.00	43.09 -0.70 0.00	38.03 -0.50 0.00	33.40 -0.27 0.00	30.36 -0.21 0.00	26.89 -0.63 0.00	24.14 -0.19 -0.22
S SALMON___HYD 24043	20.04 -0.18 -0.55	19.06 -0.15 -0.47	17.87 -0.14 -0.44	17.14 -0.14 -0.45	17.46 -0.12 -0.49	19.81 -0.14 -0.35	25.66 -0.21 -0.03	31.43 -0.35 0.00	33.23 -0.37 0.00	33.72 -0.41 0.00	33.99 -0.45 0.00	34.02 -0.38 0.00	31.34 -0.32 0.00	31.46 -0.29 0.00	30.17 -0.30 0.00	30.11 -0.40 0.00	34.97 -0.57 0.00	44.63 -0.50 0.00	43.35 -0.44 0.00	38.11 -0.42 0.00	33.33 -0.34 0.00	30.30 -0.28 0.00	27.14 -0.39 0.00	24.02 -0.12 -0.22

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.71 -0.22 -1.26	19.69 -0.13 -1.07	18.60 0.02 -1.00	17.93 0.07 -1.03	18.29 0.09 -1.12	20.61 0.20 -0.81	25.68 -0.23 -0.08	30.99 -0.79 0.00	32.65 -0.94 0.00	32.67 -1.47 0.00	32.96 -1.48 0.00	32.96 -1.44 0.00	30.42 -1.24 0.00	30.44 -1.30 0.00	29.32 -1.16 0.00	29.28 -1.22 0.00	33.62 -1.92 -0.01	42.82 -2.30 0.00	41.73 -2.06 0.00	37.03 -1.50 0.00	32.72 -0.94 0.00	29.84 -0.73 0.00	26.45 -1.07 0.00	23.79 -0.60 -0.28
SELKIRK___I 23801	30.06 0.91 -9.48	27.68 0.88 -8.06	25.93 0.83 -7.53	25.35 0.79 -7.73	26.30 0.80 -8.41	26.65 0.94 -6.12	27.56 1.14 -0.59	33.15 1.37 0.00	35.11 1.51 0.00	35.74 1.60 0.00	36.02 1.58 0.00	35.98 1.58 0.00	33.05 1.39 0.00	33.14 1.40 0.00	31.82 1.34 0.00	31.85 1.34 0.00	37.25 1.64 -0.08	47.24 2.12 0.00	45.81 2.02 0.00	40.19 1.66 0.00	35.05 1.38 0.00	31.86 1.28 0.00	29.01 1.49 0.00	27.33 1.11 -2.10
SELKIRK___II 23799	30.06 0.91 -9.49	27.69 0.88 -8.06	25.94 0.83 -7.54	25.36 0.79 -7.73	26.31 0.80 -8.41	26.66 0.94 -6.12	27.56 1.14 -0.59	33.12 1.33 0.00	35.11 1.51 0.00	35.74 1.60 0.00	36.02 1.58 0.00	35.98 1.58 0.00	33.05 1.39 0.00	33.14 1.40 0.00	31.82 1.34 0.00	31.85 1.34 0.00	37.25 1.64 -0.08	47.24 2.12 0.00	45.81 2.02 0.00	40.15 1.62 0.00	35.05 1.38 0.00	31.86 1.28 0.00	28.98 1.46 0.00	27.33 1.11 -2.10
SENECA OSWGO___HYD 24041	20.20 -0.12 -0.65	19.20 -0.09 -0.55	18.00 -0.09 -0.51	17.27 -0.08 -0.53	17.59 -0.07 -0.57	19.99 -0.02 -0.42	25.74 -0.13 -0.04	31.49 -0.29 0.00	33.29 -0.30 0.00	33.73 -0.41 0.00	33.99 -0.45 0.00	33.99 -0.41 0.00	31.24 -0.41 0.00	31.33 -0.41 0.00	30.08 -0.40 0.00	30.08 -0.43 0.00	35.00 -0.53 -0.01	44.53 -0.59 0.00	43.27 -0.52 0.00	38.11 -0.42 0.00	33.33 -0.34 0.00	30.24 -0.34 0.00	27.14 -0.39 0.00	24.09 -0.17 -0.14
SENECA___ENERGY 23797	20.63 0.02 -0.95	19.59 0.04 -0.80	18.36 0.04 -0.75	17.65 0.05 -0.77	18.00 0.07 -0.84	20.38 0.18 -0.61	26.10 0.21 -0.06	31.91 0.13 0.00	33.70 0.10 0.00	34.00 -0.14 0.00	34.26 -0.17 0.00	34.23 -0.17 0.00	31.47 -0.19 0.00	31.52 -0.22 0.00	30.27 -0.21 0.00	30.29 -0.21 0.00	35.15 -0.39 -0.01	44.85 -0.27 0.00	43.62 -0.17 0.00	38.50 -0.04 0.00	33.70 0.03 0.00	30.61 0.03 0.00	27.33 -0.19 0.00	24.35 0.02 -0.21
SHOEMAKER___GT 23640	27.80 1.26 -6.87	25.79 1.20 -5.84	24.18 1.14 -5.46	23.52 1.09 -5.60	24.26 1.08 -6.09	25.26 1.24 -4.43	28.28 2.02 -0.43	34.39 2.61 0.00	36.42 2.82 0.00	37.07 2.94 0.00	37.43 2.99 0.00	37.39 2.99 0.00	34.34 2.69 0.00	34.44 2.70 0.00	33.07 2.59 0.00	33.10 2.59 0.00	38.61 3.02 -0.06	48.87 3.74 0.00	47.42 3.63 0.00	41.62 3.08 0.00	36.29 2.63 0.00	32.96 2.39 0.00	29.56 2.04 0.00	27.18 1.54 -1.52
SHOREHAM_IC_1 23715	29.25 2.11 -7.47	27.10 2.01 -6.35	25.76 2.14 -6.04	25.25 2.26 -6.16	25.73 2.02 -6.62	26.80 2.10 -5.10	30.22 3.12 -1.26	36.40 4.10 -0.51	38.55 4.47 -0.49	39.41 4.81 -0.46	39.30 4.86 -0.01	39.38 4.85 -0.12	36.28 4.43 -0.20	36.30 4.41 -0.15	34.96 4.27 -0.21	34.99 4.27 -0.21	40.93 5.15 -0.25	51.68 6.54 -0.02	50.12 6.31 -0.02	43.50 4.97 0.00	38.39 4.54 -0.18	35.00 4.10 -0.33	31.06 3.22 -0.32	28.40 2.29 -1.99
SHOREHAM_IC_2 23716	29.25 2.11 -7.47	27.10 2.01 -6.35	25.76 2.14 -6.04	25.25 2.26 -6.16	25.73 2.02 -6.62	26.80 2.10 -5.10	30.22 3.12 -1.26	36.40 4.10 -0.51	38.55 4.47 -0.49	39.41 4.81 -0.46	39.30 4.86 -0.01	39.38 4.85 -0.12	36.28 4.43 -0.20	36.30 4.41 -0.15	34.96 4.27 -0.21	34.99 4.27 -0.21	40.93 5.15 -0.25	51.68 6.54 -0.02	50.12 6.31 -0.02	43.50 4.97 0.00	38.39 4.54 -0.18	35.00 4.10 -0.33	31.06 3.22 -0.32	28.40 2.29 -1.99
SISSONVILLE____ 23735	18.53 -1.14 0.00	17.62 -1.12 0.00	16.51 -1.07 0.00	15.77 -1.06 0.00	15.94 -1.14 0.00	17.81 -1.78 0.00	23.33 -2.51 0.00	28.92 -2.86 0.00	30.40 -3.19 0.01	30.99 -3.14 0.01	31.36 -3.06 0.01	31.30 -3.10 0.00	29.03 -2.63 0.00	29.14 -2.60 0.00	27.98 -2.50 0.00	28.06 -2.44 0.00	32.65 -2.88 0.00	41.51 -3.61 0.00	40.29 -3.50 0.00	35.49 -3.05 0.00	31.01 -2.66 0.00	28.25 -2.33 0.00	25.41 -2.12 0.00	22.55 -1.57 0.00
SITHE_IND_GS1 24169	19.92 -0.33 -0.59	18.95 -0.30 -0.50	17.76 -0.28 -0.47	17.04 -0.27 -0.48	17.35 -0.26 -0.52	19.72 -0.26 -0.38	25.30 -0.57 -0.04	30.95 -0.83 0.00	32.69 -0.91 0.00	33.11 -1.02 0.00	33.40 -1.03 0.00	33.37 -1.03 0.00	30.71 -0.95 0.00	30.79 -0.95 0.00	29.59 -0.88 0.00	29.59 -0.91 0.00	34.40 -1.14 -0.01	43.72 -1.40 0.00	42.43 -1.36 0.00	37.42 -1.12 0.00	32.72 -0.94 0.00	29.72 -0.86 0.00	26.73 -0.80 0.00	23.74 -0.51 -0.13
SITHE_IND_GS2 24170	19.92 -0.33 -0.59	18.95 -0.30 -0.50	17.76 -0.28 -0.47	17.04 -0.27 -0.48	17.35 -0.26 -0.52	19.72 -0.26 -0.38	25.30 -0.57 -0.04	30.95 -0.83 0.00	32.69 -0.91 0.00	33.11 -1.02 0.00	33.40 -1.03 0.00	33.37 -1.03 0.00	30.71 -0.95 0.00	30.79 -0.95 0.00	29.59 -0.88 0.00	29.59 -0.91 0.00	34.40 -1.14 -0.01	43.72 -1.40 0.00	42.43 -1.36 0.00	37.42 -1.12 0.00	32.72 -0.94 0.00	29.72 -0.86 0.00	26.73 -0.80 0.00	23.74 -0.51 -0.13
SITHE_IND_GS3 24171	19.92 -0.33 -0.59	18.95 -0.30 -0.50	17.76 -0.28 -0.47	17.04 -0.27 -0.48	17.35 -0.26 -0.52	19.72 -0.26 -0.38	25.30 -0.57 -0.04	30.95 -0.83 0.00	32.69 -0.91 0.00	33.11 -1.02 0.00	33.40 -1.03 0.00	33.37 -1.03 0.00	30.71 -0.95 0.00	30.79 -0.95 0.00	29.59 -0.88 0.00	29.59 -0.91 0.00	34.40 -1.14 -0.01	43.72 -1.40 0.00	42.43 -1.36 0.00	37.42 -1.12 0.00	32.72 -0.94 0.00	29.72 -0.86 0.00	26.73 -0.80 0.00	23.74 -0.51 -0.13
SITHE_IND_GS4 24172	19.92 -0.33 -0.59	18.95 -0.30 -0.50	17.76 -0.28 -0.47	17.04 -0.27 -0.48	17.35 -0.26 -0.52	19.72 -0.26 -0.38	25.30 -0.57 -0.04	30.95 -0.83 0.00	32.69 -0.91 0.00	33.11 -1.02 0.00	33.40 -1.03 0.00	33.37 -1.03 0.00	30.71 -0.95 0.00	30.79 -0.95 0.00	29.59 -0.88 0.00	29.59 -0.91 0.00	34.40 -1.14 -0.01	43.72 -1.40 0.00	42.43 -1.36 0.00	37.42 -1.12 0.00	32.72 -0.94 0.00	29.72 -0.86 0.00	26.73 -0.80 0.00	23.74 -0.51 -0.13
SITHE___BATAVIA 24024	20.84 0.04 -1.13	19.80 0.09 -0.96	18.56 0.09 -0.90	17.89 0.13 -0.92	18.23 0.14 -1.00	20.64 0.31 -0.73	25.98 0.08 -0.07	31.53 -0.26 0.00	33.26 -0.34 0.00	33.28 -0.85 0.00	33.58 -0.86 0.00	33.57 -0.83 0.00	30.99 -0.67 0.00	31.04 -0.70 0.00	29.90 -0.58 0.00	29.90 -0.61 0.00	34.23 -1.31 -0.01	43.77 -1.35 0.00	42.65 -1.14 0.00	37.76 -0.77 0.00	33.33 -0.34 0.00	30.36 -0.21 0.00	26.78 -0.74 0.00	24.20 -0.17 -0.25
SITHE___INDEPEND 23800	19.92 -0.33 -0.59	18.95 -0.30 -0.50	17.76 -0.28 -0.47	17.04 -0.27 -0.48	17.35 -0.26 -0.52	19.72 -0.26 -0.38	25.30 -0.57 -0.04	30.95 -0.83 0.00	32.69 -0.91 0.00	33.11 -1.02 0.00	33.40 -1.03 0.00	33.37 -1.03 0.00	30.71 -0.95 0.00	30.79 -0.95 0.00	29.59 -0.88 0.00	29.59 -0.91 0.00	34.40 -1.14 -0.01	43.72 -1.40 0.00	42.43 -1.36 0.00	37.42 -1.12 0.00	32.72 -0.94 0.00	29.72 -0.86 0.00	26.73 -0.80 0.00	23.74 -0.51 -0.13

SITHE___MASSENA 23902	18.78 -0.88 0.00	17.87 -0.88 0.00	16.73 -0.84 0.00	16.01 -0.82 0.00	16.24 -0.85 0.00	18.38 -1.22 0.00	24.18 -1.65 0.00	29.91 -1.88 0.00	31.47 -2.12 0.01	32.01 -2.12 0.01	32.36 -2.07 0.01	32.30 -2.10 0.00	29.85 -1.80 0.00	29.96 -1.78 0.00	28.77 -1.71 0.00	28.86 -1.65 0.00	33.58 -1.95 0.00	42.69 -2.44 0.00	41.38 -2.41 0.00	36.53 -2.01 0.00	31.91 -1.75 0.00	29.02 -1.56 0.00	26.09 -1.43 0.00	22.96 -1.16 0.00
SITHE___OGDNSBRG 24021	18.76 -0.90 0.00	17.85 -0.90 0.00	16.72 -0.86 0.00	15.97 -0.86 0.00	16.20 -0.89 0.00	18.28 -1.31 0.00	24.13 -1.71 0.00	29.91 -1.88 0.00	32.21 -1.38 0.01	32.86 -1.26 0.01	33.26 -1.17 0.01	33.23 -1.17 0.00	30.67 -0.98 0.00	30.72 -1.02 0.00	29.56 -0.91 0.00	29.62 -0.89 0.00	34.54 -0.99 0.00	44.26 -0.86 0.00	42.92 -0.88 0.00	37.72 -0.81 0.00	32.79 -0.88 0.00	29.78 -0.80 0.00	26.59 -0.94 0.00	23.49 -0.63 0.00
SITHE___STERLING 23777	20.37 0.45 -0.25	19.41 0.45 -0.21	18.20 0.42 -0.20	17.44 0.40 -0.21	17.74 0.43 -0.22	20.31 0.55 -0.16	26.67 0.83 -0.02	32.83 1.05 0.00	34.74 1.14 0.00	35.26 1.12 0.00	35.57 1.13 0.00	35.53 1.13 0.00	32.64 0.98 0.00	32.76 1.02 0.00	31.42 0.95 0.00	31.39 0.89 0.00	36.56 1.03 0.00	46.61 1.49 0.00	45.23 1.44 0.00	39.77 1.23 0.00	34.71 1.04 0.00	31.46 0.89 0.00	28.18 0.66 0.00	24.75 0.58 -0.06
SOUTH CAIRO___GT 23612	29.34 1.51 -8.16	27.10 1.42 -6.93	25.43 1.37 -6.48	24.80 1.31 -6.65	25.62 1.30 -7.24	26.33 1.47 -5.26	28.59 2.25 -0.51	34.54 2.76 0.00	36.58 2.99 0.00	37.27 3.14 0.00	37.64 3.20 0.00	37.56 3.16 0.00	34.50 2.85 0.00	34.63 2.89 0.00	33.16 2.68 0.00	33.22 2.71 0.00	38.94 3.34 -0.07	49.45 4.33 0.00	48.00 4.20 0.00	42.00 3.47 0.00	36.39 2.73 0.00	33.11 2.54 0.00	29.95 2.42 0.00	27.68 1.76 -1.81
SOUTH HAMPTN___IC 23720	29.89 2.75 -7.47	27.72 2.62 -6.35	26.34 2.72 -6.04	25.77 2.78 -6.16	26.29 2.58 -6.62	27.48 2.78 -5.10	31.30 4.21 -1.25	37.72 5.43 -0.51	40.00 5.91 -0.49	40.87 6.28 -0.46	40.75 6.30 -0.01	40.85 6.33 -0.12	37.64 5.79 -0.19	37.64 5.75 -0.15	36.27 5.58 -0.21	36.27 5.55 -0.21	42.50 6.72 -0.25	53.72 8.58 -0.02	52.09 8.28 -0.02	45.24 6.70 0.00	39.87 6.03 -0.18	36.32 5.41 -0.33	32.11 4.27 -0.32	29.29 3.18 -1.99
SOUTHOLD___IC 23719	30.27 3.13 -7.47	28.09 3.00 -6.35	26.68 3.06 -6.04	26.10 3.11 -6.16	26.62 2.91 -6.62	27.85 3.16 -5.10	31.89 4.80 -1.25	38.46 6.17 -0.51	40.80 6.72 -0.49	41.62 7.03 -0.46	41.54 7.09 -0.01	41.68 7.16 -0.12	38.40 6.55 -0.19	38.36 6.47 -0.15	36.97 6.28 -0.21	37.00 6.28 -0.21	43.38 7.60 -0.25	54.88 9.74 -0.02	53.23 9.42 -0.02	46.24 7.71 0.00	40.74 6.90 -0.18	37.08 6.18 -0.33	32.69 4.85 -0.32	29.79 3.69 -1.99
ST LAWRENCE___ 23600	18.76 -0.90 0.00	17.85 -0.90 0.00	16.72 -0.86 0.00	16.01 -0.82 0.00	16.24 -0.85 0.00	18.50 -1.10 0.00	24.33 -1.50 0.00	30.03 -1.75 0.00	31.67 -1.91 0.01	32.21 -1.91 0.01	32.53 -1.89 0.01	32.51 -1.89 0.00	29.98 -1.68 0.00	30.09 -1.65 0.00	28.89 -1.59 0.00	28.98 -1.52 0.00	33.76 -1.78 0.00	42.87 -2.25 0.00	41.60 -2.19 0.00	36.65 -1.89 0.00	32.05 -1.62 0.00	29.11 -1.47 0.00	26.20 -1.32 0.00	23.03 -1.08 0.00
STATION 5_MISC_HYD 23604	20.49 -0.16 -0.98	19.45 -0.13 -0.83	18.15 -0.21 -0.78	17.46 -0.17 -0.80	17.79 -0.17 -0.87	20.17 -0.06 -0.63	25.69 -0.21 -0.06	31.43 -0.35 0.00	33.12 -0.47 0.00	33.31 -0.82 0.00	33.61 -0.83 0.00	33.61 -0.79 0.00	30.99 -0.67 0.00	31.04 -0.70 0.00	29.87 -0.61 0.00	29.86 -0.64 0.00	34.40 -1.14 -0.01	43.95 -1.17 0.00	42.83 -0.96 0.00	37.80 -0.73 0.00	33.20 -0.47 0.00	30.21 -0.37 0.00	26.78 -0.74 0.00	24.02 -0.31 -0.22
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.65 0.02 -0.97	19.61 0.04 -0.82	18.31 -0.04 -0.77	17.60 -0.02 -0.79	17.95 0.00 -0.86	20.36 0.14 -0.62	26.02 0.13 -0.06	31.88 0.10 0.00	33.63 0.03 0.00	33.90 -0.24 0.00	34.16 -0.28 0.00	34.16 -0.24 0.00	31.43 -0.22 0.00	31.52 -0.22 0.00	30.30 -0.18 0.00	30.29 -0.21 0.00	35.01 -0.53 -0.01	44.72 -0.41 0.00	43.53 -0.26 0.00	38.38 -0.15 0.00	33.67 0.00 0.00	30.58 0.00 0.00	27.17 -0.36 0.00	24.31 -0.02 -0.21
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.36 -0.28 -0.97	19.33 -0.24 -0.82	18.05 -0.30 -0.77	17.37 -0.25 -0.79	17.69 -0.26 -0.86	20.05 -0.18 -0.62	25.53 -0.36 -0.06	31.24 -0.54 0.00	32.96 -0.64 0.00	33.18 -0.96 0.00	33.47 -0.96 0.00	33.44 -0.96 0.00	30.83 -0.82 0.00	30.89 -0.86 0.00	29.72 -0.76 0.00	29.71 -0.79 0.00	34.26 -1.28 -0.01	43.77 -1.35 0.00	42.61 -1.18 0.00	37.61 -0.93 0.00	33.03 -0.64 0.00	30.03 -0.55 0.00	26.64 -0.88 0.00	23.87 -0.46 -0.21
STEEL___WIND 323596	21.04 0.06 -1.31	19.99 0.13 -1.11	18.90 0.28 -1.04	18.22 0.32 -1.07	18.61 0.36 -1.16	20.95 0.51 -0.84	26.17 0.26 -0.08	31.65 -0.13 0.00	33.39 -0.20 0.00	33.35 -0.78 0.00	33.64 -0.79 0.00	33.68 -0.72 0.00	31.02 -0.63 0.00	31.07 -0.67 0.00	29.93 -0.55 0.00	29.86 -0.64 0.00	34.33 -1.21 -0.01	43.72 -1.40 0.00	42.61 -1.18 0.00	37.84 -0.69 0.00	33.43 -0.23 0.00	30.42 -0.15 0.00	26.97 -0.55 0.00	24.19 -0.22 -0.29
STEBEN_REC_LFGE 323667	21.85 0.47 -1.71	20.68 0.49 -1.45	19.50 0.56 -1.36	18.81 0.59 -1.39	19.27 0.67 -1.51	21.70 1.00 -1.10	27.28 1.34 -0.11	33.18 1.40 0.00	34.90 1.31 0.00	34.95 0.82 0.00	35.16 0.72 0.00	35.12 0.72 0.00	32.25 0.60 0.00	32.28 0.54 0.00	30.94 0.46 0.00	30.84 0.34 0.00	35.72 0.18 -0.02	45.71 0.59 0.00	44.58 0.79 0.00	39.50 0.96 0.00	34.71 1.04 0.00	31.43 0.85 0.00	27.91 0.39 0.00	25.07 0.58 -0.38
STONY___BROOK 24151	29.40 2.26 -7.47	27.21 2.12 -6.35	25.82 2.20 -6.05	25.20 2.20 -6.16	25.78 2.07 -6.62	26.98 2.27 -5.11	30.62 3.51 -1.28	36.85 4.54 -0.53	39.04 4.94 -0.50	39.83 5.22 -0.47	39.75 5.30 -0.01	39.82 5.30 -0.13	36.70 4.84 -0.20	36.75 4.86 -0.15	35.36 4.66 -0.22	35.39 4.67 -0.22	41.36 5.58 -0.25	52.18 7.04 -0.02	50.55 6.74 -0.02	43.93 5.39 0.00	38.76 4.92 -0.18	35.34 4.43 -0.34	31.40 3.55 -0.33	28.72 2.61 -1.99
STURGEON_POOL_HYD 23609	28.71 1.54 -7.50	26.56 1.44 -6.37	24.92 1.39 -5.96	24.26 1.31 -6.11	25.02 1.28 -6.65	25.83 1.39 -4.84	28.75 2.46 -0.47	34.93 3.15 0.00	36.99 3.39 0.00	37.72 3.58 0.00	38.12 3.69 0.00	38.08 3.68 0.00	34.95 3.29 0.00	35.07 3.33 0.00	33.62 3.14 0.00	33.68 3.17 0.00	39.40 3.80 -0.07	49.95 4.83 0.00	48.48 4.69 0.00	42.43 3.89 0.00	36.73 3.06 0.00	33.45 2.87 0.00	30.00 2.48 0.00	27.56 1.78 -1.66
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	28.06 1.38 -7.02	26.02 1.31 -5.96	24.40 1.25 -5.57	23.74 1.20 -5.72	24.51 1.20 -6.22	25.47 1.35 -4.53	28.49 2.22 -0.44	34.67 2.89 0.00	36.72 3.12 0.00	37.41 3.28 0.00	37.77 3.34 0.00	37.74 3.34 0.00	34.66 3.01 0.00	34.76 3.02 0.00	33.37 2.90 0.00	33.37 2.87 0.00	38.97 3.38 -0.06	49.32 4.20 0.00	47.82 4.03 0.00	42.00 3.47 0.00	36.59 2.93 0.00	33.24 2.66 0.00	29.81 2.28 0.00	27.38 1.71 -1.55

SYNERGY___BIOGAS 323694	20.84 0.04 -1.13	19.80 0.09 -0.96	18.56 0.09 -0.90	17.89 0.13 -0.92	18.23 0.14 -1.00	20.64 0.31 -0.73	25.98 0.08 -0.07	31.53 -0.26 0.00	33.26 -0.34 0.00	33.28 -0.85 0.00	33.58 -0.86 0.00	33.57 -0.83 0.00	30.99 -0.67 0.00	31.04 -0.70 0.00	29.90 -0.58 0.00	29.90 -0.61 0.00	34.23 -1.31 -0.01	43.77 -1.35 0.00	42.65 -1.14 0.00	37.76 -0.77 0.00	33.33 -0.34 0.00	30.36 -0.21 0.00	26.78 -0.74 0.00	24.20 -0.17 -0.25
SYRACUSE___ENERGY_ST1 323597	20.51 0.08 -0.76	19.49 0.09 -0.65	18.25 0.07 -0.61	17.54 0.08 -0.62	17.87 0.10 -0.68	20.27 0.18 -0.49	26.01 0.13 -0.05	31.84 0.06 0.00	33.66 0.07 0.00	34.07 -0.07 0.00	34.33 -0.10 0.00	34.33 -0.07 0.00	31.56 -0.09 0.00	31.65 -0.09 0.00	30.39 -0.09 0.00	30.38 -0.12 0.00	35.33 -0.21 -0.01	44.94 -0.18 0.00	43.66 -0.13 0.00	38.46 -0.08 0.00	33.63 -0.03 0.00	30.55 -0.03 0.00	27.42 -0.11 0.00	24.33 0.05 -0.17
SYRACUSE___ENERGY_ST2 323598	20.51 0.08 -0.76	19.49 0.09 -0.65	18.25 0.07 -0.61	17.54 0.08 -0.62	17.87 0.10 -0.68	20.27 0.18 -0.49	26.01 0.13 -0.05	31.84 0.06 0.00	33.66 0.07 0.00	34.07 -0.07 0.00	34.33 -0.10 0.00	34.33 -0.07 0.00	31.56 -0.09 0.00	31.65 -0.09 0.00	30.39 -0.09 0.00	30.38 -0.12 0.00	35.33 -0.21 -0.01	44.94 -0.18 0.00	43.66 -0.13 0.00	38.46 -0.08 0.00	33.63 -0.03 0.00	30.55 -0.03 0.00	27.42 -0.11 0.00	24.33 0.05 -0.17
SYRACUSE___POWER 24017	20.58 0.14 -0.78	19.56 0.15 -0.66	18.33 0.14 -0.62	17.60 0.13 -0.63	17.93 0.15 -0.69	20.35 0.25 -0.50	26.17 0.28 -0.05	32.07 0.29 0.00	33.90 0.30 0.00	34.30 0.17 0.00	34.57 0.14 0.00	34.57 0.17 0.00	31.78 0.13 0.00	31.87 0.13 0.00	30.57 0.09 0.00	30.57 0.06 0.00	35.57 0.04 -0.01	45.26 0.14 0.00	43.97 0.18 0.00	38.73 0.19 0.00	33.87 0.20 0.00	30.70 0.12 0.00	27.55 0.03 0.00	24.44 0.15 -0.17
TRIGEN___CC 323695	29.06 1.89 -7.50	26.86 1.74 -6.37	25.99 1.74 -6.68	25.06 1.65 -6.58	25.36 1.62 -6.65	28.18 1.90 -6.68	34.50 2.97 -5.69	39.02 3.84 -3.40	41.04 4.20 -3.24	41.58 4.40 -3.04	39.07 4.51 -0.13	39.76 4.51 -0.85	37.04 4.05 -1.33	36.83 4.06 -1.02	35.84 3.93 -1.43	35.86 3.94 -1.42	40.76 4.59 -0.64	50.64 5.50 -0.02	49.10 5.30 -0.02	42.94 4.39 -0.02	38.84 3.97 -1.21	36.40 3.64 -2.19	32.75 3.11 -2.12	30.40 2.41 -3.87
UNION___PROCESSING_DRP 323587	20.46 -0.20 -0.98	19.41 -0.17 -0.84	18.13 -0.23 -0.78	17.45 -0.18 -0.80	17.77 -0.19 -0.87	20.13 -0.10 -0.63	25.63 -0.26 -0.06	31.34 -0.44 0.00	33.06 -0.54 0.00	33.25 -0.89 0.00	33.54 -0.89 0.00	33.51 -0.89 0.00	30.89 -0.76 0.00	30.98 -0.76 0.00	29.81 -0.67 0.00	29.80 -0.70 0.00	34.30 -1.24 -0.01	43.86 -1.26 0.00	42.70 -1.09 0.00	37.69 -0.85 0.00	33.13 -0.54 0.00	30.12 -0.46 0.00	26.73 -0.80 0.00	23.97 -0.36 -0.22
UPPER HUDSON___HYD 24058	31.44 1.69 -10.08	28.96 1.65 -8.56	27.14 1.56 -8.00	26.56 1.52 -8.21	27.59 1.57 -8.93	27.80 1.70 -6.50	28.89 2.43 -0.63	34.61 2.83 0.00	36.32 2.72 0.00	36.97 2.83 0.00	37.09 2.65 0.00	37.09 2.68 0.00	34.03 2.38 0.00	34.12 2.38 0.00	32.70 2.22 0.00	32.73 2.23 0.00	38.46 2.84 -0.09	49.09 3.97 0.00	47.51 3.72 0.00	41.46 2.93 0.00	36.16 2.49 0.00	32.81 2.23 0.00	29.97 2.45 0.00	28.09 1.74 -2.23
UPPER RAQUET___HYD 24056	18.53 -1.14 0.00	17.62 -1.12 0.00	16.51 -1.07 0.00	15.77 -1.06 0.00	15.94 -1.14 0.00	17.81 -1.78 0.00	23.33 -2.51 0.00	28.92 -2.86 0.00	30.40 -3.19 0.01	30.99 -3.14 0.01	31.36 -3.06 0.01	31.30 -3.10 0.00	29.03 -2.63 0.00	29.14 -2.60 0.00	27.98 -2.50 0.00	28.06 -2.44 0.00	32.65 -2.88 0.00	41.51 -3.61 0.00	40.29 -3.50 0.00	35.49 -3.05 0.00	31.01 -2.66 0.00	28.25 -2.33 0.00	25.41 -2.12 0.00	22.55 -1.57 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.35 1.44 -3.25	22.91 1.41 -2.76	21.53 1.37 -2.58	20.76 1.28 -2.65	21.29 1.32 -2.88	23.26 1.57 -2.10	28.41 2.38 -0.20	34.80 3.02 0.00	36.92 3.33 0.00	37.55 3.41 0.00	37.88 3.44 0.00	37.81 3.41 0.00	34.66 3.01 0.00	34.79 3.05 0.00	33.37 2.90 0.00	33.40 2.90 0.00	38.97 3.41 -0.03	49.59 4.47 0.00	48.21 4.42 0.00	42.35 3.82 0.00	36.93 3.26 0.00	33.51 2.94 0.00	29.97 2.45 0.00	26.86 2.03 -0.72
VISCHER___FERRY HYD 24020	30.82 1.22 -9.93	28.36 1.18 -8.44	26.57 1.11 -7.88	25.98 1.06 -8.09	26.99 1.09 -8.80	27.27 1.27 -6.40	28.10 1.65 -0.62	33.72 1.94 0.00	35.68 2.08 0.00	36.35 2.22 0.00	36.54 2.10 0.00	36.50 2.10 0.00	33.55 1.90 0.00	33.65 1.90 0.00	32.28 1.80 0.00	32.30 1.80 0.00	37.86 2.24 -0.09	48.19 3.07 0.00	46.64 2.84 0.00	40.81 2.27 0.00	35.62 1.95 0.00	32.38 1.80 0.00	29.45 1.93 0.00	27.71 1.40 -2.20
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.48 1.57 -7.24	26.38 1.48 -6.15	24.73 1.41 -5.75	24.08 1.35 -5.90	24.86 1.35 -6.42	25.81 1.55 -4.67	28.82 2.53 -0.45	35.09 3.31 0.00	37.15 3.56 0.00	37.85 3.72 0.00	38.22 3.79 0.00	38.18 3.78 0.00	35.07 3.42 0.00	35.17 3.43 0.00	33.77 3.29 0.00	33.80 3.30 0.00	39.47 3.87 -0.06	49.90 4.78 0.00	48.39 4.60 0.00	42.47 3.93 0.00	37.03 3.37 0.00	33.63 3.06 0.00	30.11 2.59 0.00	27.70 1.98 -1.60
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.79 1.65 -7.47	26.63 1.54 -6.35	24.97 1.46 -5.93	24.32 1.40 -6.09	25.12 1.40 -6.63	26.03 1.61 -4.82	28.93 2.64 -0.47	35.34 3.56 0.00	37.49 3.90 0.00	38.26 4.13 0.00	38.67 4.23 0.00	38.63 4.23 0.00	35.48 3.83 0.00	35.58 3.84 0.00	34.16 3.69 0.00	34.16 3.66 0.00	39.89 4.30 -0.06	50.35 5.23 0.00	48.83 5.03 0.00	42.81 4.28 0.00	37.37 3.70 0.00	33.94 3.36 0.00	30.33 2.81 0.00	27.87 2.10 -1.65
WADING RIVER_IC_1 23522	29.21 2.06 -7.47	27.08 1.99 -6.35	25.76 2.14 -6.04	25.25 2.26 -6.16	25.73 2.02 -6.62	26.77 2.08 -5.10	30.15 3.07 -1.25	36.32 4.04 -0.51	38.48 4.40 -0.48	39.33 4.74 -0.45	39.23 4.78 -0.01	39.30 4.78 -0.12	36.22 4.37 -0.19	36.24 4.35 -0.15	34.89 4.21 -0.21	34.92 4.21 -0.21	40.86 5.08 -0.25	51.54 6.40 -0.02	49.94 6.13 -0.02	43.39 4.86 0.00	38.29 4.44 -0.18	34.91 4.00 -0.32	30.98 3.14 -0.31	28.34 2.24 -1.98
WADING RIVER_IC_2 23547	29.21 2.06 -7.47	27.08 1.99 -6.35	25.76 2.14 -6.04	25.25 2.26 -6.16	25.73 2.02 -6.62	26.77 2.08 -5.10	30.15 3.07 -1.25	36.32 4.04 -0.51	38.48 4.40 -0.48	39.33 4.74 -0.45	39.23 4.78 -0.01	39.30 4.78 -0.12	36.22 4.37 -0.19	36.24 4.35 -0.15	34.89 4.21 -0.21	34.92 4.21 -0.21	40.86 5.08 -0.25	51.54 6.40 -0.02	49.94 6.13 -0.02	43.39 4.86 0.00	38.29 4.44 -0.18	34.91 4.00 -0.32	30.98 3.14 -0.31	28.34 2.24 -1.98
WADING RIVER_IC_3 23601	29.21 2.06 -7.47	27.08 1.99 -6.35	25.76 2.14 -6.04	25.25 2.26 -6.16	25.73 2.02 -6.62	26.77 2.08 -5.10	30.15 3.07 -1.25	36.32 4.04 -0.51	38.48 4.40 -0.48	39.33 4.74 -0.45	39.23 4.78 -0.01	39.30 4.78 -0.12	36.22 4.37 -0.19	36.24 4.35 -0.15	34.89 4.21 -0.21	34.92 4.21 -0.21	40.86 5.08 -0.25	51.54 6.40 -0.02	49.94 6.13 -0.02	43.39 4.86 0.00	38.29 4.44 -0.18	34.91 4.00 -0.32	30.98 3.14 -0.31	28.34 2.24 -1.98

WALDEN___HYDRO 24148	28.56 1.51 -7.37	26.44 1.42 -6.26	24.79 1.35 -5.86	24.12 1.28 -6.01	24.91 1.28 -6.54	25.82 1.47 -4.76	28.77 2.48 -0.46	34.99 3.21 0.00	37.06 3.46 0.00	37.75 3.62 0.00	38.16 3.72 0.00	38.12 3.72 0.00	34.98 3.32 0.00	35.10 3.36 0.00	33.68 3.20 0.00	33.71 3.20 0.00	39.40 3.80 -0.07	49.86 4.74 0.00	48.35 4.55 0.00	42.43 3.89 0.00	36.93 3.26 0.00	33.54 2.97 0.00	30.03 2.50 0.00	27.63 1.88 -1.63
WARRENSBURG___ 23737	31.44 1.69 -10.08	28.96 1.65 -8.56	27.14 1.56 -8.00	26.56 1.52 -8.21	27.59 1.57 -8.93	27.80 1.70 -6.50	28.89 2.43 -0.63	34.61 2.83 0.00	36.32 2.72 0.00	36.97 2.83 0.00	37.09 2.65 0.00	37.09 2.68 0.00	34.03 2.38 0.00	34.12 2.38 0.00	32.70 2.22 0.00	32.73 2.23 0.00	38.46 2.84 -0.09	49.09 3.97 0.00	47.51 3.72 0.00	41.46 2.93 0.00	36.16 2.49 0.00	32.81 2.23 0.00	29.97 2.45 0.00	28.09 1.74 -2.23
WATERSIDE___6 8 9 23538	28.90 1.75 -7.48	26.71 1.61 -6.35	25.04 1.53 -5.94	24.39 1.46 -6.09	25.17 1.45 -6.63	26.08 1.66 -4.82	29.01 2.71 -0.47	35.47 3.68 0.00	37.63 4.03 -0.01	38.37 4.23 -0.01	38.75 4.30 -0.01	38.75 4.33 -0.01	35.56 3.89 -0.01	35.69 3.94 -0.01	34.24 3.75 -0.01	34.27 3.75 -0.01	40.02 4.40 -0.08	50.53 5.41 0.00	49.00 5.21 0.00	43.00 4.47 0.00	37.51 3.84 -0.01	34.07 3.48 -0.01	30.48 2.95 -0.01	28.00 2.22 -1.66
WDELAWARE___HYD 323627	27.68 1.30 -6.72	25.71 1.26 -5.71	24.12 1.21 -5.33	23.47 1.16 -5.47	24.19 1.15 -5.96	25.22 1.29 -4.33	28.39 2.14 -0.42	34.51 2.73 0.00	36.52 2.92 0.00	37.10 2.97 0.00	37.50 3.06 0.00	37.39 2.99 0.00	34.31 2.66 0.00	34.41 2.67 0.00	32.98 2.50 0.00	33.01 2.50 0.00	38.58 2.98 -0.06	48.87 3.74 0.00	47.42 3.63 0.00	41.65 3.12 0.00	36.33 2.66 0.00	32.99 2.42 0.00	29.53 2.01 0.00	27.17 1.57 -1.49
WEST BABYLON___IC 23714	29.37 2.22 -7.48	27.14 2.04 -6.35	25.80 2.06 -6.17	25.08 2.00 -6.24	25.65 1.93 -6.63	27.25 2.23 -5.42	31.50 3.51 -2.15	37.45 4.58 -1.09	39.58 4.94 -1.04	40.30 5.19 -0.98	39.74 5.27 -0.04	39.93 5.26 -0.27	36.89 4.81 -0.42	36.89 4.82 -0.32	35.56 4.63 -0.46	35.59 4.63 -0.45	41.22 5.37 -0.33	51.82 6.68 -0.02	50.25 6.44 -0.02	43.81 5.28 0.00	38.93 4.88 -0.38	35.68 4.40 -0.70	31.87 3.66 -0.68	29.23 2.75 -2.37
WEST CANADA___HYD 24049	19.69 0.22 0.20	18.79 0.21 0.17	17.63 0.21 0.16	16.87 0.20 0.16	17.12 0.21 0.17	19.71 0.24 0.13	26.15 0.33 0.01	32.19 0.41 0.00	34.07 0.47 0.00	34.65 0.51 0.00	34.95 0.52 0.00	34.92 0.52 0.00	32.10 0.44 0.00	32.19 0.44 0.00	30.90 0.43 0.00	30.93 0.43 0.00	36.03 0.50 0.00	45.75 0.63 0.00	44.40 0.61 0.00	39.03 0.50 0.00	34.10 0.44 0.00	30.97 0.40 0.00	27.88 0.36 0.00	24.36 0.29 0.04
WESTERN_NY_WIND 24143	20.85 0.04 -1.14	19.81 0.09 -0.97	18.57 0.09 -0.90	17.88 0.12 -0.93	18.23 0.14 -1.01	20.63 0.29 -0.73	25.98 0.08 -0.07	31.49 -0.29 0.00	33.23 -0.37 0.00	33.25 -0.89 0.00	33.54 -0.90 0.00	33.54 -0.86 0.00	30.96 -0.70 0.00	31.01 -0.73 0.00	29.87 -0.61 0.00	29.86 -0.64 0.00	34.19 -1.35 -0.01	43.72 -1.40 0.00	42.61 -1.18 0.00	37.72 -0.81 0.00	33.30 -0.37 0.00	30.33 -0.25 0.00	26.75 -0.77 0.00	24.18 -0.19 -0.25
WESTOVER___LESR 323668	22.57 0.39 -2.50	21.29 0.41 -2.13	19.99 0.42 -1.99	19.29 0.42 -2.04	19.74 0.43 -2.22	21.76 0.55 -1.62	26.74 0.75 -0.16	32.54 0.76 0.00	34.33 0.74 0.00	34.68 0.54 0.00	34.95 0.52 0.00	34.92 0.52 0.00	32.10 0.44 0.00	32.15 0.41 0.00	30.90 0.43 0.00	30.90 0.40 0.00	35.87 0.32 -0.02	45.57 0.45 0.00	44.27 0.48 0.00	39.11 0.58 0.00	34.24 0.57 0.00	31.10 0.52 0.00	27.88 0.36 0.00	25.11 0.43 -0.55
WETHRSFD_WT_PWR 323626	21.19 0.06 -1.46	20.10 0.11 -1.24	18.98 0.25 -1.16	18.31 0.29 -1.19	18.71 0.32 -1.29	21.03 0.49 -0.94	26.26 0.33 -0.09	31.78 0.00 0.00	33.49 -0.10 0.00	33.52 -0.61 0.00	33.78 -0.66 0.00	33.78 -0.62 0.00	31.12 -0.54 0.00	31.17 -0.57 0.00	29.96 -0.52 0.00	29.92 -0.58 0.00	34.48 -1.06 -0.01	43.91 -1.22 0.00	42.79 -1.01 0.00	37.96 -0.58 0.00	33.47 -0.20 0.00	30.46 -0.12 0.00	27.03 -0.49 0.00	24.32 -0.12 -0.32
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.37 1.46 -7.25	26.29 1.39 -6.16	24.65 1.32 -5.76	24.00 1.26 -5.91	24.76 1.25 -6.43	25.70 1.43 -4.68	28.63 2.35 -0.45	34.90 3.12 0.00	36.95 3.36 0.00	37.65 3.52 0.00	38.02 3.58 0.00	37.98 3.58 0.00	34.88 3.23 0.00	34.98 3.24 0.00	33.59 3.11 0.00	33.62 3.11 0.00	39.22 3.63 -0.06	49.63 4.51 0.00	48.13 4.34 0.00	42.23 3.70 0.00	36.83 3.16 0.00	33.45 2.87 0.00	29.95 2.42 0.00	27.55 1.83 -1.60
YORK___WARBASSE 23770	28.98 1.83 -7.48	26.79 1.69 -6.35	25.10 1.58 -5.94	24.42 1.50 -6.09	25.22 1.50 -6.63	26.12 1.70 -4.82	29.09 2.79 -0.47	35.59 3.81 0.00	37.80 4.20 -0.01	38.55 4.40 -0.01	38.96 4.51 -0.01	38.92 4.51 -0.01	35.75 4.09 -0.01	35.85 4.10 -0.01	34.43 3.93 -0.01	34.46 3.94 -0.01	40.20 4.59 -0.08	50.81 5.69 0.00	49.31 5.52 0.00	43.23 4.70 0.00	37.71 4.04 -0.01	34.28 3.70 -0.01	30.64 3.11 -0.01	28.12 2.34 -1.66