

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/25/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	23.65	20.27	19.84	21.77	22.21	28.74	43.06	52.00	34.66	30.72	28.78	31.06	28.08	24.43	27.45	38.20	47.77	40.24	41.08	39.99	37.03	32.97	31.65	35.70
24138	2.47	2.02	1.97	2.15	2.24	2.82	4.43	5.51	3.93	3.07	3.13	3.43	3.11	2.56	2.49	3.79	4.78	3.15	2.85	3.96	3.65	3.14	2.68	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-3.63	-0.79	0.00	0.00	-1.71	-5.28	-4.09	-2.26	-10.84	-12.35	0.00	0.00	0.00	-3.67	0.00
74TH STREET_GT_1	23.70	20.32	19.88	21.81	22.25	28.79	43.12	52.06	34.97	31.66	28.83	31.12	28.13	24.48	27.50	38.27	47.84	40.20	41.03	40.06	37.11	33.04	31.72	35.77
24260	2.52	2.07	2.02	2.19	2.29	2.86	4.48	5.57	3.99	3.12	3.19	3.49	3.16	2.60	2.54	3.86	4.84	3.20	2.90	4.03	3.72	3.20	2.75	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-4.53	-0.78	0.00	0.00	-1.71	-5.28	-4.10	-2.26	-10.75	-12.25	0.00	0.00	0.00	-3.67	0.00
74TH STREET_GT_2	23.70	20.32	19.88	21.81	22.25	28.79	43.12	52.06	34.97	31.66	28.83	31.12	28.13	24.48	27.50	38.27	47.84	40.20	41.03	40.06	37.11	33.04	31.72	35.77
24261	2.52	2.07	2.02	2.19	2.29	2.86	4.48	5.57	3.99	3.12	3.19	3.49	3.16	2.60	2.54	3.86	4.84	3.20	2.90	4.03	3.72	3.20	2.75	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-4.53	-0.78	0.00	0.00	-1.71	-5.28	-4.10	-2.26	-10.75	-12.25	0.00	0.00	0.00	-3.67	0.00
ADK HUDSON___FALLS	23.43	20.04	19.78	21.73	22.19	28.80	43.19	52.12	35.01	28.24	28.99	31.07	27.96	24.88	29.53	39.33	50.18	29.71	29.33	39.85	37.00	33.21	32.98	35.82
24011	2.26	1.79	1.91	2.11	2.23	2.88	4.55	5.63	3.84	3.09	3.13	3.43	2.98	2.49	2.46	3.75	4.80	3.00	2.80	3.82	3.61	3.37	2.77	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.14	-0.99	0.00	0.00	-2.22	-7.39	-5.27	-4.64	-0.45	-0.65	0.00	0.00	0.00	-4.90	0.00
ADK RESOURCE___RCVRY	23.63	20.21	19.94	21.92	22.38	29.02	43.55	52.56	35.30	28.47	29.23	31.37	28.23	25.09	29.68	39.63	50.53	29.96	29.57	40.16	37.33	33.50	33.17	36.11
23798	2.45	1.96	2.08	2.30	2.41	3.10	4.92	6.07	4.14	3.34	3.40	3.74	3.26	2.71	2.67	4.09	5.25	3.24	3.01	4.13	3.94	3.66	3.01	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-1.11	-0.97	0.00	0.00	-2.20	-7.32	-5.23	-4.54	-0.47	-0.68	0.00	0.00	0.00	-4.86	0.00
ADK S GLENS___FALLS	23.43	20.04	19.78	21.73	22.19	28.80	43.19	52.12	35.01	28.24	28.99	31.07	27.96	24.88	29.53	39.33	50.18	29.71	29.33	39.85	37.00	33.21	32.98	35.82
24028	2.26	1.79	1.91	2.11	2.23	2.88	4.55	5.63	3.84	3.09	3.13	3.43	2.98	2.49	2.46	3.75	4.80	3.00	2.80	3.82	3.61	3.37	2.77	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.14	-0.99	0.00	0.00	-2.22	-7.39	-5.27	-4.64	-0.45	-0.65	0.00	0.00	0.00	-4.90	0.00
ADK_NYS___DAM	23.37	20.05	19.71	21.63	22.07	28.53	42.59	51.38	34.58	27.89	28.65	30.77	27.72	24.64	29.16	38.88	49.61	29.47	29.17	39.63	36.88	33.05	32.77	35.63
23527	2.20	1.80	1.85	2.01	2.10	2.60	3.96	4.89	3.45	2.80	2.85	3.14	2.75	2.30	2.27	3.41	4.46	2.73	2.57	3.60	3.49	3.22	2.68	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-1.07	-0.94	0.00	0.00	-2.17	-7.21	-5.15	-4.42	-0.49	-0.71	0.00	0.00	0.00	-4.78	0.00
AIR_PRODUCTS___DRP	22.64	19.45	19.07	20.96	21.37	27.58	40.56	48.95	32.76	26.28	27.22	29.44	26.56	23.61	27.89	37.31	46.81	28.17	27.90	37.95	35.22	31.99	31.81	34.57
24190	1.47	1.20	1.21	1.33	1.40	1.65	1.93	2.46	1.79	1.45	1.64	1.81	1.59	1.33	1.31	2.00	2.52	1.47	1.37	1.91	1.83	2.16	1.86	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.81	-0.72	0.00	0.00	-2.11	-6.89	-5.00	-3.56	-0.45	-0.65	0.00	0.00	0.00	-4.64	0.00
ALBANY___1	22.64	19.45	19.07	20.96	21.37	27.58	40.56	48.95	32.76	26.28	27.22	29.44	26.56	23.61	27.89	37.31	46.81	28.17	27.90	37.95	35.22	31.99	31.81	34.57
23571	1.47	1.20	1.21	1.33	1.40	1.65	1.93	2.46	1.79	1.45	1.64	1.81	1.59	1.33	1.31	2.00	2.52	1.47	1.37	1.91	1.83	2.16	1.86	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.81	-0.72	0.00	0.00	-2.11	-6.89	-5.00	-3.56	-0.45	-0.65	0.00	0.00	0.00	-4.64	0.00
ALBANY___2	22.64	19.45	19.07	20.96	21.37	27.58	40.56	48.95	32.76	26.28	27.22	29.44	26.56	23.61	27.89	37.31	46.81	28.17	27.90	37.95	35.22	31.99	31.81	34.57
23572	1.47	1.20	1.21	1.33	1.40	1.65	1.93	2.46	1.79	1.45	1.64	1.81	1.59	1.33	1.31	2.00	2.52	1.47	1.37	1.91	1.83	2.16	1.86	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.81	-0.72	0.00	0.00	-2.11	-6.89	-5.00	-3.56	-0.45	-0.65	0.00	0.00	0.00	-4.64	0.00
ALBANY___3	22.64	19.45	19.07	20.96	21.37	27.58	40.56	48.95	32.76	26.28	27.22	29.44	26.56	23.61	27.89	37.31	46.81	28.17	27.90	37.95	35.22	31.99	31.81	34.57
23573	1.47	1.20	1.21	1.33	1.40	1.65	1.93	2.46	1.79	1.45	1.64	1.81	1.59	1.33	1.31	2.00	2.52	1.47	1.37	1.91	1.83	2.16	1.86	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.81	-0.72	0.00	0.00	-2.11	-6.89	-5.00	-3.56	-0.45	-0.65	0.00	0.00	0.00	-4.64	0.00
ALBANY___4	22.64	19.45	19.07	20.96	21.37	27.58	40.56	48.95	32.76	26.28	27.22	29.44	26.56	23.61	27.89	37.31	46.81	28.17	27.90	37.95	35.22	31.99	31.81	34.57
23574	1.47	1.20	1.21	1.33	1.40	1.65	1.93	2.46	1.79	1.45	1.64	1.81	1.59	1.33	1.31	2.00	2.52	1.47	1.37	1.91	1.83	2.16	1.86	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.81	-0.72	0.00	0.00	-2.11	-6.89	-5.00	-3.56	-0.45	-0.65	0.00	0.00	0.00	-4.64	0.00

ALBANY___LFGE 323615	22.72 1.55 0.00	19.53 1.28 0.00	19.15 1.28 0.00	21.03 1.41 0.00	21.45 1.48 0.00	27.70 1.77 0.00	40.75 2.12 0.00	49.19 2.70 0.00	32.92 1.94 -0.49	26.40 1.57 -0.81	27.35 1.76 -0.72	29.58 1.94 0.00	26.69 1.72 0.00	23.71 1.43 -2.11	27.99 1.42 -6.89	37.47 2.16 -5.00	47.04 2.74 -3.56	28.33 1.63 -0.45	28.05 1.51 -0.65	38.14 2.11 0.00	35.40 2.01 0.00	32.14 2.31 0.00	31.93 1.98 -4.64	34.71 2.47 0.00
ALCOA_RYNLDS___DRP 24188	20.16 -1.02 0.00	17.34 -0.91 0.00	16.96 -0.91 0.00	18.63 -0.99 0.00	18.95 -1.02 0.00	24.73 -1.20 0.00	36.74 -1.89 0.00	44.29 -2.20 0.00	13.08 -1.50 15.90	-3.55 -1.20 26.37	1.37 -1.26 22.23	26.33 -1.31 0.00	23.81 -1.16 0.00	19.17 -1.00 0.00	6.04 -0.99 12.66	28.96 -1.35 0.00	38.93 -1.59 0.22	25.23 -1.02 0.00	24.91 -0.97 0.00	34.62 -1.41 0.00	32.07 -1.31 0.00	28.66 -1.18 0.00	24.25 -1.06 0.00	30.88 -1.36 0.00
ALCOA___DSASP 323711	20.16 -1.02 0.00	17.34 -0.91 0.00	16.96 -0.91 0.00	18.63 -0.99 0.00	18.95 -1.02 0.00	24.73 -1.20 0.00	36.74 -1.89 0.00	44.29 -2.20 0.00	13.08 -1.50 15.90	-3.55 -1.20 26.37	1.37 -1.26 22.23	26.33 -1.31 0.00	23.81 -1.16 0.00	19.17 -1.00 0.00	6.04 -0.99 12.66	28.96 -1.35 0.00	38.93 -1.59 0.22	25.23 -1.02 0.00	24.91 -0.97 0.00	34.62 -1.41 0.00	32.07 -1.31 0.00	28.66 -1.18 0.00	24.25 -1.06 0.00	30.88 -1.36 0.00
ALLEGHENY___COGEN 23514	22.44 1.26 0.00	19.26 1.01 0.00	18.88 1.02 0.00	20.89 1.26 0.00	20.85 0.88 0.00	26.83 0.91 0.00	39.72 1.09 0.00	47.71 1.22 0.00	30.74 0.26 0.00	24.33 0.31 0.00	25.33 0.47 0.00	28.06 0.42 0.00	25.25 0.28 0.00	20.46 0.03 -0.26	20.48 0.00 -0.80	31.00 0.09 -0.60	40.88 0.04 -0.10	26.34 0.09 0.00	26.17 0.29 0.00	36.46 0.43 0.00	33.85 0.46 0.00	30.14 0.31 0.00	26.69 0.75 -0.63	33.61 1.36 0.00
ALTONA_WT_PWR 323606	20.37 -0.80 0.00	17.52 -0.73 0.00	17.12 -0.75 0.00	18.80 -0.83 0.00	19.00 -0.97 0.00	24.72 -1.20 0.00	36.36 -2.27 0.00	43.90 -2.59 0.00	12.29 -1.72 16.48	-4.72 -1.41 27.33	0.43 -1.39 23.04	26.13 -1.50 0.00	23.67 -1.30 0.00	19.01 -1.16 0.00	5.38 -1.20 13.11	28.73 -1.59 0.00	38.98 -1.54 0.21	25.44 -0.81 0.00	25.22 -0.66 0.00	34.96 -1.07 0.00	32.25 -1.14 0.00	28.88 -0.96 0.00	24.62 -0.69 0.00	31.62 -0.62 0.00
AMERICAN_REF_FUEL 24010	19.99 -1.19 0.00	17.62 -0.63 0.00	17.22 -0.64 0.00	19.07 -0.55 0.00	19.38 -0.59 0.00	25.22 -0.70 0.00	36.67 -1.96 0.00	43.32 -3.17 0.00	27.69 -2.80 0.00	21.89 -2.13 0.00	22.73 -2.13 0.00	25.31 -2.33 0.00	22.76 -2.21 0.00	18.47 -1.93 -0.23	18.46 -1.94 -0.71	27.94 -2.90 -0.53	36.67 -4.15 -0.09	23.79 -2.46 0.00	23.66 -2.22 0.00	32.88 -3.15 0.00	30.50 -2.89 0.00	27.24 -2.60 0.00	23.73 -2.14 -0.56	30.39 -1.85 0.00
ARTHUR_KILL_GT_1 23520	23.68 2.50 0.00	20.28 2.03 0.00	19.82 1.96 0.00	21.72 2.10 0.00	22.13 2.17 0.00	28.58 2.65 0.00	42.96 4.32 0.00	52.96 5.50 -0.96	49.05 3.91 -14.65	40.81 3.00 -13.78	75.35 3.07 -47.42	48.27 3.38 -17.25	39.75 3.06 -11.72	41.68 2.52 -18.98	35.21 2.45 -13.07	42.07 3.65 -8.11	47.68 4.68 -2.26	40.10 3.09 -10.76	40.93 2.79 -12.25	39.97 3.94 0.00	37.05 3.66 0.00	32.98 3.15 0.00	31.69 2.71 -3.67	35.73 3.49 0.00
ARTHUR_KILL_2 23512	23.68 2.50 0.00	20.28 2.03 0.00	19.82 1.96 0.00	21.72 2.10 0.00	22.13 2.17 0.00	28.58 2.65 0.00	42.96 4.32 0.00	52.96 5.50 -0.96	49.05 3.91 -14.65	40.81 3.00 -13.78	75.35 3.07 -47.42	48.27 3.38 -17.25	39.75 3.06 -11.72	41.68 2.52 -18.98	35.21 2.45 -13.07	42.07 3.65 -8.11	47.68 4.68 -2.26	40.11 3.10 -10.76	40.93 2.80 -12.25	39.97 3.94 0.00	37.04 3.65 0.00	32.98 3.15 0.00	31.69 2.71 -3.67	35.73 3.49 0.00
ARTHUR_KILL_3 23513	23.63 2.46 0.00	20.27 2.02 0.00	19.84 1.98 0.00	21.77 2.15 0.00	22.21 2.24 0.00	28.67 2.74 0.00	42.91 4.27 -0.01	52.45 5.34 -0.61	43.28 3.78 -9.01	39.95 2.94 -12.99	75.27 2.99 -47.41	48.14 3.26 -17.24	39.64 2.96 -11.71	41.61 2.46 -18.98	35.15 2.40 -13.06	40.11 3.64 -6.15	47.51 4.51 -2.26	40.01 2.98 -10.78	40.85 2.68 -12.28	39.76 3.73 0.00	36.86 3.47 0.00	32.81 2.98 0.00	31.54 2.56 -3.67	35.56 3.32 0.00
ASHOKAN____ 23654	23.33 2.15 0.00	20.31 2.06 0.00	19.69 1.83 0.00	21.48 1.85 0.00	22.03 2.06 0.00	28.93 3.00 0.00	43.64 5.01 0.00	52.53 6.04 0.00	34.73 4.24 0.00	27.30 3.29 0.00	28.18 3.32 0.00	31.26 3.62 0.00	28.17 3.20 0.00	24.61 2.61 -1.83	27.87 2.55 -5.63	38.57 3.88 -4.38	48.49 5.15 -2.61	29.76 3.47 -0.05	29.63 3.35 -0.40	40.74 4.71 0.00	37.69 4.30 0.00	33.56 3.73 0.00	32.34 3.06 -3.97	36.00 3.76 0.00
ASTORIA_EAST_ENERGY_CC1 323581	23.71 2.54 0.00	20.34 2.08 0.00	19.91 2.04 0.00	21.84 2.22 0.00	22.28 2.31 0.00	28.80 2.88 0.00	43.03 4.40 0.01	51.96 5.47 0.00	34.86 3.95 -0.43	31.39 3.10 -4.27	28.85 3.21 -0.77	31.14 3.51 0.01	28.15 3.18 0.01	24.49 2.62 -1.70	27.51 2.56 -5.27	38.30 3.89 -4.09	47.80 4.81 -2.25	40.22 3.21 -10.75	41.02 2.89 -12.25	40.05 4.02 0.00	37.15 3.76 0.00	33.07 3.24 0.00	31.78 2.80 -3.67	35.82 3.58 0.00
ASTORIA_EAST_ENERGY_CC2 323582	23.71 2.54 0.00	20.33 2.08 0.00	19.90 2.04 0.00	21.84 2.22 0.00	22.28 2.31 0.00	28.80 2.88 0.00	43.03 4.40 0.01	51.96 5.47 0.00	34.86 3.94 -0.43	31.39 3.10 -4.27	28.84 3.21 -0.77	31.14 3.51 0.01	28.15 3.18 0.01	24.49 2.62 -1.70	27.51 2.56 -5.27	38.29 3.89 -4.09	47.80 4.81 -2.25	40.22 3.21 -10.75	41.02 2.89 -12.25	40.05 4.02 0.00	37.15 3.76 0.00	33.07 3.24 0.00	31.78 2.80 -3.67	35.82 3.58 0.00
ASTORIA_GT2_1 24094	23.72 2.55 0.00	20.34 2.09 0.00	19.91 2.05 0.00	21.84 2.22 0.00	22.28 2.32 0.00	28.81 2.88 0.00	43.04 4.42 0.01	51.99 5.50 0.00	34.87 3.96 -0.43	31.40 3.11 -4.27	28.86 3.22 -0.77	31.15 3.52 0.01	28.16 3.20 0.01	24.50 2.62 -1.70	27.52 2.56 -5.27	38.31 3.90 -4.09	47.81 4.82 -2.25	40.23 3.23 -10.75	41.03 2.90 -12.25	40.07 4.04 0.00	37.16 3.77 0.00	33.09 3.25 0.00	31.78 2.81 -3.67	35.83 3.59 0.00
ASTORIA_GT2_2 24095	23.72 2.55 0.00	20.34 2.09 0.00	19.91 2.05 0.00	21.84 2.22 0.00	22.28 2.32 0.00	28.81 2.88 0.00	43.04 4.42 0.01	51.99 5.50 0.00	34.87 3.96 -0.43	31.40 3.11 -4.27	28.86 3.22 -0.77	31.15 3.52 0.01	28.16 3.20 0.01	24.50 2.62 -1.70	27.52 2.56 -5.27	38.31 3.90 -4.09	47.81 4.82 -2.25	40.23 3.23 -10.75	41.03 2.90 -12.25	40.07 4.04 0.00	37.16 3.77 0.00	33.09 3.25 0.00	31.78 2.81 -3.67	35.83 3.59 0.00
ASTORIA_GT2_3 24096	23.72 2.55 0.00	20.34 2.09 0.00	19.91 2.05 0.00	21.84 2.22 0.00	22.28 2.32 0.00	28.81 2.88 0.00	43.04 4.42 0.01	51.99 5.50 0.00	34.87 3.96 -0.43	31.40 3.11 -4.27	28.86 3.22 -0.77	31.15 3.52 0.01	28.16 3.20 0.01	24.50 2.62 -1.70	27.52 2.56 -5.27	38.31 3.90 -4.09	47.81 4.82 -2.25	40.23 3.23 -10.75	41.03 2.90 -12.25	40.07 4.04 0.00	37.16 3.77 0.00	33.09 3.25 0.00	31.78 2.81 -3.67	35.83 3.59 0.00

ASTORIA_GT_7 24107	23.72	20.34	19.91	21.84	22.28	28.81	43.04	51.99	34.87	31.40	28.86	31.15	28.16	24.50	27.52	38.31	47.81	40.23	41.03	40.07	37.16	33.09	31.78	35.83
	2.55	2.09	2.05	2.22	2.32	2.88	4.42	5.50	3.96	3.11	3.22	3.52	3.20	2.62	2.56	3.90	4.82	3.23	2.90	4.04	3.77	3.25	2.81	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.43	-4.27	-0.77	0.01	0.01	-1.70	-5.27	-4.09	-2.25	-10.75	-12.25	0.00	0.00	0.00	-3.67	0.00
ASTORIA_GT_8 24108	23.72	20.34	19.91	21.84	22.28	28.81	43.04	51.99	34.87	31.40	28.86	31.15	28.16	24.50	27.52	38.31	47.81	40.23	41.03	40.07	37.16	33.09	31.78	35.83
	2.55	2.09	2.05	2.22	2.32	2.88	4.42	5.50	3.96	3.11	3.22	3.52	3.20	2.62	2.56	3.90	4.82	3.23	2.90	4.04	3.77	3.25	2.81	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.43	-4.27	-0.77	0.01	0.01	-1.70	-5.27	-4.09	-2.25	-10.75	-12.25	0.00	0.00	0.00	-3.67	0.00
ASTORIA___2 24149	23.72	20.34	19.91	21.84	22.28	28.81	43.04	51.99	34.87	31.40	28.86	31.15	28.16	24.50	27.52	38.31	47.81	40.23	41.03	40.07	37.16	33.09	31.78	35.83
	2.55	2.09	2.05	2.22	2.32	2.88	4.42	5.50	3.96	3.11	3.22	3.52	3.20	2.62	2.56	3.90	4.82	3.23	2.90	4.04	3.77	3.25	2.81	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.43	-4.27	-0.77	0.01	0.01	-1.70	-5.27	-4.09	-2.25	-10.75	-12.25	0.00	0.00	0.00	-3.67	0.00
ASTORIA___3 23516	23.73	20.35	19.91	21.84	22.28	28.81	43.17	52.14	41.57	42.98	47.36	47.37	47.34	47.78	47.06	43.49	47.91	40.26	41.06	40.11	37.16	33.10	31.78	35.84
	2.56	2.09	2.05	2.22	2.31	2.88	4.54	5.65	4.07	3.17	3.24	3.54	3.22	2.64	2.58	3.94	4.91	3.25	2.93	4.08	3.77	3.26	2.80	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.01	-15.79	-19.26	-16.19	-19.15	-24.96	-24.79	-9.24	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
ASTORIA___4 23517	23.72	20.34	19.91	21.84	22.28	28.81	43.04	51.99	34.87	31.40	28.86	31.15	28.16	24.50	27.52	38.31	47.81	40.23	41.03	40.07	37.16	33.09	31.78	35.83
	2.55	2.09	2.05	2.22	2.32	2.88	4.42	5.50	3.96	3.11	3.22	3.52	3.20	2.62	2.56	3.90	4.82	3.23	2.90	4.04	3.77	3.25	2.81	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.43	-4.27	-0.77	0.01	0.01	-1.70	-5.27	-4.09	-2.25	-10.75	-12.25	0.00	0.00	0.00	-3.67	0.00
ASTORIA___5 23518	23.73	20.35	19.91	21.84	22.28	28.81	43.17	52.14	41.57	42.98	47.36	47.37	47.34	47.78	47.06	43.49	47.91	40.26	41.06	40.11	37.16	33.10	31.78	35.84
	2.56	2.09	2.05	2.22	2.31	2.88	4.54	5.65	4.07	3.17	3.24	3.54	3.22	2.64	2.58	3.94	4.91	3.25	2.93	4.08	3.77	3.26	2.80	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.01	-15.79	-19.26	-16.19	-19.15	-24.96	-24.79	-9.24	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
AST_ENERGY_2_CC3 323677	23.65	20.28	19.84	21.77	22.21	28.70	42.92	51.83	34.77	31.30	28.73	31.01	28.04	24.40	27.42	38.15	47.64	40.12	40.96	39.90	36.97	32.91	31.62	35.65
	2.48	2.03	1.98	2.15	2.24	2.77	4.29	5.34	3.87	3.04	3.09	3.38	3.07	2.52	2.46	3.74	4.65	3.08	2.79	3.87	3.58	3.08	2.65	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-4.24	-0.79	0.00	0.00	-1.71	-5.28	-4.10	-2.26	-10.78	-12.28	0.00	0.00	0.00	-3.67	0.00
AST_ENERGY_2_CC4 323678	23.65	20.28	19.84	21.77	22.21	28.70	42.92	51.83	34.77	31.30	28.73	31.01	28.04	24.40	27.42	38.15	47.64	40.12	40.96	39.90	36.97	32.91	31.62	35.65
	2.48	2.03	1.98	2.15	2.24	2.77	4.29	5.34	3.87	3.04	3.09	3.38	3.07	2.52	2.46	3.74	4.65	3.08	2.79	3.87	3.58	3.08	2.65	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-4.24	-0.79	0.00	0.00	-1.71	-5.28	-4.10	-2.26	-10.78	-12.28	0.00	0.00	0.00	-3.67	0.00
ATHENS_STG_1 23668	22.64	19.45	19.04	20.91	21.31	27.60	41.22	49.64	32.70	25.76	26.70	29.61	26.76	23.50	26.85	36.90	45.62	28.59	28.33	38.34	35.54	31.75	31.03	34.34
	1.47	1.20	1.18	1.29	1.35	1.68	2.59	3.15	2.22	1.74	1.80	1.98	1.79	1.48	1.46	2.18	2.76	1.76	1.63	2.31	2.15	1.92	1.65	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.85	-5.71	-4.41	-2.12	-0.58	-0.82	0.00	0.00	0.00	-4.07	0.00
ATHENS_STG_2 23670	22.64	19.45	19.04	20.91	21.31	27.60	41.22	49.64	32.70	25.76	26.70	29.61	26.76	23.50	26.85	36.90	45.62	28.59	28.33	38.34	35.54	31.75	31.03	34.34
	1.47	1.20	1.18	1.29	1.35	1.68	2.59	3.15	2.22	1.74	1.80	1.98	1.79	1.48	1.46	2.18	2.76	1.76	1.63	2.31	2.15	1.92	1.65	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.85	-5.71	-4.41	-2.12	-0.58	-0.82	0.00	0.00	0.00	-4.07	0.00
ATHENS_STG_3 23677	22.64	19.45	19.04	20.91	21.31	27.60	41.22	49.64	32.70	25.76	26.70	29.61	26.76	23.50	26.85	36.90	45.62	28.59	28.33	38.34	35.54	31.75	31.03	34.34
	1.47	1.20	1.18	1.29	1.35	1.68	2.59	3.15	2.22	1.74	1.80	1.98	1.79	1.48	1.46	2.18	2.76	1.76	1.63	2.31	2.15	1.92	1.65	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-1.85	-5.71	-4.41	-2.12	-0.58	-0.82	0.00	0.00	0.00	-4.07	0.00
AUBURN___LFGE 323710	21.53	18.64	18.23	20.03	20.37	26.54	39.71	47.72	31.14	24.52	25.39	28.17	25.45	20.71	20.61	31.21	41.47	26.75	26.49	36.90	34.15	30.38	26.14	32.69
	0.36	0.38	0.36	0.41	0.40	0.61	1.08	1.23	0.65	0.51	0.53	0.55	0.48	0.35	0.33	0.46	0.66	0.50	0.61	0.87	0.76	0.54	0.38	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.59	-0.43	-0.07	0.00	0.00	0.00	0.00	0.00	-0.45	0.00
BABYLON_RES_REC 323704	24.07	20.63	20.24	22.13	22.61	29.33	45.02	52.83	35.22	27.91	59.57	31.42	28.36	24.66	27.70	38.60	48.37	40.44	41.29	40.49	37.41	33.36	32.42	36.65
	2.89	2.37	2.38	2.51	2.65	3.40	5.47	6.35	4.58	3.36	3.51	3.78	3.39	2.77	2.74	4.19	5.37	3.50	3.23	4.45	4.02	3.52	3.44	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	-0.16	-0.53	-31.21	0.00	0.00	-1.71	-5.28	-4.10	-2.26	-10.68	-12.18	0.00	0.00	0.00	-3.67	0.00
BARRETT_IC_1 23704	29.76	55.41	64.32	64.32	63.18	51.44	52.90	52.16	36.19	27.61	59.34	31.24	28.22	24.55	27.59	38.40	47.98	40.21	41.09	40.19	37.17	33.10	31.93	36.08
	2.57	2.12	2.11	2.25	2.38	3.01	4.77	5.62	4.06	3.06	3.28	3.60	3.25	2.67	2.63	3.99	4.99	3.27	3.03	4.16	3.78	3.27	2.95	3.83
	-6.02	-35.03	-44.34	-42.45	-40.84	-22.50	-9.50	-0.04	-1.64	-0.53	-31.21	0.00	0.00	-1.71	-5.28	-4.10	-2.26	-10.68	-12.18	0.00	0.00	0.00	-3.67	0.00
BARRETT_IC_10 23701	29.77	55.42	64.33	64.33	63.19	51.45	52.90	52.16	36.19	27.61	59.34	31.24	28.22	24.55	27.59	38.40	47.98	40.21	41.09	40.19	37.17	33.10	31.93	36.08
	2.57	2.12	2.11	2.25	2.38	3.01	4.77	5.62	4.06	3.06	3.28	3.60	3.25	2.67	2.63	3.99	4.99	3.27	3.03	4.16	3.78	3.27	2.95	3.83
	-6.02	-35.04	-44.35	-42.46	-40.85	-22.51	-9.50	-0.04	-1.64	-0.53	-31.21	0.00	0.00	-1.71	-5.28	-4.10	-2.26	-10.68	-12.18	0.00	0.00	0.00	-3.67	0.00

BARRETT_IC_11 23702	29.77 2.57 -6.02	55.42 2.12 -35.04	64.33 2.11 -44.35	64.33 2.25 -42.46	63.19 2.38 -40.85	51.45 3.01 -22.51	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT_IC_12 23703	29.77 2.57 -6.02	55.42 2.12 -35.04	64.33 2.11 -44.35	64.33 2.25 -42.46	63.19 2.38 -40.85	51.45 3.01 -22.51	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT_IC_2 23705	29.76 2.57 -6.02	55.41 2.12 -35.03	64.32 2.11 -44.34	64.32 2.25 -42.45	63.18 2.38 -40.84	51.44 3.01 -22.50	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT_IC_3 23706	29.76 2.57 -6.02	55.41 2.12 -35.03	64.32 2.11 -44.34	64.32 2.25 -42.45	63.18 2.38 -40.84	51.44 3.01 -22.50	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT_IC_4 23707	29.76 2.57 -6.02	55.41 2.12 -35.03	64.32 2.11 -44.34	64.32 2.25 -42.45	63.18 2.38 -40.84	51.44 3.01 -22.50	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT_IC_5 23708	29.76 2.57 -6.02	55.41 2.12 -35.03	64.32 2.11 -44.34	64.32 2.25 -42.45	63.18 2.38 -40.84	51.44 3.01 -22.50	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT_IC_6 23709	29.76 2.57 -6.02	55.41 2.12 -35.03	64.32 2.11 -44.34	64.32 2.25 -42.45	63.18 2.38 -40.84	51.44 3.01 -22.50	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT_IC_7 23710	29.76 2.57 -6.02	55.41 2.12 -35.03	64.32 2.11 -44.34	64.32 2.25 -42.45	63.18 2.38 -40.84	51.44 3.01 -22.50	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT_IC_8 23711	29.76 2.57 -6.02	55.41 2.12 -35.03	64.32 2.11 -44.34	64.32 2.25 -42.45	63.18 2.38 -40.84	51.44 3.01 -22.50	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT_IC_9 23700	29.77 2.57 -6.02	55.42 2.12 -35.04	64.33 2.11 -44.35	64.33 2.25 -42.46	63.19 2.38 -40.85	51.45 3.01 -22.51	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT___1 23545	29.76 2.57 -6.02	55.41 2.12 -35.03	64.32 2.11 -44.34	64.32 2.25 -42.45	63.18 2.38 -40.84	51.44 3.01 -22.50	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BARRETT___2 23546	29.77 2.57 -6.02	55.42 2.12 -35.04	64.33 2.11 -44.35	64.33 2.25 -42.46	63.19 2.38 -40.85	51.45 3.01 -22.51	52.90 4.77 -9.50	52.16 5.62 -0.04	36.19 4.06 -1.64	27.61 3.06 -0.53	59.34 3.28 -31.21	31.24 3.60 0.00	28.22 3.25 0.00	24.55 2.67 -1.71	27.59 2.63 -5.28	38.40 3.99 -4.10	47.98 4.99 -2.26	40.21 3.27 -10.68	41.09 3.03 -12.18	40.19 4.16 0.00	37.17 3.78 0.00	33.10 3.27 0.00	31.93 2.95 -3.67	36.08 3.83 0.00
BAYONEEC___CTG1 323682	23.66 2.49 0.00	20.29 2.04 0.00	19.85 1.99 0.00	21.78 2.16 0.00	22.23 2.26 0.00	28.72 2.80 0.00	43.00 4.36 0.00	51.92 5.43 0.00	34.80 3.90 -0.41	31.31 3.05 -4.24	28.74 3.10 -0.79	31.02 3.39 0.00	28.05 3.08 0.00	24.42 2.54 -1.71	27.43 2.47 -5.28	38.17 3.76 -4.10	47.69 4.69 -2.26	40.13 3.10 -10.78	40.97 2.80 -12.28	39.92 3.89 0.00	36.99 3.60 0.00	32.93 3.10 0.00	31.64 2.66 -3.67	35.67 3.43 0.00
BAYONEEC___CTG2 323683	23.66 2.49 0.00	20.29 2.04 0.00	19.85 1.99 0.00	21.78 2.16 0.00	22.23 2.26 0.00	28.72 2.80 0.00	43.00 4.36 0.00	51.92 5.43 0.00	34.80 3.90 -0.41	31.31 3.05 -4.24	28.74 3.10 -0.79	31.02 3.39 0.00	28.05 3.08 0.00	24.42 2.54 -1.71	27.43 2.47 -5.28	38.17 3.76 -4.10	47.69 4.69 -2.26	40.13 3.10 -10.78	40.97 2.80 -12.28	39.92 3.89 0.00	36.99 3.60 0.00	32.93 3.10 0.00	31.64 2.66 -3.67	35.67 3.43 0.00
BAYONEEC___CTG3 323684	23.66 2.49 0.00	20.29 2.04 0.00	19.85 1.99 0.00	21.78 2.16 0.00	22.23 2.26 0.00	28.72 2.80 0.00	43.00 4.36 0.00	51.92 5.43 0.00	34.80 3.90 -0.41	31.31 3.05 -4.24	28.74 3.10 -0.79	31.02 3.39 0.00	28.05 3.08 0.00	24.42 2.54 -1.71	27.43 2.47 -5.28	38.17 3.76 -4.10	47.69 4.69 -2.26	40.13 3.10 -10.78	40.97 2.80 -12.28	39.92 3.89 0.00	36.99 3.60 0.00	32.93 3.10 0.00	31.64 2.66 -3.67	35.67 3.43 0.00

BAYONEEC___CTG4 323685	23.66 2.49 0.00	20.29 2.04 0.00	19.85 1.99 0.00	21.78 2.16 0.00	22.23 2.26 0.00	28.72 2.80 0.00	43.00 4.36 0.00	51.92 5.43 0.00	34.80 3.90 -0.41	31.31 3.05 -4.24	28.74 3.10 -0.79	31.02 3.39 0.00	28.05 3.08 0.00	24.42 2.54 -1.71	27.43 2.47 -5.28	38.17 3.76 -4.10	47.69 4.69 -2.26	40.13 3.10 -10.78	40.97 2.80 -12.28	39.92 3.89 0.00	36.99 3.60 0.00	32.93 3.10 0.00	31.64 2.66 -3.67	35.67 3.43 0.00
BAYONEEC___CTG5 323686	23.66 2.49 0.00	20.29 2.04 0.00	19.85 1.99 0.00	21.78 2.16 0.00	22.23 2.26 0.00	28.72 2.80 0.00	43.00 4.36 0.00	51.92 5.43 0.00	34.80 3.90 -0.41	31.31 3.05 -4.24	28.74 3.10 -0.79	31.02 3.39 0.00	28.05 3.08 0.00	24.42 2.54 -1.71	27.43 2.47 -5.28	38.17 3.76 -4.10	47.69 4.69 -2.26	40.13 3.10 -10.78	40.97 2.80 -12.28	39.92 3.89 0.00	36.99 3.60 0.00	32.93 3.10 0.00	31.64 2.66 -3.67	35.67 3.43 0.00
BAYONEEC___CTG6 323687	23.66 2.49 0.00	20.29 2.04 0.00	19.85 1.99 0.00	21.78 2.16 0.00	22.23 2.26 0.00	28.72 2.80 0.00	43.00 4.36 0.00	51.92 5.43 0.00	34.80 3.90 -0.41	31.31 3.05 -4.24	28.74 3.10 -0.79	31.02 3.39 0.00	28.05 3.08 0.00	24.42 2.54 -1.71	27.43 2.47 -5.28	38.17 3.76 -4.10	47.69 4.69 -2.26	40.13 3.10 -10.78	40.97 2.80 -12.28	39.92 3.89 0.00	36.99 3.60 0.00	32.93 3.10 0.00	31.64 2.66 -3.67	35.67 3.43 0.00
BAYONEEC___CTG7 323688	23.66 2.49 0.00	20.29 2.04 0.00	19.85 1.99 0.00	21.78 2.16 0.00	22.23 2.26 0.00	28.72 2.80 0.00	43.00 4.36 0.00	51.92 5.43 0.00	34.80 3.90 -0.41	31.31 3.05 -4.24	28.74 3.10 -0.79	31.02 3.39 0.00	28.05 3.08 0.00	24.42 2.54 -1.71	27.43 2.47 -5.28	38.17 3.76 -4.10	47.69 4.69 -2.26	40.13 3.10 -10.78	40.97 2.80 -12.28	39.92 3.89 0.00	36.99 3.60 0.00	32.93 3.10 0.00	31.64 2.66 -3.67	35.67 3.43 0.00
BAYONEEC___CTG8 323689	23.66 2.49 0.00	20.29 2.04 0.00	19.85 1.99 0.00	21.78 2.16 0.00	22.23 2.26 0.00	28.72 2.80 0.00	43.00 4.36 0.00	51.92 5.43 0.00	34.80 3.90 -0.41	31.31 3.05 -4.24	28.74 3.10 -0.79	31.02 3.39 0.00	28.05 3.08 0.00	24.42 2.54 -1.71	27.43 2.47 -5.28	38.17 3.76 -4.10	47.69 4.69 -2.26	40.13 3.10 -10.78	40.97 2.80 -12.28	39.92 3.89 0.00	36.99 3.60 0.00	32.93 3.10 0.00	31.64 2.66 -3.67	35.67 3.43 0.00
BEACON___LESR 323632	22.99 1.81 0.00	19.69 1.44 0.00	19.30 1.44 0.00	21.21 1.59 0.00	21.63 1.66 0.00	28.07 2.15 0.00	41.42 2.79 0.00	50.10 3.61 0.00	33.40 2.42 -0.49	26.82 1.98 -0.82	27.67 2.09 -0.73	29.96 2.33 0.00	26.99 2.02 0.00	23.94 1.68 -2.10	28.20 1.65 -6.87	37.92 2.62 -4.99	47.72 3.40 -3.59	28.72 2.02 -0.45	28.48 1.93 -0.66	38.81 2.78 0.00	35.94 2.55 0.00	32.51 2.67 0.00	32.13 2.20 -4.62	34.98 2.74 0.00
BEAVER RIVER___HYD 24048	20.83 -0.34 0.00	18.02 -0.23 0.00	17.59 -0.28 0.00	19.34 -0.29 0.00	19.71 -0.26 0.00	25.79 -0.13 0.00	38.71 0.08 0.00	46.69 0.20 0.00	26.07 0.04 4.46	16.59 -0.02 7.41	18.56 -0.05 6.24	27.49 -0.14 0.00	24.82 -0.15 0.00	20.02 -0.15 0.00	15.96 -0.17 3.55	30.06 -0.25 0.00	40.35 -0.09 0.29	26.34 0.08 0.00	26.02 0.14 0.00	36.23 0.20 0.00	33.54 0.15 0.00	29.84 0.00 0.00	25.28 -0.10 -0.07	32.04 -0.20 0.00
BEEBEE_GT_13 23619	21.07 -0.11 0.00	18.31 0.05 0.00	17.95 0.08 0.00	19.83 0.21 0.00	20.13 0.16 0.00	26.17 0.24 0.00	38.70 0.07 0.00	46.28 -0.21 0.00	29.91 -0.58 0.00	23.59 -0.42 0.00	24.48 -0.38 0.00	27.20 -0.43 0.00	24.49 -0.48 0.00	19.86 -0.49 -0.18	19.73 -0.52 -0.56	30.04 -0.69 -0.41	39.83 -0.97 -0.07	25.78 -0.47 0.00	25.57 -0.31 0.00	35.58 -0.45 0.00	32.94 -0.45 0.00	29.32 -0.51 0.00	25.27 -0.47 -0.44	31.96 -0.29 0.00
BETHLEHEM___GRP 23843	22.64 1.47 0.00	19.45 1.20 0.00	19.07 1.21 0.00	20.96 1.33 0.00	21.37 1.40 0.00	27.58 1.65 0.00	40.56 1.93 0.00	48.95 2.46 0.00	32.76 1.79 -0.49	26.28 1.45 -0.81	27.22 1.64 -0.72	29.44 1.81 0.00	26.56 1.59 0.00	23.61 1.33 -2.11	27.89 1.31 -6.89	37.31 2.00 -5.00	46.81 2.52 -3.56	28.17 1.47 -0.45	27.90 1.37 -0.65	37.95 1.91 0.00	35.22 1.83 0.00	31.99 2.16 0.00	31.81 1.86 -4.64	34.57 2.33 0.00
BETHLEHEM___GS1 323560	22.64 1.47 0.00	19.45 1.20 0.00	19.07 1.21 0.00	20.96 1.33 0.00	21.37 1.40 0.00	27.58 1.65 0.00	40.56 1.93 0.00	48.95 2.46 0.00	32.76 1.79 -0.49	26.28 1.45 -0.81	27.22 1.64 -0.72	29.44 1.81 0.00	26.56 1.59 0.00	23.61 1.33 -2.11	27.89 1.31 -6.89	37.31 2.00 -5.00	46.81 2.52 -3.56	28.17 1.47 -0.45	27.90 1.37 -0.65	37.95 1.91 0.00	35.22 1.83 0.00	31.99 2.16 0.00	31.81 1.86 -4.64	34.57 2.33 0.00
BETHLEHEM___GS2 323561	22.64 1.47 0.00	19.45 1.20 0.00	19.07 1.21 0.00	20.96 1.33 0.00	21.37 1.40 0.00	27.58 1.65 0.00	40.56 1.93 0.00	48.95 2.46 0.00	32.76 1.79 -0.49	26.28 1.45 -0.81	27.22 1.64 -0.72	29.44 1.81 0.00	26.56 1.59 0.00	23.61 1.33 -2.11	27.89 1.31 -6.89	37.31 2.00 -5.00	46.81 2.52 -3.56	28.17 1.47 -0.45	27.90 1.37 -0.65	37.95 1.91 0.00	35.22 1.83 0.00	31.99 2.16 0.00	31.81 1.86 -4.64	34.57 2.33 0.00
BETHLEHEM___GS3 323562	22.64 1.47 0.00	19.45 1.20 0.00	19.07 1.21 0.00	20.96 1.33 0.00	21.37 1.40 0.00	27.58 1.65 0.00	40.56 1.93 0.00	48.95 2.46 0.00	32.76 1.79 -0.49	26.28 1.45 -0.81	27.22 1.64 -0.72	29.44 1.81 0.00	26.56 1.59 0.00	23.61 1.33 -2.11	27.89 1.31 -6.89	37.31 2.00 -5.00	46.81 2.52 -3.56	28.17 1.47 -0.45	27.90 1.37 -0.65	37.95 1.91 0.00	35.22 1.83 0.00	31.99 2.16 0.00	31.81 1.86 -4.64	34.57 2.33 0.00
BETHLEHEM___STEEL 23779	20.89 -0.28 0.00	18.34 0.08 0.00	17.93 0.06 0.00	19.85 0.22 0.00	20.15 0.19 0.00	26.25 0.33 0.00	38.44 -0.19 0.00	45.60 -0.88 0.00	29.22 -1.27 0.00	23.09 -0.93 0.00	23.97 -0.88 0.00	26.68 -0.95 0.00	24.00 -0.97 0.00	19.46 -0.95 -0.24	19.45 -0.99 -0.75	29.50 -1.37 -0.56	38.83 -2.00 -0.10	25.15 -1.11 0.00	25.01 -0.88 0.00	34.82 -1.21 0.00	32.28 -1.11 0.00	28.76 -1.07 0.00	24.99 -0.92 -0.59	31.75 -0.50 0.00
BETHPAGE_CC_5 323564	24.11 2.79 -0.15	21.41 2.29 -0.86	21.24 2.28 -1.09	23.10 2.43 -1.05	23.54 2.56 -1.01	29.72 3.23 -0.56	44.93 5.17 -1.13	52.39 5.90 0.00	34.92 4.24 -0.19	27.70 3.16 -0.53	59.49 3.42 -31.21	31.39 3.75 0.00	28.35 3.37 0.00	24.64 2.76 -1.71	27.69 2.73 -5.28	38.57 4.17 -4.10	48.29 5.29 -2.26	40.37 3.43 -10.68	41.23 3.17 -12.18	40.39 4.36 0.00	37.33 3.94 0.00	33.27 3.43 0.00	32.19 3.21 -3.67	36.44 4.20 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.03 -0.14 0.00	18.44 0.19 0.00	18.03 0.17 0.00	19.97 0.35 0.00	20.27 0.31 0.00	26.41 0.49 0.00	38.68 0.05 0.00	45.93 -0.55 0.00	29.44 -1.04 0.00	23.26 -0.76 0.00	24.16 -0.70 0.00	26.88 -0.76 0.00	24.18 -0.79 0.00	19.60 -0.81 -0.24	19.59 -0.85 -0.75	29.71 -1.16 -0.56	39.12 -1.72 -0.10	25.35 -0.91 0.00	25.20 -0.68 0.00	35.09 -0.94 0.00	32.53 -0.86 0.00	28.97 -0.86 0.00	25.15 -0.75 -0.59	31.94 -0.30 0.00

BINGHAMTON___COGEN 23790	21.78 0.60 0.00	18.76 0.51 0.00	18.35 0.48 0.00	20.18 0.56 0.00	20.49 0.53 0.00	26.67 0.74 0.00	39.90 1.27 0.00	47.84 1.35 0.00	31.22 0.73 0.00	24.59 0.57 0.00	25.48 0.62 0.00	28.30 0.67 0.00	25.59 0.62 0.00	21.14 0.45 -0.52	21.76 0.47 -1.61	32.14 0.68 -1.15	42.20 0.90 -0.57	26.71 0.46 0.00	26.51 0.63 0.00	37.03 0.99 0.00	34.30 0.91 0.00	30.54 0.71 0.00	27.07 0.57 -1.20	32.98 0.74 0.00
BLACK RIVER___HYD 24047	21.13 -0.05 0.00	18.24 -0.01 0.00	17.82 -0.05 0.00	19.65 0.03 0.00	20.01 0.04 0.00	26.18 0.25 0.00	39.36 0.72 0.00	47.49 1.00 0.00	27.90 0.49 3.07	19.24 0.33 5.11	20.85 0.30 4.31	27.83 0.20 0.00	25.11 0.14 0.00	20.32 0.09 -0.06	17.47 0.06 2.27	30.49 0.05 -0.13	40.90 0.34 0.16	26.66 0.40 0.00	26.34 0.46 0.00	36.71 0.68 0.00	33.99 0.60 0.00	30.18 0.35 0.00	25.64 0.19 -0.14	32.37 0.13 0.00
BLISS_WT_PWR 323608	21.75 0.57 0.00	18.88 0.64 0.00	18.40 0.54 0.00	20.31 0.68 0.00	20.61 0.64 0.00	27.00 1.07 0.00	40.24 1.61 0.00	47.93 1.44 0.00	30.83 0.35 0.00	24.31 0.30 0.00	25.24 0.38 0.00	28.02 0.39 0.00	25.29 0.32 0.00	20.49 0.04 -0.28	20.53 -0.01 -0.85	30.96 0.01 -0.64	40.64 -0.21 -0.11	26.12 -0.13 0.00	25.85 -0.03 0.00	36.28 0.25 0.00	33.69 0.31 0.00	29.93 0.09 0.00	26.02 0.03 -0.67	32.60 0.35 0.00
BLUE_CIRC_CHEM_DRP 24182	22.56 1.39 0.00	19.40 1.15 0.00	19.01 1.14 0.00	20.89 1.26 0.00	21.29 1.32 0.00	27.54 1.61 0.00	40.82 2.18 0.00	49.14 2.65 0.00	32.82 1.88 -0.45	26.28 1.51 -0.75	27.14 1.61 -0.67	29.42 1.79 0.00	26.55 1.58 0.00	23.58 1.32 -2.09	27.59 1.30 -6.60	37.23 1.98 -4.94	46.58 2.53 -3.32	28.22 1.54 -0.43	27.97 1.46 -0.63	38.07 2.04 0.00	35.31 1.93 0.00	31.81 1.97 0.00	31.58 1.69 -4.58	34.37 2.13 0.00
BOC_GAS_DRP 24189	22.40 1.23 0.00	19.26 1.00 0.00	18.86 0.99 0.00	20.72 1.10 0.00	21.11 1.15 0.00	27.33 1.40 0.00	40.58 1.94 0.00	48.87 2.38 0.00	32.18 1.70 0.00	25.36 1.34 0.00	26.32 1.43 -0.03	29.22 1.58 0.00	26.39 1.42 0.00	23.46 1.18 -2.11	27.35 1.16 -6.51	37.06 1.74 -5.01	46.24 2.21 -3.30	28.03 1.35 -0.43	27.76 1.28 -0.60	37.85 1.82 0.00	35.08 1.69 0.00	31.53 1.69 0.00	31.43 1.46 -4.66	34.09 1.85 0.00
BORALEX_4TH_BRANCH 23824	23.37 2.20 0.00	20.05 1.80 0.00	19.71 1.85 0.00	21.63 2.01 0.00	22.07 2.10 0.00	28.53 2.60 0.00	42.59 3.96 0.00	51.38 4.89 0.00	34.58 3.45 -0.65	27.89 2.80 -1.07	28.65 2.85 -0.94	30.77 3.14 0.00	27.72 2.75 0.00	24.64 2.30 -2.17	29.16 2.27 -7.21	38.88 3.41 -5.15	49.61 4.46 -4.42	29.47 2.73 -0.49	29.17 2.57 -0.71	39.63 3.60 0.00	36.88 3.49 0.00	33.05 3.22 0.00	32.77 2.68 -4.78	35.63 3.39 0.00
BOWLINE___1 23526	23.29 2.12 0.00	19.97 1.71 0.00	19.55 1.68 0.00	21.47 1.84 0.00	21.90 1.93 0.00	28.33 2.40 0.00	42.49 3.85 0.00	51.25 4.76 0.00	33.80 3.32 0.00	26.58 2.56 0.34	27.14 2.62 0.00	30.50 2.86 0.00	27.57 2.60 0.00	24.00 2.16 -1.67	26.95 2.10 -5.16	37.48 3.16 -4.01	46.95 3.98 -2.24	24.25 2.61 4.61	23.59 2.31 4.61	39.27 3.24 0.00	36.42 3.03 0.00	32.42 2.59 0.00	31.12 2.25 -3.56	35.11 2.87 0.00
BOWLINE___2 23595	23.29 2.12 0.00	19.97 1.71 0.00	19.54 1.68 0.00	21.47 1.84 0.00	21.90 1.93 0.00	28.33 2.40 0.00	42.49 3.85 0.00	51.25 4.76 0.00	33.80 3.31 0.00	26.58 2.56 0.34	27.14 2.62 0.00	30.49 2.86 0.00	27.57 2.60 0.00	24.00 2.16 -1.67	26.95 2.10 -5.16	37.49 3.16 -4.01	46.95 3.98 -2.24	24.25 2.61 4.61	23.59 2.31 4.60	39.27 3.24 0.00	36.42 3.03 0.00	32.42 2.59 0.00	31.11 2.24 -3.56	35.11 2.87 0.00
BROOKHAVEN___DRP 24191	23.55 2.71 0.33	18.51 2.21 1.96	17.71 2.32 2.48	19.58 2.33 2.37	20.18 2.49 2.28	27.90 3.23 1.26	44.29 5.22 -0.44	52.56 6.07 0.00	35.01 4.44 -0.08	27.81 3.26 -0.53	60.09 4.02 -31.21	32.01 4.38 0.00	28.88 3.91 0.00	25.06 3.18 -1.71	28.11 3.15 -5.28	39.26 4.86 -4.10	49.32 6.33 -2.26	41.04 4.11 -10.68	41.86 3.80 -12.18	41.36 5.33 0.00	38.20 4.81 0.00	33.92 4.09 0.00	32.73 3.75 -3.67	36.95 4.71 0.00
BROOKLYN_NAVY_YARD 23515	23.63 2.45 0.00	20.25 2.00 0.00	19.82 1.95 0.00	21.75 2.13 0.00	22.20 2.23 0.00	28.71 2.78 0.00	42.95 4.32 0.00	51.88 5.40 0.00	34.81 3.91 -0.41	31.32 3.06 -4.24	28.70 3.05 -0.79	30.98 3.35 0.00	28.01 3.04 0.00	24.38 2.50 -1.71	27.40 2.44 -5.28	38.14 3.73 -4.10	47.63 4.64 -2.26	40.13 3.10 -10.78	40.97 2.80 -12.28	39.91 3.88 0.00	36.98 3.59 0.00	32.92 3.09 0.00	31.64 2.66 -3.67	35.65 3.41 0.00
BROOKLYN___ARMY_DRP 323595	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
BROOME_2_LFGE 323671	21.78 0.60 0.00	18.76 0.51 0.00	18.35 0.48 0.00	20.18 0.56 0.00	20.49 0.53 0.00	26.67 0.74 0.00	39.90 1.27 0.00	47.84 1.35 0.00	31.22 0.73 0.00	24.59 0.57 0.00	25.48 0.62 0.00	28.30 0.67 0.00	25.59 0.62 0.00	21.14 0.45 -0.52	21.76 0.47 -1.61	32.14 0.68 -1.15	42.20 0.90 -0.57	26.71 0.46 0.00	26.51 0.63 0.00	37.03 0.99 0.00	34.30 0.91 0.00	30.54 0.71 0.00	27.07 0.57 -1.20	32.98 0.74 0.00
BROOME___LFGE 323600	21.78 0.60 0.00	18.76 0.51 0.00	18.35 0.48 0.00	20.18 0.56 0.00	20.49 0.53 0.00	26.67 0.74 0.00	39.90 1.27 0.00	47.84 1.35 0.00	31.22 0.73 0.00	24.59 0.57 0.00	25.48 0.62 0.00	28.30 0.67 0.00	25.59 0.62 0.00	21.14 0.45 -0.52	21.76 0.47 -1.61	32.14 0.68 -1.15	42.20 0.90 -0.57	26.71 0.46 0.00	26.51 0.63 0.00	37.03 0.99 0.00	34.30 0.91 0.00	30.54 0.71 0.00	27.07 0.57 -1.20	32.98 0.74 0.00
BURROWS___LYONSDAL 23803	21.43 0.26 0.00	18.55 0.30 0.00	18.10 0.24 0.00	19.88 0.26 0.00	20.25 0.29 0.00	26.48 0.55 0.00	39.72 1.09 0.00	47.87 1.38 0.00	29.50 0.85 1.84	21.60 0.64 3.06	22.91 0.63 2.58	28.27 0.64 0.00	25.53 0.55 0.00	20.59 0.42 0.00	18.62 0.40 1.47	30.93 0.61 0.00	41.30 0.98 0.42	26.99 0.74 0.00	26.67 0.78 0.00	37.14 1.11 0.00	34.37 0.98 0.00	30.61 0.77 0.00	25.87 0.56 0.00	32.89 0.65 0.00
CAITHNESS_CC_1 323624	23.55 2.72 0.33	18.50 2.22 1.96	17.69 2.31 2.48	19.58 2.34 2.38	20.17 2.49 2.29	27.90 3.23 1.26	44.26 5.19 -0.44	52.52 6.03 0.00	34.98 4.42 -0.08	27.79 3.25 -0.53	59.99 3.92 -31.21	31.92 4.28 0.00	28.80 3.83 0.00	25.00 3.12 -1.71	28.05 3.08 -5.28	39.15 4.74 -4.10	49.15 6.15 -2.26	40.91 3.98 -10.68	41.73 3.67 -12.18	41.18 5.15 0.00	38.03 4.64 0.00	33.79 3.95 0.00	32.62 3.64 -3.67	36.83 4.58 0.00

CALPINE BETH_PAGE_GT4 24209	24.29 2.75 -0.36	22.64 2.28 -2.12	22.80 2.26 -2.68	24.58 2.39 -2.57	24.97 2.53 -2.47	30.52 3.23 -1.36	45.24 5.17 -1.43	52.34 5.85 0.00	34.93 4.19 -0.25	27.66 3.12 -0.53	59.44 3.37 -31.21	31.35 3.71 0.00	28.31 3.34 0.00	24.62 2.74 -1.71	27.66 2.70 -5.28	38.54 4.13 -4.10	48.24 5.25 -2.26	40.36 3.42 -10.68	41.21 3.16 -12.18	40.35 4.32 0.00	37.29 3.91 0.00	33.24 3.41 0.00	32.18 3.20 -3.67	36.42 4.18 0.00
CALPINE_BETH_PAGE_GT_4 323586	24.29 2.75 -0.36	22.64 2.28 -2.12	22.80 2.26 -2.68	24.58 2.39 -2.57	24.97 2.53 -2.47	30.52 3.23 -1.36	45.24 5.17 -1.43	52.34 5.85 0.00	34.93 4.19 -0.25	27.66 3.12 -0.53	59.44 3.37 -31.21	31.35 3.71 0.00	28.31 3.34 0.00	24.62 2.74 -1.71	27.66 2.70 -5.28	38.54 4.13 -4.10	48.24 5.25 -2.26	40.36 3.42 -10.68	41.21 3.16 -12.18	40.35 4.32 0.00	37.29 3.91 0.00	33.24 3.41 0.00	32.18 3.20 -3.67	36.42 4.18 0.00
CALPINE_BP_GT1 23823	24.29 2.75 -0.36	22.64 2.28 -2.12	22.80 2.26 -2.68	24.58 2.39 -2.57	24.97 2.53 -2.47	30.52 3.23 -1.36	45.24 5.17 -1.43	52.34 5.85 0.00	34.93 4.19 -0.25	27.66 3.12 -0.53	59.44 3.37 -31.21	31.35 3.71 0.00	28.31 3.34 0.00	24.62 2.74 -1.71	27.66 2.70 -5.28	38.54 4.13 -4.10	48.24 5.25 -2.26	40.36 3.42 -10.68	41.21 3.16 -12.18	40.35 4.32 0.00	37.29 3.91 0.00	33.24 3.41 0.00	32.18 3.20 -3.67	36.42 4.18 0.00
CALSPAN___DRP 24200	20.89 -0.28 0.00	18.34 0.08 0.00	17.93 0.06 0.00	19.85 0.22 0.00	20.15 0.19 0.00	26.25 0.33 0.00	38.44 -0.19 0.00	45.60 -0.88 0.00	29.22 -1.27 0.00	23.09 -0.93 0.00	23.97 -0.88 0.00	26.68 -0.95 0.00	24.00 -0.97 0.00	19.46 -0.95 -0.24	19.45 -0.99 -0.75	29.50 -1.37 -0.56	38.83 -2.00 -0.10	25.15 -1.11 0.00	25.01 -0.88 0.00	34.82 -1.21 0.00	32.28 -1.11 0.00	28.76 -1.07 0.00	24.99 -0.92 -0.59	31.75 -0.50 0.00
CANDIGU_WT_PWR 323617	21.69 0.52 0.00	18.73 0.48 0.00	18.28 0.42 0.00	20.17 0.55 0.00	20.44 0.47 0.00	26.61 0.68 0.00	39.69 1.05 0.00	47.46 0.97 0.00	30.70 0.21 0.00	24.22 0.20 0.00	25.16 0.31 0.00	27.96 0.33 0.00	25.27 0.30 0.00	20.59 0.08 -0.33	20.79 0.08 -1.02	31.22 0.13 -0.77	41.19 0.10 -0.36	26.23 -0.03 0.00	26.02 0.14 0.00	36.37 0.34 0.00	33.71 0.32 0.00	29.98 0.15 0.00	26.24 0.12 -0.81	32.62 0.38 0.00
CARR STREET_E_SYR 24060	21.04 -0.14 0.00	18.22 -0.04 0.00	17.82 -0.05 0.00	19.57 -0.06 0.00	19.88 -0.08 0.00	25.76 -0.16 0.00	38.31 -0.32 0.00	46.03 -0.46 0.00	30.09 -0.39 0.00	23.71 -0.31 0.00	24.55 -0.31 0.00	27.27 -0.36 0.00	24.64 -0.33 0.00	20.02 -0.27 -0.12	19.80 -0.27 -0.39	30.12 -0.48 -0.28	40.14 -0.64 -0.05	25.89 -0.36 0.00	25.60 -0.29 0.00	35.61 -0.41 0.00	32.99 -0.40 0.00	29.56 -0.28 0.00	25.41 -0.20 -0.30	32.00 -0.24 0.00
CARTHAGE___PAPER 23857	21.01 -0.17 0.00	18.15 -0.10 0.00	17.72 -0.15 0.00	19.52 -0.11 0.00	19.88 -0.08 0.00	26.02 0.09 0.00	39.09 0.46 0.00	47.16 0.67 0.00	27.34 0.32 3.46	18.46 0.20 5.75	20.16 0.15 4.85	27.70 0.06 0.00	24.99 0.02 0.00	20.21 -0.01 -0.05	17.04 -0.04 2.61	30.35 -0.07 -0.11	40.71 0.17 0.20	26.53 0.28 0.00	26.22 0.34 0.00	36.53 0.50 0.00	33.82 0.43 0.00	30.06 0.23 0.00	25.51 0.08 -0.12	32.23 -0.01 0.00
CE_DUNWOOD___DRP 24194	23.47 2.29 0.00	20.12 1.87 0.00	19.69 1.83 0.00	21.62 2.00 0.00	22.06 2.09 0.00	28.54 2.62 0.00	42.79 4.16 0.00	51.64 5.14 0.00	34.11 3.62 0.00	26.83 2.82 0.00	28.82 2.89 -1.07	30.79 3.16 0.00	27.83 2.87 0.00	24.24 2.36 -1.71	27.25 2.30 -5.27	37.89 3.49 -4.09	47.41 4.42 -2.26	43.87 2.90 -14.71	45.13 2.62 -16.63	39.68 3.65 0.00	36.77 3.38 0.00	32.74 2.91 0.00	31.46 2.49 -3.66	35.43 3.19 0.00
CE_MILLWOOD___DRP 24193	23.37 2.20 0.00	20.04 1.79 0.00	19.62 1.75 0.00	21.54 1.92 0.00	21.97 2.01 0.00	28.44 2.51 0.00	42.62 3.99 0.00	51.43 4.94 0.00	33.96 3.47 0.00	26.71 2.70 0.00	27.31 2.76 0.31	30.65 3.02 0.00	27.71 2.74 0.00	24.13 2.26 -1.70	27.14 2.21 -5.25	37.73 3.34 -4.08	47.21 4.21 -2.26	24.78 2.77 4.24	24.13 2.49 4.24	39.50 3.47 0.00	36.60 3.21 0.00	32.60 2.77 0.00	31.34 2.38 -3.65	35.28 3.04 0.00
CE_NYC2_DRP 24202	23.75 2.57 0.00	20.36 2.11 0.00	19.92 2.06 0.00	21.86 2.24 0.00	22.29 2.32 0.00	28.83 2.90 0.00	43.20 4.57 0.00	52.17 5.68 0.00	41.59 4.09 -7.01	43.00 3.19 -15.79	47.38 3.26 -19.26	47.40 3.57 -16.19	47.36 3.24 -19.15	47.80 2.66 -24.96	47.07 2.60 -24.79	43.51 3.95 -9.24	47.94 4.94 -2.26	40.27 3.26 -10.76	41.08 2.94 -12.25	40.13 4.10 0.00	37.18 3.79 0.00	33.11 3.27 0.00	31.79 2.82 -3.67	35.86 3.62 0.00
CE_NYC_DRP 24195	23.69 2.51 0.00	20.31 2.06 0.00	19.87 2.00 0.00	21.80 2.18 0.00	22.24 2.28 0.00	28.77 2.84 0.00	43.06 4.43 0.00	52.03 5.54 0.00	34.86 3.98 -0.39	31.30 3.12 -4.17	28.82 3.17 -0.79	31.10 3.47 0.00	28.12 3.15 0.00	24.48 2.60 -1.71	27.49 2.53 -5.28	38.26 3.85 -4.09	47.81 4.81 -2.26	40.23 3.18 -10.79	41.06 2.88 -12.29	40.03 4.00 0.00	37.08 3.69 0.00	33.01 3.17 0.00	31.69 2.71 -3.67	35.74 3.50 0.00
CHAFFEE___LFGE 323603	21.14 -0.03 0.00	18.51 0.25 0.00	18.10 0.23 0.00	20.03 0.41 0.00	20.34 0.37 0.00	26.52 0.59 0.00	38.98 0.35 0.00	46.31 -0.18 0.00	29.71 -0.77 0.00	23.46 -0.56 0.00	24.36 -0.50 0.00	27.09 -0.54 0.00	24.39 -0.58 0.00	19.79 -0.65 -0.26	19.81 -0.68 -0.80	29.98 -0.93 -0.60	39.44 -1.40 -0.10	25.51 -0.74 0.00	25.37 -0.52 0.00	35.37 -0.66 0.00	32.79 -0.59 0.00	29.19 -0.65 0.00	25.36 -0.58 -0.63	32.08 -0.16 0.00
CHATEAUG_WT_PWR 323614	20.26 -0.91 0.00	17.42 -0.83 0.00	17.03 -0.83 0.00	18.70 -0.92 0.00	18.91 -1.06 0.00	24.62 -1.30 0.00	36.31 -2.33 0.00	43.82 -2.67 0.00	12.19 -1.79 16.50	-4.78 -1.45 27.35	0.37 -1.44 23.05	26.10 -1.54 0.00	23.64 -1.34 0.00	18.98 -1.19 0.00	5.34 -1.22 13.12	28.69 -1.63 0.00	38.89 -1.63 0.21	25.34 -0.91 0.00	25.08 -0.80 0.00	34.76 -1.27 0.00	32.10 -1.28 0.00	28.74 -1.10 0.00	24.50 -0.81 0.00	31.45 -0.79 0.00
CHAT_HIGH_FALL_HYD 323578	20.29 -0.88 0.00	17.44 -0.81 0.00	17.04 -0.82 0.00	18.71 -0.92 0.00	18.93 -1.04 0.00	24.67 -1.25 0.00	36.46 -2.17 0.00	44.03 -2.46 0.00	12.83 -1.65 16.02	-4.11 -1.34 26.79	0.94 -1.34 22.58	26.21 -1.42 0.00	23.73 -1.24 0.00	19.06 -1.11 0.00	5.70 -1.13 12.85	28.81 -1.50 0.00	39.03 -1.49 0.22	25.39 -0.86 0.00	25.12 -0.76 0.00	34.82 -1.21 0.00	32.18 -1.21 0.00	28.79 -1.05 0.00	24.52 -0.79 0.00	31.45 -0.80 0.00
CHAUTAUQUA___LFGE 323629	21.23 0.06 0.00	18.59 0.34 0.00	18.16 0.29 0.00	20.09 0.46 0.00	20.40 0.44 0.00	26.62 0.70 0.00	39.16 0.52 0.00	46.55 0.07 0.00	29.88 -0.60 0.00	23.60 -0.42 0.00	24.51 -0.35 0.00	27.24 -0.39 0.00	24.52 -0.45 0.00	19.88 -0.54 -0.25	19.90 -0.56 -0.78	30.16 -0.73 -0.58	39.75 -1.08 -0.10	25.67 -0.58 0.00	25.51 -0.37 0.00	35.57 -0.46 0.00	32.97 -0.42 0.00	29.34 -0.50 0.00	25.47 -0.45 -0.62	32.23 -0.01 0.00

CH_MIDHUDSON___DRP 24192	23.45 2.28 0.00	20.13 1.88 0.00	19.69 1.82 0.00	21.61 1.99 0.00	22.05 2.08 0.00	28.58 2.65 0.00	42.86 4.23 0.00	51.73 5.24 0.00	34.14 3.66 0.00	26.85 2.83 0.00	27.80 2.90 -0.04	30.81 3.17 0.00	27.84 2.87 0.00	24.32 2.36 -1.79	27.53 2.30 -5.55	38.10 3.48 -4.31	47.67 4.44 -2.51	29.64 2.91 -0.48	29.42 2.67 -0.87	39.77 3.74 0.00	36.83 3.45 0.00	32.80 2.96 0.00	31.73 2.52 -3.90	35.43 3.19 0.00
CH_MISC_IPPS 23765	23.56 2.39 0.00	20.21 1.96 0.00	19.78 1.91 0.00	21.71 2.09 0.00	22.15 2.18 0.00	28.73 2.80 0.00	43.12 4.49 0.00	52.03 5.54 0.00	34.35 3.86 0.00	27.00 2.98 0.00	27.91 3.05 0.00	30.97 3.34 0.00	27.98 3.01 0.00	24.40 2.48 -1.75	27.50 2.42 -5.40	38.18 3.66 -4.20	47.79 4.67 -2.39	29.39 3.07 -0.06	29.23 2.79 -0.55	39.94 3.91 0.00	37.00 3.61 0.00	32.92 3.09 0.00	31.69 2.62 -3.76	35.55 3.30 0.00
CH_RES_BVR_FALLS 23983	21.04 -0.13 0.00	18.12 -0.13 0.00	17.76 -0.10 0.00	19.49 -0.13 0.00	19.84 -0.12 0.00	25.79 -0.13 0.00	38.43 -0.21 0.00	46.30 -0.19 0.00	38.47 -0.12 -8.11	37.38 -0.09 -13.46	36.10 -0.10 -11.34	27.55 -0.09 0.00	24.88 -0.09 0.00	19.99 -0.08 0.10	25.75 -0.08 -6.15	29.97 -0.10 0.24	39.43 -0.11 1.19	26.17 -0.08 0.00	25.83 -0.05 0.00	35.90 -0.13 0.00	33.25 -0.14 0.00	29.73 -0.11 0.00	25.00 -0.08 0.23	32.07 -0.17 0.00
CH_RES_NIAGARA 23895	19.88 -1.30 0.00	17.73 -0.52 0.00	17.40 -0.46 0.00	19.28 -0.35 0.00	19.58 -0.39 0.00	25.51 -0.42 0.00	36.70 -1.93 0.00	43.13 -3.36 0.00	27.55 -2.94 0.00	21.80 -2.22 0.00	22.63 -2.23 0.00	25.19 -2.45 0.00	22.66 -2.31 0.00	18.41 -2.00 -0.23	18.40 -2.00 -0.71	27.94 -2.90 -0.53	36.77 -4.06 -0.09	23.87 -2.39 0.00	23.74 -2.15 0.00	32.99 -3.04 0.00	30.60 -2.79 0.00	27.32 -2.51 0.00	23.80 -2.07 -0.56	30.39 -1.85 0.00
CH_RES_SYRACUSE 23985	21.09 -0.09 0.00	18.30 0.05 0.00	17.87 0.01 0.00	19.62 -0.01 0.00	19.95 -0.02 0.00	25.97 0.04 0.00	38.80 0.17 0.00	46.57 0.08 0.00	30.44 -0.05 0.00	23.98 -0.04 0.00	24.82 -0.04 0.00	27.56 -0.08 0.00	24.90 -0.07 0.00	20.26 -0.06 -0.14	20.08 -0.06 -0.45	30.48 -0.16 -0.33	40.60 -0.19 -0.06	26.18 -0.07 0.00	25.88 0.00 0.00	36.03 0.00 0.00	33.36 -0.03 0.00	29.76 -0.07 0.00	25.57 -0.08 -0.35	32.15 -0.09 0.00
CLINTON_WT_PWR 323605	20.26 -0.91 0.00	17.42 -0.83 0.00	17.03 -0.83 0.00	18.70 -0.92 0.00	18.91 -1.06 0.00	24.62 -1.30 0.00	36.31 -2.33 0.00	43.82 -2.67 0.00	12.19 -1.79 16.50	-4.78 -1.45 27.35	0.37 -1.44 23.05	26.10 -1.54 0.00	23.64 -1.34 0.00	18.98 -1.19 0.00	5.34 -1.22 13.12	28.69 -1.63 0.00	38.89 -1.63 0.21	25.34 -0.91 0.00	25.08 -0.80 0.00	34.76 -1.27 0.00	32.10 -1.28 0.00	28.74 -1.10 0.00	24.50 -0.81 0.00	31.45 -0.79 0.00
CLINTON___LFGE 323618	20.62 -0.56 0.00	17.74 -0.51 0.00	17.33 -0.54 0.00	19.03 -0.59 0.00	19.25 -0.72 0.00	25.07 -0.85 0.00	36.90 -1.73 0.00	44.55 -1.94 0.00	12.79 -1.32 16.37	-4.30 -1.12 27.20	0.81 -1.12 22.93	26.48 -1.16 0.00	23.97 -1.00 0.00	19.23 -0.94 0.00	5.66 -0.98 13.05	29.07 -1.24 0.00	39.46 -1.06 0.21	25.78 -0.47 0.00	25.60 -0.28 0.00	35.52 -0.51 0.00	32.77 -0.62 0.00	29.31 -0.52 0.00	24.95 -0.36 0.00	32.02 -0.22 0.00
COLONIE_LFGE___ 323577	23.13 1.95 0.00	19.85 1.60 0.00	19.50 1.64 0.00	21.43 1.80 0.00	21.86 1.89 0.00	28.31 2.38 0.00	42.23 3.60 0.00	50.93 4.44 0.00	34.26 3.09 -0.68	27.64 2.49 -1.13	28.40 2.56 -0.99	30.44 2.81 0.00	27.43 2.46 0.00	24.43 2.05 -2.21	29.06 2.02 -7.35	38.63 3.08 -5.24	49.37 4.03 -4.61	29.21 2.50 -0.45	28.89 2.37 -0.64	39.32 3.29 0.00	36.52 3.13 0.00	32.76 2.93 0.00	32.61 2.43 -4.87	35.32 3.08 0.00
CORNELL___ 23752	21.92 0.75 0.00	18.95 0.70 0.00	18.51 0.64 0.00	20.33 0.71 0.00	20.67 0.71 0.00	26.98 1.05 0.00	40.45 1.82 0.00	48.61 2.12 0.00	31.72 1.24 0.00	24.98 0.96 0.00	25.85 0.99 0.00	28.67 1.04 0.00	25.90 0.93 0.00	21.22 0.69 -0.36	21.47 0.67 -1.11	32.12 1.02 -0.79	42.53 1.44 -0.36	27.21 0.96 0.00	27.00 1.11 0.00	37.67 1.64 0.00	34.86 1.47 0.00	31.00 1.17 0.00	27.05 0.91 -0.83	33.38 1.13 0.00
COXSACKIE___GT 23611	23.53 2.35 0.00	20.19 1.94 0.00	19.78 1.91 0.00	21.73 2.11 0.00	22.17 2.20 0.00	28.76 2.84 0.00	43.01 4.38 0.00	51.90 5.42 0.00	34.23 3.74 0.00	26.93 2.91 0.00	27.84 2.98 0.00	30.89 3.26 0.00	27.87 2.90 0.00	24.45 2.39 -1.88	27.84 2.35 -5.80	38.37 3.56 -4.50	48.16 4.68 -2.75	29.40 3.09 -0.06	29.41 3.00 -0.52	40.26 4.23 0.00	37.28 3.90 0.00	33.32 3.48 0.00	32.29 2.89 -4.10	35.82 3.57 0.00
CPV_VALLEY___CC1 323721	23.14 1.97 0.00	19.85 1.60 0.00	19.43 1.56 0.00	21.34 1.72 0.00	21.76 1.80 0.00	28.17 2.24 0.00	42.22 3.58 0.00	50.92 4.43 0.00	33.56 3.08 0.00	26.39 2.37 0.00	27.09 2.42 0.19	30.27 2.64 0.00	27.38 2.41 0.00	23.70 1.99 -1.54	26.38 1.94 -4.75	36.94 2.92 -3.71	46.59 3.69 -2.16	26.15 2.41 2.51	25.78 2.02 2.12	38.85 2.83 0.00	36.02 2.63 0.00	32.09 2.26 0.00	30.45 1.94 -3.20	34.72 2.48 0.00
CPV_VALLEY___CC2 323722	23.14 1.97 0.00	19.85 1.60 0.00	19.43 1.56 0.00	21.34 1.72 0.00	21.76 1.80 0.00	28.17 2.24 0.00	42.22 3.58 0.00	50.92 4.43 0.00	33.56 3.08 0.00	26.39 2.37 0.00	27.09 2.42 0.19	30.27 2.64 0.00	27.38 2.41 0.00	23.70 1.99 -1.54	26.38 1.94 -4.75	36.94 2.92 -3.71	46.59 3.69 -2.16	26.15 2.41 2.51	25.78 2.02 2.12	38.85 2.83 0.00	36.02 2.63 0.00	32.09 2.26 0.00	30.45 1.94 -3.20	34.72 2.48 0.00
CRESCENT___HYD 24018	23.13 1.95 0.00	19.85 1.60 0.00	19.50 1.64 0.00	21.43 1.80 0.00	21.86 1.89 0.00	28.31 2.38 0.00	42.23 3.60 0.00	50.93 4.44 0.00	34.26 3.09 -0.68	27.64 2.49 -1.13	28.40 2.56 -0.99	30.44 2.81 0.00	27.43 2.46 0.00	24.43 2.05 -2.21	29.06 2.02 -7.35	38.63 3.08 -5.24	49.37 4.03 -4.61	29.21 2.50 -0.45	28.89 2.37 -0.64	39.32 3.29 0.00	36.52 3.13 0.00	32.76 2.93 0.00	32.61 2.43 -4.87	35.32 3.08 0.00
CRUCIBLE_METL_DRP 24180	21.09 -0.09 0.00	18.30 0.05 0.00	17.87 0.01 0.00	19.62 -0.01 0.00	19.95 -0.02 0.00	25.97 0.04 0.00	38.80 0.17 0.00	46.57 0.08 0.00	30.44 -0.05 0.00	23.98 -0.04 0.00	24.82 -0.04 0.00	27.56 -0.08 0.00	24.90 -0.07 0.00	20.26 -0.06 -0.14	20.08 -0.06 -0.45	30.48 -0.16 -0.33	40.60 -0.19 -0.06	26.18 -0.07 0.00	25.88 0.00 0.00	36.03 0.00 0.00	33.36 -0.03 0.00	29.76 -0.07 0.00	25.57 -0.08 -0.35	32.15 -0.09 0.00
DANC___LFGE 323619	21.13 -0.05 0.00	18.24 -0.01 0.00	17.82 -0.05 0.00	19.65 0.03 0.00	20.01 0.04 0.00	26.18 0.25 0.00	39.36 0.72 0.00	47.49 1.00 0.00	27.90 0.49 3.07	19.24 0.33 5.11	20.85 0.30 4.31	27.83 0.20 0.00	25.11 0.14 0.00	20.32 0.09 -0.06	17.47 0.06 2.27	30.49 0.05 -0.13	40.90 0.34 0.16	26.66 0.40 0.00	26.34 0.46 0.00	36.71 0.68 0.00	33.99 0.60 0.00	30.18 0.35 0.00	25.64 0.19 -0.14	32.37 0.13 0.00

DANSKAMMER___1 23586	23.56 2.39 0.00	20.21 1.96 0.00	19.78 1.91 0.00	21.71 2.09 0.00	22.15 2.18 0.00	28.73 2.80 0.00	43.12 4.49 0.00	52.03 5.54 0.00	34.35 3.86 0.00	27.00 2.98 0.00	27.91 3.05 0.00	30.97 3.34 0.00	27.98 3.01 0.00	24.40 2.48 -1.75	27.50 2.42 -5.40	38.18 3.66 -4.20	47.79 4.67 -2.39	29.39 3.07 -0.06	29.23 2.79 -0.55	39.94 3.91 0.00	37.00 3.61 0.00	32.92 3.09 0.00	31.69 2.62 -3.76	35.55 3.30 0.00
DANSKAMMER___2 23589	23.56 2.39 0.00	20.21 1.96 0.00	19.78 1.91 0.00	21.71 2.09 0.00	22.15 2.18 0.00	28.73 2.80 0.00	43.12 4.49 0.00	52.03 5.54 0.00	34.35 3.86 0.00	27.00 2.98 0.00	27.91 3.05 0.00	30.97 3.34 0.00	27.98 3.01 0.00	24.40 2.48 -1.75	27.50 2.42 -5.40	38.18 3.66 -4.20	47.79 4.67 -2.39	29.39 3.07 -0.06	29.23 2.79 -0.55	39.94 3.91 0.00	37.00 3.61 0.00	32.92 3.09 0.00	31.69 2.62 -3.76	35.55 3.30 0.00
DANSKAMMER___3 23590	23.56 2.39 0.00	20.21 1.96 0.00	19.78 1.91 0.00	21.71 2.09 0.00	22.15 2.18 0.00	28.73 2.80 0.00	43.12 4.49 0.00	52.03 5.54 0.00	34.35 3.86 0.00	27.00 2.98 0.00	27.91 3.05 0.00	30.97 3.34 0.00	27.98 3.01 0.00	24.40 2.48 -1.75	27.50 2.42 -5.40	38.18 3.66 -4.20	47.79 4.67 -2.39	29.39 3.07 -0.06	29.23 2.79 -0.55	39.94 3.91 0.00	37.00 3.61 0.00	32.92 3.09 0.00	31.69 2.62 -3.76	35.55 3.30 0.00
DANSKAMMER___4 23591	23.56 2.39 0.00	20.21 1.96 0.00	19.78 1.91 0.00	21.71 2.09 0.00	22.15 2.18 0.00	28.73 2.80 0.00	43.12 4.49 0.00	52.03 5.54 0.00	34.35 3.86 0.00	27.00 2.98 0.00	27.91 3.05 0.00	30.97 3.34 0.00	27.98 3.01 0.00	24.40 2.48 -1.75	27.50 2.42 -5.40	38.18 3.66 -4.20	47.79 4.67 -2.39	29.39 3.07 -0.06	29.23 2.79 -0.55	39.94 3.91 0.00	37.00 3.61 0.00	32.92 3.09 0.00	31.69 2.62 -3.76	35.55 3.30 0.00
DANSKAMMER___DIESEL 23592	23.56 2.39 0.00	20.21 1.96 0.00	19.78 1.91 0.00	21.71 2.09 0.00	22.15 2.18 0.00	28.73 2.80 0.00	43.12 4.49 0.00	52.03 5.54 0.00	34.35 3.86 0.00	27.00 2.98 0.00	27.91 3.05 0.00	30.97 3.34 0.00	27.98 3.01 0.00	24.40 2.48 -1.75	27.50 2.42 -5.40	38.18 3.66 -4.20	47.79 4.67 -2.39	29.39 3.07 -0.06	29.23 2.79 -0.55	39.94 3.91 0.00	37.00 3.61 0.00	32.92 3.09 0.00	31.69 2.62 -3.76	35.55 3.30 0.00
DASHVILLE___HYD 23610	23.09 1.91 0.00	19.85 1.60 0.00	19.38 1.52 0.00	21.25 1.63 0.00	21.70 1.74 0.00	28.17 2.25 0.00	42.33 3.70 0.00	51.07 4.58 0.00	33.74 3.25 0.00	26.53 2.51 0.00	27.41 2.55 0.00	30.43 2.80 0.00	27.50 2.53 0.00	24.01 2.09 -1.75	27.10 2.02 -5.40	37.51 2.98 -4.22	46.91 3.76 -2.43	28.74 2.48 0.00	28.16 2.28 0.00	39.24 3.21 0.00	36.32 2.93 0.00	32.30 2.46 0.00	31.20 2.11 -3.78	34.91 2.66 0.00
DELAWARE___LFGE 323621	21.99 0.82 0.00	18.95 0.70 0.00	18.54 0.68 0.00	20.38 0.76 0.00	20.74 0.77 0.00	26.96 1.03 0.00	40.34 1.71 0.00	48.47 1.99 0.00	31.74 1.26 0.00	25.00 0.98 0.00	25.86 1.01 0.00	28.74 1.11 0.00	25.97 1.00 0.00	21.64 0.79 -0.68	22.55 0.77 -2.09	33.05 1.24 -1.50	43.49 1.67 -1.09	27.32 1.06 0.00	27.26 1.38 0.00	38.02 1.99 0.00	35.22 1.83 0.00	31.36 1.52 0.00	28.16 1.28 -1.57	33.86 1.61 0.00
DOGLEVILLE___HYD 23807	22.02 0.84 0.00	19.00 0.75 0.00	18.61 0.75 0.00	20.45 0.83 0.00	20.83 0.86 0.00	27.16 1.24 0.00	40.59 1.96 0.00	49.20 2.71 0.00	33.14 1.99 -0.66	26.64 1.53 -1.10	27.43 1.65 -0.92	29.37 1.73 0.00	26.49 1.52 0.00	21.31 1.18 0.04	21.35 1.27 -0.39	32.21 2.00 0.10	42.79 2.74 0.68	27.91 1.67 0.00	27.57 1.69 0.00	38.42 2.39 0.00	35.57 2.19 0.00	31.84 2.01 0.00	26.83 1.62 0.09	34.26 2.01 0.00
DUNKIRK___1 23563	21.21 0.03 0.00	18.57 0.32 0.00	18.13 0.27 0.00	20.06 0.44 0.00	20.38 0.41 0.00	26.59 0.67 0.00	39.09 0.46 0.00	46.48 -0.01 0.00	29.83 -0.65 0.00	23.56 -0.46 0.00	24.46 -0.40 0.00	27.20 -0.43 0.00	24.48 -0.49 0.00	19.85 -0.58 -0.25	19.87 -0.60 -0.78	30.10 -0.79 -0.58	39.67 -1.17 -0.10	25.62 -0.63 0.00	25.46 -0.42 0.00	35.50 -0.53 0.00	32.90 -0.49 0.00	29.28 -0.56 0.00	25.43 -0.50 -0.62	32.19 -0.06 0.00
DUNKIRK___2 23564	21.21 0.03 0.00	18.57 0.32 0.00	18.13 0.27 0.00	20.06 0.44 0.00	20.38 0.41 0.00	26.59 0.67 0.00	39.09 0.46 0.00	46.48 -0.01 0.00	29.83 -0.65 0.00	23.56 -0.46 0.00	24.46 -0.40 0.00	27.20 -0.43 0.00	24.48 -0.49 0.00	19.85 -0.58 -0.25	19.87 -0.60 -0.78	30.10 -0.79 -0.58	39.67 -1.17 -0.10	25.62 -0.63 0.00	25.46 -0.42 0.00	35.50 -0.53 0.00	32.90 -0.49 0.00	29.28 -0.56 0.00	25.43 -0.50 -0.62	32.19 -0.06 0.00
DUNKIRK___3 23565	21.11 -0.07 0.00	18.48 0.23 0.00	18.06 0.20 0.00	19.99 0.36 0.00	20.30 0.33 0.00	26.47 0.54 0.00	38.86 0.23 0.00	46.17 -0.32 0.00	29.62 -0.87 0.00	23.39 -0.63 0.00	24.29 -0.57 0.00	27.01 -0.62 0.00	24.31 -0.66 0.00	19.72 -0.70 -0.25	19.72 -0.73 -0.76	29.89 -0.99 -0.57	39.37 -1.46 -0.10	25.44 -0.81 0.00	25.28 -0.60 0.00	35.24 -0.79 0.00	32.66 -0.73 0.00	29.08 -0.75 0.00	25.26 -0.66 -0.60	32.00 -0.24 0.00
DUNKIRK___4 23566	21.11 -0.07 0.00	18.48 0.23 0.00	18.06 0.20 0.00	19.99 0.36 0.00	20.30 0.33 0.00	26.47 0.54 0.00	38.86 0.23 0.00	46.17 -0.32 0.00	29.62 -0.87 0.00	23.39 -0.63 0.00	24.29 -0.57 0.00	27.01 -0.62 0.00	24.31 -0.66 0.00	19.72 -0.70 -0.25	19.72 -0.73 -0.76	29.89 -0.99 -0.57	39.37 -1.46 -0.10	25.44 -0.81 0.00	25.28 -0.60 0.00	35.24 -0.79 0.00	32.66 -0.73 0.00	29.08 -0.75 0.00	25.26 -0.66 -0.60	32.00 -0.24 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.56 2.39 0.00	20.20 1.95 0.00	19.77 1.91 0.00	21.70 2.08 0.00	22.14 2.17 0.00	28.65 2.72 0.00	42.94 4.31 0.00	51.81 5.32 0.00	34.26 3.77 0.00	26.95 2.94 0.00	28.66 3.01 -0.79	30.94 3.30 0.00	27.96 2.99 0.00	24.34 2.46 -1.71	27.36 2.40 -5.28	38.06 3.65 -4.09	47.60 4.61 -2.26	40.07 3.03 -10.79	40.92 2.75 -12.29	39.86 3.83 0.00	36.93 3.54 0.00	32.88 3.05 0.00	31.60 2.62 -3.67	35.58 3.34 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.37 2.19 0.00	20.04 1.79 0.00	19.61 1.74 0.00	21.53 1.91 0.00	21.97 2.01 0.00	28.46 2.53 0.00	42.71 4.08 0.00	51.54 5.05 0.00	34.04 3.56 0.00	26.77 2.75 0.00	27.63 2.82 0.05	30.71 3.08 0.00	27.76 2.79 0.00	24.17 2.30 -1.70	27.19 2.24 -5.27	37.80 3.39 -4.10	47.27 4.22 -2.31	28.00 2.77 1.03	27.66 2.45 0.67	39.47 3.44 0.00	36.57 3.18 0.00	32.53 2.70 0.00	31.24 2.31 -3.62	35.17 2.93 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.64 2.46 0.00	20.27 2.02 0.00	19.84 1.98 0.00	21.78 2.16 0.00	22.21 2.24 0.00	28.72 2.80 0.00	43.00 4.37 0.01	51.98 5.49 0.00	34.85 3.94 -0.43	31.34 3.06 -4.27	28.77 3.13 -0.77	31.06 3.43 0.01	28.06 3.10 0.01	24.43 2.56 -1.70	27.45 2.50 -5.27	38.21 3.80 -4.09	47.74 4.75 -2.25	40.15 3.15 -10.75	40.95 2.82 -12.25	39.96 3.93 0.00	37.06 3.67 0.00	32.98 3.15 0.00	31.69 2.71 -3.67	35.72 3.48 0.00

EAST HAMPTON___GT 23717	24.69 3.86 0.33	19.55 3.25 1.95	18.75 3.35 2.47	20.71 3.45 2.36	21.38 3.68 2.27	29.61 4.94 1.25	47.09 8.02 -0.44	56.02 9.54 0.00	37.19 6.62 -0.08	29.45 4.90 -0.53	61.81 5.75 -31.21	33.84 6.20 0.00	30.49 5.52 0.00	26.35 4.47 -1.71	29.37 4.41 -5.28	41.27 6.86 -4.10	52.21 9.21 -2.26	43.09 6.16 -10.68	43.90 5.84 -12.18	44.16 8.13 0.00	40.77 7.38 0.00	36.10 6.27 0.00	34.44 5.46 -3.67	39.03 6.78 0.00
EAST RIVER___6 23660	23.63 2.45 0.00	20.26 2.01 0.00	19.82 1.95 0.00	21.75 2.13 0.00	22.19 2.22 0.00	28.70 2.77 0.00	42.98 4.34 0.00	51.89 5.40 0.00	34.81 3.92 -0.41	31.33 3.07 -4.24	28.77 3.12 -0.79	31.05 3.42 0.00	28.07 3.10 0.00	24.43 2.55 -1.71	27.45 2.49 -5.28	38.19 3.78 -4.10	47.72 4.73 -2.26	40.16 3.13 -10.78	40.98 2.82 -12.28	39.94 3.91 0.00	37.00 3.61 0.00	32.93 3.10 0.00	31.62 2.65 -3.67	35.64 3.40 0.00
EAST RIVER___7 23524	23.63 2.45 0.00	20.26 2.01 0.00	19.82 1.95 0.00	21.75 2.13 0.00	22.19 2.22 0.00	28.70 2.77 0.00	42.98 4.34 0.00	51.89 5.40 0.00	34.81 3.92 -0.41	31.33 3.07 -4.24	28.77 3.12 -0.79	31.05 3.42 0.00	28.07 3.10 0.00	24.43 2.55 -1.71	27.45 2.49 -5.28	38.19 3.78 -4.10	47.72 4.73 -2.26	40.16 3.13 -10.78	40.98 2.82 -12.28	39.94 3.91 0.00	37.00 3.61 0.00	32.93 3.10 0.00	31.62 2.65 -3.67	35.64 3.40 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.47 2.29 0.00	20.12 1.87 0.00	19.69 1.83 0.00	21.62 2.00 0.00	22.06 2.09 0.00	28.54 2.62 0.00	42.79 4.16 0.00	51.64 5.14 0.00	34.11 3.62 0.00	26.83 2.82 0.00	28.82 2.89 -1.07	30.79 3.16 0.00	27.83 2.87 0.00	24.24 2.36 -1.71	27.25 2.30 -5.27	37.89 3.49 -4.09	47.41 4.42 -2.26	43.87 2.90 -14.71	45.13 2.62 -16.63	39.68 3.65 0.00	36.77 3.38 0.00	32.74 2.91 0.00	31.46 2.49 -3.66	35.43 3.19 0.00
EAST_HAMPTON___DIESEL 23722	24.70 3.86 0.33	19.56 3.25 1.95	18.75 3.36 2.47	20.72 3.45 2.36	21.38 3.68 2.27	29.62 4.94 1.25	47.10 8.02 -0.44	56.03 9.54 0.00	37.19 6.62 -0.08	29.45 4.91 -0.53	61.82 5.75 -31.21	33.84 6.21 0.00	30.49 5.52 0.00	26.35 4.47 -1.71	29.37 4.41 -5.28	41.27 6.86 -4.10	52.21 9.22 -2.26	43.09 6.16 -10.68	43.91 5.85 -12.18	44.17 8.14 0.00	40.77 7.38 0.00	36.10 6.27 0.00	34.44 5.46 -3.67	39.03 6.79 0.00
EAST_RIVER___1 323558	23.69 2.51 0.00	20.31 2.06 0.00	19.87 2.00 0.00	21.80 2.18 0.00	22.24 2.28 0.00	28.77 2.84 0.00	43.06 4.43 0.00	52.03 5.54 0.00	34.86 3.98 -0.39	31.30 3.12 -4.17	28.82 3.17 -0.79	31.10 3.47 0.00	28.12 3.15 0.00	24.48 2.60 -1.71	27.49 2.53 -5.28	38.26 3.85 -4.09	47.81 4.81 -2.26	40.23 3.18 -10.79	41.06 2.88 -12.29	40.03 4.00 0.00	37.08 3.69 0.00	33.01 3.17 0.00	31.69 2.71 -3.67	35.74 3.50 0.00
EAST_RIVER___2 323559	23.63 2.45 0.00	20.26 2.01 0.00	19.82 1.95 0.00	21.75 2.13 0.00	22.19 2.22 0.00	28.70 2.77 0.00	42.98 4.34 0.00	51.89 5.40 0.00	34.81 3.92 -0.41	31.33 3.07 -4.24	28.77 3.12 -0.79	31.05 3.42 0.00	28.07 3.10 0.00	24.43 2.55 -1.71	27.45 2.49 -5.28	38.19 3.78 -4.10	47.72 4.73 -2.26	40.16 3.13 -10.78	40.98 2.82 -12.28	39.94 3.91 0.00	37.00 3.61 0.00	32.93 3.10 0.00	31.62 2.65 -3.67	35.64 3.40 0.00
EAST___DELAWARE_HYD 23607	23.27 2.09 0.00	19.90 1.65 0.00	19.50 1.63 0.00	21.44 1.81 0.00	21.86 1.90 0.00	28.33 2.40 0.00	42.61 3.97 0.00	51.48 5.00 0.00	34.13 3.65 0.00	26.81 2.79 0.00	27.60 2.81 0.07	30.68 3.05 0.00	27.70 2.73 0.00	23.94 2.23 -1.54	26.61 2.17 -4.75	37.35 3.21 -3.83	47.16 4.18 -2.25	27.92 2.79 1.12	27.60 2.35 0.63	39.18 3.15 0.00	36.41 3.02 0.00	32.37 2.53 0.00	30.76 2.13 -3.32	34.90 2.66 0.00
ELEC_TRO_TEK 24086	25.12 2.57 -1.37	28.37 2.14 -7.98	30.08 2.12 -10.10	31.55 2.26 -9.67	31.65 2.39 -9.30	34.08 3.03 -5.13	46.32 4.81 -2.87	52.12 5.62 -0.01	35.04 4.06 -0.49	27.60 3.05 -0.53	59.34 3.28 -31.21	31.20 3.56 0.00	28.17 3.20 0.00	24.51 2.63 -1.71	27.54 2.58 -5.28	38.32 3.92 -4.10	47.91 4.91 -2.26	40.17 3.23 -10.68	41.03 2.97 -12.18	40.13 4.11 0.00	37.13 3.74 0.00	33.04 3.21 0.00	31.85 2.87 -3.67	35.91 3.67 0.00
ELLENBURG_WT_PWR 323604	20.26 -0.91 0.00	17.42 -0.83 0.00	17.03 -0.83 0.00	18.70 -0.92 0.00	18.91 -1.06 0.00	24.62 -1.30 0.00	36.31 -2.33 0.00	43.82 -2.67 0.00	12.19 -1.79 16.50	-4.78 -1.45 27.35	0.37 -1.44 23.05	26.10 -1.54 0.00	23.64 -1.34 0.00	18.98 -1.19 0.00	5.34 -1.22 13.12	28.69 -1.63 0.00	38.89 -1.63 0.21	25.34 -0.91 0.00	25.08 -0.80 0.00	34.76 -1.27 0.00	32.10 -1.28 0.00	28.74 -1.10 0.00	24.50 -0.81 0.00	31.45 -0.79 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.70 -0.47 0.00	18.19 -0.07 0.00	17.78 -0.08 0.00	19.68 0.06 0.00	19.99 0.03 0.00	26.04 0.12 0.00	38.10 -0.53 0.00	45.16 -1.33 0.00	28.94 -1.55 0.00	22.85 -1.16 0.00	23.74 -1.12 0.00	26.42 -1.22 0.00	23.77 -1.20 0.00	19.28 -1.13 -0.24	19.27 -1.16 -0.74	29.23 -1.64 -0.55	38.46 -2.37 -0.10	24.89 -1.36 0.00	24.74 -1.14 0.00	34.45 -1.57 0.00	31.94 -1.45 0.00	28.47 -1.36 0.00	24.75 -1.15 -0.58	31.46 -0.78 0.00
EMPIRE_CC_1 323656	23.20 2.03 0.00	19.91 1.66 0.00	19.55 1.68 0.00	21.46 1.84 0.00	21.89 1.92 0.00	28.29 2.36 0.00	42.10 3.46 0.00	50.78 4.29 0.00	34.01 3.02 -0.51	27.29 2.44 -0.84	28.15 2.55 -0.75	30.45 2.81 0.00	27.46 2.49 0.00	24.30 2.07 -2.06	28.47 2.04 -6.74	38.31 3.11 -4.89	48.36 3.99 -3.64	29.25 2.43 -0.57	28.97 2.25 -0.84	39.16 3.13 0.00	36.40 3.01 0.00	32.72 2.89 0.00	32.26 2.44 -4.52	35.33 3.08 0.00
EMPIRE_CC_2 323658	23.20 2.03 0.00	19.91 1.66 0.00	19.55 1.68 0.00	21.46 1.84 0.00	21.89 1.92 0.00	28.29 2.36 0.00	42.10 3.46 0.00	50.78 4.29 0.00	34.01 3.02 -0.51	27.29 2.44 -0.84	28.15 2.55 -0.75	30.45 2.81 0.00	27.46 2.49 0.00	24.30 2.07 -2.06	28.47 2.04 -6.74	38.31 3.11 -4.89	48.36 3.99 -3.64	29.25 2.43 -0.57	28.97 2.25 -0.84	39.16 3.13 0.00	36.40 3.01 0.00	32.72 2.89 0.00	32.26 2.44 -4.52	35.33 3.08 0.00
ERIE_WT_PWR 323693	20.92 -0.26 0.00	18.35 0.10 0.00	17.95 0.08 0.00	19.87 0.25 0.00	20.18 0.21 0.00	26.28 0.36 0.00	38.49 -0.15 0.00	45.67 -0.82 0.00	29.27 -1.22 0.00	23.12 -0.90 0.00	24.01 -0.85 0.00	26.71 -0.92 0.00	24.03 -0.94 0.00	19.48 -0.93 -0.24	19.47 -0.97 -0.75	29.54 -1.33 -0.56	38.87 -1.96 -0.10	25.17 -1.08 0.00	25.04 -0.84 0.00	34.87 -1.16 0.00	32.32 -1.07 0.00	28.79 -1.04 0.00	25.02 -0.89 -0.59	31.78 -0.46 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.88 0.70 0.00	18.91 0.66 0.00	18.47 0.61 0.00	20.29 0.67 0.00	20.63 0.67 0.00	26.92 1.00 0.00	40.36 1.73 0.00	48.49 2.00 0.00	31.65 1.16 0.00	24.91 0.90 0.00	25.78 0.92 0.00	28.60 0.97 0.00	25.85 0.88 0.00	21.18 0.65 -0.36	21.42 0.63 -1.11	32.06 0.96 -0.79	42.43 1.34 -0.35	27.15 0.90 0.00	26.94 1.06 0.00	37.57 1.54 0.00	34.77 1.38 0.00	30.94 1.10 0.00	27.00 0.86 -0.83	33.31 1.07 0.00

E_CANADA_CAP_HY 24051	22.13 0.96 0.00	19.07 0.81 0.00	18.73 0.86 0.00	20.63 1.00 0.00	20.98 1.01 0.00	27.23 1.30 0.00	41.10 2.47 0.00	49.39 2.90 0.00	32.91 1.83 -0.60	26.42 1.42 -0.99	27.01 1.31 -0.83	29.05 1.42 0.00	26.20 1.23 0.00	23.80 0.97 -2.66	29.23 0.87 -8.68	37.95 1.36 -6.28	47.17 2.11 -4.33	27.89 1.64 0.00	27.62 1.74 0.00	38.39 2.36 0.00	35.47 2.08 0.00	31.38 1.55 0.00	32.52 1.28 -5.92	33.83 1.59 0.00
E_CANADA_MHWK_HY 24050	22.02 0.84 0.00	19.00 0.75 0.00	18.61 0.75 0.00	20.45 0.83 0.00	20.83 0.86 0.00	27.16 1.24 0.00	40.59 1.96 0.00	49.20 2.71 0.00	33.14 1.99 -0.66	26.64 1.53 -1.10	27.43 1.65 -0.92	29.37 1.73 0.00	26.49 1.52 0.00	21.31 1.18 0.04	21.35 1.27 -0.39	32.21 2.00 0.10	42.79 2.74 0.68	27.91 1.67 0.00	27.57 1.69 0.00	38.42 2.39 0.00	35.57 2.19 0.00	31.84 2.01 0.00	26.83 1.62 0.09	34.26 2.01 0.00
E_FISHKILL___LBMP 23776	23.32 2.14 0.00	20.00 1.75 0.00	19.57 1.71 0.00	21.49 1.87 0.00	21.92 1.95 0.00	28.38 2.46 0.00	42.51 3.88 0.00	51.27 4.79 0.00	33.85 3.36 0.00	26.63 2.62 0.00	27.69 2.68 -0.14	30.57 2.94 0.00	27.63 2.66 0.00	24.11 2.20 -1.74	27.19 2.14 -5.36	37.72 3.25 -4.16	47.12 4.11 -2.28	30.87 2.68 -1.94	30.83 2.43 -2.51	39.42 3.39 0.00	36.52 3.13 0.00	32.55 2.71 0.00	31.38 2.33 -3.75	35.22 2.98 0.00
FAR ROCKAWAY___4 23548	27.69 2.86 -3.66	41.90 2.39 -21.26	47.13 2.36 -26.91	47.89 2.50 -25.76	47.39 2.64 -24.78	43.00 3.42 -13.66	50.19 5.43 -6.13	52.92 6.40 -0.03	36.10 4.56 -1.06	27.98 3.44 -0.53	59.75 3.69 -31.21	31.68 4.05 0.00	28.63 3.66 0.00	24.87 2.99 -1.71	27.91 2.95 -5.28	38.89 4.48 -4.10	48.28 5.28 -2.26	40.45 3.52 -10.68	41.32 3.26 -12.18	40.54 4.51 0.00	37.47 4.08 0.00	33.37 3.54 0.00	32.34 3.36 -3.67	36.51 4.26 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.71 2.54 0.00	20.33 2.08 0.00	19.89 2.03 0.00	21.83 2.21 0.00	22.27 2.30 0.00	28.80 2.87 0.00	43.12 4.49 0.00	52.08 5.59 0.00	34.91 4.01 -0.41	31.41 3.14 -4.24	28.84 3.20 -0.79	31.14 3.50 0.00	28.15 3.18 0.00	24.49 2.61 -1.71	27.51 2.55 -5.28	38.29 3.88 -4.10	47.85 4.85 -2.26	40.24 3.21 -10.78	41.06 2.91 -12.27	40.07 4.04 0.00	37.12 3.73 0.00	33.05 3.21 0.00	31.72 2.75 -3.67	35.78 3.53 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.71 2.54 0.00	20.33 2.07 0.00	19.89 2.03 0.00	21.82 2.20 0.00	22.27 2.30 0.00	28.79 2.87 0.00	43.10 4.47 0.00	52.06 5.57 0.00	34.90 4.00 -0.41	31.39 3.13 -4.24	28.83 3.18 -0.79	31.12 3.49 0.00	28.13 3.16 0.00	24.48 2.60 -1.71	27.50 2.54 -5.28	38.27 3.86 -4.10	47.83 4.83 -2.26	40.23 3.20 -10.78	41.06 2.90 -12.27	40.05 4.02 0.00	37.11 3.72 0.00	33.03 3.20 0.00	31.72 2.74 -3.67	35.77 3.52 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.69 2.51 0.00	20.31 2.06 0.00	19.87 2.01 0.00	21.81 2.18 0.00	22.25 2.28 0.00	28.77 2.84 0.00	43.06 4.43 0.00	52.02 5.53 0.00	34.87 3.97 -0.41	31.37 3.10 -4.24	28.80 3.16 -0.79	31.09 3.46 0.00	28.11 3.13 0.00	24.46 2.58 -1.71	27.48 2.52 -5.28	38.25 3.84 -4.10	47.79 4.80 -2.26	40.20 3.17 -10.78	41.03 2.87 -12.27	40.02 3.98 0.00	37.07 3.68 0.00	33.00 3.17 0.00	31.69 2.71 -3.67	35.73 3.49 0.00
FARRAGUT___LBMP 323566	23.67 2.49 0.00	20.29 2.04 0.00	19.85 1.99 0.00	21.79 2.16 0.00	22.23 2.26 0.00	28.74 2.81 0.00	43.03 4.39 0.00	51.97 5.48 0.00	34.82 3.92 -0.41	31.34 3.07 -4.24	28.77 3.12 -0.79	31.05 3.42 0.00	28.07 3.10 0.00	24.43 2.56 -1.71	27.45 2.49 -5.28	38.20 3.79 -4.10	47.73 4.74 -2.26	40.16 3.13 -10.78	40.99 2.83 -12.27	39.97 3.94 0.00	37.03 3.65 0.00	32.96 3.13 0.00	31.66 2.69 -3.67	35.70 3.46 0.00
FENNER___WINDPWR 24204	21.79 0.62 0.00	18.80 0.55 0.00	18.40 0.54 0.00	20.23 0.61 0.00	20.56 0.59 0.00	26.76 0.83 0.00	40.08 1.45 0.00	48.25 1.76 0.00	31.56 1.07 0.00	24.85 0.83 0.00	25.72 0.86 0.00	28.54 0.91 0.00	25.77 0.80 0.00	20.89 0.61 -0.12	20.65 0.60 -0.36	31.48 0.91 -0.26	41.84 1.29 0.18	27.14 0.88 0.00	26.86 0.97 0.00	37.41 1.38 0.00	34.62 1.23 0.00	30.84 1.00 0.00	26.38 0.79 -0.28	33.20 0.96 0.00
FIBERTEK___ENERGY 23856	21.09 -0.09 0.00	18.30 0.05 0.00	17.87 0.01 0.00	19.62 -0.01 0.00	19.95 -0.02 0.00	25.97 0.04 0.00	38.80 0.17 0.00	46.57 0.08 0.00	30.44 -0.05 0.00	23.98 -0.04 0.00	24.82 -0.04 0.00	27.56 -0.08 0.00	24.90 -0.07 0.00	20.26 -0.06 -0.14	20.08 -0.06 -0.45	30.48 -0.16 -0.33	40.60 -0.19 -0.06	26.18 -0.07 0.00	25.88 0.00 0.00	36.03 0.00 0.00	33.36 -0.03 0.00	29.76 -0.07 0.00	25.57 -0.08 -0.35	32.15 -0.09 0.00
FITZPATRICK____ 23598	20.52 -0.66 0.00	17.78 -0.48 0.00	17.39 -0.47 0.00	19.09 -0.53 0.00	19.41 -0.55 0.00	25.18 -0.74 0.00	37.53 -1.11 0.00	45.07 -1.42 0.00	29.49 -0.99 0.00	23.23 -0.78 0.00	24.06 -0.80 0.00	26.73 -0.91 0.00	24.15 -0.82 0.00	19.61 -0.66 -0.09	19.33 -0.64 -0.28	29.47 -1.05 -0.21	39.34 -1.43 -0.04	25.38 -0.87 0.00	25.07 -0.82 0.00	34.88 -1.15 0.00	32.31 -1.07 0.00	28.86 -0.97 0.00	24.70 -0.82 -0.22	31.22 -1.03 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.60 2.43 0.00	20.25 2.00 0.00	19.81 1.95 0.00	21.75 2.13 0.00	22.19 2.23 0.00	28.78 2.85 0.00	43.20 4.57 0.00	52.14 5.65 0.00	34.41 3.92 0.00	27.05 3.03 0.00	28.00 3.10 -0.04	31.03 3.40 0.00	28.04 3.07 0.00	24.44 2.52 -1.75	27.55 2.46 -5.41	38.25 3.73 -4.20	47.87 4.75 -2.39	29.48 3.14 -0.09	29.52 2.87 -0.76	40.04 4.01 0.00	37.08 3.69 0.00	32.99 3.16 0.00	31.76 2.68 -3.77	35.63 3.38 0.00
FORT ORANGE____ 23900	22.74 1.56 0.00	19.53 1.28 0.00	19.15 1.28 0.00	21.03 1.41 0.00	21.45 1.48 0.00	27.73 1.81 0.00	41.01 2.38 0.00	49.48 2.99 0.00	33.10 2.14 -0.48	26.52 1.71 -0.80	27.42 1.85 -0.71	29.67 2.03 0.00	26.77 1.80 0.00	23.74 1.50 -2.07	27.94 1.47 -6.78	37.49 2.25 -4.93	47.08 2.85 -3.50	28.44 1.74 -0.46	28.18 1.61 -0.68	38.29 2.26 0.00	35.52 2.13 0.00	32.09 2.25 0.00	31.81 1.94 -4.56	34.68 2.43 0.00
FORT_DRUM_COGEN 23780	21.11 -0.07 0.00	18.23 -0.03 0.00	17.80 -0.06 0.00	19.63 0.01 0.00	19.99 0.02 0.00	26.15 0.22 0.00	39.31 0.68 0.00	47.43 0.94 0.00	27.77 0.46 3.17	19.05 0.31 5.27	20.69 0.27 4.45	27.81 0.17 0.00	25.09 0.12 0.00	20.30 0.07 -0.06	17.36 0.04 2.36	30.46 0.02 -0.12	40.87 0.30 0.17	26.63 0.38 0.00	26.32 0.44 0.00	36.67 0.64 0.00	33.96 0.57 0.00	30.16 0.33 0.00	25.62 0.17 -0.13	32.34 0.10 0.00
FPL FAR_ROCK_GT1 24212	27.69 2.86 -3.66	41.90 2.39 -21.26	47.13 2.36 -26.91	47.89 2.50 -25.76	47.39 2.64 -24.78	43.00 3.42 -13.66	50.19 5.43 -6.13	52.92 6.40 -0.03	36.10 4.56 -1.06	27.98 3.44 -0.53	59.75 3.69 -31.21	31.68 4.05 0.00	28.63 3.66 0.00	24.87 2.99 -1.71	27.91 2.95 -5.28	38.89 4.48 -4.10	48.28 5.28 -2.26	40.45 3.52 -10.68	41.32 3.26 -12.18	40.54 4.51 0.00	37.47 4.08 0.00	33.37 3.54 0.00	32.34 3.36 -3.67	36.51 4.26 0.00

FPL FAR_ROCK_GT2 23815	27.69 2.86 -3.66	41.90 2.39 -21.26	47.13 2.36 -26.91	47.89 2.50 -25.76	47.39 2.64 -24.78	43.00 3.42 -13.66	50.19 5.43 -6.13	52.92 6.40 -0.03	36.10 4.56 -1.06	27.98 3.44 -0.53	59.75 3.69 -31.21	31.68 4.05 0.00	28.63 3.66 0.00	24.87 2.99 -1.71	27.91 2.95 -5.28	38.89 4.48 -4.10	48.28 5.28 -2.26	40.45 3.52 -10.68	41.32 3.26 -12.18	40.54 4.51 0.00	37.47 4.08 0.00	33.37 3.54 0.00	32.34 3.36 -3.67	36.51 4.26 0.00
FRANKLIN_FALL_HYD 24054	20.54 -0.63 0.00	17.65 -0.60 0.00	17.25 -0.62 0.00	18.95 -0.67 0.00	19.21 -0.76 0.00	25.08 -0.84 0.00	37.18 -1.45 0.00	44.95 -1.54 0.00	14.19 -1.07 15.22	-2.31 -0.90 25.43	2.52 -0.90 21.44	26.73 -0.91 0.00	24.18 -0.79 0.00	19.40 -0.76 0.00	6.69 -0.79 12.20	29.34 -0.98 0.00	39.72 -0.79 0.22	25.86 -0.39 0.00	25.59 -0.30 0.00	35.51 -0.52 0.00	32.82 -0.57 0.00	29.33 -0.51 0.00	24.90 -0.41 0.00	31.85 -0.40 0.00
FREEPORT_EQUS_GT1 23764	25.09 2.76 -1.15	27.22 2.28 -6.69	28.59 2.26 -8.46	30.12 2.40 -8.10	30.29 2.53 -7.79	33.46 3.24 -4.29	46.39 5.20 -2.55	52.54 6.04 -0.01	35.28 4.36 -0.44	27.81 3.27 -0.53	59.58 3.51 -31.21	31.49 3.85 0.00	28.43 3.46 0.00	24.72 2.84 -1.71	27.75 2.79 -5.28	38.66 4.25 -4.10	48.40 5.40 -2.26	40.40 3.46 -10.68	41.28 3.22 -12.18	40.36 4.33 0.00	37.34 3.95 0.00	33.43 3.59 0.00	32.21 3.23 -3.67	36.36 4.12 0.00
FREEPORT___CT2 23818	25.09 2.76 -1.15	27.22 2.28 -6.69	28.59 2.26 -8.46	30.12 2.40 -8.10	30.29 2.53 -7.79	33.46 3.24 -4.29	46.39 5.20 -2.55	52.54 6.04 -0.01	35.28 4.36 -0.44	27.81 3.27 -0.53	59.58 3.51 -31.21	31.49 3.85 0.00	28.43 3.46 0.00	24.72 2.84 -1.71	27.75 2.79 -5.28	38.66 4.25 -4.10	48.40 5.40 -2.26	40.40 3.46 -10.68	41.28 3.22 -12.18	40.36 4.33 0.00	37.34 3.95 0.00	33.43 3.59 0.00	32.21 3.23 -3.67	36.36 4.12 0.00
FULTON COGEN___ 23766	20.82 -0.35 0.00	18.05 -0.20 0.00	17.65 -0.21 0.00	19.38 -0.24 0.00	19.71 -0.26 0.00	25.61 -0.32 0.00	38.23 -0.40 0.00	45.91 -0.58 0.00	30.01 -0.47 0.00	23.64 -0.38 0.00	24.46 -0.40 0.00	27.16 -0.47 0.00	24.55 -0.42 0.00	19.96 -0.33 -0.11	19.71 -0.33 -0.36	29.97 -0.61 -0.26	39.95 -0.83 -0.05	25.79 -0.46 0.00	25.49 -0.39 0.00	35.45 -0.58 0.00	32.84 -0.55 0.00	29.31 -0.53 0.00	25.15 -0.44 -0.28	31.70 -0.54 0.00
FULTON___LFGE 323630	23.46 2.29 0.00	20.57 2.32 0.00	19.97 2.11 0.00	21.80 2.18 0.00	22.36 2.39 0.00	29.57 3.64 0.00	45.05 6.42 0.00	54.23 7.74 0.00	36.21 5.08 -0.65	28.97 3.87 -1.08	29.65 3.85 -0.94	31.86 4.22 0.00	28.67 3.70 0.00	25.65 2.96 -2.53	30.85 2.85 -8.31	40.71 4.43 -5.97	51.68 6.37 -4.57	31.11 4.50 -0.36	30.85 4.54 -0.43	42.20 6.17 0.00	38.90 5.51 0.00	34.38 4.54 0.00	34.58 3.65 -5.62	36.75 4.51 0.00
G.F.CEMENT___DRP 24184	23.43 2.26 0.00	20.04 1.79 0.00	19.78 1.91 0.00	21.73 2.11 0.00	22.19 2.23 0.00	28.80 2.88 0.00	43.19 4.55 0.00	52.12 5.63 0.00	35.01 3.84 -0.69	28.24 3.09 -1.14	28.99 3.13 -0.99	31.07 3.43 0.00	27.96 2.98 0.00	24.88 2.49 -2.22	29.53 2.46 -7.39	39.33 3.75 -5.27	50.18 4.80 -4.64	29.71 3.00 -0.45	29.33 2.80 -0.65	39.85 3.82 0.00	37.00 3.61 0.00	33.21 3.37 0.00	32.98 2.77 -4.90	35.82 3.58 0.00
GARDENVILLE___LBMP 24039	20.83 -0.34 0.00	18.28 0.03 0.00	17.87 0.01 0.00	19.79 0.17 0.00	20.09 0.13 0.00	26.18 0.25 0.00	38.33 -0.30 0.00	45.47 -1.02 0.00	29.14 -1.34 0.00	23.02 -1.00 0.00	23.91 -0.95 0.00	26.60 -1.03 0.00	23.93 -1.04 0.00	19.41 -1.00 -0.24	19.41 -1.03 -0.75	29.42 -1.45 -0.56	38.71 -2.12 -0.10	25.06 -1.19 0.00	24.91 -0.97 0.00	34.69 -1.34 0.00	32.17 -1.22 0.00	28.67 -1.17 0.00	24.91 -0.99 -0.59	31.63 -0.62 0.00
GENERAL___MILLS 23808	20.89 -0.28 0.00	18.34 0.08 0.00	17.93 0.06 0.00	19.85 0.22 0.00	20.15 0.19 0.00	26.25 0.33 0.00	38.44 -0.19 0.00	45.60 -0.88 0.00	29.22 -1.27 0.00	23.09 -0.93 0.00	23.97 -0.88 0.00	26.68 -0.95 0.00	24.00 -0.97 0.00	19.46 -0.95 -0.24	19.45 -0.99 -0.75	29.50 -1.37 -0.56	38.83 -2.00 -0.10	25.15 -1.11 0.00	25.01 -0.88 0.00	34.82 -1.21 0.00	32.28 -1.11 0.00	28.76 -1.07 0.00	24.99 -0.92 -0.59	31.75 -0.50 0.00
GE_PLASTICS___DRP 24183	22.56 1.38 0.00	19.39 1.14 0.00	19.01 1.14 0.00	20.88 1.26 0.00	21.28 1.32 0.00	27.53 1.60 0.00	40.80 2.17 0.00	49.14 2.65 0.00	32.82 1.88 -0.45	26.28 1.51 -0.75	27.14 1.61 -0.67	29.42 1.79 0.00	26.56 1.59 0.00	23.58 1.32 -2.09	27.78 1.30 -6.79	37.23 1.97 -4.94	46.58 2.52 -3.32	28.21 1.53 -0.43	27.96 1.45 -0.63	38.07 2.04 0.00	35.31 1.92 0.00	31.81 1.97 0.00	31.58 1.69 -4.59	34.37 2.13 0.00
GILBOA___1 23756	22.27 1.10 0.00	19.16 0.91 0.00	18.75 0.89 0.00	20.60 0.98 0.00	20.98 1.02 0.00	27.20 1.28 0.00	40.58 1.95 0.00	48.75 2.26 0.00	32.07 1.58 0.00	25.26 1.25 0.00	26.18 1.29 -0.03	29.09 1.46 0.00	26.29 1.31 0.00	22.85 1.09 -1.59	25.67 1.07 -4.91	35.70 1.61 -3.78	44.52 2.04 -1.74	27.81 1.21 -0.35	27.12 1.23 0.00	37.83 1.80 0.00	35.07 1.68 0.00	31.37 1.53 0.00	30.23 1.33 -3.60	33.93 1.69 0.00
GILBOA___2 23757	22.27 1.10 0.00	19.16 0.91 0.00	18.75 0.89 0.00	20.60 0.98 0.00	20.98 1.02 0.00	27.20 1.28 0.00	40.58 1.95 0.00	48.75 2.26 0.00	32.07 1.58 0.00	25.26 1.25 0.00	26.18 1.29 -0.03	29.09 1.46 0.00	26.29 1.31 0.00	22.85 1.09 -1.59	25.67 1.07 -4.91	35.70 1.61 -3.78	44.52 2.04 -1.74	27.81 1.21 -0.35	27.12 1.23 0.00	37.83 1.80 0.00	35.07 1.68 0.00	31.37 1.53 0.00	30.23 1.33 -3.60	33.93 1.69 0.00
GILBOA___3 23758	22.27 1.10 0.00	19.16 0.91 0.00	18.75 0.89 0.00	20.60 0.98 0.00	20.98 1.02 0.00	27.20 1.28 0.00	40.58 1.95 0.00	48.75 2.26 0.00	32.07 1.58 0.00	25.26 1.25 0.00	26.18 1.29 -0.03	29.09 1.46 0.00	26.29 1.31 0.00	22.85 1.09 -1.59	25.67 1.07 -4.91	35.70 1.61 -3.78	44.52 2.04 -1.74	27.81 1.21 -0.35	27.12 1.23 0.00	37.83 1.80 0.00	35.07 1.68 0.00	31.37 1.53 0.00	30.23 1.33 -3.60	33.93 1.69 0.00
GILBOA___4 23759	22.27 1.10 0.00	19.16 0.91 0.00	18.75 0.89 0.00	20.60 0.98 0.00	20.98 1.02 0.00	27.20 1.28 0.00	40.58 1.95 0.00	48.75 2.26 0.00	32.07 1.58 0.00	25.26 1.25 0.00	26.18 1.29 -0.03	29.09 1.46 0.00	26.29 1.31 0.00	22.85 1.09 -1.59	25.67 1.07 -4.91	35.70 1.61 -3.78	44.52 2.04 -1.74	27.81 1.21 -0.35	27.12 1.23 0.00	37.83 1.80 0.00	35.07 1.68 0.00	31.37 1.53 0.00	30.23 1.33 -3.60	33.93 1.69 0.00
GILBOA___ 23599	22.27 1.10 0.00	19.16 0.91 0.00	18.75 0.89 0.00	20.60 0.98 0.00	20.98 1.02 0.00	27.20 1.28 0.00	40.58 1.95 0.00	48.75 2.26 0.00	32.07 1.58 0.00	25.26 1.25 0.00	26.18 1.29 -0.03	29.09 1.46 0.00	26.29 1.31 0.00	22.85 1.09 -1.59	25.67 1.07 -4.91	35.70 1.61 -3.78	44.52 2.04 -1.74	27.81 1.21 -0.35	27.12 1.23 0.00	37.83 1.80 0.00	35.07 1.68 0.00	31.37 1.53 0.00	30.23 1.33 -3.60	33.93 1.69 0.00

GINNA____ 23603	19.96 -1.22 0.00	17.43 -0.82 0.00	17.04 -0.83 0.00	18.76 -0.86 0.00	19.10 -0.87 0.00	24.94 -0.99 0.00	37.04 -1.59 0.00	44.28 -2.21 0.00	28.67 -1.81 0.00	22.59 -1.43 0.00	23.43 -1.43 0.00	26.03 -1.61 0.00	23.44 -1.53 0.00	19.03 -1.31 -0.17	18.91 -1.32 -0.54	28.77 -1.95 -0.40	38.18 -2.62 -0.07	24.72 -1.53 0.00	24.49 -1.39 0.00	34.05 -1.98 0.00	31.52 -1.87 0.00	28.06 -1.78 0.00	24.16 -1.57 -0.42	30.47 -1.77 0.00
GLEN PARK____ 23778	21.16 -0.01 0.00	18.27 0.02 0.00	17.85 -0.02 0.00	19.69 0.07 0.00	20.05 0.08 0.00	26.24 0.31 0.00	39.48 0.85 0.00	47.65 1.16 0.00	28.08 0.59 3.00	19.45 0.42 4.99	21.03 0.37 4.21	27.91 0.28 0.00	25.18 0.21 0.00	20.37 0.14 -0.06	17.57 0.10 2.21	30.55 0.11 -0.13	41.02 0.44 0.16	26.74 0.49 0.00	26.43 0.55 0.00	36.83 0.80 0.00	34.10 0.71 0.00	30.27 0.43 0.00	25.69 0.24 -0.14	32.42 0.18 0.00
GLENWOOD_IC_1_G5 23712	24.41 2.62 -0.62	23.97 2.15 -3.57	24.51 2.13 -4.52	26.24 2.29 -4.32	26.53 2.41 -4.16	31.26 3.04 -2.29	45.26 4.84 -1.79	52.27 5.78 -0.01	34.92 4.12 -0.31	27.70 3.15 -0.53	59.42 3.36 -31.21	31.32 3.68 0.00	28.30 3.33 0.00	24.61 2.73 -1.71	27.64 2.68 -5.28	38.48 4.07 -4.10	48.17 5.17 -2.26	40.32 3.39 -10.68	41.18 3.12 -12.18	40.34 4.31 0.00	37.33 3.94 0.00	33.23 3.40 0.00	31.93 2.96 -3.67	36.02 3.78 0.00
GLENWOOD_IC_2_G1 23688	23.68 2.50 0.00	20.30 2.05 0.00	19.89 2.02 0.00	21.80 2.18 0.00	22.26 2.29 0.00	28.82 2.89 0.00	44.13 4.58 -0.92	52.01 5.52 0.00	34.58 3.94 -0.16	27.56 3.02 -0.53	59.25 3.19 -31.21	31.13 3.49 0.00	28.12 3.15 0.00	24.48 2.60 -1.71	27.50 2.54 -5.28	38.27 3.86 -4.10	47.86 4.87 -2.26	40.14 3.20 -10.68	40.98 2.93 -12.18	40.09 4.07 0.00	37.12 3.73 0.00	33.05 3.21 0.00	31.77 2.79 -3.67	35.80 3.56 0.00
GLENWOOD_IC_3_G1 23689	23.68 2.50 0.00	20.30 2.05 0.00	19.89 2.02 0.00	21.80 2.18 0.00	22.26 2.29 0.00	28.82 2.89 0.00	44.13 4.58 -0.92	52.01 5.52 0.00	34.58 3.94 -0.16	27.56 3.02 -0.53	59.25 3.19 -31.21	31.13 3.49 0.00	28.12 3.15 0.00	24.48 2.60 -1.71	27.50 2.54 -5.28	38.27 3.86 -4.10	47.86 4.87 -2.26	40.14 3.20 -10.68	40.98 2.93 -12.18	40.09 4.07 0.00	37.12 3.73 0.00	33.05 3.21 0.00	31.77 2.79 -3.67	35.80 3.56 0.00
GLENWOOD____4 23550	24.41 2.62 -0.62	23.97 2.15 -3.57	24.51 2.13 -4.52	26.24 2.29 -4.32	26.53 2.41 -4.16	31.26 3.04 -2.29	45.26 4.84 -1.79	52.27 5.78 -0.01	34.92 4.12 -0.31	27.70 3.15 -0.53	59.42 3.36 -31.21	31.32 3.68 0.00	28.30 3.33 0.00	24.61 2.73 -1.71	27.64 2.68 -5.28	38.48 4.07 -4.10	48.17 5.17 -2.26	40.32 3.39 -10.68	41.18 3.12 -12.18	40.34 4.31 0.00	37.33 3.94 0.00	33.23 3.40 0.00	31.93 2.96 -3.67	36.02 3.78 0.00
GLENWOOD____5 23614	24.41 2.62 -0.62	23.97 2.15 -3.57	24.51 2.13 -4.52	26.24 2.29 -4.32	26.53 2.41 -4.16	31.26 3.04 -2.29	45.26 4.84 -1.79	52.27 5.78 -0.01	34.92 4.12 -0.31	27.70 3.15 -0.53	59.42 3.36 -31.21	31.32 3.68 0.00	28.30 3.33 0.00	24.61 2.73 -1.71	27.64 2.68 -5.28	38.48 4.07 -4.10	48.17 5.17 -2.26	40.32 3.39 -10.68	41.18 3.12 -12.18	40.34 4.31 0.00	37.33 3.94 0.00	33.23 3.40 0.00	31.93 2.96 -3.67	36.02 3.78 0.00
GLOBAL GREEN_PORT_GT1 23814	24.69 3.85 0.33	19.57 3.26 1.95	18.75 3.35 2.46	20.69 3.43 2.36	21.36 3.67 2.27	29.63 4.95 1.25	47.13 8.06 -0.44	56.06 9.57 0.00	37.22 6.65 -0.08	29.47 4.92 -0.53	61.83 5.76 -31.21	33.86 6.22 0.00	30.51 5.54 0.00	26.36 4.48 -1.71	29.39 4.42 -5.28	41.30 6.89 -4.10	52.24 9.25 -2.26	43.11 6.18 -10.68	43.92 5.87 -12.18	44.19 8.16 0.00	40.79 7.40 0.00	36.13 6.29 0.00	34.46 5.48 -3.67	39.05 6.81 0.00
GLOBE____DSASP 323697	19.79 -1.38 0.00	17.69 -0.56 0.00	17.37 -0.49 0.00	19.24 -0.39 0.00	19.55 -0.42 0.00	25.46 -0.47 0.00	36.57 -2.07 0.00	42.93 -3.56 0.00	27.42 -3.07 0.00	21.71 -2.31 0.00	22.52 -2.34 0.00	25.08 -2.55 0.00	22.56 -2.41 0.00	18.33 -2.07 -0.23	18.32 -2.08 -0.71	27.83 -3.02 -0.53	36.61 -4.22 -0.09	23.77 -2.49 0.00	23.64 -2.24 0.00	32.85 -3.18 0.00	30.48 -2.91 0.00	27.21 -2.63 0.00	23.71 -2.16 -0.56	30.28 -1.96 0.00
GOETHSLN____LBMP 323567	23.62 2.45 0.00	20.26 2.01 0.00	19.83 1.97 0.00	21.76 2.14 0.00	22.20 2.24 0.00	28.66 2.73 0.00	42.89 4.26 0.00	51.81 5.32 0.00	34.67 3.77 -0.41	31.20 2.94 -4.24	28.62 2.98 -0.79	30.88 3.25 0.00	27.92 2.95 0.00	24.33 2.45 -1.71	27.35 2.39 -5.28	38.04 3.63 -4.10	47.49 4.50 -2.26	40.01 2.98 -10.78	40.83 2.67 -12.28	39.75 3.72 0.00	36.84 3.45 0.00	32.80 2.96 0.00	31.53 2.56 -3.67	35.55 3.31 0.00
GOODYEAR_LAKE_HYD 323669	22.13 0.95 0.00	19.07 0.82 0.00	18.66 0.80 0.00	20.51 0.89 0.00	20.87 0.90 0.00	27.17 1.24 0.00	40.80 2.17 0.00	49.06 2.57 0.00	32.11 1.62 0.00	25.26 1.24 0.00	26.10 1.24 0.00	28.99 1.35 0.00	26.18 1.21 0.00	21.57 0.95 -0.45	22.00 0.91 -1.40	32.71 1.41 -0.99	44.23 1.97 -1.53	27.58 1.33 0.00	27.54 1.66 0.00	38.38 2.35 0.00	35.51 2.12 0.00	31.53 1.69 0.00	27.76 1.39 -1.06	33.97 1.72 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.77 0.59 0.00	18.74 0.49 0.00	18.32 0.46 0.00	20.15 0.53 0.00	20.47 0.50 0.00	26.64 0.72 0.00	39.86 1.23 0.00	47.78 1.29 0.00	31.17 0.69 0.00	24.56 0.55 0.00	25.45 0.59 0.00	28.28 0.65 0.00	25.57 0.60 0.00	21.12 0.43 -0.52	21.74 0.46 -1.60	32.11 0.66 -1.14	42.16 0.86 -0.56	26.67 0.42 0.00	26.47 0.58 0.00	36.97 0.94 0.00	34.26 0.87 0.00	30.50 0.67 0.00	27.04 0.55 -1.19	32.95 0.70 0.00
GOUDEY____7 23579	21.79 0.62 0.00	18.77 0.51 0.00	18.35 0.48 0.00	20.17 0.55 0.00	20.49 0.52 0.00	26.67 0.75 0.00	39.90 1.27 0.00	47.84 1.35 0.00	31.22 0.73 0.00	24.60 0.58 0.00	25.50 0.64 0.00	28.32 0.69 0.00	25.62 0.65 0.00	21.15 0.46 -0.52	21.77 0.48 -1.60	32.16 0.71 -1.14	42.22 0.92 -0.56	26.71 0.46 0.00	26.51 0.62 0.00	37.03 1.00 0.00	34.31 0.92 0.00	30.54 0.70 0.00	27.07 0.57 -1.19	32.98 0.74 0.00
GOUDEY____8 23580	21.77 0.59 0.00	18.74 0.49 0.00	18.32 0.46 0.00	20.15 0.53 0.00	20.47 0.50 0.00	26.64 0.72 0.00	39.86 1.23 0.00	47.78 1.29 0.00	31.17 0.69 0.00	24.56 0.55 0.00	25.45 0.59 0.00	28.28 0.65 0.00	25.57 0.60 0.00	21.12 0.43 -0.52	21.74 0.46 -1.60	32.11 0.66 -1.14	42.16 0.86 -0.56	26.67 0.42 0.00	26.47 0.58 0.00	36.97 0.94 0.00	34.26 0.87 0.00	30.50 0.67 0.00	27.04 0.55 -1.19	32.95 0.70 0.00
GOWANUS_GT1_1 24077	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00

GOWANUS_GT1_2 24078	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT1_3 24079	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT1_4 24080	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT1_5 24084	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT1_6 24111	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT1_7 24112	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT1_8 24113	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT2_1 24114	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT2_2 24115	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT2_3 24116	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT2_4 24117	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT2_5 24118	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT2_6 24119	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT2_7 24120	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GOWANUS_GT2_8 24121	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00

GOWANUS_GT3_1 24122	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT3_2 24123	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT3_3 24124	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT3_4 24125	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT3_5 24126	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT3_6 24127	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT3_7 24128	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT3_8 24129	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT4_1 24130	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT4_2 24131	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT4_3 24132	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT4_4 24133	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT4_5 24134	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT4_6 24135	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00
GOWANUS_GT4_7 24136	23.84	20.44	19.99	21.92	22.33	28.87	43.34	53.36	50.79	47.07	85.31	57.91	51.39	55.59	47.16	43.57	48.08	40.36	41.16	40.28	37.32	33.24	31.91	36.00
	2.66	2.19	2.13	2.30	2.37	2.94	4.71	5.90	4.20	3.26	3.35	3.68	3.34	2.74	2.67	4.01	5.09	3.35	3.03	4.25	3.93	3.40	2.93	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-16.10	-19.79	-57.11	-26.60	-23.08	-32.68	-24.80	-9.25	-2.26	-10.76	-12.25	0.00	0.00	0.00	-3.67	0.00

GOWANUS_GT4_8 24137	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GREENIDGE___3 23582	21.77 0.60 0.00	18.87 0.62 0.00	18.41 0.54 0.00	20.25 0.63 0.00	20.58 0.61 0.00	26.91 0.99 0.00	40.31 1.68 0.00	48.31 1.82 0.00	31.35 0.87 0.00	24.69 0.68 0.00	25.60 0.74 0.00	28.42 0.79 0.00	25.68 0.70 0.00	20.91 0.44 -0.30	21.03 0.43 -0.92	31.65 0.66 -0.68	41.95 0.91 -0.31	26.84 0.59 0.00	26.63 0.75 0.00	37.16 1.13 0.00	34.40 1.01 0.00	30.55 0.71 0.00	26.55 0.52 -0.72	32.99 0.75 0.00
GREENIDGE___4 23583	21.77 0.60 0.00	18.87 0.62 0.00	18.41 0.54 0.00	20.25 0.63 0.00	20.58 0.61 0.00	26.91 0.99 0.00	40.31 1.68 0.00	48.31 1.82 0.00	31.35 0.87 0.00	24.69 0.68 0.00	25.60 0.74 0.00	28.42 0.79 0.00	25.68 0.70 0.00	20.91 0.44 -0.30	21.03 0.43 -0.92	31.65 0.66 -0.68	41.95 0.91 -0.31	26.84 0.59 0.00	26.63 0.75 0.00	37.16 1.13 0.00	34.40 1.01 0.00	30.55 0.71 0.00	26.55 0.52 -0.72	32.99 0.75 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
GROVEVILLE___HYD 323602	23.60 2.43 0.00	20.25 2.00 0.00	19.81 1.95 0.00	21.75 2.13 0.00	22.19 2.23 0.00	28.78 2.85 0.00	43.20 4.57 0.00	52.14 5.65 0.00	34.41 3.92 0.00	27.05 3.03 0.00	28.00 3.10 -0.04	31.03 3.40 0.00	28.04 3.07 0.00	24.44 2.52 -1.75	27.55 2.46 -5.41	38.25 3.73 -4.20	47.87 4.75 -2.39	29.48 3.14 -0.09	29.52 2.87 -0.76	40.04 4.01 0.00	37.08 3.69 0.00	32.99 3.16 0.00	31.76 2.68 -3.77	35.63 3.38 0.00
HAMPSHIRE___PAPER_HYD 323593	20.13 -1.04 0.00	17.42 -0.83 0.00	16.99 -0.87 0.00	18.66 -0.96 0.00	19.02 -0.95 0.00	24.92 -1.01 0.00	37.28 -1.35 0.00	44.98 -1.52 0.00	20.88 -1.07 8.53	8.95 -0.88 14.18	11.95 -0.95 11.96	26.56 -1.08 0.00	24.00 -0.98 0.00	19.34 -0.83 0.00	12.04 -0.84 6.81	29.11 -1.21 0.00	39.15 -1.32 0.26	25.53 -0.72 0.00	25.22 -0.66 0.00	35.10 -0.93 0.00	32.48 -0.91 0.00	28.95 -0.89 0.00	24.45 -0.85 0.00	31.09 -1.15 0.00
HARDSCRABBLE_WT_PWR 323673	21.73 0.55 0.00	18.77 0.52 0.00	18.41 0.54 0.00	20.24 0.61 0.00	20.59 0.62 0.00	26.82 0.89 0.00	40.10 1.47 0.00	48.55 2.06 0.00	32.72 1.58 -0.66	26.34 1.22 -1.10	27.10 1.31 -0.92	28.98 1.35 0.00	26.14 1.17 0.00	21.02 0.90 0.04	21.06 0.98 -0.39	31.77 1.56 0.10	42.29 2.23 0.68	27.60 1.35 0.00	27.26 1.37 0.00	37.98 1.96 0.00	35.18 1.79 0.00	31.47 1.63 0.00	26.55 1.34 0.09	33.93 1.68 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.41 2.23 0.00	20.08 1.83 0.00	19.65 1.78 0.00	21.58 1.95 0.00	22.02 2.05 0.00	28.51 2.59 0.00	42.79 4.16 0.00	51.63 5.14 0.00	34.02 3.54 0.00	26.75 2.74 0.00	27.34 2.80 0.31	30.69 3.06 0.00	27.75 2.77 0.00	24.09 2.29 -1.63	26.94 2.23 -5.02	37.59 3.37 -3.91	47.26 4.31 -2.21	24.87 2.84 4.22	24.28 2.51 4.11	39.55 3.52 0.00	36.66 3.28 0.00	32.63 2.79 0.00	31.14 2.39 -3.44	35.27 3.03 0.00
HARZA MOOSE___RIVER 24016	21.43 0.26 0.00	18.55 0.30 0.00	18.10 0.24 0.00	19.88 0.26 0.00	20.25 0.29 0.00	26.48 0.55 0.00	39.72 1.09 0.00	47.87 1.38 0.00	29.50 0.85 1.84	21.60 0.64 3.06	22.91 0.63 2.58	28.27 0.64 0.00	25.53 0.55 0.00	20.59 0.42 0.00	18.62 0.40 1.47	30.93 0.61 0.00	41.30 0.98 0.42	26.99 0.74 0.00	26.67 0.78 0.00	37.14 1.11 0.00	34.37 0.98 0.00	30.61 0.77 0.00	25.87 0.56 0.00	32.89 0.65 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.73 2.56 0.00	20.35 2.10 0.00	19.91 2.05 0.00	21.84 2.22 0.00	22.28 2.31 0.00	28.81 2.89 0.00	43.17 4.54 0.00	52.14 5.65 0.00	41.58 4.08 -7.01	42.98 3.17 -15.79	47.37 3.24 -19.26	47.38 3.55 -16.19	47.35 3.22 -19.15	47.79 2.65 -24.96	47.06 2.59 -24.79	43.49 3.94 -9.24	47.91 4.92 -2.26	40.26 3.26 -10.76	41.07 2.93 -12.25	40.11 4.08 0.00	37.18 3.79 0.00	33.10 3.27 0.00	31.78 2.81 -3.67	35.84 3.59 0.00
HEMPSTEAD___ 23647	24.62 2.67 -0.78	24.97 2.18 -4.53	25.78 2.17 -5.74	27.45 2.33 -5.50	27.70 2.45 -5.29	31.94 3.10 -2.91	45.60 4.94 -2.03	52.28 5.79 -0.01	34.99 4.15 -0.35	27.68 3.13 -0.53	59.44 3.37 -31.21	31.33 3.69 0.00	28.30 3.33 0.00	24.61 2.73 -1.71	27.65 2.69 -5.28	38.51 4.10 -4.10	48.19 5.19 -2.26	40.33 3.39 -10.68	41.18 3.12 -12.18	40.32 4.29 0.00	37.29 3.90 0.00	33.23 3.40 0.00	32.02 3.04 -3.67	36.14 3.89 0.00
HICKLING___1 23621	22.22 1.05 0.00	19.07 0.81 0.00	18.64 0.78 0.00	20.57 0.95 0.00	20.83 0.86 0.00	27.15 1.23 0.00	40.67 2.04 0.00	48.64 2.15 0.00	31.51 1.02 0.00	24.84 0.83 0.00	25.81 0.95 0.00	28.66 1.03 0.00	25.95 0.98 0.00	21.18 0.64 -0.38	21.51 0.66 -1.17	32.23 1.05 -0.87	42.49 1.35 -0.41	26.91 0.66 0.00	26.66 0.78 0.00	37.32 1.29 0.00	34.57 1.18 0.00	30.69 0.86 0.00	26.90 0.67 -0.92	33.17 0.93 0.00
HICKLING___2 23622	22.22 1.05 0.00	19.07 0.81 0.00	18.64 0.78 0.00	20.57 0.95 0.00	20.83 0.86 0.00	27.15 1.23 0.00	40.67 2.04 0.00	48.64 2.15 0.00	31.51 1.02 0.00	24.84 0.83 0.00	25.81 0.95 0.00	28.66 1.03 0.00	25.95 0.98 0.00	21.18 0.64 -0.38	21.51 0.66 -1.17	32.23 1.05 -0.87	42.49 1.35 -0.41	26.91 0.66 0.00	26.66 0.78 0.00	37.32 1.29 0.00	34.57 1.18 0.00	30.69 0.86 0.00	26.90 0.67 -0.92	33.17 0.93 0.00
HIGH FALLS___HY 23754	23.45 2.28 0.00	20.19 1.94 0.00	19.69 1.83 0.00	21.58 1.96 0.00	22.05 2.09 0.00	28.68 2.76 0.00	43.20 4.57 0.00	52.17 5.68 0.00	34.47 3.99 0.00	27.08 3.06 0.00	27.95 3.09 0.00	30.98 3.35 0.00	27.96 2.99 0.00	24.29 2.43 -1.69	27.26 2.36 -5.21	37.98 3.56 -4.10	47.73 4.62 -2.37	28.90 3.09 0.43	28.63 2.74 0.00	39.87 3.84 0.00	36.94 3.55 0.00	32.80 2.96 0.00	31.45 2.50 -3.65	35.36 3.12 0.00
HILLBURN___GT 23639	23.37 2.19 0.00	20.05 1.80 0.00	19.61 1.75 0.00	21.54 1.91 0.00	21.98 2.01 0.00	28.44 2.52 0.00	42.69 4.06 0.00	51.50 5.02 0.00	33.96 3.48 0.00	26.70 2.68 0.00	27.27 2.75 0.34	30.64 3.00 0.00	27.70 2.73 0.00	24.07 2.26 -1.64	26.95 2.20 -5.07	37.56 3.31 -3.94	47.13 4.18 -2.22	24.38 2.74 4.61	23.77 2.44 4.56	39.46 3.43 0.00	36.60 3.21 0.00	32.57 2.74 0.00	31.16 2.37 -3.48	35.25 3.01 0.00

HISHELDN_WT_PWR 323625	20.96 -0.21 0.00	18.33 0.08 0.00	17.89 0.03 0.00	19.79 0.16 0.00	20.07 0.10 0.00	26.16 0.23 0.00	38.53 -0.11 0.00	45.81 -0.68 0.00	29.43 -1.06 0.00	23.24 -0.78 0.00	24.14 -0.72 0.00	26.85 -0.79 0.00	24.19 -0.78 0.00	19.64 -0.80 -0.26	19.65 -0.85 -0.82	29.70 -1.22 -0.61	39.06 -1.79 -0.11	25.23 -1.03 0.00	25.07 -0.81 0.00	34.97 -1.06 0.00	32.43 -0.96 0.00	28.88 -0.95 0.00	25.15 -0.81 -0.65	31.77 -0.47 0.00
HOLTSVILLE_IC_1 23690	23.63 2.80 0.33	18.56 2.28 1.97	17.72 2.35 2.49	19.64 2.41 2.39	20.22 2.56 2.30	27.97 3.31 1.26	44.37 5.31 -0.44	52.65 6.16 0.00	35.07 4.51 -0.08	27.87 3.33 -0.53	59.96 3.90 -31.21	31.90 4.26 0.00	28.79 3.82 0.00	24.99 3.11 -1.71	28.04 3.07 -5.28	39.12 4.71 -4.10	49.07 6.08 -2.26	40.84 3.91 -10.68	41.66 3.60 -12.18	41.07 5.04 0.00	37.94 4.55 0.00	33.71 3.88 0.00	32.55 3.57 -3.67	36.76 4.51 0.00
HOLTSVILLE_IC_10 23699	23.76 2.90 0.31	18.76 2.36 1.85	17.95 2.43 2.35	19.88 2.50 2.25	20.46 2.65 2.16	28.17 3.43 1.19	44.62 5.52 -0.46	52.93 6.45 0.00	35.27 4.70 -0.08	28.02 3.47 -0.53	60.14 4.08 -31.21	32.11 4.47 0.00	28.98 4.01 0.00	25.14 3.25 -1.71	28.18 3.22 -5.28	39.35 4.95 -4.10	49.41 6.41 -2.26	41.05 4.12 -10.68	41.87 3.81 -12.18	41.39 5.36 0.00	38.22 4.83 0.00	33.94 4.11 0.00	32.73 3.75 -3.67	36.96 4.72 0.00
HOLTSVILLE_IC_2 23691	23.63 2.80 0.33	18.56 2.28 1.97	17.72 2.35 2.49	19.64 2.41 2.39	20.22 2.56 2.30	27.97 3.31 1.26	44.37 5.31 -0.44	52.65 6.16 0.00	35.07 4.51 -0.08	27.87 3.33 -0.53	59.96 3.90 -31.21	31.90 4.26 0.00	28.79 3.82 0.00	24.99 3.11 -1.71	28.04 3.07 -5.28	39.12 4.71 -4.10	49.07 6.08 -2.26	40.84 3.91 -10.68	41.66 3.60 -12.18	41.07 5.04 0.00	37.94 4.55 0.00	33.71 3.88 0.00	32.55 3.57 -3.67	36.76 4.51 0.00
HOLTSVILLE_IC_3 23692	23.63 2.80 0.33	18.56 2.28 1.97	17.72 2.35 2.49	19.64 2.41 2.39	20.22 2.56 2.30	27.97 3.31 1.26	44.37 5.31 -0.44	52.65 6.16 0.00	35.07 4.51 -0.08	27.87 3.33 -0.53	59.96 3.90 -31.21	31.90 4.26 0.00	28.79 3.82 0.00	24.99 3.11 -1.71	28.04 3.07 -5.28	39.12 4.71 -4.10	49.07 6.08 -2.26	40.84 3.91 -10.68	41.66 3.60 -12.18	41.07 5.04 0.00	37.94 4.55 0.00	33.71 3.88 0.00	32.55 3.57 -3.67	36.76 4.51 0.00
HOLTSVILLE_IC_4 23693	23.63 2.80 0.33	18.56 2.28 1.97	17.72 2.35 2.49	19.64 2.41 2.39	20.22 2.56 2.30	27.97 3.31 1.26	44.37 5.31 -0.44	52.65 6.16 0.00	35.07 4.51 -0.08	27.87 3.33 -0.53	59.96 3.90 -31.21	31.90 4.26 0.00	28.79 3.82 0.00	24.99 3.11 -1.71	28.04 3.07 -5.28	39.12 4.71 -4.10	49.07 6.08 -2.26	40.84 3.91 -10.68	41.66 3.60 -12.18	41.07 5.04 0.00	37.94 4.55 0.00	33.71 3.88 0.00	32.55 3.57 -3.67	36.76 4.51 0.00
HOLTSVILLE_IC_5 23694	23.63 2.80 0.33	18.56 2.28 1.97	17.72 2.35 2.49	19.64 2.41 2.39	20.22 2.56 2.30	27.97 3.31 1.26	44.37 5.31 -0.44	52.65 6.16 0.00	35.07 4.51 -0.08	27.87 3.33 -0.53	59.96 3.90 -31.21	31.90 4.26 0.00	28.79 3.82 0.00	24.99 3.11 -1.71	28.04 3.07 -5.28	39.12 4.71 -4.10	49.07 6.08 -2.26	40.84 3.91 -10.68	41.66 3.60 -12.18	41.07 5.04 0.00	37.94 4.55 0.00	33.71 3.88 0.00	32.55 3.57 -3.67	36.76 4.51 0.00
HOLTSVILLE_IC_6 23695	23.76 2.90 0.31	18.76 2.36 1.85	17.95 2.43 2.35	19.88 2.50 2.25	20.46 2.65 2.16	28.17 3.43 1.19	44.62 5.52 -0.46	52.93 6.45 0.00	35.27 4.70 -0.08	28.02 3.47 -0.53	60.14 4.08 -31.21	32.11 4.47 0.00	28.98 4.01 0.00	25.14 3.25 -1.71	28.18 3.22 -5.28	39.35 4.95 -4.10	49.41 6.41 -2.26	41.05 4.12 -10.68	41.87 3.81 -12.18	41.39 5.36 0.00	38.22 4.83 0.00	33.94 4.11 0.00	32.73 3.75 -3.67	36.96 4.72 0.00
HOLTSVILLE_IC_7 23696	23.76 2.90 0.31	18.76 2.36 1.85	17.95 2.43 2.35	19.88 2.50 2.25	20.46 2.65 2.16	28.17 3.43 1.19	44.62 5.52 -0.46	52.93 6.45 0.00	35.27 4.70 -0.08	28.02 3.47 -0.53	60.14 4.08 -31.21	32.11 4.47 0.00	28.98 4.01 0.00	25.14 3.25 -1.71	28.18 3.22 -5.28	39.35 4.95 -4.10	49.41 6.41 -2.26	41.05 4.12 -10.68	41.87 3.81 -12.18	41.39 5.36 0.00	38.22 4.83 0.00	33.94 4.11 0.00	32.73 3.75 -3.67	36.96 4.72 0.00
HOLTSVILLE_IC_8 23697	23.76 2.90 0.31	18.76 2.36 1.85	17.95 2.43 2.35	19.88 2.50 2.25	20.46 2.65 2.16	28.17 3.43 1.19	44.62 5.52 -0.46	52.93 6.45 0.00	35.27 4.70 -0.08	28.02 3.47 -0.53	60.14 4.08 -31.21	32.11 4.47 0.00	28.98 4.01 0.00	25.14 3.25 -1.71	28.18 3.22 -5.28	39.35 4.95 -4.10	49.41 6.41 -2.26	41.05 4.12 -10.68	41.87 3.81 -12.18	41.39 5.36 0.00	38.22 4.83 0.00	33.94 4.11 0.00	32.73 3.75 -3.67	36.96 4.72 0.00
HOLTSVILLE_IC_9 23698	23.76 2.90 0.31	18.76 2.36 1.85	17.95 2.43 2.35	19.88 2.50 2.25	20.46 2.65 2.16	28.17 3.43 1.19	44.62 5.52 -0.46	52.93 6.45 0.00	35.27 4.70 -0.08	28.02 3.47 -0.53	60.14 4.08 -31.21	32.11 4.47 0.00	28.98 4.01 0.00	25.14 3.25 -1.71	28.18 3.22 -5.28	39.35 4.95 -4.10	49.41 6.41 -2.26	41.05 4.12 -10.68	41.87 3.81 -12.18	41.39 5.36 0.00	38.22 4.83 0.00	33.94 4.11 0.00	32.73 3.75 -3.67	36.96 4.72 0.00
HOWARD_WT_PWR 323690	21.98 0.81 0.00	18.99 0.74 0.00	18.52 0.65 0.00	20.41 0.79 0.00	20.70 0.73 0.00	26.95 1.03 0.00	40.34 1.71 0.00	48.42 1.93 0.00	31.27 0.78 0.00	24.64 0.63 0.00	25.66 0.80 0.00	28.49 0.86 0.00	25.75 0.78 0.00	20.93 0.44 -0.32	21.07 0.39 -0.99	31.63 0.58 -0.74	41.80 0.73 -0.34	26.68 0.43 0.00	26.50 0.62 0.00	36.99 0.96 0.00	34.31 0.92 0.00	30.51 0.68 0.00	26.62 0.53 -0.78	33.16 0.92 0.00
HQ_GEN_CEDARS 23644	19.89 -1.28 0.00	17.11 -1.14 0.00	16.73 -1.13 0.00	18.39 -1.23 0.00	18.70 -1.27 0.00	24.42 -1.51 0.00	36.29 -2.34 0.00	43.77 -2.72 0.00	13.22 -1.85 15.42	-3.05 -1.48 25.59	1.75 -1.54 21.57	26.01 -1.63 0.00	23.52 -1.45 0.00	18.94 -1.23 0.00	6.18 -1.23 12.28	28.60 -1.71 0.00	38.48 -2.03 0.22	24.96 -1.29 0.00	24.67 -1.21 0.00	34.29 -1.74 0.00	31.76 -1.63 0.00	28.36 -1.48 0.00	23.97 -1.34 0.00	30.52 -1.72 0.00
HQ_GEN_CEDARS_PROXY 323590	19.89 -1.28 0.00	17.11 -1.14 0.00	16.73 -1.13 0.00	18.39 -1.23 0.00	18.70 -1.27 0.00	24.42 -1.51 0.00	36.29 -2.34 0.00	43.77 -2.72 0.00	11.13 -1.85 17.50	-3.05 -1.48 25.59	1.75 -1.54 21.57	26.01 -1.63 0.00	23.52 -1.45 0.00	18.94 -1.23 0.00	6.18 -1.23 12.28	28.60 -1.71 0.00	41.38 -2.03 -2.68	24.54 -1.29 0.42	24.67 -1.21 0.00	17.51 -1.74 16.78	14.37 -1.63 17.39	14.27 -1.48 14.08	23.97 -1.34 0.00	31.62 -1.72 -1.11
HQ_GEN_IMPORT 323601	20.54 -0.64 0.00	17.67 -0.58 0.00	17.29 -0.57 0.00	19.00 -0.63 0.00	19.32 -0.65 0.00	25.14 -0.78 0.00	37.38 -1.25 0.00	48.45 -1.46 -3.42	23.40 -0.99 6.10	16.82 -0.77 6.42	18.64 -0.80 5.42	20.37 -0.86 6.40	18.32 -0.77 5.88	19.53 -0.65 0.00	15.96 -0.64 3.08	29.41 -0.90 0.00	40.07 -1.09 -0.42	24.19 -0.71 1.35	25.19 -0.70 0.00	35.05 -0.98 0.00	32.48 -0.91 0.00	29.03 -0.80 0.00	24.62 -0.69 0.00	31.35 -0.89 0.00

HQ_GEN_WHEEL 23651	20.54 -0.64 0.00	17.67 -0.58 0.00	17.29 -0.57 0.00	19.00 -0.63 0.00	19.32 -0.65 0.00	25.14 -0.78 0.00	37.38 -1.25 0.00	48.45 -1.46 -3.42	23.40 -0.99 6.10	16.82 -0.77 6.42	18.64 -0.80 5.42	20.37 -0.86 6.40	18.32 -0.77 5.88	19.53 -0.65 0.00	15.96 -0.64 3.08	29.41 -0.90 0.00	40.07 -1.09 -0.42	24.19 -0.71 1.35	25.19 -0.70 0.00	35.05 -0.98 0.00	32.48 -0.91 0.00	29.03 -0.80 0.00	24.62 -0.69 0.00	31.35 -0.89 0.00
HUDSON AVE_GT_3 23810	23.71 2.53 0.00	20.32 2.07 0.00	19.88 2.02 0.00	21.81 2.19 0.00	22.25 2.29 0.00	28.78 2.85 0.00	43.09 4.46 0.00	52.03 5.54 0.00	34.88 3.98 -0.41	31.39 3.12 -4.24	28.83 3.18 -0.79	31.11 3.48 0.00	28.12 3.15 0.00	24.48 2.60 -1.71	27.49 2.53 -5.28	38.26 3.85 -4.10	47.83 4.83 -2.26	40.22 3.19 -10.78	41.05 2.89 -12.27	40.05 4.02 0.00	37.10 3.71 0.00	33.02 3.19 0.00	31.71 2.73 -3.67	35.76 3.51 0.00
HUDSON AVE_GT_4 23540	23.71 2.53 0.00	20.32 2.07 0.00	19.88 2.02 0.00	21.81 2.19 0.00	22.25 2.29 0.00	28.78 2.85 0.00	43.09 4.46 0.00	52.03 5.54 0.00	34.88 3.98 -0.41	31.39 3.12 -4.24	28.83 3.18 -0.79	31.11 3.48 0.00	28.12 3.15 0.00	24.48 2.60 -1.71	27.49 2.53 -5.28	38.26 3.85 -4.10	47.83 4.83 -2.26	40.22 3.19 -10.78	41.05 2.89 -12.27	40.05 4.02 0.00	37.10 3.71 0.00	33.02 3.19 0.00	31.71 2.73 -3.67	35.76 3.51 0.00
HUDSON AVE_GT_5 23657	23.71 2.53 0.00	20.32 2.07 0.00	19.88 2.02 0.00	21.81 2.19 0.00	22.25 2.29 0.00	28.78 2.85 0.00	43.09 4.46 0.00	52.03 5.54 0.00	34.88 3.98 -0.41	31.39 3.12 -4.24	28.83 3.18 -0.79	31.11 3.48 0.00	28.12 3.15 0.00	24.48 2.60 -1.71	27.49 2.53 -5.28	38.26 3.85 -4.10	47.83 4.83 -2.26	40.22 3.19 -10.78	41.05 2.89 -12.27	40.05 4.02 0.00	37.10 3.71 0.00	33.02 3.19 0.00	31.71 2.73 -3.67	35.76 3.51 0.00
HUDSON_AVE_10 24168	23.63 2.45 0.00	20.25 2.00 0.00	19.82 1.95 0.00	21.75 2.13 0.00	22.20 2.23 0.00	28.71 2.78 0.00	42.95 4.32 0.00	51.88 5.40 0.00	34.81 3.91 -0.41	31.32 3.06 -4.24	28.70 3.05 -0.79	30.98 3.35 0.00	28.01 3.04 0.00	24.38 2.50 -1.71	27.40 2.44 -5.28	38.14 3.73 -4.10	47.63 4.64 -2.26	40.13 3.10 -10.78	40.97 2.80 -12.28	39.91 3.88 0.00	36.98 3.59 0.00	32.92 3.09 0.00	31.64 2.66 -3.67	35.65 3.41 0.00
HUNTER MOUNT___DRP 323613	23.53 2.35 0.00	20.19 1.94 0.00	19.78 1.91 0.00	21.73 2.11 0.00	22.17 2.20 0.00	28.76 2.84 0.00	43.01 4.38 0.00	51.90 5.42 0.00	34.23 3.74 0.00	26.93 2.91 0.00	27.84 2.98 0.00	30.89 3.26 0.00	27.87 2.90 0.00	24.45 2.39 -1.88	27.84 2.35 -5.80	38.37 3.56 -4.50	48.16 4.68 -2.75	29.40 3.09 -0.06	29.41 3.00 -0.52	40.26 4.23 0.00	37.28 3.90 0.00	33.32 3.48 0.00	32.29 2.89 -4.10	35.82 3.57 0.00
HUNTINGTON_RES_REC 323705	23.58 2.73 0.33	18.56 2.22 1.91	17.71 2.27 2.42	19.68 2.37 2.32	20.25 2.51 2.23	27.91 3.21 1.23	44.24 5.16 -0.45	52.46 5.97 0.00	34.95 4.39 -0.08	27.79 3.25 -0.53	59.73 3.66 -31.21	31.70 4.07 0.00	28.61 3.64 0.00	24.86 2.98 -1.71	27.90 2.94 -5.28	38.88 4.47 -4.10	48.67 5.68 -2.26	40.58 3.64 -10.68	41.42 3.36 -12.18	40.79 4.76 0.00	37.68 4.29 0.00	33.50 3.67 0.00	32.36 3.38 -3.67	36.54 4.30 0.00
HUNTLEY___63 23557	20.56 -0.61 0.00	18.19 -0.07 0.00	17.81 -0.06 0.00	19.72 0.09 0.00	20.03 0.06 0.00	26.10 0.17 0.00	37.93 -0.71 0.00	44.79 -1.70 0.00	28.63 -1.86 0.00	22.66 -1.36 0.00	23.53 -1.33 0.00	26.18 -1.45 0.00	23.56 -1.41 0.00	19.11 -1.29 -0.23	19.09 -1.32 -0.72	28.97 -1.88 -0.54	38.12 -2.71 -0.09	24.73 -1.52 0.00	24.58 -1.30 0.00	34.18 -1.85 0.00	31.68 -1.71 0.00	28.25 -1.59 0.00	24.56 -1.32 -0.57	31.34 -0.90 0.00
HUNTLEY___64 23558	20.56 -0.61 0.00	18.19 -0.07 0.00	17.81 -0.06 0.00	19.72 0.09 0.00	20.03 0.06 0.00	26.10 0.17 0.00	37.93 -0.71 0.00	44.79 -1.70 0.00	28.63 -1.86 0.00	22.66 -1.36 0.00	23.53 -1.33 0.00	26.18 -1.45 0.00	23.56 -1.41 0.00	19.11 -1.29 -0.23	19.09 -1.32 -0.72	28.97 -1.88 -0.54	38.12 -2.71 -0.09	24.73 -1.52 0.00	24.58 -1.30 0.00	34.18 -1.85 0.00	31.68 -1.71 0.00	28.25 -1.59 0.00	24.56 -1.32 -0.57	31.34 -0.90 0.00
HUNTLEY___65 23559	20.56 -0.61 0.00	18.19 -0.07 0.00	17.81 -0.06 0.00	19.72 0.09 0.00	20.03 0.06 0.00	26.10 0.17 0.00	37.93 -0.71 0.00	44.79 -1.70 0.00	28.63 -1.86 0.00	22.66 -1.36 0.00	23.53 -1.33 0.00	26.18 -1.45 0.00	23.56 -1.41 0.00	19.11 -1.29 -0.23	19.09 -1.32 -0.72	28.97 -1.88 -0.54	38.12 -2.71 -0.09	24.73 -1.52 0.00	24.58 -1.30 0.00	34.18 -1.85 0.00	31.68 -1.71 0.00	28.25 -1.59 0.00	24.56 -1.32 -0.57	31.34 -0.90 0.00
HUNTLEY___66 23560	20.56 -0.61 0.00	18.19 -0.07 0.00	17.81 -0.06 0.00	19.72 0.09 0.00	20.03 0.06 0.00	26.10 0.17 0.00	37.93 -0.71 0.00	44.79 -1.70 0.00	28.63 -1.86 0.00	22.66 -1.36 0.00	23.53 -1.33 0.00	26.18 -1.45 0.00	23.56 -1.41 0.00	19.11 -1.29 -0.23	19.09 -1.32 -0.72	28.97 -1.88 -0.54	38.12 -2.71 -0.09	24.73 -1.52 0.00	24.58 -1.30 0.00	34.18 -1.85 0.00	31.68 -1.71 0.00	28.25 -1.59 0.00	24.56 -1.32 -0.57	31.34 -0.90 0.00
HUNTLEY___67 23561	20.48 -0.69 0.00	18.01 -0.24 0.00	17.61 -0.25 0.00	19.50 -0.13 0.00	19.80 -0.16 0.00	25.79 -0.14 0.00	37.68 -0.96 0.00	44.62 -1.87 0.00	28.57 -1.92 0.00	22.57 -1.45 0.00	23.44 -1.42 0.00	26.09 -1.55 0.00	23.47 -1.50 0.00	19.03 -1.37 -0.24	19.03 -1.39 -0.73	28.87 -1.99 -0.54	37.98 -2.85 -0.10	24.58 -1.67 0.00	24.44 -1.44 0.00	34.03 -2.00 0.00	31.57 -1.82 0.00	28.15 -1.68 0.00	24.48 -1.41 -0.58	31.15 -1.09 0.00
HUNTLEY___68 23562	20.48 -0.69 0.00	18.01 -0.24 0.00	17.61 -0.25 0.00	19.50 -0.13 0.00	19.80 -0.16 0.00	25.79 -0.14 0.00	37.68 -0.96 0.00	44.62 -1.87 0.00	28.57 -1.92 0.00	22.57 -1.45 0.00	23.44 -1.42 0.00	26.09 -1.55 0.00	23.47 -1.50 0.00	19.03 -1.37 -0.24	19.03 -1.39 -0.73	28.87 -1.99 -0.54	37.98 -2.85 -0.10	24.58 -1.67 0.00	24.44 -1.44 0.00	34.03 -2.00 0.00	31.57 -1.82 0.00	28.15 -1.68 0.00	24.48 -1.41 -0.58	31.15 -1.09 0.00
HYLAND___LFGE 323620	22.56 1.38 0.00	19.34 1.09 0.00	18.98 1.11 0.00	21.01 1.39 0.00	20.96 1.00 0.00	26.98 1.06 0.00	39.98 1.34 0.00	48.03 1.54 0.00	30.93 0.45 0.00	24.48 0.46 0.00	25.48 0.62 0.00	28.20 0.57 0.00	25.38 0.41 0.00	20.56 0.13 -0.26	20.58 0.10 -0.80	31.16 0.25 -0.60	41.09 0.25 -0.10	26.49 0.23 0.00	26.33 0.44 0.00	36.68 0.65 0.00	34.04 0.65 0.00	30.31 0.47 0.00	26.82 0.87 -0.63	33.76 1.52 0.00
INDECK___CORINTH 23802	23.08 1.91 0.00	19.72 1.47 0.00	19.49 1.62 0.00	21.43 1.81 0.00	21.88 1.91 0.00	28.40 2.47 0.00	42.59 3.95 0.00	51.39 4.90 0.00	34.54 3.36 -0.69	27.88 2.71 -1.15	28.62 2.76 -1.00	30.64 3.01 0.00	27.56 2.59 0.00	24.58 2.18 -2.23	29.26 2.14 -7.43	38.88 3.27 -5.29	49.53 4.11 -4.69	29.24 2.55 -0.45	28.86 2.34 -0.63	39.23 3.20 0.00	36.41 3.02 0.00	32.73 2.90 0.00	32.59 2.35 -4.93	35.33 3.08 0.00

INDECK___ILION 23567	21.60 0.42 0.00	18.63 0.37 0.00	18.25 0.38 0.00	20.06 0.44 0.00	20.41 0.44 0.00	26.54 0.62 0.00	39.63 1.00 0.00	47.89 1.40 0.00	32.16 1.01 -0.66	25.89 0.77 -1.10	26.61 0.82 -0.92	28.49 0.86 0.00	25.72 0.75 0.00	20.71 0.58 0.04	20.70 0.62 -0.39	31.17 0.96 0.10	41.35 1.30 0.68	27.07 0.81 0.00	26.73 0.85 0.00	37.24 1.21 0.00	34.50 1.11 0.00	30.82 0.99 0.00	26.00 0.79 0.09	33.19 0.95 0.00
INDECK___OLEAN 23982	22.32 1.14 0.00	18.97 0.72 0.00	18.54 0.68 0.00	20.51 0.88 0.00	20.73 0.76 0.00	26.99 1.07 0.00	40.63 2.00 0.00	48.42 1.93 0.00	31.27 0.78 0.00	24.62 0.60 0.00	25.58 0.72 0.00	28.37 0.74 0.00	25.76 0.78 0.00	20.91 0.44 -0.30	21.20 0.59 -0.92	31.74 0.74 -0.68	41.90 0.85 -0.31	26.19 -0.07 0.00	25.87 -0.01 0.00	36.50 0.46 0.00	33.91 0.52 0.00	30.03 0.20 0.00	26.19 0.16 -0.72	32.38 0.14 0.00
INDECK___OSWEGO 23783	20.69 -0.48 0.00	17.93 -0.32 0.00	17.54 -0.33 0.00	19.26 -0.37 0.00	19.58 -0.39 0.00	25.41 -0.51 0.00	37.92 -0.71 0.00	45.54 -0.95 0.00	29.78 -0.71 0.00	23.45 -0.56 0.00	24.28 -0.58 0.00	26.95 -0.68 0.00	24.36 -0.61 0.00	19.81 -0.47 -0.11	19.55 -0.48 -0.34	29.57 -0.99 -0.25	39.28 -1.50 -0.04	25.38 -0.87 0.00	25.07 -0.81 0.00	34.86 -1.17 0.00	32.33 -1.06 0.00	28.87 -0.96 0.00	24.91 -0.66 -0.27	31.48 -0.76 0.00
INDECK___YERKES 23781	20.58 -0.59 0.00	18.20 -0.05 0.00	17.83 -0.04 0.00	19.74 0.11 0.00	20.05 0.08 0.00	26.14 0.21 0.00	37.98 -0.66 0.00	44.85 -1.64 0.00	28.67 -1.81 0.00	22.68 -1.33 0.00	23.56 -1.30 0.00	26.22 -1.42 0.00	23.60 -1.37 0.00	19.14 -1.26 -0.23	19.12 -1.29 -0.72	29.01 -1.84 -0.54	38.17 -2.65 -0.09	24.76 -1.49 0.00	24.63 -1.26 0.00	34.22 -1.81 0.00	31.72 -1.67 0.00	28.28 -1.55 0.00	24.59 -1.29 -0.57	31.37 -0.87 0.00
INDIAN POINT_GT_1 24139	23.34 2.16 0.00	20.01 1.76 0.00	19.58 1.72 0.00	21.51 1.88 0.00	21.94 1.97 0.00	28.39 2.46 0.00	42.57 3.93 0.00	51.36 4.87 0.00	33.90 3.42 0.00	26.67 2.65 0.00	27.13 2.71 0.44	30.60 2.97 0.00	27.66 2.69 0.00	24.09 2.22 -1.70	27.09 2.17 -5.24	37.66 3.28 -4.07	47.13 4.14 -2.25	23.02 2.72 5.95	22.20 2.43 6.11	39.43 3.40 0.00	36.54 3.15 0.00	32.54 2.71 0.00	31.27 2.33 -3.63	35.21 2.98 0.00
INDIAN POINT_GT_2 23659	23.34 2.16 0.00	20.01 1.76 0.00	19.58 1.72 0.00	21.51 1.88 0.00	21.94 1.97 0.00	28.39 2.46 0.00	42.57 3.93 0.00	51.36 4.87 0.00	33.90 3.42 0.00	26.67 2.65 0.00	27.13 2.71 0.44	30.60 2.97 0.00	27.66 2.69 0.00	24.09 2.22 -1.70	27.09 2.17 -5.24	37.66 3.28 -4.07	47.13 4.14 -2.25	23.02 2.72 5.95	22.20 2.43 6.11	39.43 3.40 0.00	36.54 3.15 0.00	32.54 2.71 0.00	31.27 2.33 -3.63	35.21 2.98 0.00
INDIAN POINT_GT_3 24019	23.34 2.16 0.00	20.01 1.76 0.00	19.58 1.72 0.00	21.51 1.88 0.00	21.94 1.97 0.00	28.39 2.46 0.00	42.57 3.93 0.00	51.36 4.87 0.00	33.90 3.42 0.00	26.67 2.65 0.00	27.13 2.71 0.44	30.60 2.97 0.00	27.66 2.69 0.00	24.09 2.22 -1.70	27.09 2.17 -5.24	37.66 3.28 -4.07	47.13 4.14 -2.25	23.02 2.72 5.95	22.20 2.43 6.11	39.43 3.40 0.00	36.54 3.15 0.00	32.54 2.71 0.00	31.27 2.33 -3.63	35.21 2.98 0.00
INDIAN POINT___2 23530	23.28 2.10 0.00	19.96 1.71 0.00	19.54 1.67 0.00	21.45 1.83 0.00	21.89 1.92 0.00	28.31 2.39 0.00	42.46 3.82 0.00	51.22 4.73 0.00	33.81 3.32 0.00	26.59 2.57 0.00	26.67 2.63 0.82	30.51 2.87 0.00	27.58 2.61 0.00	24.01 2.16 -1.68	26.98 2.11 -5.18	37.52 3.18 -4.03	46.98 4.00 -2.24	17.61 2.63 11.26	16.27 2.33 11.95	39.28 3.26 0.00	36.42 3.04 0.00	32.43 2.60 0.00	31.14 2.24 -3.59	35.11 2.87 0.00
INDIAN POINT___3 23531	23.25 2.08 0.00	19.94 1.68 0.00	19.51 1.65 0.00	21.43 1.80 0.00	21.86 1.89 0.00	28.29 2.36 0.00	42.40 3.77 0.00	51.16 4.68 0.00	33.76 3.28 0.00	26.56 2.54 0.00	27.26 2.60 0.21	30.48 2.85 0.00	27.55 2.58 0.00	24.00 2.13 -1.70	27.01 2.08 -5.24	37.53 3.15 -4.07	46.95 3.96 -2.26	26.06 2.60 2.79	25.56 2.31 2.63	39.27 3.24 0.00	36.40 3.01 0.00	32.41 2.58 0.00	31.17 2.23 -3.63	35.08 2.84 0.00
IP CORINTH___1 23988	23.21 2.03 0.00	19.83 1.58 0.00	19.59 1.73 0.00	21.55 1.92 0.00	22.00 2.03 0.00	28.55 2.63 0.00	42.82 4.19 0.00	51.68 5.19 0.00	34.72 3.54 -0.69	28.01 2.85 -1.15	28.77 2.91 -1.00	30.80 3.17 0.00	27.71 2.74 0.00	24.69 2.29 -2.23	29.38 2.26 -7.43	39.05 3.44 -5.29	49.77 4.35 -4.69	29.40 2.71 -0.45	29.01 2.50 -0.63	39.44 3.41 0.00	36.61 3.22 0.00	32.91 3.07 0.00	32.73 2.50 -4.93	35.51 3.27 0.00
IP___TICONDEROGA 23804	24.34 3.17 0.00	20.84 2.59 0.00	20.55 2.69 0.00	22.57 2.94 0.00	23.04 3.07 0.00	29.81 3.88 0.00	44.80 6.17 0.00	54.07 7.58 0.00	36.32 5.22 -0.61	29.27 4.24 -1.01	30.08 4.33 -0.89	32.43 4.79 0.00	29.18 4.21 0.00	25.81 3.49 -2.14	30.22 3.44 -7.09	40.66 5.26 -5.09	51.81 6.85 -4.22	30.93 4.15 -0.53	30.52 3.87 -0.76	41.37 5.34 0.00	38.60 5.22 0.00	34.55 4.71 0.00	33.96 3.94 -4.72	37.22 4.98 0.00
ISLIP_RES_REC 323679	23.89 3.02 0.30	18.94 2.45 1.76	18.15 2.52 2.23	20.09 2.61 2.14	20.67 2.77 2.06	28.37 3.58 1.13	44.89 5.77 -0.49	53.26 6.78 0.00	35.50 4.93 -0.09	28.19 3.64 -0.53	60.31 4.25 -31.21	32.30 4.66 0.00	29.14 4.17 0.00	25.27 3.39 -1.71	28.32 3.36 -5.28	39.57 5.16 -4.10	49.71 6.72 -2.26	41.25 4.32 -10.68	42.07 4.01 -12.18	41.66 5.63 0.00	38.46 5.07 0.00	34.13 4.30 0.00	32.88 3.90 -3.67	37.15 4.91 0.00
JARVIS____ 23743	21.36 0.19 0.00	18.41 0.17 0.00	18.03 0.17 0.00	19.80 0.18 0.00	20.17 0.20 0.00	26.17 0.24 0.00	39.04 0.41 0.00	47.00 0.51 0.00	31.50 0.35 -0.66	25.38 0.27 -1.10	26.07 0.28 -0.92	27.94 0.30 0.00	25.25 0.27 0.00	20.35 0.22 0.04	20.30 0.22 -0.39	30.54 0.33 0.10	40.47 0.41 0.68	26.52 0.27 0.00	26.17 0.28 0.00	36.43 0.40 0.00	33.76 0.37 0.00	30.16 0.33 0.00	25.49 0.27 0.09	32.58 0.33 0.00
JENNISON___1 23625	22.67 1.49 0.00	19.54 1.29 0.00	19.10 1.24 0.00	20.98 1.36 0.00	21.36 1.39 0.00	27.88 1.96 0.00	41.97 3.34 0.00	50.56 4.07 0.00	33.04 2.56 0.00	26.01 1.99 0.00	26.88 2.02 0.00	29.84 2.20 0.00	26.96 1.99 0.00	22.39 1.55 -0.67	23.25 1.50 -2.06	33.67 2.14 -1.22	44.48 3.01 -0.74	28.21 1.96 0.00	28.05 2.17 0.00	39.21 3.18 0.00	36.29 2.90 0.00	32.20 2.37 0.00	28.48 1.89 -1.28	34.58 2.34 0.00
JENNISON___2 23626	22.67 1.49 0.00	19.54 1.29 0.00	19.10 1.24 0.00	20.98 1.36 0.00	21.36 1.39 0.00	27.88 1.96 0.00	41.97 3.34 0.00	50.56 4.07 0.00	33.04 2.56 0.00	26.01 1.99 0.00	26.88 2.02 0.00	29.84 2.20 0.00	26.96 1.99 0.00	22.39 1.55 -0.67	23.25 1.50 -2.06	33.67 2.14 -1.22	44.48 3.01 -0.74	28.21 1.96 0.00	28.05 2.17 0.00	39.21 3.18 0.00	36.29 2.90 0.00	32.20 2.37 0.00	28.48 1.89 -1.28	34.58 2.34 0.00

JERICO_RISE_WT_PWR 323719	20.22 -0.95 0.00	17.38 -0.87 0.00	16.98 -0.88 0.00	18.64 -0.98 0.00	18.86 -1.11 0.00	24.58 -1.35 0.00	36.31 -2.33 0.00	43.83 -2.66 0.00	12.71 -1.77 16.01	-4.20 -1.44 26.77	0.85 -1.44 22.57	26.10 -1.54 0.00	23.63 -1.34 0.00	18.99 -1.18 0.00	5.64 -1.20 12.85	28.69 -1.63 0.00	38.86 -1.66 0.22	25.28 -0.97 0.00	25.00 -0.88 0.00	34.65 -1.38 0.00	32.01 -1.38 0.00	28.66 -1.18 0.00	24.41 -0.90 0.00	31.31 -0.93 0.00
KEDC_PORT_JEFF_GT2 24210	23.68 2.84 0.32	18.65 2.30 1.91	17.81 2.37 2.42	19.74 2.43 2.31	20.32 2.59 2.22	28.04 3.34 1.23	44.45 5.37 -0.45	52.75 6.27 0.00	35.16 4.59 -0.08	27.94 3.39 -0.53	60.06 3.99 -31.21	32.01 4.37 0.00	28.88 3.91 0.00	25.07 3.19 -1.71	28.11 3.15 -5.28	39.24 4.83 -4.10	49.23 6.23 -2.26	40.82 3.88 -10.68	41.65 3.60 -12.18	41.25 5.22 0.00	38.09 4.70 0.00	33.83 4.00 0.00	32.63 3.65 -3.67	36.84 4.60 0.00
KEDC_PORT_JEFF_GT3 24211	23.68 2.84 0.32	18.65 2.30 1.91	17.81 2.37 2.42	19.74 2.43 2.31	20.32 2.59 2.22	28.04 3.34 1.23	44.45 5.37 -0.45	52.75 6.27 0.00	35.16 4.59 -0.08	27.94 3.39 -0.53	60.06 3.99 -31.21	32.01 4.37 0.00	28.88 3.91 0.00	25.07 3.19 -1.71	28.11 3.15 -5.28	39.24 4.83 -4.10	49.23 6.23 -2.26	40.82 3.88 -10.68	41.65 3.60 -12.18	41.25 5.22 0.00	38.09 4.70 0.00	33.83 4.00 0.00	32.63 3.65 -3.67	36.84 4.60 0.00
KEDC_GLWD_GT4 24219	24.41 2.62 -0.62	23.97 2.15 -3.57	24.51 2.13 -4.52	26.24 2.29 -4.32	26.53 2.41 -4.16	31.26 3.04 -2.29	45.26 4.84 -1.79	52.27 5.78 -0.01	34.92 4.12 -0.31	27.70 3.15 -0.53	59.42 3.36 -31.21	31.32 3.68 0.00	28.30 3.33 0.00	24.61 2.73 -1.71	27.64 2.68 -5.28	38.48 4.07 -4.10	48.17 5.17 -2.26	40.32 3.39 -10.68	41.18 3.12 -12.18	40.34 4.31 0.00	37.33 3.94 0.00	33.23 3.40 0.00	31.93 2.96 -3.67	36.02 3.78 0.00
KEDC_GLWD_GT5 24220	24.41 2.62 -0.62	23.97 2.15 -3.57	24.51 2.13 -4.52	26.24 2.29 -4.32	26.53 2.41 -4.16	31.26 3.04 -2.29	45.26 4.84 -1.79	52.27 5.78 -0.01	34.92 4.12 -0.31	27.70 3.15 -0.53	59.42 3.36 -31.21	31.32 3.68 0.00	28.30 3.33 0.00	24.61 2.73 -1.71	27.64 2.68 -5.28	38.48 4.07 -4.10	48.17 5.17 -2.26	40.32 3.39 -10.68	41.18 3.12 -12.18	40.34 4.31 0.00	37.33 3.94 0.00	33.23 3.40 0.00	31.93 2.96 -3.67	36.02 3.78 0.00
KENSICO____ 23655	23.47 2.29 0.00	20.12 1.87 0.00	19.69 1.83 0.00	21.62 2.00 0.00	22.06 2.09 0.00	28.54 2.62 0.00	42.79 4.16 0.00	51.64 5.14 0.00	34.11 3.62 0.00	26.83 2.82 0.00	28.82 2.89 -1.07	30.79 3.16 0.00	27.83 2.87 0.00	24.24 2.36 -1.71	27.25 2.30 -5.27	37.89 3.49 -4.09	47.41 4.42 -2.26	43.87 2.90 -14.71	45.13 2.62 -16.63	39.68 3.65 0.00	36.77 3.38 0.00	32.74 2.91 0.00	31.46 2.49 -3.66	35.43 3.19 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.51 2.34 0.00	20.24 1.99 0.00	19.75 1.88 0.00	21.63 2.01 0.00	22.12 2.15 0.00	28.77 2.84 0.00	43.31 4.67 0.00	52.32 5.83 0.00	34.59 4.10 0.00	27.17 3.16 0.00	28.00 3.19 0.05	31.10 3.46 0.00	28.07 3.09 0.00	24.30 2.53 -1.60	27.08 2.46 -4.94	37.86 3.61 -3.94	47.71 4.69 -2.29	28.49 3.12 0.88	28.29 2.82 0.42	39.98 3.95 0.00	37.04 3.66 0.00	32.92 3.09 0.00	31.35 2.60 -3.45	35.49 3.25 0.00
KIAC_JFK_GT1 23816	23.62 2.44 0.00	20.22 1.97 0.00	19.79 1.93 0.00	21.73 2.11 0.00	22.19 2.22 0.00	28.69 2.77 0.00	42.78 4.14 0.00	51.67 5.18 0.00	34.75 3.85 -0.41	31.27 3.00 -4.24	28.51 2.87 -0.79	30.79 3.16 0.00	27.85 2.88 0.00	24.25 2.37 -1.71	27.26 2.30 -5.28	37.97 3.56 -4.10	47.35 4.35 -2.26	40.01 2.98 -10.78	40.85 2.68 -12.28	39.76 3.73 0.00	36.84 3.45 0.00	32.83 3.00 0.00	31.65 2.67 -3.67	35.66 3.42 0.00
KIAC_JFK_GT2 23817	23.62 2.44 0.00	20.22 1.97 0.00	19.79 1.93 0.00	21.73 2.11 0.00	22.19 2.22 0.00	28.69 2.77 0.00	42.78 4.14 0.00	51.67 5.18 0.00	34.75 3.85 -0.41	31.27 3.00 -4.24	28.51 2.87 -0.79	30.79 3.16 0.00	27.85 2.88 0.00	24.25 2.37 -1.71	27.26 2.30 -5.28	37.97 3.56 -4.10	47.35 4.35 -2.26	40.01 2.98 -10.78	40.85 2.68 -12.28	39.76 3.73 0.00	36.84 3.45 0.00	32.83 3.00 0.00	31.65 2.67 -3.67	35.66 3.42 0.00
KINTIGH____ 23543	20.36 -0.81 0.00	17.84 -0.41 0.00	17.46 -0.41 0.00	19.30 -0.33 0.00	19.60 -0.36 0.00	25.50 -0.43 0.00	37.42 -1.21 0.00	44.46 -2.03 0.00	28.59 -1.89 0.00	22.57 -1.45 0.00	23.42 -1.44 0.00	26.06 -1.58 0.00	23.46 -1.51 0.00	19.03 -1.34 -0.20	18.97 -1.34 -0.62	28.82 -1.95 -0.46	38.05 -2.76 -0.08	24.60 -1.65 0.00	24.43 -1.46 0.00	34.01 -2.02 0.00	31.54 -1.85 0.00	28.13 -1.70 0.00	24.38 -1.42 -0.49	30.96 -1.28 0.00
LEDERLE____ 23769	23.45 2.28 0.00	20.11 1.86 0.00	19.68 1.81 0.00	21.61 1.98 0.00	22.05 2.08 0.00	28.54 2.61 0.00	42.81 4.18 0.00	51.65 5.16 0.00	34.06 3.57 0.00	26.78 2.76 0.00	27.34 2.83 0.35	30.73 3.10 0.00	27.78 2.81 0.00	24.15 2.32 -1.66	27.07 2.26 -5.12	37.70 3.41 -3.98	47.29 4.32 -2.23	24.31 2.83 4.77	23.65 2.54 4.77	39.60 3.57 0.00	36.71 3.32 0.00	32.68 2.84 0.00	31.29 2.46 -3.53	35.37 3.13 0.00
LINDEN COGEN____ 23786	23.62 2.44 0.00	20.26 2.01 0.00	19.83 1.96 0.00	21.76 2.14 0.00	22.20 2.23 0.00	28.64 2.72 0.00	42.87 4.24 0.00	51.79 5.30 0.00	34.65 3.75 -0.41	31.18 2.92 -4.24	28.61 2.96 -0.79	30.87 3.23 0.00	27.91 2.94 0.00	24.32 2.44 -1.71	27.34 2.38 -5.28	38.02 3.61 -4.10	47.46 4.47 -2.26	39.98 2.95 -10.78	40.82 2.65 -12.28	39.72 3.69 0.00	36.82 3.44 0.00	32.78 2.94 0.00	31.52 2.54 -3.67	35.53 3.29 0.00
LIPA_MISC_IPP 23656	23.55 2.71 0.33	18.51 2.21 1.96	17.71 2.32 2.48	19.58 2.33 2.37	20.18 2.49 2.28	27.90 3.23 1.26	44.29 5.22 -0.44	52.56 6.07 0.00	35.01 4.44 -0.08	27.81 3.26 -0.53	60.09 4.02 -31.21	32.01 4.38 0.00	28.88 3.91 0.00	25.06 3.18 -1.71	28.11 3.15 -5.28	39.26 4.86 -4.10	49.32 6.33 -2.26	41.04 4.11 -10.68	41.86 3.80 -12.18	41.36 5.33 0.00	38.20 4.81 0.00	33.92 4.09 0.00	32.73 3.75 -3.67	36.95 4.71 0.00
LISF___SOLAR 323691	23.58 2.74 0.33	18.55 2.24 1.94	17.76 2.35 2.45	19.63 2.36 2.35	20.22 2.52 2.26	27.96 3.28 1.25	44.37 5.30 -0.44	52.66 6.17 0.00	35.05 4.49 -0.08	27.83 3.29 -0.53	60.14 4.07 -31.21	32.06 4.42 0.00	28.92 3.94 0.00	25.09 3.21 -1.71	28.15 3.18 -5.28	39.33 4.93 -4.10	49.44 6.44 -2.26	41.14 4.21 -10.68	41.96 3.90 -12.18	41.48 5.45 0.00	38.31 4.92 0.00	34.01 4.18 0.00	32.80 3.82 -3.67	37.04 4.79 0.00
LITTLE FALLS___HYD 24013	22.02 0.84 0.00	19.00 0.75 0.00	18.61 0.75 0.00	20.45 0.83 0.00	20.83 0.86 0.00	27.16 1.24 0.00	40.59 1.96 0.00	49.20 2.71 0.00	33.14 1.99 -0.66	26.64 1.53 -1.10	27.43 1.65 -0.92	29.37 1.73 0.00	26.49 1.52 0.00	21.31 1.18 0.04	21.35 1.27 -0.39	32.21 2.00 0.10	42.79 2.74 0.68	27.91 1.67 0.00	27.57 1.69 0.00	38.42 2.39 0.00	35.57 2.19 0.00	31.84 2.01 0.00	26.83 1.62 0.09	34.26 2.01 0.00

LI_NEWBRIDGE___DRP 323616	23.15 2.57 0.60	16.89 2.11 3.48	15.58 2.11 4.40	17.65 2.24 4.21	18.28 2.37 4.05	26.70 3.01 2.23	43.50 4.80 -0.06	52.02 5.54 0.01	34.53 4.03 -0.01	27.55 3.00 -0.53	59.33 3.27 -31.21	31.22 3.58 0.00	28.20 3.23 0.00	24.53 2.64 -1.71	27.57 2.61 -5.28	38.37 3.96 -4.10	47.97 4.97 -2.26	40.19 3.26 -10.68	41.07 3.01 -12.18	40.18 4.16 0.00	37.17 3.78 0.00	33.08 3.24 0.00	31.94 2.96 -3.67	36.04 3.79 0.00
LONG_LAKE_PHOENIX 24014	20.82 -0.35 0.00	18.05 -0.20 0.00	17.65 -0.21 0.00	19.38 -0.24 0.00	19.71 -0.26 0.00	25.61 -0.32 0.00	38.23 -0.40 0.00	45.91 -0.58 0.00	30.01 -0.47 0.00	23.64 -0.38 0.00	24.46 -0.40 0.00	27.16 -0.47 0.00	24.55 -0.42 0.00	19.96 -0.33 -0.11	19.71 -0.33 -0.36	29.97 -0.61 -0.26	39.95 -0.83 -0.05	25.79 -0.46 0.00	25.49 -0.39 0.00	35.45 -0.58 0.00	32.84 -0.55 0.00	29.31 -0.53 0.00	25.15 -0.44 -0.28	31.70 -0.54 0.00
LOVETT___3 23632	23.30 2.13 0.00	19.98 1.73 0.00	19.56 1.69 0.00	21.48 1.85 0.00	21.91 1.95 0.00	28.35 2.42 0.00	42.52 3.89 0.00	51.28 4.80 0.00	33.82 3.34 0.00	26.60 2.58 0.00	27.15 2.63 0.35	30.52 2.88 0.00	27.59 2.62 0.00	24.00 2.17 -1.66	26.94 2.11 -5.13	37.49 3.19 -3.99	46.98 4.01 -2.23	24.17 2.63 4.71	23.51 2.33 4.71	39.31 3.28 0.00	36.44 3.05 0.00	32.45 2.61 0.00	31.12 2.27 -3.54	35.14 2.90 0.00
LOVETT___4 23642	23.30 2.13 0.00	19.98 1.73 0.00	19.56 1.69 0.00	21.48 1.85 0.00	21.91 1.95 0.00	28.35 2.42 0.00	42.52 3.89 0.00	51.28 4.80 0.00	33.82 3.34 0.00	26.60 2.58 0.00	27.15 2.63 0.35	30.52 2.88 0.00	27.59 2.62 0.00	24.00 2.17 -1.66	26.94 2.11 -5.13	37.49 3.19 -3.99	46.98 4.01 -2.23	24.17 2.63 4.71	23.51 2.33 4.71	39.31 3.28 0.00	36.44 3.05 0.00	32.45 2.61 0.00	31.12 2.27 -3.54	35.14 2.90 0.00
LOVETT___5 23593	23.30 2.13 0.00	19.98 1.73 0.00	19.56 1.69 0.00	21.48 1.85 0.00	21.91 1.95 0.00	28.35 2.42 0.00	42.52 3.89 0.00	51.28 4.80 0.00	33.82 3.34 0.00	26.60 2.58 0.00	27.15 2.63 0.35	30.52 2.88 0.00	27.59 2.62 0.00	24.00 2.17 -1.66	26.94 2.11 -5.13	37.49 3.19 -3.99	46.98 4.01 -2.23	24.17 2.63 4.71	23.51 2.33 4.71	39.31 3.28 0.00	36.44 3.05 0.00	32.45 2.61 0.00	31.12 2.27 -3.54	35.14 2.90 0.00
LOWER_RAQUET___HYD 24057	19.59 -1.58 0.00	16.90 -1.35 0.00	16.52 -1.34 0.00	18.13 -1.49 0.00	18.46 -1.51 0.00	24.19 -1.74 0.00	36.06 -2.57 0.00	43.52 -2.96 0.00	15.58 -2.01 12.89	0.97 -1.63 21.42	5.08 -1.72 18.06	25.80 -1.84 0.00	23.32 -1.65 0.00	18.77 -1.40 0.00	8.02 -1.39 10.28	28.37 -1.94 0.00	38.29 -2.21 0.24	24.92 -1.33 0.00	24.62 -1.27 0.00	34.23 -1.80 0.00	31.67 -1.72 0.00	28.24 -1.60 0.00	23.85 -1.46 0.00	30.34 -1.90 0.00
LOWER___HUDSON 24059	23.13 1.95 0.00	19.85 1.60 0.00	19.50 1.64 0.00	21.43 1.80 0.00	21.86 1.89 0.00	28.31 2.38 0.00	42.23 3.60 0.00	50.93 4.44 0.00	34.26 3.09 -0.68	27.64 2.49 -1.13	28.40 2.56 -0.99	30.44 2.81 0.00	27.43 2.46 0.00	24.43 2.05 -2.21	29.06 2.02 -7.35	38.63 3.08 -5.24	49.37 4.03 -4.61	29.21 2.50 -0.45	28.89 2.37 -0.64	39.32 3.29 0.00	36.52 3.13 0.00	32.76 2.93 0.00	32.61 2.43 -4.87	35.32 3.08 0.00
LWR___OSWEGATCHIE_HYD 23850	20.13 -1.04 0.00	17.42 -0.83 0.00	16.99 -0.87 0.00	18.66 -0.96 0.00	19.02 -0.95 0.00	24.92 -1.01 0.00	37.28 -1.35 0.00	44.98 -1.52 0.00	20.88 -1.07 8.53	8.95 -0.88 14.18	11.95 -0.95 11.96	26.56 -1.08 0.00	24.00 -0.98 0.00	19.34 -0.83 0.00	12.04 -0.84 6.81	29.11 -1.21 0.00	39.15 -1.32 0.26	25.53 -0.72 0.00	25.22 -0.66 0.00	35.10 -0.93 0.00	32.48 -0.91 0.00	28.95 -0.89 0.00	24.45 -0.85 0.00	31.09 -1.15 0.00
LYONS_FALL_HYD 23570	21.43 0.26 0.00	18.55 0.30 0.00	18.10 0.24 0.00	19.88 0.26 0.00	20.25 0.29 0.00	26.48 0.55 0.00	39.72 1.09 0.00	47.87 1.38 0.00	29.50 0.85 1.84	21.60 0.64 3.06	22.91 0.63 2.58	28.27 0.64 0.00	25.53 0.55 0.00	20.59 0.42 0.00	18.62 0.40 1.47	30.93 0.61 0.00	41.30 0.98 0.42	26.99 0.74 0.00	26.67 0.78 0.00	37.14 1.11 0.00	34.37 0.98 0.00	30.61 0.77 0.00	25.87 0.56 0.00	32.89 0.65 0.00
MADISON___COUNTY_LFGE 323628	21.80 0.63 0.00	18.80 0.55 0.00	18.40 0.54 0.00	20.23 0.61 0.00	20.58 0.61 0.00	26.78 0.85 0.00	40.09 1.46 0.00	48.28 1.79 0.00	31.59 1.11 0.00	24.87 0.86 0.00	25.74 0.87 0.00	28.55 0.92 0.00	25.78 0.81 0.00	20.85 0.63 -0.05	20.47 0.62 -0.16	31.37 0.94 -0.11	41.76 1.35 0.32	27.18 0.93 0.00	26.88 1.00 0.00	37.43 1.41 0.00	34.63 1.25 0.00	30.86 1.02 0.00	26.24 0.80 -0.13	33.22 0.98 0.00
MAPLE_RIDGE_WT_1 323574	21.07 -0.10 0.00	18.16 -0.10 0.00	17.80 -0.07 0.00	19.53 -0.10 0.00	19.88 -0.08 0.00	25.84 -0.09 0.00	38.50 -0.13 0.00	46.41 -0.07 0.00	37.29 -0.05 -6.85	35.36 -0.03 -11.36	34.42 -0.03 -9.58	27.60 -0.03 0.00	24.94 -0.02 0.00	20.03 -0.04 0.11	24.79 -0.02 -5.13	30.03 -0.03 0.25	39.45 -0.03 1.25	26.23 -0.02 0.00	25.88 0.00 0.00	35.96 -0.07 0.00	33.29 -0.10 0.00	29.77 -0.06 0.00	25.04 -0.03 0.24	32.12 -0.12 0.00
MAPLE_RIDGE_WT_2 323611	21.07 -0.10 0.00	18.16 -0.10 0.00	17.80 -0.07 0.00	19.53 -0.10 0.00	19.88 -0.08 0.00	25.84 -0.09 0.00	38.50 -0.13 0.00	46.41 -0.07 0.00	37.29 -0.05 -6.85	35.36 -0.03 -11.36	34.42 -0.03 -9.58	27.60 -0.03 0.00	24.94 -0.02 0.00	20.03 -0.04 0.11	24.79 -0.02 -5.13	30.03 -0.03 0.25	39.45 -0.03 1.25	26.23 -0.02 0.00	25.88 0.00 0.00	35.96 -0.07 0.00	33.29 -0.10 0.00	29.77 -0.06 0.00	25.04 -0.03 0.24	32.12 -0.12 0.00
MARBLE_RIVER_WT_PWR 323696	20.23 -0.94 0.00	17.39 -0.86 0.00	17.00 -0.87 0.00	18.66 -0.96 0.00	18.87 -1.10 0.00	24.57 -1.36 0.00	36.23 -2.40 0.00	43.73 -2.76 0.00	12.17 -1.81 16.50	-4.81 -1.48 27.35	0.36 -1.45 23.05	26.04 -1.59 0.00	23.60 -1.37 0.00	18.96 -1.21 0.00	5.33 -1.23 13.12	28.63 -1.69 0.00	38.83 -1.69 0.21	25.30 -0.95 0.00	25.04 -0.84 0.00	34.69 -1.34 0.00	32.04 -1.35 0.00	28.69 -1.14 0.00	24.45 -0.85 0.00	31.40 -0.84 0.00
MARSH_HILL_WT_PWR 323713	21.97 0.79 0.00	18.97 0.72 0.00	18.51 0.64 0.00	20.41 0.79 0.00	20.69 0.72 0.00	26.93 1.00 0.00	40.27 1.64 0.00	48.30 1.81 0.00	31.17 0.69 0.00	24.58 0.56 0.00	25.59 0.72 0.00	28.43 0.79 0.00	25.68 0.71 0.00	20.87 0.38 -0.32	21.01 0.34 -0.98	31.55 0.51 -0.73	41.70 0.63 -0.33	26.61 0.36 0.00	26.43 0.55 0.00	36.90 0.87 0.00	34.23 0.84 0.00	30.44 0.60 0.00	26.56 0.48 -0.77	33.10 0.86 0.00
MG_INDUSTRY___DRP 24185	22.56 1.39 0.00	19.40 1.15 0.00	19.01 1.14 0.00	20.89 1.26 0.00	21.29 1.32 0.00	27.54 1.61 0.00	40.82 2.18 0.00	49.14 2.65 0.00	32.82 1.88 -0.45	26.28 1.51 -0.75	27.14 1.61 -0.67	29.42 1.79 0.00	26.55 1.58 0.00	23.58 1.32 -2.09	27.59 1.30 -6.60	37.23 1.98 -4.94	46.58 2.53 -3.32	28.22 1.54 -0.43	27.97 1.46 -0.63	38.07 2.04 0.00	35.31 1.93 0.00	31.81 1.97 0.00	31.58 1.69 -4.58	34.37 2.13 0.00

MID___OSWEGATCHIE_HYD 23849	20.13 -1.04 0.00	17.42 -0.83 0.00	16.99 -0.87 0.00	18.66 -0.96 0.00	19.02 -0.95 0.00	24.92 -1.01 0.00	37.28 -1.35 0.00	44.98 -1.52 0.00	20.88 -1.07 8.53	8.95 -0.88 14.18	11.95 -0.95 11.96	26.56 -1.08 0.00	24.00 -0.98 0.00	19.34 -0.83 0.00	12.04 -0.84 6.81	29.11 -1.21 0.00	39.15 -1.32 0.26	25.53 -0.72 0.00	25.22 -0.66 0.00	35.10 -0.93 0.00	32.48 -0.91 0.00	28.95 -0.89 0.00	24.45 -0.85 0.00	31.09 -1.15 0.00
MID___RAQUETTE_HYD 23851	19.59 -1.58 0.00	16.90 -1.35 0.00	16.52 -1.34 0.00	18.13 -1.49 0.00	18.46 -1.51 0.00	24.19 -1.74 0.00	36.06 -2.57 0.00	43.52 -2.96 0.00	15.58 -2.01 12.89	0.97 -1.63 21.42	5.08 -1.72 18.06	25.80 -1.84 0.00	23.32 -1.65 0.00	18.77 -1.40 0.00	8.02 -1.39 10.28	28.37 -1.94 0.00	38.29 -2.21 0.24	24.92 -1.33 0.00	24.62 -1.27 0.00	34.23 -1.80 0.00	31.67 -1.72 0.00	28.24 -1.60 0.00	23.85 -1.46 0.00	30.34 -1.90 0.00
MILLIKEN___1 23584	21.84 0.67 0.00	18.90 0.65 0.00	18.46 0.59 0.00	20.27 0.65 0.00	20.62 0.65 0.00	26.91 0.98 0.00	40.33 1.70 0.00	48.45 1.97 0.00	31.62 1.13 0.00	24.89 0.87 0.00	25.76 0.90 0.00	28.58 0.95 0.00	25.82 0.84 0.00	21.12 0.63 -0.32	21.28 0.60 -0.99	31.93 0.91 -0.71	42.34 1.30 -0.31	27.13 0.88 0.00	26.92 1.03 0.00	37.53 1.50 0.00	34.73 1.34 0.00	30.89 1.06 0.00	26.87 0.81 -0.74	33.25 1.01 0.00
MILLIKEN___2 23585	21.84 0.67 0.00	18.90 0.65 0.00	18.46 0.59 0.00	20.27 0.65 0.00	20.62 0.65 0.00	26.91 0.98 0.00	40.33 1.70 0.00	48.45 1.97 0.00	31.62 1.13 0.00	24.89 0.87 0.00	25.76 0.90 0.00	28.58 0.95 0.00	25.82 0.84 0.00	21.12 0.63 -0.32	21.28 0.60 -0.99	31.93 0.91 -0.71	42.34 1.30 -0.31	27.13 0.88 0.00	26.92 1.03 0.00	37.53 1.50 0.00	34.73 1.34 0.00	30.89 1.06 0.00	26.87 0.81 -0.74	33.25 1.01 0.00
MILLIKEN___DIESEL 23629	21.84 0.67 0.00	18.90 0.65 0.00	18.46 0.59 0.00	20.27 0.65 0.00	20.62 0.65 0.00	26.91 0.98 0.00	40.33 1.70 0.00	48.45 1.97 0.00	31.62 1.13 0.00	24.89 0.87 0.00	25.76 0.90 0.00	28.58 0.95 0.00	25.82 0.84 0.00	21.12 0.63 -0.32	21.28 0.60 -0.99	31.93 0.91 -0.71	42.34 1.30 -0.31	27.13 0.88 0.00	26.92 1.03 0.00	37.53 1.50 0.00	34.73 1.34 0.00	30.89 1.06 0.00	26.87 0.81 -0.74	33.25 1.01 0.00
MILLSEAT___LFGE 323607	20.73 -0.44 0.00	18.22 -0.03 0.00	17.79 -0.07 0.00	19.70 0.08 0.00	20.01 0.05 0.00	26.09 0.16 0.00	38.06 -0.58 0.00	45.14 -1.35 0.00	28.93 -1.55 0.00	22.89 -1.13 0.00	23.79 -1.07 0.00	26.46 -1.17 0.00	23.80 -1.18 0.00	19.30 -1.10 -0.22	19.25 -1.12 -0.69	29.22 -1.61 -0.51	38.45 -2.37 -0.09	24.99 -1.26 0.00	24.82 -1.06 0.00	34.47 -1.56 0.00	31.90 -1.49 0.00	28.41 -1.42 0.00	24.63 -1.21 -0.54	31.54 -0.70 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.37 2.20 0.00	20.04 1.79 0.00	19.62 1.75 0.00	21.54 1.92 0.00	21.97 2.01 0.00	28.44 2.51 0.00	42.62 3.99 0.00	51.43 4.94 0.00	33.96 3.47 0.00	26.71 2.70 0.00	27.31 2.76 0.31	30.65 3.02 0.00	27.71 2.74 0.00	24.13 2.26 -1.70	27.14 2.21 -5.25	37.73 3.34 -4.08	47.21 4.21 -2.26	24.78 2.77 4.24	24.13 2.49 4.24	39.50 3.47 0.00	36.60 3.21 0.00	32.60 2.77 0.00	31.34 2.38 -3.65	35.28 3.04 0.00
MODEL_CITY_ENERGY 24167	20.04 -1.14 0.00	17.66 -0.59 0.00	17.27 -0.60 0.00	19.12 -0.51 0.00	19.42 -0.54 0.00	25.29 -0.64 0.00	36.75 -1.88 0.00	43.38 -3.11 0.00	27.73 -2.76 0.00	21.92 -2.10 0.00	22.77 -2.09 0.00	25.35 -2.28 0.00	22.80 -2.17 0.00	18.51 -1.89 -0.23	18.48 -1.90 -0.70	27.98 -2.86 -0.52	36.74 -4.09 -0.09	23.83 -2.42 0.00	23.70 -2.18 0.00	32.92 -3.11 0.00	30.52 -2.87 0.00	27.25 -2.58 0.00	23.74 -2.13 -0.55	30.44 -1.81 0.00
MODERN_LFGE___ 323580	20.04 -1.14 0.00	17.66 -0.59 0.00	17.27 -0.60 0.00	19.12 -0.51 0.00	19.42 -0.54 0.00	25.29 -0.64 0.00	36.75 -1.88 0.00	43.38 -3.11 0.00	27.73 -2.76 0.00	21.92 -2.10 0.00	22.77 -2.09 0.00	25.35 -2.28 0.00	22.80 -2.17 0.00	18.51 -1.89 -0.23	18.48 -1.90 -0.70	27.98 -2.86 -0.52	36.74 -4.09 -0.09	23.83 -2.42 0.00	23.70 -2.18 0.00	32.92 -3.11 0.00	30.52 -2.87 0.00	27.25 -2.58 0.00	23.74 -2.13 -0.55	30.44 -1.81 0.00
MOHAWK_PAPER___DRP 24187	23.06 1.88 0.00	19.77 1.52 0.00	19.41 1.54 0.00	21.32 1.70 0.00	21.74 1.78 0.00	28.11 2.19 0.00	41.69 3.05 0.00	50.35 3.86 0.00	33.76 2.71 -0.56	27.14 2.19 -0.93	28.00 2.32 -0.82	30.20 2.56 0.00	27.22 2.25 0.00	24.18 1.87 -2.14	28.58 1.84 -7.05	38.21 2.82 -5.09	48.34 3.66 -3.95	28.94 2.23 -0.45	28.65 2.11 -0.66	38.96 2.93 0.00	36.18 2.79 0.00	32.63 2.79 0.00	32.36 2.33 -4.72	35.15 2.91 0.00
MONGAUP___HYD 23641	23.63 2.46 0.00	20.45 2.20 0.00	19.91 2.04 0.00	21.76 2.14 0.00	22.26 2.29 0.00	29.03 3.11 0.00	43.42 4.79 0.00	52.26 5.77 0.00	34.28 3.79 0.00	26.92 2.91 0.00	27.35 2.75 0.26	30.67 3.04 0.00	27.74 2.77 0.00	24.35 2.58 -1.60	27.28 2.67 -4.93	38.19 4.03 -3.84	48.13 5.20 -2.19	26.18 3.49 3.56	25.61 3.07 3.34	40.32 4.28 0.00	37.35 3.96 0.00	33.23 3.40 0.00	31.51 2.85 -3.36	35.81 3.56 0.00
MONTAUK___DIESEL 23721	24.69 3.86 0.33	19.55 3.25 1.95	18.75 3.35 2.47	20.71 3.45 2.36	21.38 3.68 2.27	29.61 4.94 1.25	47.09 8.02 -0.44	56.02 9.54 0.00	37.19 6.62 -0.08	29.45 4.90 -0.53	61.81 5.75 -31.21	33.84 6.20 0.00	30.49 5.52 0.00	26.35 4.47 -1.71	29.37 4.41 -5.28	41.27 6.86 -4.10	52.21 9.21 -2.26	43.09 6.16 -10.68	43.90 5.84 -12.18	44.16 8.13 0.00	40.77 7.38 0.00	36.10 6.27 0.00	34.44 5.46 -3.67	39.03 6.78 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.63 2.46 0.00	20.26 2.01 0.00	19.83 1.97 0.00	21.76 2.14 0.00	22.20 2.23 0.00	28.72 2.79 0.00	43.02 4.39 0.00	51.94 5.45 0.00	34.93 3.89 -0.55	31.80 3.03 -4.75	28.74 3.10 -0.78	31.02 3.39 0.00	28.05 3.08 0.00	24.42 2.53 -1.71	27.43 2.47 -5.28	38.16 3.75 -4.10	47.71 4.72 -2.26	40.09 3.11 -10.73	40.93 2.82 -12.23	39.95 3.92 0.00	37.00 3.61 0.00	32.95 3.12 0.00	31.65 2.67 -3.67	35.67 3.43 0.00
MUNSVILLE_WIND_PWR 323609	23.24 2.06 0.00	20.07 1.81 0.00	19.61 1.74 0.00	21.53 1.90 0.00	21.89 1.93 0.00	28.78 2.85 0.00	43.63 5.00 0.00	52.69 6.21 0.00	34.34 3.85 0.00	27.02 3.01 0.00	27.89 3.03 0.00	30.92 3.29 0.00	27.93 2.96 0.00	23.02 2.27 -0.57	23.63 2.18 -1.77	34.74 3.34 -1.09	46.13 4.77 -0.62	29.49 3.23 0.00	29.30 3.41 0.00	40.93 4.90 0.00	37.83 4.43 0.00	33.47 3.63 0.00	29.32 2.87 -1.14	35.78 3.54 0.00
N SALMON___HYD 24042	20.54 -0.63 0.00	17.65 -0.60 0.00	17.25 -0.62 0.00	18.95 -0.67 0.00	19.21 -0.76 0.00	25.08 -0.84 0.00	37.18 -1.45 0.00	44.95 -1.54 0.00	14.19 -1.07 15.22	-2.31 -0.90 25.43	2.52 -0.90 21.44	26.73 -0.91 0.00	24.18 -0.79 0.00	19.40 -0.76 0.00	6.69 -0.79 12.20	29.34 -0.98 0.00	39.72 -0.79 0.22	25.86 -0.39 0.00	25.59 -0.30 0.00	35.51 -0.52 0.00	32.82 -0.57 0.00	29.33 -0.51 0.00	24.90 -0.41 0.00	31.85 -0.40 0.00

N.E_GEN_SANDY PD 24062	42.44 2.21 -19.05	43.05 1.81 -23.00	34.06 1.82 -14.38	42.44 1.98 -20.83	41.08 2.08 -19.03	62.50 2.58 -34.00	67.76 3.96 -25.17	73.60 4.86 -22.24	61.67 3.41 -27.77	63.29 2.73 -36.54	55.14 2.82 -27.46	48.52 3.11 -17.78	42.84 2.76 -15.10	58.68 2.30 -36.21	60.87 2.25 -38.93	62.86 3.42 -29.13	75.13 4.39 -30.01	77.40 2.72 -48.42	80.41 2.51 -52.02	70.88 3.49 -31.36	71.90 3.34 -35.17	67.31 3.04 -34.43	67.83 2.57 -39.94	56.79 3.28 -21.27
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.35 2.18 0.00	20.02 1.77 0.00	19.59 1.73 0.00	21.52 1.90 0.00	21.96 1.99 0.00	28.41 2.48 0.00	42.61 3.98 0.00	51.41 4.92 0.00	33.90 3.41 0.00	26.66 2.64 0.00	27.21 2.70 0.35	30.58 2.95 0.00	27.65 2.68 0.00	24.05 2.22 -1.66	26.98 2.16 -5.13	37.56 3.26 -3.99	47.08 4.12 -2.23	24.21 2.70 4.74	23.55 2.40 4.73	39.40 3.37 0.00	36.53 3.14 0.00	32.53 2.69 0.00	31.18 2.33 -3.54	35.21 2.97 0.00
NARROWS_GT1_1 24228	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT1_2 24229	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT1_3 24230	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT1_4 24231	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT1_5 24232	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT1_6 24233	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT1_7 24234	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT1_8 24235	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT2_1 24236	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT2_2 24237	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT2_3 24238	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT2_4 24239	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT2_5 24240	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00

NARROWS_GT2_6 24241	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT2_7 24242	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NARROWS_GT2_8 24243	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.53 2.35 0.00	20.19 1.94 0.00	19.78 1.91 0.00	21.73 2.11 0.00	22.17 2.20 0.00	28.76 2.84 0.00	43.01 4.38 0.00	51.90 5.42 0.00	34.23 3.74 0.00	26.93 2.91 0.00	27.84 2.98 0.00	30.89 3.26 0.00	27.87 2.90 0.00	24.45 2.39 -1.88	27.84 2.35 -5.80	38.37 3.56 -4.50	48.16 4.68 -2.75	29.40 3.09 -0.06	29.41 3.00 -0.52	40.26 4.23 0.00	37.28 3.90 0.00	33.32 3.48 0.00	32.29 2.89 -4.10	35.82 3.57 0.00
NEG CAPITAL___MECHNVIL 23645	23.35 2.18 0.00	20.02 1.77 0.00	19.69 1.83 0.00	21.65 2.03 0.00	22.09 2.12 0.00	28.66 2.74 0.00	42.87 4.24 0.00	51.73 5.24 0.00	34.75 3.55 -0.71	28.03 2.83 -1.18	28.79 2.90 -1.02	30.82 3.18 0.00	27.76 2.79 0.00	24.72 2.31 -2.24	29.43 2.28 -7.47	39.11 3.48 -5.31	50.08 4.58 -4.77	29.60 2.92 -0.43	29.27 2.77 -0.61	39.85 3.82 0.00	36.97 3.58 0.00	33.11 3.28 0.00	32.94 2.69 -4.95	35.65 3.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.59 -0.58 0.00	17.94 -0.32 0.00	17.54 -0.32 0.00	19.33 -0.30 0.00	19.66 -0.30 0.00	25.64 -0.29 0.00	38.08 -0.56 0.00	45.56 -0.93 0.00	29.54 -0.95 0.00	23.28 -0.73 0.00	24.12 -0.74 0.00	26.80 -0.84 0.00	24.15 -0.82 0.00	19.60 -0.75 -0.18	19.47 -0.76 -0.54	29.65 -1.06 -0.40	39.34 -1.46 -0.07	25.46 -0.80 0.00	25.22 -0.66 0.00	35.09 -0.94 0.00	32.50 -0.89 0.00	28.92 -0.91 0.00	24.90 -0.84 -0.42	31.40 -0.84 0.00
NEG CENTRAL___DRP 24199	21.35 0.18 0.00	18.54 0.29 0.00	18.10 0.23 0.00	19.89 0.26 0.00	20.22 0.25 0.00	26.39 0.47 0.00	39.49 0.86 0.00	47.36 0.87 0.00	30.84 0.36 0.00	24.30 0.28 0.00	25.18 0.32 0.00	27.95 0.32 0.00	25.24 0.27 0.00	20.52 0.15 -0.19	20.43 0.15 -0.60	30.94 0.19 -0.44	41.08 0.27 -0.08	26.48 0.23 0.00	26.24 0.35 0.00	36.56 0.53 0.00	33.85 0.46 0.00	30.10 0.27 0.00	25.93 0.15 -0.46	32.49 0.24 0.00
NEG CENTRAL___INDECK 23768	22.19 1.02 0.00	19.09 0.84 0.00	18.69 0.82 0.00	20.64 1.02 0.00	20.61 0.65 0.00	26.54 0.61 0.00	39.25 0.62 0.00	47.10 0.61 0.00	30.36 -0.12 0.00	24.03 0.02 0.00	25.02 0.16 0.00	27.76 0.12 0.00	25.00 0.03 0.00	20.27 -0.16 -0.26	20.29 -0.20 -0.80	30.69 -0.22 -0.60	40.46 -0.38 -0.11	26.03 -0.22 0.00	25.86 -0.02 0.00	36.05 0.02 0.00	33.46 0.07 0.00	29.82 -0.02 0.00	26.44 0.50 -0.63	33.32 1.08 0.00
NEG CENTRAL___SENECA 23627	21.60 0.43 0.00	18.77 0.52 0.00	18.31 0.44 0.00	20.13 0.51 0.00	20.47 0.50 0.00	26.77 0.84 0.00	40.08 1.45 0.00	48.05 1.56 0.00	31.23 0.74 0.00	24.59 0.57 0.00	25.49 0.63 0.00	28.29 0.66 0.00	25.54 0.57 0.00	20.74 0.35 -0.22	20.69 0.33 -0.67	31.30 0.50 -0.49	41.52 0.70 -0.09	26.74 0.49 0.00	26.53 0.65 0.00	37.00 0.97 0.00	34.24 0.85 0.00	30.41 0.58 0.00	26.24 0.41 -0.52	32.84 0.59 0.00
NEG CENTRAL___STATE_STREET 24147	21.53 0.36 0.00	18.64 0.38 0.00	18.23 0.36 0.00	20.03 0.41 0.00	20.37 0.40 0.00	26.54 0.61 0.00	39.71 1.08 0.00	47.72 1.23 0.00	31.14 0.65 0.00	24.52 0.51 0.00	25.39 0.53 0.00	28.17 0.55 0.00	25.45 0.48 0.00	20.71 0.35 -0.19	20.61 0.33 -0.59	31.21 0.46 -0.43	41.47 0.66 -0.07	26.75 0.50 0.00	26.49 0.61 0.00	36.90 0.87 0.00	34.15 0.76 0.00	30.38 0.54 0.00	26.14 0.38 -0.45	32.69 0.44 0.00
NEG MILLWOOD___DRP 24198	23.68 2.51 0.00	20.32 2.07 0.00	19.88 2.02 0.00	21.83 2.21 0.00	22.27 2.30 0.00	28.87 2.95 0.00	43.35 4.72 0.00	52.34 5.85 0.00	34.56 4.07 0.00	27.16 3.15 0.00	28.15 3.21 -0.08	31.13 3.50 0.00	28.13 3.16 0.00	24.51 2.59 -1.75	27.61 2.53 -5.40	38.35 3.85 -4.19	48.01 4.92 -2.35	30.57 3.26 -1.06	30.44 3.00 -1.55	40.23 4.20 0.00	37.27 3.88 0.00	33.16 3.33 0.00	31.89 2.81 -3.77	35.79 3.55 0.00
NEG NORTH_FLCN_SEA 23793	20.58 -0.59 0.00	17.69 -0.56 0.00	17.30 -0.57 0.00	19.01 -0.62 0.00	19.22 -0.75 0.00	24.98 -0.94 0.00	36.67 -1.97 0.00	44.25 -2.24 0.00	12.54 -1.50 16.44	-4.51 -1.24 27.28	0.64 -1.22 23.00	26.34 -1.29 0.00	23.86 -1.11 0.00	19.15 -1.02 0.00	5.54 -1.06 13.09	28.95 -1.36 0.00	39.27 -1.25 0.21	25.67 -0.58 0.00	25.49 -0.39 0.00	35.34 -0.69 0.00	32.61 -0.78 0.00	29.19 -0.65 0.00	24.86 -0.45 0.00	31.93 -0.31 0.00
NEG NORTH_KES_CHATEGAY 23792	20.29 -0.88 0.00	17.44 -0.81 0.00	17.04 -0.82 0.00	18.71 -0.92 0.00	18.93 -1.04 0.00	24.67 -1.25 0.00	36.46 -2.17 0.00	44.03 -2.46 0.00	12.83 -1.65 16.02	-4.11 -1.34 26.79	0.94 -1.34 22.58	26.21 -1.42 0.00	23.73 -1.24 0.00	19.06 -1.11 0.00	5.70 -1.13 12.85	28.81 -1.50 0.00	39.03 -1.49 0.22	25.39 -0.86 0.00	25.12 -0.76 0.00	34.82 -1.21 0.00	32.18 -1.21 0.00	28.79 -1.05 0.00	24.52 -0.79 0.00	31.45 -0.80 0.00
NEG NORTH___ALICE_FALLS 23915	20.62 -0.56 0.00	17.74 -0.51 0.00	17.33 -0.54 0.00	19.03 -0.59 0.00	19.25 -0.72 0.00	25.07 -0.85 0.00	36.90 -1.73 0.00	44.55 -1.94 0.00	12.79 -1.32 16.37	-4.30 -1.12 27.20	0.81 -1.12 22.93	26.48 -1.16 0.00	23.97 -1.00 0.00	19.23 -0.94 0.00	5.66 -0.98 13.05	29.07 -1.24 0.00	39.46 -1.06 0.21	25.78 -0.47 0.00	25.60 -0.28 0.00	35.52 -0.51 0.00	32.77 -0.62 0.00	29.31 -0.52 0.00	24.95 -0.36 0.00	32.02 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	20.62 -0.56 0.00	17.74 -0.51 0.00	17.33 -0.54 0.00	19.03 -0.59 0.00	19.25 -0.72 0.00	25.07 -0.85 0.00	36.90 -1.73 0.00	44.55 -1.94 0.00	12.79 -1.32 16.37	-4.30 -1.12 27.20	0.81 -1.12 22.93	26.48 -1.16 0.00	23.97 -1.00 0.00	19.23 -0.94 0.00	5.66 -0.98 13.05	29.07 -1.24 0.00	39.46 -1.06 0.21	25.78 -0.47 0.00	25.60 -0.28 0.00	35.52 -0.51 0.00	32.77 -0.62 0.00	29.31 -0.52 0.00	24.95 -0.36 0.00	32.02 -0.22 0.00

NEG NORTH___PLATTSBURG 23628	20.62 -0.56 0.00	17.74 -0.51 0.00	17.33 -0.54 0.00	19.03 -0.59 0.00	19.25 -0.72 0.00	25.07 -0.85 0.00	36.90 -1.73 0.00	44.55 -1.94 0.00	12.79 -1.32 16.37	-4.30 -1.12 27.20	0.81 -1.12 22.93	26.48 -1.16 0.00	23.97 -1.00 0.00	19.23 -0.94 0.00	5.66 -0.98 13.05	29.07 -1.24 0.00	39.46 -1.06 0.21	25.78 -0.47 0.00	25.60 -0.28 0.00	35.52 -0.51 0.00	32.77 -0.62 0.00	29.31 -0.52 0.00	24.95 -0.36 0.00	32.02 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	20.24 -0.93 0.00	17.84 -0.41 0.00	17.44 -0.42 0.00	19.31 -0.32 0.00	19.61 -0.35 0.00	25.55 -0.37 0.00	37.13 -1.51 0.00	43.76 -2.73 0.00	27.96 -2.53 0.00	22.10 -1.92 0.00	22.98 -1.88 0.00	25.57 -2.06 0.00	23.04 -1.94 0.00	18.70 -1.70 -0.23	18.67 -1.72 -0.70	28.30 -2.53 -0.52	37.19 -3.64 -0.09	24.10 -2.15 0.00	23.97 -1.91 0.00	33.30 -2.73 0.00	30.82 -2.57 0.00	27.52 -2.31 0.00	23.94 -1.92 -0.55	30.79 -1.46 0.00
NEG WEST___LANCASTR 23811	21.14 -0.04 0.00	18.55 0.29 0.00	18.12 0.26 0.00	20.06 0.44 0.00	20.38 0.41 0.00	26.56 0.64 0.00	38.95 0.31 0.00	46.25 -0.24 0.00	29.64 -0.84 0.00	23.42 -0.60 0.00	24.32 -0.54 0.00	27.05 -0.57 0.00	24.33 -0.64 0.00	19.73 -0.68 -0.24	19.71 -0.73 -0.75	29.90 -0.97 -0.56	39.38 -1.45 -0.10	25.53 -0.73 0.00	25.39 -0.49 0.00	35.35 -0.68 0.00	32.76 -0.63 0.00	29.18 -0.66 0.00	25.31 -0.60 -0.59	32.13 -0.12 0.00
NEG_PENN_ALLEGHNY 23528	21.96 0.79 0.00	18.91 0.66 0.00	18.51 0.64 0.00	20.36 0.74 0.00	20.67 0.70 0.00	26.91 0.98 0.00	40.30 1.67 0.00	48.32 1.83 0.00	31.49 1.00 0.00	24.80 0.79 0.00	25.70 0.84 0.00	28.54 0.91 0.00	25.81 0.83 0.00	21.31 0.62 -0.52	21.93 0.63 -1.61	32.38 0.92 -1.15	42.55 1.25 -0.57	26.94 0.69 0.00	26.73 0.85 0.00	37.32 1.30 0.00	34.57 1.18 0.00	30.77 0.94 0.00	27.26 0.75 -1.20	33.21 0.97 0.00
NEG___GEN_MONROE 24207	21.59 0.42 0.00	18.61 0.35 0.00	18.23 0.37 0.00	20.19 0.57 0.00	20.44 0.47 0.00	26.45 0.52 0.00	39.17 0.54 0.00	47.38 0.89 0.00	30.82 0.33 0.00	24.38 0.36 0.00	25.26 0.40 0.00	28.10 0.47 0.00	25.28 0.31 0.00	20.49 0.14 -0.18	20.36 0.12 -0.56	31.02 0.29 0.00	41.13 0.32 -0.07	26.72 0.47 0.00	26.48 0.60 0.00	36.82 0.79 0.00	34.11 0.72 0.00	30.27 0.43 0.00	26.02 0.27 -0.44	32.88 0.64 0.00
NEPA___ENERGY 23901	21.27 0.10 0.00	18.30 0.05 0.00	17.89 0.02 0.00	19.76 0.13 0.00	20.01 0.05 0.00	26.06 0.13 0.00	38.84 0.20 0.00	46.20 -0.29 0.00	29.82 -0.67 0.00	23.50 -0.52 0.00	24.41 -0.44 0.00	27.12 -0.51 0.00	24.55 -0.42 0.00	20.01 -0.49 -0.33	20.32 -0.39 -1.03	30.43 -0.65 -0.77	40.10 -0.99 -0.36	25.29 -0.96 0.00	25.03 -0.85 0.00	35.13 -0.90 0.00	32.61 -0.78 0.00	28.98 -0.85 0.00	25.42 -0.70 -0.81	31.53 -0.72 0.00
NEVERSINK___HYD 23608	23.39 2.22 0.00	20.03 1.78 0.00	19.62 1.75 0.00	21.56 1.94 0.00	21.99 2.03 0.00	28.52 2.59 0.00	42.89 4.26 0.00	51.80 5.31 0.00	34.29 3.80 0.00	26.92 2.91 0.00	27.72 2.93 0.07	30.82 3.19 0.00	27.82 2.85 0.00	24.04 2.33 -1.53	26.69 2.27 -4.74	37.51 3.38 -3.82	47.38 4.40 -2.25	28.04 2.93 1.14	27.70 2.46 0.64	39.32 3.29 0.00	36.55 3.16 0.00	32.51 2.67 0.00	30.86 2.24 -3.31	35.05 2.80 0.00
NEWTON___FALLS_HYD 23847	20.13 -1.04 0.00	17.42 -0.83 0.00	16.99 -0.87 0.00	18.66 -0.96 0.00	19.02 -0.95 0.00	24.92 -1.01 0.00	37.28 -1.35 0.00	44.98 -1.52 0.00	20.88 -1.07 8.53	8.95 -0.88 14.18	11.95 -0.95 11.96	26.56 -1.08 0.00	24.00 -0.98 0.00	19.34 -0.83 0.00	12.04 -0.84 6.81	29.11 -1.21 0.00	39.15 -1.32 0.26	25.53 -0.72 0.00	25.22 -0.66 0.00	35.10 -0.93 0.00	32.48 -0.91 0.00	28.95 -0.89 0.00	24.45 -0.85 0.00	31.09 -1.15 0.00
NIAGARA_115E_LBMP 323715	19.92 -1.25 0.00	17.57 -0.69 0.00	17.17 -0.70 0.00	19.01 -0.62 0.00	19.31 -0.66 0.00	25.13 -0.80 0.00	36.51 -2.12 0.00	43.12 -3.37 0.00	27.55 -2.93 0.00	21.79 -2.23 0.00	22.62 -2.24 0.00	25.19 -2.44 0.00	22.66 -2.32 0.00	18.39 -2.01 -0.23	18.37 -2.02 -0.71	27.79 -3.04 -0.52	36.47 -4.35 -0.09	23.66 -2.59 0.00	23.53 -2.35 0.00	32.69 -3.34 0.00	30.32 -3.07 0.00	27.08 -2.76 0.00	23.60 -2.26 -0.56	30.26 -1.98 0.00
NIAGARA_115W_LBMP 323714	19.79 -1.38 0.00	17.69 -0.56 0.00	17.37 -0.49 0.00	19.24 -0.39 0.00	19.55 -0.42 0.00	25.46 -0.47 0.00	36.57 -2.07 0.00	42.93 -3.56 0.00	27.42 -3.07 0.00	21.71 -2.31 0.00	22.52 -2.34 0.00	25.08 -2.55 0.00	22.56 -2.41 0.00	18.33 -2.07 -0.23	18.32 -2.08 -0.71	27.83 -3.02 -0.53	36.61 -4.22 -0.09	23.77 -2.49 0.00	23.64 -2.24 0.00	32.85 -3.18 0.00	30.48 -2.91 0.00	27.21 -2.63 0.00	23.71 -2.16 -0.56	30.28 -1.96 0.00
NIAGARA_230_LBMP 323716	20.12 -1.06 0.00	17.72 -0.54 0.00	17.33 -0.54 0.00	19.18 -0.45 0.00	19.48 -0.48 0.00	25.35 -0.57 0.00	36.98 -1.66 0.00	43.72 -2.77 0.00	27.99 -2.50 0.00	22.10 -1.92 0.00	22.95 -1.91 0.00	25.55 -2.08 0.00	22.99 -1.98 0.00	18.65 -1.75 -0.23	18.63 -1.75 -0.70	28.29 -2.54 -0.52	37.22 -3.61 -0.09	24.07 -2.18 0.00	23.93 -1.95 0.00	33.32 -2.71 0.00	30.92 -2.47 0.00	27.60 -2.23 0.00	24.02 -1.84 -0.55	30.62 -1.62 0.00
NIAGARA____ 23760	19.99 -1.19 0.00	17.65 -0.60 0.00	17.28 -0.59 0.00	19.13 -0.50 0.00	19.43 -0.54 0.00	25.29 -0.64 0.00	36.76 -1.87 0.00	43.42 -3.07 0.00	27.77 -2.71 0.00	21.95 -2.07 0.00	22.79 -2.07 0.00	25.38 -2.26 0.00	22.83 -2.14 0.00	18.52 -1.88 -0.23	18.51 -1.88 -0.70	28.07 -2.77 -0.52	36.88 -3.94 -0.09	23.90 -2.36 0.00	23.76 -2.13 0.00	33.04 -2.99 0.00	30.66 -2.73 0.00	27.37 -2.46 0.00	23.84 -2.03 -0.55	30.42 -1.82 0.00
NINE_MILE_1 23575	20.52 -0.66 0.00	17.78 -0.48 0.00	17.39 -0.47 0.00	19.09 -0.53 0.00	19.41 -0.55 0.00	25.18 -0.74 0.00	37.53 -1.11 0.00	45.07 -1.42 0.00	29.49 -0.99 0.00	23.23 -0.78 0.00	24.06 -0.80 0.00	26.72 -0.91 0.00	24.15 -0.82 0.00	19.61 -0.66 -0.09	19.34 -0.64 -0.29	29.47 -1.05 -0.21	39.34 -1.43 -0.04	25.38 -0.88 0.00	25.07 -0.82 0.00	34.88 -1.15 0.00	32.31 -1.08 0.00	28.86 -0.97 0.00	24.71 -0.83 -0.22	31.21 -1.03 0.00
NINE_MILE_2 23744	20.52 -0.66 0.00	17.78 -0.48 0.00	17.39 -0.47 0.00	19.09 -0.53 0.00	19.41 -0.55 0.00	25.18 -0.74 0.00	37.53 -1.11 0.00	45.07 -1.42 0.00	29.49 -0.99 0.00	23.23 -0.78 0.00	24.06 -0.80 0.00	26.73 -0.91 0.00	24.15 -0.82 0.00	19.61 -0.66 -0.09	19.34 -0.64 -0.29	29.47 -1.05 -0.21	39.34 -1.43 -0.04	25.38 -0.87 0.00	25.07 -0.82 0.00	34.88 -1.15 0.00	32.31 -1.08 0.00	28.86 -0.97 0.00	24.71 -0.83 -0.22	31.21 -1.03 0.00
NM_CAPITAL___DRP 24208	22.92 1.75 0.00	19.68 1.42 0.00	19.31 1.44 0.00	21.21 1.58 0.00	21.63 1.66 0.00	27.94 2.01 0.00	41.30 2.67 0.00	49.85 3.36 0.00	33.40 2.39 -0.53	26.83 1.93 -0.88	27.73 2.09 -0.78	29.94 2.31 0.00	27.00 2.03 0.00	23.99 1.70 -2.12	28.33 1.67 -6.97	37.90 2.54 -5.04	47.79 3.27 -3.78	28.68 1.96 -0.46	28.38 1.83 -0.67	38.58 2.55 0.00	35.83 2.44 0.00	32.41 2.57 0.00	32.16 2.18 -4.68	34.97 2.73 0.00

NM_CENTRAL___DRP 24181	21.06 -0.11 0.00	18.23 -0.02 0.00	17.84 -0.03 0.00	19.60 -0.03 0.00	19.91 -0.05 0.00	25.83 -0.10 0.00	38.49 -0.14 0.00	46.24 -0.25 0.00	30.23 -0.26 0.00	23.81 -0.20 0.00	24.66 -0.20 0.00	27.39 -0.25 0.00	24.75 -0.22 0.00	20.11 -0.18 -0.12	19.88 -0.18 -0.37	30.24 -0.34 -0.27	40.32 -0.46 -0.05	26.01 -0.24 0.00	25.71 -0.18 0.00	35.78 -0.25 0.00	33.13 -0.26 0.00	29.62 -0.21 0.00	25.43 -0.17 -0.29	32.03 -0.21 0.00
NM_FRONTIER___DRP 24179	19.79 -1.38 0.00	17.69 -0.56 0.00	17.37 -0.49 0.00	19.24 -0.39 0.00	19.55 -0.42 0.00	25.46 -0.47 0.00	36.57 -2.07 0.00	42.93 -3.56 0.00	27.42 -3.07 0.00	21.71 -2.31 0.00	22.52 -2.34 0.00	25.08 -2.55 0.00	22.56 -2.41 0.00	18.33 -2.07 -0.23	18.32 -2.08 -0.71	27.83 -3.02 -0.53	36.61 -4.22 -0.09	23.77 -2.49 0.00	23.64 -2.24 0.00	32.85 -3.18 0.00	30.48 -2.91 0.00	27.21 -2.63 0.00	23.71 -2.16 -0.56	30.28 -1.96 0.00
NM_ST_REGIS___HYD 24053	19.83 -1.35 0.00	17.09 -1.17 0.00	16.70 -1.16 0.00	18.33 -1.29 0.00	18.64 -1.33 0.00	24.40 -1.52 0.00	36.32 -2.31 0.00	43.88 -2.61 0.00	15.33 -1.78 13.37	0.32 -1.46 22.25	4.59 -1.52 18.75	26.03 -1.61 0.00	23.53 -1.44 0.00	18.92 -1.24 0.00	7.77 -1.24 10.68	28.61 -1.70 0.00	38.66 -1.84 0.23	25.16 -1.09 0.00	24.87 -1.02 0.00	34.56 -1.47 0.00	31.96 -1.43 0.00	28.51 -1.32 0.00	24.11 -1.19 0.00	30.72 -1.52 0.00
NORTHPORT___1 23551	23.66 2.84 0.35	18.50 2.32 2.07	17.59 2.34 2.62	19.57 2.45 2.50	20.15 2.60 2.41	27.91 3.31 1.33	44.37 5.32 -0.41	52.60 6.11 0.00	35.03 4.47 -0.07	27.86 3.31 -0.53	59.81 3.74 -31.21	31.76 4.13 0.00	28.68 3.70 0.00	24.90 3.02 -1.71	27.94 2.98 -5.28	38.94 4.54 -4.10	48.74 5.75 -2.26	40.60 3.67 -10.68	41.39 3.33 -12.18	40.65 4.62 0.00	37.57 4.18 0.00	33.42 3.59 0.00	32.31 3.33 -3.67	36.53 4.29 0.00
NORTHPORT___2 23552	23.66 2.84 0.35	18.50 2.32 2.07	17.59 2.34 2.62	19.57 2.45 2.50	20.15 2.60 2.41	27.91 3.31 1.33	44.37 5.32 -0.41	52.60 6.11 0.00	35.03 4.47 -0.07	27.86 3.31 -0.53	59.81 3.74 -31.21	31.76 4.13 0.00	28.68 3.70 0.00	24.90 3.02 -1.71	27.94 2.98 -5.28	38.94 4.54 -4.10	48.74 5.75 -2.26	40.60 3.67 -10.68	41.39 3.33 -12.18	40.65 4.62 0.00	37.57 4.18 0.00	33.42 3.59 0.00	32.31 3.33 -3.67	36.53 4.29 0.00
NORTHPORT___3 23553	23.37 2.62 0.42	17.94 2.13 2.45	16.95 2.18 3.10	18.96 2.30 2.96	19.54 2.43 2.85	27.43 3.08 1.57	43.87 4.91 -0.32	52.06 5.57 0.00	34.68 4.14 -0.06	27.61 3.06 -0.53	59.47 3.40 -31.21	31.47 3.83 0.00	28.39 3.42 0.00	24.69 2.81 -1.71	27.73 2.77 -5.28	38.57 4.16 -4.10	48.15 5.16 -2.26	40.25 3.32 -10.68	41.07 3.02 -12.18	40.23 4.20 0.00	37.17 3.78 0.00	33.09 3.25 0.00	32.07 3.09 -3.67	36.25 4.00 0.00
NORTHPORT___4 23650	23.37 2.62 0.42	17.94 2.13 2.45	16.95 2.18 3.10	18.96 2.30 2.96	19.54 2.43 2.85	27.43 3.08 1.57	43.87 4.91 -0.32	52.06 5.57 0.00	34.68 4.14 -0.06	27.61 3.06 -0.53	59.47 3.40 -31.21	31.47 3.83 0.00	28.39 3.42 0.00	24.69 2.81 -1.71	27.73 2.77 -5.28	38.57 4.16 -4.10	48.15 5.16 -2.26	40.25 3.32 -10.68	41.07 3.02 -12.18	40.23 4.20 0.00	37.17 3.78 0.00	33.09 3.25 0.00	32.07 3.09 -3.67	36.25 4.00 0.00
NORTHPORT___IC 23718	23.66 2.84 0.35	18.50 2.32 2.07	17.59 2.34 2.62	19.57 2.45 2.50	20.15 2.60 2.41	27.91 3.31 1.33	44.37 5.32 -0.41	52.60 6.11 0.00	35.03 4.47 -0.07	27.86 3.31 -0.53	59.81 3.74 -31.21	31.76 4.13 0.00	28.68 3.70 0.00	24.90 3.02 -1.71	27.94 2.98 -5.28	38.94 4.54 -4.10	48.74 5.75 -2.26	40.60 3.67 -10.68	41.39 3.33 -12.18	40.65 4.62 0.00	37.57 4.18 0.00	33.42 3.59 0.00	32.31 3.33 -3.67	36.53 4.29 0.00
NPX_GEN_1385_PROXY 323591	57.81 3.18 -33.46	51.07 2.59 -30.22	66.14 2.63 -45.65	80.36 2.77 -57.97	63.90 2.91 -41.02	28.19 3.59 1.33	69.65 5.90 -25.12	65.67 6.81 -12.38	96.22 4.92 -60.82	115.49 3.67 -87.80	95.66 4.11 -66.69	45.77 4.54 -13.61	76.49 4.08 -47.45	76.78 3.32 -53.29	89.77 3.27 -66.81	47.06 4.98 -11.77	97.08 6.35 -50.00	127.39 4.04 -97.09	147.76 3.71 -118.17	114.28 5.15 -73.10	124.86 4.68 -86.79	83.57 4.02 -49.71	99.58 3.71 -70.57	78.16 4.77 -41.15
NPX_GEN_CSC 323557	23.41 2.57 0.33	18.39 2.09 1.96	17.64 2.25 2.48	19.45 2.20 2.37	20.04 2.36 2.28	27.74 3.07 1.26	44.07 5.00 -0.44	52.31 5.83 0.00	32.76 4.28 2.00	27.68 3.13 -0.53	60.20 4.13 -31.21	32.13 4.49 0.00	28.98 4.01 0.00	25.14 3.26 -1.71	28.19 3.23 -5.28	39.39 4.98 -4.10	52.41 6.51 -5.16	40.75 4.24 -10.26	42.00 3.94 -12.18	41.57 5.54 0.00	38.38 4.99 0.00	34.08 4.25 0.00	32.86 3.88 -3.67	38.21 4.86 -1.11
NSINS_S_GLNS_FALLS 23858	23.37 2.20 0.00	19.99 1.74 0.00	19.73 1.87 0.00	21.70 2.07 0.00	22.15 2.18 0.00	28.76 2.83 0.00	43.13 4.50 0.00	52.04 5.55 0.00	34.95 3.78 -0.69	28.21 3.05 -1.14	28.96 3.10 -1.00	31.02 3.38 0.00	27.91 2.94 0.00	24.85 2.45 -2.22	29.51 2.42 -7.40	39.29 3.70 -5.28	50.11 4.72 -4.66	29.65 2.95 -0.45	29.27 2.75 -0.64	39.78 3.75 0.00	36.92 3.53 0.00	33.15 3.31 0.00	32.93 2.71 -4.91	35.75 3.51 0.00
NUCOR_STEEL___DRP 24197	21.36 0.18 0.00	18.53 0.28 0.00	18.11 0.24 0.00	19.88 0.25 0.00	20.21 0.25 0.00	26.37 0.44 0.00	39.43 0.80 0.00	47.34 0.85 0.00	30.88 0.40 0.00	24.33 0.32 0.00	25.19 0.33 0.00	27.96 0.32 0.00	25.25 0.28 0.00	20.56 0.21 -0.18	20.44 0.19 -0.56	30.97 0.25 -0.41	41.18 0.37 -0.07	26.56 0.31 0.00	26.28 0.40 0.00	36.61 0.58 0.00	33.88 0.49 0.00	30.17 0.33 0.00	25.96 0.22 -0.43	32.49 0.25 0.00
NYISO_LBMP_REFERENCE 24008	21.18 0.00 0.00	18.25 0.00 0.00	17.86 0.00 0.00	19.62 0.00 0.00	19.96 0.00 0.00	25.93 0.00 0.00	38.63 0.00 0.00	46.49 0.00 0.00	30.48 0.00 0.00	24.02 0.00 0.00	24.86 0.00 0.00	27.63 0.00 0.00	24.97 0.00 0.00	20.17 0.00 0.00	19.69 0.00 0.00	30.31 0.00 0.00	40.73 0.00 0.00	26.25 0.00 0.00	25.88 0.00 0.00	36.03 0.00 0.00	33.39 0.00 0.00	29.83 0.00 0.00	25.31 0.00 0.00	32.24 0.00 0.00
NYPA_BRENTWD____GT 24164	23.89 2.99 0.28	19.06 2.44 1.64	18.25 2.46 2.07	20.21 2.57 1.99	20.78 2.73 1.91	28.39 3.52 1.05	44.81 5.66 -0.52	53.07 6.59 0.00	35.36 4.78 -0.09	28.09 3.55 -0.53	60.08 4.01 -31.21	32.05 4.41 0.00	28.93 3.96 0.00	25.10 3.22 -1.71	28.14 3.18 -5.28	39.18 4.77 -4.10	49.12 6.12 -2.26	40.71 3.77 -10.68	41.54 3.48 -12.18	40.89 4.86 0.00	37.79 4.40 0.00	33.59 3.76 0.00	32.60 3.62 -3.67	36.94 4.70 0.00
NYPA_GOWANUS____GT5 24156	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.35 5.90 -0.96	50.77 4.18 -16.10	47.06 3.25 -19.79	85.30 3.34 -57.11	57.91 3.68 -26.60	51.38 3.33 -23.08	55.59 2.74 -32.68	47.15 2.67 -24.80	43.56 4.00 -9.25	48.06 5.07 -2.26	40.35 3.34 -10.76	41.15 3.02 -12.25	40.27 4.24 0.00	37.31 3.92 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00

NYPA_GOWANUS____GT6 24157	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.35 5.90 -0.96	50.77 4.18 -16.10	47.06 3.25 -19.79	85.30 3.34 -57.11	57.91 3.68 -26.60	51.38 3.33 -23.08	55.59 2.74 -32.68	47.15 2.67 -24.80	43.56 4.00 -9.25	48.06 5.07 -2.26	40.35 3.34 -10.76	41.15 3.02 -12.25	40.27 4.24 0.00	37.31 3.92 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00
NYPA_HARLEM__RVR_GT1 24160	23.70 2.53 0.00	20.32 2.07 0.00	19.89 2.03 0.00	21.82 2.20 0.00	22.26 2.30 0.00	28.79 2.86 0.00	43.03 4.41 0.01	51.98 5.49 0.00	34.86 3.95 -0.43	31.38 3.09 -4.27	28.83 3.19 -0.77	31.12 3.49 0.01	28.13 3.17 0.01	24.48 2.61 -1.70	27.50 2.54 -5.27	38.28 3.87 -4.09	47.80 4.81 -2.25	40.21 3.20 -10.75	41.01 2.87 -12.25	40.03 4.01 0.00	37.13 3.74 0.00	33.06 3.22 0.00	31.76 2.78 -3.67	35.80 3.55 0.00
NYPA_HARLEM__RVR_GT2 24161	23.70 2.53 0.00	20.32 2.07 0.00	19.89 2.03 0.00	21.82 2.20 0.00	22.26 2.30 0.00	28.79 2.86 0.00	43.03 4.41 0.01	51.98 5.49 0.00	34.86 3.95 -0.43	31.38 3.09 -4.27	28.83 3.19 -0.77	31.12 3.49 0.01	28.13 3.17 0.01	24.48 2.61 -1.70	27.50 2.54 -5.27	38.28 3.87 -4.09	47.80 4.81 -2.25	40.21 3.20 -10.75	41.01 2.87 -12.25	40.03 4.01 0.00	37.13 3.74 0.00	33.06 3.22 0.00	31.76 2.78 -3.67	35.80 3.55 0.00
NYPA_KENT____GT 24152	23.80 2.62 0.00	20.40 2.15 0.00	19.96 2.09 0.00	21.89 2.27 0.00	22.32 2.35 0.00	28.85 2.93 0.00	43.28 4.65 0.00	52.91 5.81 -0.60	48.13 4.15 -13.50	46.91 3.23 -19.66	73.39 3.31 -45.22	55.94 3.64 -24.67	52.20 3.30 -23.92	55.49 2.72 -32.61	49.48 2.64 -27.15	44.18 4.00 -9.87	48.02 5.03 -2.26	40.32 3.31 -10.76	41.12 2.98 -12.25	40.21 4.18 0.00	37.25 3.86 0.00	33.17 3.34 0.00	31.85 2.87 -3.67	35.92 3.68 0.00
NYPA_POUCH1____GT 24155	23.78 2.61 0.00	20.38 2.13 0.00	19.93 2.06 0.00	21.85 2.23 0.00	22.26 2.29 0.00	28.76 2.83 0.00	43.20 4.57 0.00	53.22 5.76 -0.96	51.35 4.10 -16.77	49.76 3.16 -22.58	89.70 3.24 -61.60	62.13 3.57 -30.93	56.55 3.23 -28.35	61.86 2.66 -39.03	51.05 2.58 -28.78	42.20 3.84 -8.04	47.89 4.90 -2.26	40.24 3.24 -10.76	41.06 2.93 -12.25	40.15 4.12 0.00	37.20 3.81 0.00	33.12 3.29 0.00	31.81 2.84 -3.67	35.91 3.66 0.00
NYPA_VERNON____GT2 24162	23.75 2.58 0.00	20.37 2.12 0.00	19.93 2.06 0.00	21.86 2.24 0.00	22.30 2.33 0.00	28.84 2.91 0.00	43.23 4.59 0.00	52.46 5.72 -0.25	45.49 4.11 -10.89	46.75 3.21 -19.52	61.47 3.28 -33.33	53.97 3.60 -22.74	53.00 3.26 -24.77	55.39 2.68 -32.53	51.81 2.62 -29.50	44.77 3.97 -10.49	47.98 4.98 -2.26	40.30 3.29 -10.76	41.10 2.97 -12.25	40.16 4.13 0.00	37.21 3.82 0.00	33.13 3.29 0.00	31.81 2.83 -3.67	35.87 3.62 0.00
NYPA_VERNON____GT3 24163	23.75 2.58 0.00	20.37 2.12 0.00	19.93 2.06 0.00	21.86 2.24 0.00	22.30 2.33 0.00	28.84 2.91 0.00	43.23 4.59 0.00	52.46 5.72 -0.25	45.49 4.11 -10.89	46.75 3.21 -19.52	61.47 3.28 -33.33	53.97 3.60 -22.74	53.00 3.26 -24.77	55.39 2.68 -32.53	51.81 2.62 -29.50	44.77 3.97 -10.49	47.98 4.98 -2.26	40.30 3.29 -10.76	41.10 2.97 -12.25	40.16 4.13 0.00	37.21 3.82 0.00	33.13 3.29 0.00	31.81 2.83 -3.67	35.87 3.62 0.00
NYPA__ASTORIA_CC1 323568	23.73 2.56 0.00	20.35 2.09 0.00	19.91 2.05 0.00	21.84 2.22 0.00	22.28 2.31 0.00	28.81 2.88 0.00	43.17 4.54 0.00	52.14 5.65 0.00	41.57 4.07 -7.01	42.98 3.17 -15.79	47.36 3.24 -19.26	47.37 3.54 -16.19	47.34 3.22 -19.15	47.78 2.64 -24.96	47.06 2.58 -24.79	43.49 3.94 -9.24	47.91 4.91 -2.26	40.26 3.25 -10.76	41.06 2.93 -12.25	40.11 4.08 0.00	37.16 3.77 0.00	33.10 3.26 0.00	31.78 2.80 -3.67	35.84 3.59 0.00
NYPA__ASTORIA_CC2 323569	23.73 2.56 0.00	20.35 2.09 0.00	19.91 2.05 0.00	21.84 2.22 0.00	22.28 2.31 0.00	28.81 2.88 0.00	43.17 4.54 0.00	52.14 5.65 0.00	41.57 4.07 -7.01	42.98 3.17 -15.79	47.36 3.24 -19.26	47.37 3.54 -16.19	47.34 3.22 -19.15	47.78 2.64 -24.96	47.06 2.58 -24.79	43.49 3.94 -9.24	47.91 4.91 -2.26	40.26 3.25 -10.76	41.06 2.93 -12.25	40.11 4.08 0.00	37.16 3.77 0.00	33.10 3.26 0.00	31.78 2.80 -3.67	35.84 3.59 0.00
NYPA__HOLTSVILL 23794	23.63 2.79 0.33	18.55 2.27 1.97	17.71 2.33 2.49	19.64 2.41 2.39	20.22 2.56 2.30	27.96 3.30 1.26	44.36 5.30 -0.44	52.62 6.13 0.00	35.06 4.50 -0.08	27.86 3.32 -0.53	59.95 3.89 -31.21	31.89 4.25 0.00	28.78 3.81 0.00	24.98 3.10 -1.71	28.04 3.07 -5.28	39.11 4.70 -4.10	49.06 6.07 -2.26	40.84 3.91 -10.68	41.65 3.59 -12.18	41.06 5.03 0.00	37.93 4.54 0.00	33.70 3.86 0.00	32.54 3.56 -3.67	36.75 4.51 0.00
NYPA____HELLGATE_GT1 24158	23.70 2.53 0.00	20.32 2.07 0.00	19.89 2.03 0.00	21.82 2.20 0.00	22.26 2.30 0.00	28.79 2.86 0.00	43.03 4.41 0.01	51.98 5.49 0.00	34.86 3.95 -0.43	31.38 3.09 -4.27	28.83 3.19 -0.77	31.12 3.49 0.01	28.13 3.17 0.01	24.48 2.61 -1.70	27.50 2.54 -5.27	38.28 3.87 -4.09	47.80 4.81 -2.25	40.21 3.20 -10.75	41.01 2.87 -12.25	40.03 4.01 0.00	37.13 3.74 0.00	33.06 3.22 0.00	31.76 2.78 -3.67	35.80 3.55 0.00
NYPA____HELLGATE_GT2 24159	23.70 2.53 0.00	20.32 2.07 0.00	19.89 2.03 0.00	21.82 2.20 0.00	22.26 2.30 0.00	28.79 2.86 0.00	43.03 4.41 0.01	51.98 5.49 0.00	34.86 3.95 -0.43	31.38 3.09 -4.27	28.83 3.19 -0.77	31.12 3.49 0.01	28.13 3.17 0.01	24.48 2.61 -1.70	27.50 2.54 -5.27	38.28 3.87 -4.09	47.80 4.81 -2.25	40.21 3.20 -10.75	41.01 2.87 -12.25	40.03 4.01 0.00	37.13 3.74 0.00	33.06 3.22 0.00	31.76 2.78 -3.67	35.80 3.55 0.00
NYS_BARGE__HYD 23848	20.27 -0.90 0.00	17.87 -0.39 0.00	17.46 -0.40 0.00	19.34 -0.29 0.00	19.64 -0.32 0.00	25.59 -0.34 0.00	37.21 -1.42 0.00	43.91 -2.58 0.00	28.06 -2.43 0.00	22.18 -1.84 0.00	23.05 -1.81 0.00	25.66 -1.98 0.00	23.09 -1.88 0.00	18.74 -1.66 -0.22	18.70 -1.67 -0.69	28.34 -2.48 -0.51	37.26 -3.56 -0.09	24.16 -2.09 0.00	24.03 -1.85 0.00	33.37 -2.66 0.00	30.91 -2.48 0.00	27.59 -2.25 0.00	24.00 -1.86 -0.55	30.81 -1.44 0.00
O.H_GEN_BRUCE 24063	20.44 -0.74 0.00	17.87 -0.38 0.00	17.47 -0.39 0.00	19.33 -0.30 0.00	19.62 -0.35 0.00	25.53 -0.39 0.00	37.51 -1.12 0.00	44.44 -2.05 0.00	26.44 -1.96 2.08	22.51 -1.50 0.00	23.38 -1.48 0.00	26.01 -1.62 0.00	23.44 -1.52 0.00	19.05 -1.38 -0.26	19.12 -1.36 -0.79	28.92 -1.98 -0.59	40.90 -2.84 -3.00	24.01 -1.82 0.42	24.26 -1.62 0.00	33.86 -2.17 0.00	31.43 -1.96 0.00	28.02 -1.82 0.00	24.42 -1.51 -0.62	31.98 -1.36 -1.11
OAK ORCHARD__HYD 24046	21.00 -0.17 0.00	18.25 0.00 0.00	17.89 0.03 0.00	19.77 0.15 0.00	20.07 0.10 0.00	26.08 0.16 0.00	38.57 -0.07 0.00	46.11 -0.37 0.00	29.81 -0.67 0.00	23.50 -0.51 0.00	24.39 -0.47 0.00	27.10 -0.53 0.00	24.40 -0.57 0.00	19.79 -0.56 -0.18	19.67 -0.58 -0.56	29.93 -0.80 -0.42	39.67 -1.13 -0.07	25.68 -0.57 0.00	25.47 -0.41 0.00	35.44 -0.59 0.00	32.82 -0.57 0.00	29.22 -0.61 0.00	25.19 -0.55 -0.44	31.86 -0.38 0.00

OCC_CHEM___DRP 24175	19.88 -1.30 0.00	17.73 -0.52 0.00	17.40 -0.46 0.00	19.28 -0.35 0.00	19.58 -0.39 0.00	25.51 -0.42 0.00	36.70 -1.93 0.00	43.13 -3.36 0.00	27.55 -2.94 0.00	21.80 -2.22 0.00	22.63 -2.23 0.00	25.19 -2.45 0.00	22.66 -2.31 0.00	18.41 -2.00 -0.23	18.40 -2.00 -0.71	27.94 -2.90 -0.53	36.77 -4.06 -0.09	23.87 -2.39 0.00	23.74 -2.15 0.00	32.99 -3.04 0.00	30.60 -2.79 0.00	27.32 -2.51 0.00	23.80 -2.07 -0.56	30.39 -1.85 0.00
OLIN_CORP_DRP 24177	19.99 -1.19 0.00	17.62 -0.63 0.00	17.22 -0.64 0.00	19.07 -0.55 0.00	19.38 -0.59 0.00	25.22 -0.70 0.00	36.67 -1.96 0.00	43.32 -3.17 0.00	27.69 -2.80 0.00	21.89 -2.13 0.00	22.73 -2.13 0.00	25.31 -2.33 0.00	22.76 -2.21 0.00	18.47 -1.93 -0.23	18.46 -1.94 -0.71	27.94 -2.90 -0.53	36.67 -4.15 -0.09	23.79 -2.46 0.00	23.66 -2.22 0.00	32.88 -3.15 0.00	30.50 -2.89 0.00	27.24 -2.60 0.00	23.73 -2.14 -0.56	30.39 -1.85 0.00
OLIN_CORP_DSASP 323712	19.88 -1.30 0.00	17.73 -0.52 0.00	17.40 -0.46 0.00	19.28 -0.35 0.00	19.58 -0.39 0.00	25.51 -0.42 0.00	36.70 -1.93 0.00	43.13 -3.36 0.00	27.55 -2.94 0.00	21.80 -2.22 0.00	22.63 -2.23 0.00	25.19 -2.45 0.00	22.66 -2.31 0.00	18.41 -2.00 -0.23	18.40 -2.00 -0.71	27.94 -2.90 -0.53	36.77 -4.06 -0.09	23.87 -2.39 0.00	23.74 -2.15 0.00	32.99 -3.04 0.00	30.60 -2.79 0.00	27.32 -2.51 0.00	23.80 -2.07 -0.56	30.39 -1.85 0.00
ONEIDA_HERK_LFGE 323681	21.59 0.42 0.00	18.69 0.43 0.00	18.24 0.37 0.00	20.02 0.40 0.00	20.40 0.43 0.00	26.66 0.73 0.00	39.98 1.35 0.00	48.16 1.67 0.00	30.48 1.05 1.06	23.05 0.80 1.76	24.18 0.81 1.49	28.47 0.83 0.00	25.71 0.74 0.00	20.74 0.56 0.00	19.38 0.54 0.85	31.14 0.83 0.00	41.52 1.25 0.46	27.15 0.90 0.00	26.83 0.94 0.00	37.36 1.33 0.00	34.58 1.19 0.00	30.79 0.96 0.00	26.04 0.73 0.00	33.12 0.88 0.00
ONONDAGA_REF_OCCRA 23987	21.12 -0.06 0.00	18.29 0.05 0.00	17.88 0.02 0.00	19.64 0.01 0.00	19.96 -0.01 0.00	25.92 -0.01 0.00	38.66 0.02 0.00	46.45 -0.04 0.00	30.38 -0.10 0.00	23.94 -0.08 0.00	24.78 -0.08 0.00	27.52 -0.11 0.00	24.87 -0.10 0.00	20.22 -0.09 -0.13	20.02 -0.09 -0.42	30.42 -0.20 -0.31	40.53 -0.26 -0.05	26.14 -0.11 0.00	25.84 -0.04 0.00	35.96 -0.07 0.00	33.31 -0.08 0.00	29.76 -0.07 0.00	25.57 -0.06 -0.32	32.16 -0.08 0.00
ONONDAGA___COGEN 23986	21.09 -0.09 0.00	18.30 0.05 0.00	17.87 0.01 0.00	19.62 -0.01 0.00	19.95 -0.02 0.00	25.97 0.04 0.00	38.80 0.17 0.00	46.57 0.08 0.00	30.44 -0.05 0.00	23.98 -0.04 0.00	24.82 -0.04 0.00	27.56 -0.08 0.00	24.90 -0.07 0.00	20.26 -0.06 -0.14	20.08 -0.06 -0.45	30.48 -0.16 -0.33	40.60 -0.19 -0.06	26.18 -0.07 0.00	25.88 0.00 0.00	36.03 0.00 0.00	33.36 -0.03 0.00	29.76 -0.07 0.00	25.57 -0.08 -0.35	32.15 -0.09 0.00
ONTARIO___LFGE 23819	21.60 0.43 0.00	18.77 0.52 0.00	18.31 0.44 0.00	20.13 0.51 0.00	20.47 0.50 0.00	26.77 0.84 0.00	40.08 1.45 0.00	48.05 1.56 0.00	31.23 0.74 0.00	24.59 0.57 0.00	25.49 0.63 0.00	28.29 0.66 0.00	25.54 0.57 0.00	20.74 0.35 -0.22	20.69 0.33 -0.67	31.30 0.50 -0.49	41.52 0.70 -0.09	26.74 0.49 0.00	26.53 0.65 0.00	37.00 0.97 0.00	34.24 0.85 0.00	30.41 0.58 0.00	26.24 0.41 -0.52	32.84 0.59 0.00
ORANGEVILLE_WT_PWR 323706	21.09 -0.08 0.00	18.40 0.15 0.00	17.96 0.09 0.00	19.84 0.22 0.00	20.13 0.16 0.00	26.23 0.30 0.00	38.73 0.09 0.00	46.12 -0.37 0.00	29.66 -0.82 0.00	23.42 -0.60 0.00	24.33 -0.53 0.00	27.05 -0.58 0.00	24.39 -0.58 0.00	19.80 -0.64 -0.27	19.84 -0.70 -0.85	29.95 -1.00 -0.63	39.36 -1.49 -0.11	25.40 -0.85 0.00	25.23 -0.65 0.00	35.22 -0.81 0.00	32.66 -0.73 0.00	29.08 -0.76 0.00	25.33 -0.65 -0.67	31.92 -0.32 0.00
OSWEGATCHIE___HYD 24044	20.13 -1.04 0.00	17.42 -0.83 0.00	16.99 -0.87 0.00	18.66 -0.96 0.00	19.02 -0.95 0.00	24.92 -1.01 0.00	37.28 -1.35 0.00	44.98 -1.52 0.00	20.88 -1.07 8.53	8.95 -0.88 14.18	11.95 -0.95 11.96	26.56 -1.08 0.00	24.00 -0.98 0.00	19.34 -0.83 0.00	12.04 -0.84 6.81	29.11 -1.21 0.00	39.15 -1.32 0.26	25.53 -0.72 0.00	25.22 -0.66 0.00	35.10 -0.93 0.00	32.48 -0.91 0.00	28.95 -0.89 0.00	24.45 -0.85 0.00	31.09 -1.15 0.00
OSWEGO___5 23606	20.71 -0.46 0.00	17.94 -0.32 0.00	17.55 -0.32 0.00	19.27 -0.36 0.00	19.58 -0.38 0.00	25.43 -0.50 0.00	37.89 -0.74 0.00	45.51 -0.98 0.00	29.77 -0.71 0.00	23.46 -0.56 0.00	24.28 -0.58 0.00	26.97 -0.66 0.00	24.38 -0.59 0.00	19.80 -0.48 -0.11	19.55 -0.47 -0.33	29.77 -0.79 -0.24	39.71 -1.07 -0.04	25.60 -0.65 0.00	25.30 -0.59 0.00	35.21 -0.82 0.00	32.61 -0.77 0.00	29.12 -0.71 0.00	24.97 -0.60 -0.26	31.51 -0.73 0.00
OSWEGO___6 23613	20.71 -0.46 0.00	17.94 -0.32 0.00	17.55 -0.32 0.00	19.27 -0.36 0.00	19.58 -0.38 0.00	25.43 -0.50 0.00	37.89 -0.74 0.00	45.51 -0.98 0.00	29.77 -0.71 0.00	23.46 -0.56 0.00	24.28 -0.58 0.00	26.97 -0.66 0.00	24.38 -0.59 0.00	19.80 -0.48 -0.11	19.55 -0.47 -0.33	29.77 -0.79 -0.24	39.71 -1.07 -0.04	25.60 -0.65 0.00	25.30 -0.59 0.00	35.21 -0.82 0.00	32.61 -0.77 0.00	29.12 -0.71 0.00	24.97 -0.60 -0.26	31.51 -0.73 0.00
OUTOKUMPU-AB___DRP 24206	20.56 -0.61 0.00	18.19 -0.07 0.00	17.81 -0.06 0.00	19.72 0.09 0.00	20.03 0.06 0.00	26.10 0.17 0.00	37.93 -0.71 0.00	44.79 -1.70 0.00	28.63 -1.86 0.00	22.66 -1.36 0.00	23.53 -1.33 0.00	26.18 -1.45 0.00	23.56 -1.41 0.00	19.11 -1.29 -0.23	19.09 -1.32 -0.72	28.97 -1.88 -0.54	38.12 -2.71 -0.09	24.73 -1.52 0.00	24.58 -1.30 0.00	34.18 -1.85 0.00	31.68 -1.71 0.00	28.25 -1.59 0.00	24.56 -1.32 -0.57	31.34 -0.90 0.00
OXBOW___ 24026	20.28 -0.89 0.00	18.00 -0.25 0.00	17.64 -0.22 0.00	19.54 -0.08 0.00	19.85 -0.11 0.00	25.88 -0.05 0.00	37.45 -1.18 0.00	44.12 -2.37 0.00	28.20 -2.29 0.00	22.31 -1.70 0.00	23.17 -1.69 0.00	25.78 -1.85 0.00	23.20 -1.77 0.00	18.83 -1.57 -0.23	18.81 -1.59 -0.72	28.56 -2.29 -0.53	37.58 -3.25 -0.09	24.39 -1.87 0.00	24.26 -1.62 0.00	33.71 -2.32 0.00	31.26 -2.13 0.00	27.88 -1.96 0.00	24.25 -1.62 -0.57	30.96 -1.28 0.00
OXY_CHEM_DSASP 323612	19.88 -1.30 0.00	17.73 -0.52 0.00	17.40 -0.46 0.00	19.28 -0.35 0.00	19.58 -0.39 0.00	25.51 -0.42 0.00	36.70 -1.93 0.00	43.13 -3.36 0.00	27.55 -2.94 0.00	21.80 -2.22 0.00	22.63 -2.23 0.00	25.19 -2.45 0.00	22.66 -2.31 0.00	18.41 -2.00 -0.23	18.40 -2.00 -0.71	27.94 -2.90 -0.53	36.77 -4.06 -0.09	23.87 -2.39 0.00	23.74 -2.15 0.00	32.99 -3.04 0.00	30.60 -2.79 0.00	27.32 -2.51 0.00	23.80 -2.07 -0.56	30.39 -1.85 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.88 -1.30 0.00	17.73 -0.52 0.00	17.40 -0.46 0.00	19.28 -0.35 0.00	19.58 -0.39 0.00	25.51 -0.42 0.00	36.70 -1.93 0.00	43.13 -3.36 0.00	27.55 -2.94 0.00	21.80 -2.22 0.00	22.63 -2.23 0.00	25.19 -2.45 0.00	22.66 -2.31 0.00	18.41 -2.00 -0.23	18.40 -2.00 -0.71	27.94 -2.90 -0.53	36.77 -4.06 -0.09	23.87 -2.39 0.00	23.74 -2.15 0.00	32.99 -3.04 0.00	30.60 -2.79 0.00	27.32 -2.51 0.00	23.80 -2.07 -0.56	30.39 -1.85 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.62 2.45 0.00	20.26 2.01 0.00	19.83 1.96 0.00	21.76 2.14 0.00	22.20 2.23 0.00	28.70 2.78 0.00	42.97 4.34 0.01	51.96 5.47 0.00	34.84 3.93 -0.43	31.34 3.05 -4.27	28.75 3.11 -0.77	31.04 3.41 0.01	28.06 3.09 0.01	24.42 2.54 -1.70	27.44 2.48 -5.27	38.19 3.78 -4.09	47.72 4.73 -2.25	40.14 3.13 -10.75	40.94 2.81 -12.25	39.94 3.91 0.00	37.03 3.64 0.00	32.97 3.14 0.00	31.67 2.69 -3.67	35.70 3.46 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.68 2.51 0.00	20.31 2.06 0.00	19.88 2.02 0.00	21.81 2.19 0.00	22.25 2.29 0.00	28.78 2.85 0.00	43.10 4.47 0.01	52.15 5.66 0.00	35.01 4.10 -0.43	31.43 3.14 -4.27	28.86 3.22 -0.77	31.15 3.52 0.01	28.15 3.19 0.01	24.51 2.63 -1.70	27.52 2.56 -5.27	38.31 3.91 -4.09	47.92 4.93 -2.25	40.28 3.28 -10.75	41.08 2.95 -12.25	40.15 4.12 0.00	37.22 3.84 0.00	33.14 3.30 0.00	31.81 2.84 -3.67	35.86 3.61 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.17 -0.01 0.00	18.57 0.32 0.00	18.15 0.28 0.00	20.08 0.46 0.00	20.40 0.44 0.00	26.61 0.68 0.00	39.00 0.37 0.00	46.33 -0.16 0.00	29.69 -0.79 0.00	23.46 -0.56 0.00	24.37 -0.49 0.00	27.10 -0.53 0.00	24.38 -0.59 0.00	19.76 -0.65 -0.24	19.74 -0.69 -0.75	29.95 -0.93 -0.56	39.45 -1.39 -0.10	25.57 -0.68 0.00	25.43 -0.45 0.00	35.41 -0.62 0.00	32.81 -0.58 0.00	29.21 -0.62 0.00	25.35 -0.56 -0.59	32.17 -0.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.68 2.51 0.00	20.32 2.07 0.00	19.88 2.02 0.00	21.83 2.21 0.00	22.27 2.30 0.00	28.87 2.95 0.00	43.35 4.72 0.00	52.34 5.85 0.00	34.56 4.07 0.00	27.16 3.15 0.00	28.15 3.21 -0.08	31.13 3.50 0.00	28.13 3.16 0.00	24.51 2.59 -1.75	27.61 2.53 -5.40	38.35 3.85 -4.19	48.01 4.92 -2.35	30.57 3.26 -1.06	30.44 3.00 -1.55	40.23 4.20 0.00	37.27 3.88 0.00	33.16 3.33 0.00	31.89 2.81 -3.77	35.79 3.55 0.00
PEEKSKILL____ 23653	23.34 2.16 0.00	20.01 1.76 0.00	19.58 1.72 0.00	21.51 1.88 0.00	21.94 1.97 0.00	28.39 2.46 0.00	42.57 3.93 0.00	51.36 4.87 0.00	33.90 3.42 0.00	26.67 2.65 0.00	27.13 2.71 0.44	30.60 2.97 0.00	27.66 2.69 0.00	24.09 2.22 -1.70	27.09 2.17 -5.24	37.66 3.28 -4.07	47.13 4.14 -2.25	23.02 2.72 5.95	22.20 2.43 6.11	39.43 3.40 0.00	36.54 3.15 0.00	32.54 2.71 0.00	31.27 2.33 -3.63	35.21 2.98 0.00
PGE MADISON____WINDPWR 24146	23.24 2.06 0.00	20.07 1.81 0.00	19.61 1.74 0.00	21.53 1.90 0.00	21.89 1.93 0.00	28.78 2.85 0.00	43.63 5.00 0.00	52.69 6.21 0.00	34.34 3.85 0.00	27.02 3.01 0.00	27.89 3.03 0.00	30.92 3.29 0.00	27.93 2.96 0.00	23.02 2.27 -0.57	23.63 2.18 -1.77	34.74 3.34 -1.09	46.13 4.77 -0.62	29.49 3.23 0.00	29.30 3.41 0.00	40.93 4.90 0.00	37.83 4.43 0.00	33.47 3.63 0.00	29.32 2.87 -1.14	35.78 3.54 0.00
PIERCEFIELD____HYD 23852	19.59 -1.58 0.00	16.90 -1.35 0.00	16.52 -1.34 0.00	18.13 -1.49 0.00	18.46 -1.51 0.00	24.19 -1.74 0.00	36.06 -2.57 0.00	43.52 -2.96 0.00	15.58 -2.01 12.89	0.97 -1.63 21.42	5.08 -1.72 18.06	25.80 -1.84 0.00	23.32 -1.65 0.00	18.77 -1.40 0.00	8.02 -1.39 10.28	28.37 -1.94 0.00	38.29 -2.21 0.24	24.92 -1.33 0.00	24.62 -1.27 0.00	34.23 -1.80 0.00	31.67 -1.72 0.00	28.24 -1.60 0.00	23.85 -1.46 0.00	30.34 -1.90 0.00
PINELAWN_CC_1 323563	24.07 2.89 0.00	20.63 2.37 0.00	20.24 2.38 0.00	22.13 2.51 0.00	22.61 2.65 0.00	29.33 3.40 0.00	45.02 5.47 -0.92	52.83 6.35 0.00	35.22 4.58 -0.16	27.91 3.36 -0.53	59.57 3.51 -31.21	31.42 3.78 0.00	28.36 3.39 0.00	24.66 2.77 -1.71	27.70 2.74 -5.28	38.60 4.19 -4.10	48.37 5.37 -2.26	40.44 3.50 -10.68	41.29 3.23 -12.18	40.49 4.45 0.00	37.41 4.02 0.00	33.36 3.52 0.00	32.42 3.44 -3.67	36.65 4.41 0.00
PJM_GEN_HTP_PROXY 323702	23.63 2.45 0.00	20.26 2.00 0.00	19.82 1.95 0.00	21.75 2.13 0.00	22.19 2.22 0.00	28.71 2.79 0.00	43.02 4.39 0.00	55.37 5.45 -3.42	32.40 3.90 1.98	30.69 3.04 -3.63	28.74 3.09 -0.79	31.02 3.38 0.00	28.04 3.07 0.00	24.40 2.52 -1.71	27.42 2.46 -5.28	38.16 3.75 -4.09	48.14 4.72 -2.68	38.86 3.12 -9.49	41.05 2.81 -12.35	39.94 3.91 0.00	37.00 3.61 0.00	32.93 3.10 0.00	31.63 2.65 -3.67	35.66 3.42 0.00
PJM_GEN_KEystone 24065	22.17 1.00 0.00	19.06 0.81 0.00	18.64 0.78 0.00	20.53 0.91 0.00	20.88 0.91 0.00	27.09 1.16 0.00	40.48 1.85 0.00	51.90 1.99 -3.42	29.43 1.14 2.20	25.19 0.88 -0.30	25.68 0.93 0.11	28.65 1.01 0.00	25.91 0.94 0.00	21.87 0.71 -0.98	23.46 0.74 -3.04	33.73 1.07 -2.35	43.67 1.25 -1.70	24.09 0.67 2.84	24.96 0.58 1.50	36.99 0.96 0.00	34.33 0.94 0.00	30.54 0.70 0.00	28.09 0.64 -2.15	33.17 0.93 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.13 2.55 0.60	16.88 2.10 3.48	15.56 2.10 4.40	17.64 2.23 4.21	18.26 2.35 4.05	26.69 2.99 2.23	43.46 4.76 -0.06	55.41 5.50 -3.42	32.27 4.00 2.22	27.53 2.99 -0.53	59.31 3.25 -31.21	31.21 3.57 0.00	28.18 3.21 0.00	24.51 2.63 -1.71	27.55 2.59 -5.28	38.34 3.93 -4.10	48.36 4.95 -2.68	38.82 3.23 -9.34	41.06 3.00 -12.18	40.17 4.14 0.00	37.14 3.75 0.00	33.07 3.23 0.00	31.92 2.94 -3.67	36.01 3.77 0.00
PJM_GEN_VFT_PROXY 323633	23.62 2.44 0.00	20.26 2.01 0.00	19.83 1.96 0.00	21.76 2.14 0.00	22.20 2.23 0.00	28.64 2.72 0.00	42.87 4.24 0.00	55.21 5.30 -3.42	32.42 3.75 1.81	31.18 2.92 -4.24	28.61 2.96 -0.79	30.87 3.23 0.00	27.91 2.94 0.00	24.32 2.44 -1.71	27.34 2.38 -5.28	38.02 3.61 -4.10	47.89 4.47 -2.68	38.64 2.95 -9.43	40.82 2.65 -12.28	39.72 3.69 0.00	36.82 3.44 0.00	32.78 2.94 0.00	31.52 2.54 -3.67	35.53 3.29 0.00
PLEASANTVLY____LBMP 24000	23.30 2.12 0.00	19.99 1.73 0.00	19.56 1.69 0.00	21.48 1.86 0.00	21.91 1.94 0.00	28.36 2.43 0.00	42.47 3.84 0.00	51.24 4.75 0.00	33.82 3.33 0.00	26.61 2.59 0.00	27.59 2.66 -0.07	30.55 2.91 0.00	27.61 2.64 0.00	24.11 2.17 -1.76	27.25 2.12 -5.44	37.74 3.22 -4.21	47.11 4.08 -2.30	29.86 2.66 -0.96	29.69 2.41 -1.40	39.40 3.37 0.00	36.50 3.11 0.00	32.54 2.71 0.00	31.45 2.32 -3.81	35.20 2.96 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	23.49 2.32 0.00	20.14 1.89 0.00	19.72 1.85 0.00	21.65 2.03 0.00	22.08 2.12 0.00	28.59 2.66 0.00	42.83 4.20 0.00	51.71 5.22 0.00	34.14 3.67 0.02	26.80 2.86 0.08	28.34 2.93 -0.55	30.84 3.21 0.00	27.87 2.90 0.00	24.28 2.39 -1.72	27.32 2.33 -5.31	37.97 3.54 -4.12	47.49 4.49 -2.27	36.80 2.95 -7.60	37.33 2.68 -8.77	39.77 3.75 0.00	36.84 3.45 0.00	32.81 2.97 0.00	31.55 2.55 -3.70	35.49 3.25 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.50 2.32 0.00	20.15 1.90 0.00	19.72 1.86 0.00	21.65 2.03 0.00	22.09 2.12 0.00	28.64 2.71 0.00	42.93 4.30 0.00	51.84 5.35 0.00	34.23 3.74 0.00	26.91 2.90 0.00	27.86 2.96 -0.04	30.87 3.24 0.00	27.88 2.92 0.00	24.36 2.40 -1.80	27.57 2.33 -5.55	38.15 3.53 -4.31	47.78 4.52 -2.52	29.70 2.97 -0.47	29.49 2.74 -0.87	39.87 3.84 0.00	36.93 3.54 0.00	32.89 3.06 0.00	31.80 2.60 -3.90	35.52 3.28 0.00

POLETTI____ 23519	23.65 2.48 0.00	20.28 2.03 0.00	19.84 1.98 0.00	21.77 2.15 0.00	22.21 2.24 0.00	28.70 2.78 0.00	42.92 4.29 0.00	51.84 5.35 0.00	34.78 3.88 -0.41	31.30 3.04 -4.24	28.73 3.09 -0.79	31.01 3.38 0.00	28.04 3.07 0.00	24.41 2.52 -1.71	27.42 2.46 -5.28	38.15 3.74 -4.10	47.65 4.65 -2.26	40.12 3.09 -10.78	40.96 2.79 -12.28	39.90 3.87 0.00	36.98 3.59 0.00	32.92 3.08 0.00	31.62 2.65 -3.67	35.66 3.41 0.00
PORT_JEFF_3 23555	23.67 2.83 0.33	18.60 2.30 1.96	17.75 2.37 2.48	19.68 2.43 2.37	20.27 2.59 2.28	28.01 3.34 1.26	44.44 5.37 -0.44	52.74 6.25 0.00	35.13 4.57 -0.08	27.92 3.38 -0.53	60.01 3.95 -31.21	31.96 4.33 0.00	28.83 3.87 0.00	25.03 3.15 -1.71	28.08 3.12 -5.28	39.19 4.78 -4.10	49.16 6.17 -2.26	40.86 3.93 -10.68	41.69 3.63 -12.18	41.17 5.14 0.00	38.02 4.63 0.00	33.78 3.95 0.00	32.60 3.62 -3.67	36.82 4.58 0.00
PORT_JEFF_4 23616	23.67 2.83 0.33	18.60 2.30 1.96	17.75 2.37 2.48	19.68 2.43 2.37	20.27 2.59 2.28	28.01 3.34 1.26	44.44 5.37 -0.44	52.74 6.25 0.00	35.13 4.57 -0.08	27.92 3.38 -0.53	60.01 3.95 -31.21	31.96 4.33 0.00	28.83 3.87 0.00	25.03 3.15 -1.71	28.08 3.12 -5.28	39.19 4.78 -4.10	49.16 6.17 -2.26	40.86 3.93 -10.68	41.69 3.63 -12.18	41.17 5.14 0.00	38.02 4.63 0.00	33.78 3.95 0.00	32.60 3.62 -3.67	36.82 4.58 0.00
PORT_JEFF_IC 23713	23.68 2.84 0.32	18.65 2.30 1.91	17.81 2.37 2.42	19.74 2.43 2.31	20.32 2.59 2.22	28.04 3.34 1.23	44.45 5.37 -0.45	52.75 6.27 0.00	35.16 4.59 -0.08	27.94 3.39 -0.53	60.06 3.99 -31.21	32.01 4.37 0.00	28.88 3.91 0.00	25.07 3.19 -1.71	28.11 3.15 -5.28	39.24 4.83 -4.10	49.23 6.23 -2.26	40.82 3.88 -10.68	41.65 3.60 -12.18	41.25 5.22 0.00	38.09 4.70 0.00	33.83 4.00 0.00	32.63 3.65 -3.67	36.84 4.60 0.00
PPL PILGRIM_ST_GT1 24216	23.89 2.99 0.28	19.06 2.44 1.64	18.25 2.46 2.07	20.21 2.57 1.99	20.78 2.73 1.91	28.39 3.52 1.05	44.81 5.66 -0.52	53.07 6.59 0.00	35.36 4.78 -0.09	28.09 3.55 -0.53	60.08 4.01 -31.21	32.05 4.41 0.00	28.93 3.96 0.00	25.10 3.22 -1.71	28.14 3.18 -5.28	39.18 4.77 -4.10	49.12 6.12 -2.26	40.71 3.77 -10.68	41.54 3.48 -12.18	40.89 4.86 0.00	37.79 4.40 0.00	33.59 3.76 0.00	32.60 3.62 -3.67	36.94 4.70 0.00
PPL PILGRIM_ST_GT2 24217	23.89 2.99 0.28	19.06 2.44 1.64	18.25 2.46 2.07	20.21 2.57 1.99	20.78 2.73 1.91	28.39 3.52 1.05	44.81 5.66 -0.52	53.07 6.59 0.00	35.36 4.78 -0.09	28.09 3.55 -0.53	60.08 4.01 -31.21	32.05 4.41 0.00	28.93 3.96 0.00	25.10 3.22 -1.71	28.14 3.18 -5.28	39.18 4.77 -4.10	49.12 6.12 -2.26	40.71 3.77 -10.68	41.54 3.48 -12.18	40.89 4.86 0.00	37.79 4.40 0.00	33.59 3.76 0.00	32.60 3.62 -3.67	36.94 4.70 0.00
PPL_SHRM_GT3 24213	23.48 2.64 0.33	18.47 2.15 1.94	17.71 2.30 2.45	19.54 2.26 2.34	20.13 2.42 2.25	27.84 3.16 1.24	44.20 5.13 -0.45	52.47 5.98 0.00	34.95 4.38 -0.08	27.75 3.21 -0.53	60.23 4.16 -31.21	32.15 4.52 0.00	29.00 4.03 0.00	25.16 3.28 -1.71	28.21 3.24 -5.28	39.41 5.00 -4.10	49.55 6.56 -2.26	41.23 4.29 -10.68	42.06 4.00 -12.18	41.65 5.62 0.00	38.47 5.08 0.00	34.15 4.32 0.00	32.91 3.93 -3.67	37.16 4.92 0.00
PPL_SHRM_GT4 24214	23.48 2.64 0.33	18.47 2.15 1.94	17.71 2.30 2.45	19.54 2.26 2.34	20.13 2.42 2.25	27.84 3.16 1.24	44.20 5.13 -0.45	52.47 5.98 0.00	34.95 4.38 -0.08	27.75 3.21 -0.53	60.23 4.16 -31.21	32.15 4.52 0.00	29.00 4.03 0.00	25.16 3.28 -1.71	28.21 3.24 -5.28	39.41 5.00 -4.10	49.55 6.56 -2.26	41.23 4.29 -10.68	42.06 4.00 -12.18	41.65 5.62 0.00	38.47 5.08 0.00	34.15 4.32 0.00	32.91 3.93 -3.67	37.16 4.92 0.00
PROJECT___ORANGE 1 24174	21.07 -0.11 0.00	18.24 -0.01 0.00	17.84 -0.03 0.00	19.60 -0.03 0.00	19.91 -0.05 0.00	25.84 -0.08 0.00	38.50 -0.13 0.00	46.26 -0.22 0.00	30.25 -0.24 0.00	23.82 -0.19 0.00	24.67 -0.19 0.00	27.40 -0.22 0.00	24.76 -0.21 0.00	20.12 -0.17 -0.12	19.90 -0.17 -0.38	30.27 -0.32 -0.28	40.35 -0.44 -0.05	26.02 -0.23 0.00	25.73 -0.16 0.00	35.80 -0.23 0.00	33.15 -0.24 0.00	29.63 -0.20 0.00	25.44 -0.16 -0.30	32.05 -0.19 0.00
PROJECT___ORANGE 2 24166	21.07 -0.11 0.00	18.24 -0.01 0.00	17.84 -0.03 0.00	19.60 -0.03 0.00	19.91 -0.05 0.00	25.84 -0.08 0.00	38.50 -0.13 0.00	46.26 -0.22 0.00	30.25 -0.24 0.00	23.82 -0.19 0.00	24.67 -0.19 0.00	27.40 -0.22 0.00	24.76 -0.21 0.00	20.12 -0.17 -0.12	19.90 -0.17 -0.38	30.27 -0.32 -0.28	40.35 -0.44 -0.05	26.02 -0.23 0.00	25.73 -0.16 0.00	35.80 -0.23 0.00	33.15 -0.24 0.00	29.63 -0.20 0.00	25.44 -0.16 -0.30	32.05 -0.19 0.00
PYRITES___HYD 24023	20.06 -1.12 0.00	17.29 -0.96 0.00	16.88 -0.98 0.00	18.54 -1.09 0.00	18.87 -1.10 0.00	24.78 -1.15 0.00	37.01 -1.62 0.00	44.74 -1.75 0.00	15.82 -1.23 13.43	0.70 -1.01 22.31	4.98 -1.07 18.81	26.51 -1.12 0.00	23.93 -1.04 0.00	19.26 -0.91 0.00	8.08 -0.90 10.71	29.15 -1.17 0.00	39.14 -1.35 0.23	25.40 -0.85 0.00	25.17 -0.71 0.00	34.89 -1.14 0.00	32.25 -1.14 0.00	28.74 -1.09 0.00	24.25 -1.06 0.00	30.82 -1.43 0.00
RAMAPO___LBMP 323565	23.27 2.09 0.00	19.95 1.70 0.00	19.53 1.66 0.00	21.45 1.82 0.00	21.88 1.92 0.00	28.30 2.38 0.00	42.45 3.82 0.00	51.21 4.71 0.00	33.76 3.27 0.00	26.54 2.52 0.00	27.04 2.58 0.40	30.45 2.82 0.00	27.53 2.56 0.00	23.95 2.12 -1.66	26.88 2.07 -5.12	37.42 3.13 -3.98	46.89 3.93 -2.23	23.37 2.57 5.45	22.63 2.27 5.52	39.21 3.18 0.00	36.37 2.98 0.00	32.38 2.55 0.00	31.05 2.20 -3.53	35.06 2.81 0.00
RANKINE____ 23646	20.89 -0.28 0.00	18.34 0.08 0.00	17.93 0.06 0.00	19.85 0.22 0.00	20.15 0.19 0.00	26.25 0.33 0.00	38.44 -0.19 0.00	45.60 -0.88 0.00	29.22 -1.27 0.00	23.09 -0.93 0.00	23.97 -0.88 0.00	26.68 -0.95 0.00	24.00 -0.97 0.00	19.46 -0.95 -0.24	19.45 -0.99 -0.75	29.50 -1.37 -0.56	38.83 -2.00 -0.10	25.15 -1.11 0.00	25.01 -0.88 0.00	34.82 -1.21 0.00	32.28 -1.11 0.00	28.76 -1.07 0.00	24.99 -0.92 -0.59	31.75 -0.50 0.00
RAVENSWOOD_GT2_1 24244	23.65 2.48 0.00	20.28 2.03 0.00	19.84 1.98 0.00	21.78 2.16 0.00	22.21 2.25 0.00	28.73 2.81 0.00	43.03 4.39 0.00	51.96 5.47 0.00	34.89 3.92 -0.49	31.60 3.06 -4.53	28.76 3.12 -0.78	31.05 3.41 0.00	28.07 3.10 0.00	24.43 2.55 -1.71	27.45 2.49 -5.28	38.19 3.78 -4.10	47.73 4.74 -2.26	40.14 3.13 -10.75	40.96 2.83 -12.25	39.97 3.94 0.00	37.03 3.64 0.00	32.97 3.14 0.00	31.66 2.69 -3.67	35.70 3.45 0.00
RAVENSWOOD_GT2_2 24245	23.65 2.48 0.00	20.28 2.03 0.00	19.84 1.98 0.00	21.78 2.16 0.00	22.21 2.25 0.00	28.73 2.81 0.00	43.03 4.39 0.00	51.96 5.47 0.00	34.89 3.92 -0.49	31.60 3.06 -4.53	28.76 3.12 -0.78	31.05 3.41 0.00	28.07 3.10 0.00	24.43 2.55 -1.71	27.45 2.49 -5.28	38.19 3.78 -4.10	47.73 4.74 -2.26	40.14 3.13 -10.75	40.96 2.83 -12.25	39.97 3.94 0.00	37.03 3.64 0.00	32.97 3.14 0.00	31.66 2.69 -3.67	35.70 3.45 0.00

RAVENSWOOD_GT2_3 24246	23.67 2.50 0.00	20.30 2.04 0.00	19.85 1.99 0.00	21.79 2.17 0.00	22.23 2.27 0.00	28.75 2.82 0.00	43.06 4.43 0.00	52.00 5.52 0.00	34.92 3.94 -0.49	31.63 3.09 -4.53	28.79 3.14 -0.78	31.08 3.44 0.00	28.10 3.13 0.00	24.45 2.57 -1.71	27.47 2.51 -5.28	38.22 3.81 -4.10	47.77 4.78 -2.26	40.16 3.16 -10.75	40.99 2.85 -12.25	40.00 3.97 0.00	37.06 3.67 0.00	32.99 3.16 0.00	31.69 2.71 -3.67	35.72 3.47 0.00
RAVENSWOOD_GT2_4 24247	23.67 2.50 0.00	20.30 2.04 0.00	19.85 1.99 0.00	21.79 2.17 0.00	22.23 2.27 0.00	28.75 2.82 0.00	43.06 4.43 0.00	52.00 5.52 0.00	34.92 3.94 -0.49	31.63 3.09 -4.53	28.79 3.14 -0.78	31.08 3.44 0.00	28.10 3.13 0.00	24.45 2.57 -1.71	27.47 2.51 -5.28	38.22 3.81 -4.10	47.77 4.78 -2.26	40.16 3.16 -10.75	40.99 2.85 -12.25	40.00 3.97 0.00	37.06 3.67 0.00	32.99 3.16 0.00	31.69 2.71 -3.67	35.72 3.47 0.00
RAVENSWOOD_GT3_1 24248	23.66 2.48 0.00	20.28 2.03 0.00	19.85 1.98 0.00	21.78 2.16 0.00	22.22 2.25 0.00	28.74 2.81 0.00	43.04 4.40 0.00	51.97 5.48 0.00	34.90 3.92 -0.49	31.60 3.06 -4.53	28.77 3.13 -0.78	31.06 3.43 0.00	28.07 3.10 0.00	24.43 2.56 -1.71	27.45 2.49 -5.28	38.20 3.79 -4.10	47.75 4.75 -2.26	40.14 3.13 -10.75	40.98 2.84 -12.25	39.98 3.95 0.00	37.04 3.65 0.00	32.97 3.14 0.00	31.67 2.70 -3.67	35.70 3.46 0.00
RAVENSWOOD_GT3_2 24249	23.66 2.48 0.00	20.28 2.03 0.00	19.85 1.98 0.00	21.78 2.16 0.00	22.22 2.25 0.00	28.74 2.81 0.00	43.04 4.40 0.00	51.97 5.48 0.00	34.90 3.92 -0.49	31.60 3.06 -4.53	28.77 3.13 -0.78	31.06 3.43 0.00	28.07 3.10 0.00	24.43 2.56 -1.71	27.45 2.49 -5.28	38.20 3.79 -4.10	47.75 4.75 -2.26	40.14 3.13 -10.75	40.98 2.84 -12.25	39.98 3.95 0.00	37.04 3.65 0.00	32.97 3.14 0.00	31.67 2.70 -3.67	35.70 3.46 0.00
RAVENSWOOD_GT3_3 24250	23.69 2.51 0.00	20.31 2.06 0.00	19.87 2.01 0.00	21.80 2.18 0.00	22.25 2.28 0.00	28.77 2.85 0.00	43.10 4.47 0.00	52.03 5.54 0.00	34.94 3.97 -0.49	31.65 3.10 -4.53	28.81 3.16 -0.78	31.10 3.47 0.00	28.12 3.15 0.00	24.47 2.59 -1.71	27.48 2.52 -5.28	38.25 3.84 -4.10	47.81 4.81 -2.26	40.18 3.18 -10.75	41.01 2.87 -12.25	40.03 4.00 0.00	37.09 3.70 0.00	33.02 3.18 0.00	31.71 2.73 -3.67	35.74 3.50 0.00
RAVENSWOOD_GT3_4 24251	23.69 2.51 0.00	20.31 2.06 0.00	19.87 2.01 0.00	21.80 2.18 0.00	22.25 2.28 0.00	28.77 2.85 0.00	43.10 4.47 0.00	52.03 5.54 0.00	34.94 3.97 -0.49	31.65 3.10 -4.53	28.81 3.16 -0.78	31.10 3.47 0.00	28.12 3.15 0.00	24.47 2.59 -1.71	27.48 2.52 -5.28	38.25 3.84 -4.10	47.81 4.81 -2.26	40.18 3.18 -10.75	41.01 2.87 -12.25	40.03 4.00 0.00	37.09 3.70 0.00	33.02 3.18 0.00	31.71 2.73 -3.67	35.74 3.50 0.00
RAVENSWOOD_GT_1 23729	23.75 2.58 0.00	20.37 2.12 0.00	19.93 2.06 0.00	21.86 2.24 0.00	22.30 2.33 0.00	28.84 2.91 0.00	43.23 4.59 0.00	52.46 5.72 -0.25	45.49 4.11 -10.89	46.75 3.21 -19.52	61.47 3.28 -33.33	53.97 3.60 -22.74	53.00 3.26 -24.77	55.39 2.68 -32.53	51.81 2.62 -29.50	44.77 3.97 -10.49	47.98 4.98 -2.26	40.30 3.29 -10.76	41.10 2.97 -12.25	40.16 4.13 0.00	37.21 3.82 0.00	33.13 3.29 0.00	31.81 2.83 -3.67	35.87 3.62 0.00
RAVENSWOOD_GT_10 24258	23.65 2.48 0.00	20.28 2.03 0.00	19.84 1.98 0.00	21.78 2.16 0.00	22.21 2.25 0.00	28.73 2.81 0.00	43.03 4.39 0.00	51.99 5.47 -0.03	34.58 3.92 -0.18	30.72 3.06 -3.64	28.23 3.12 -0.25	29.91 3.41 1.14	26.48 3.10 1.59	22.59 2.55 0.13	25.71 2.49 -3.54	37.73 3.78 -3.64	47.73 4.74 -2.26	40.14 3.13 -10.75	40.97 2.83 -12.25	39.97 3.94 0.00	37.03 3.65 0.00	32.97 3.14 0.00	31.67 2.69 -3.67	35.70 3.45 0.00
RAVENSWOOD_GT_11 24259	23.65 2.48 0.00	20.28 2.03 0.00	19.84 1.98 0.00	21.78 2.16 0.00	22.21 2.25 0.00	28.73 2.81 0.00	43.03 4.39 0.00	51.99 5.47 -0.03	34.58 3.92 -0.18	30.72 3.06 -3.64	28.23 3.12 -0.25	29.91 3.41 1.14	26.48 3.10 1.59	22.59 2.55 0.13	25.71 2.49 -3.54	37.73 3.78 -3.64	47.73 4.74 -2.26	40.14 3.13 -10.75	40.97 2.83 -12.25	39.97 3.94 0.00	37.03 3.65 0.00	32.97 3.14 0.00	31.67 2.69 -3.67	35.70 3.45 0.00
RAVENSWOOD_GT_4 24252	23.64 2.47 0.00	20.27 2.02 0.00	19.83 1.97 0.00	21.76 2.14 0.00	22.21 2.24 0.00	28.72 2.79 0.00	43.01 4.38 0.00	52.12 5.45 -0.18	32.79 3.89 1.58	25.74 3.04 1.32	25.20 3.10 2.76	23.53 3.40 7.50	17.56 3.08 10.49	12.25 2.54 10.46	15.98 2.48 6.18	35.15 3.76 -1.07	47.72 4.72 -2.26	40.13 3.13 -10.75	40.96 2.83 -12.25	39.96 3.93 0.00	37.02 3.63 0.00	32.96 3.12 0.00	31.65 2.67 -3.67	35.67 3.42 0.00
RAVENSWOOD_GT_5 24254	23.64 2.47 0.00	20.27 2.02 0.00	19.83 1.97 0.00	21.76 2.14 0.00	22.21 2.24 0.00	28.72 2.79 0.00	43.01 4.38 0.00	52.12 5.45 -0.18	32.79 3.89 1.58	25.74 3.04 1.32	25.20 3.10 2.76	23.53 3.40 7.50	17.56 3.08 10.49	12.25 2.54 10.46	15.98 2.48 6.18	35.15 3.76 -1.07	47.72 4.72 -2.26	40.13 3.13 -10.75	40.96 2.83 -12.25	39.96 3.93 0.00	37.02 3.63 0.00	32.96 3.12 0.00	31.65 2.67 -3.67	35.67 3.42 0.00
RAVENSWOOD_GT_6 24253	23.64 2.47 0.00	20.27 2.02 0.00	19.83 1.97 0.00	21.76 2.14 0.00	22.21 2.24 0.00	28.72 2.79 0.00	43.01 4.38 0.00	52.12 5.45 -0.18	32.79 3.89 1.58	25.74 3.04 1.32	25.20 3.10 2.76	23.53 3.40 7.50	17.56 3.08 10.49	12.25 2.54 10.46	15.98 2.48 6.18	35.15 3.76 -1.07	47.72 4.72 -2.26	40.13 3.13 -10.75	40.96 2.83 -12.25	39.96 3.93 0.00	37.02 3.63 0.00	32.96 3.12 0.00	31.65 2.67 -3.67	35.67 3.42 0.00
RAVENSWOOD_GT_7 24255	23.64 2.47 0.00	20.27 2.02 0.00	19.83 1.97 0.00	21.76 2.14 0.00	22.21 2.24 0.00	28.72 2.79 0.00	43.01 4.38 0.00	52.12 5.45 -0.18	32.79 3.89 1.58	25.74 3.04 1.32	25.20 3.10 2.76	23.53 3.40 7.50	17.56 3.08 10.49	12.25 2.54 10.46	15.98 2.48 6.18	35.15 3.76 -1.07	47.72 4.72 -2.26	40.13 3.13 -10.75	40.96 2.83 -12.25	39.96 3.93 0.00	37.02 3.63 0.00	32.96 3.12 0.00	31.65 2.67 -3.67	35.67 3.42 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.65 2.48 0.00	20.28 2.03 0.00	19.84 1.98 0.00	21.78 2.16 0.00	22.21 2.25 0.00	28.73 2.81 0.00	43.03 4.39 0.00	51.99 5.47 -0.03	34.58 3.92 -0.18	30.72 3.06 -3.64	28.23 3.12 -0.25	29.91 3.41 1.14	26.48 3.10 1.59	22.59 2.55 0.13	25.71 2.49 -3.54	37.73 3.78 -3.64	47.73 4.74 -2.26	40.14 3.13 -10.75	40.97 2.83 -12.25	39.97 3.94 0.00	37.03 3.65 0.00	32.97 3.14 0.00	31.67 2.69 -3.67	35.70 3.45 0.00
RAVENSWOOD_GT_9 24257	23.65 2.48 0.00	20.28 2.03 0.00	19.84 1.98 0.00	21.78 2.16 0.00	22.21 2.25 0.00	28.73 2.81 0.00	43.03 4.39 0.00	51.99 5.47 -0.03	34.58 3.92 -0.18	30.72 3.06 -3.64	28.23 3.12 -0.25	29.91 3.41 1.14	26.48 3.10 1.59	22.59 2.55 0.13	25.71 2.49 -3.54	37.73 3.78 -3.64	47.73 4.74 -2.26	40.14 3.13 -10.75	40.97 2.83 -12.25	39.97 3.94 0.00	37.03 3.65 0.00	32.97 3.14 0.00	31.67 2.69 -3.67	35.70 3.45 0.00

RAVENSWOOD___1 23533	23.73 2.56 0.00	20.35 2.10 0.00	19.92 2.05 0.00	21.85 2.23 0.00	22.28 2.32 0.00	28.82 2.89 0.00	43.17 4.54 0.00	51.90 5.65 0.24	37.73 4.07 -3.17	39.27 3.17 -12.08	33.47 3.25 -5.36	40.88 3.55 -9.70	41.76 3.22 -13.56	40.26 2.64 -17.44	42.36 2.58 -20.10	42.24 3.93 -8.00	47.90 4.90 -2.26	40.24 3.23 -10.76	41.05 2.92 -12.25	40.09 4.06 0.00	37.15 3.76 0.00	33.09 3.25 0.00	31.78 2.80 -3.67	35.84 3.60 0.00
RAVENSWOOD___2 23534	23.71 2.53 0.00	20.32 2.07 0.00	19.89 2.02 0.00	21.82 2.20 0.00	22.25 2.28 0.00	28.77 2.85 0.00	43.12 4.48 0.00	52.00 5.51 0.00	41.49 4.02 -6.98	42.89 3.13 -15.74	47.25 3.20 -19.18	47.25 3.49 -16.12	47.20 3.16 -19.07	47.63 2.60 -24.86	46.92 2.53 -24.71	43.41 3.87 -9.22	47.69 4.69 -2.26	40.05 3.04 -10.76	40.86 2.72 -12.25	39.82 3.79 0.00	36.90 3.51 0.00	32.91 3.07 0.00	31.70 2.72 -3.67	35.80 3.56 0.00
RAVENSWOOD___3 23535	23.66 2.48 0.00	20.28 2.03 0.00	19.85 1.98 0.00	21.78 2.16 0.00	22.22 2.25 0.00	28.74 2.81 0.00	43.04 4.40 0.00	51.97 5.48 0.00	34.90 3.92 -0.49	31.60 3.06 -4.53	28.77 3.13 -0.78	31.06 3.43 0.00	28.07 3.10 0.00	24.43 2.56 -1.71	27.45 2.49 -5.28	38.20 3.79 -4.10	47.75 4.75 -2.26	40.14 3.13 -10.75	40.98 2.84 -12.25	39.98 3.95 0.00	37.04 3.65 0.00	32.97 3.14 0.00	31.67 2.70 -3.67	35.70 3.46 0.00
RAVENSWOOD___4 23820	23.73 2.56 0.00	20.35 2.10 0.00	19.92 2.05 0.00	21.85 2.23 0.00	22.28 2.32 0.00	28.82 2.89 0.00	43.17 4.54 0.00	51.90 5.65 0.24	37.73 4.07 -3.17	39.27 3.17 -12.08	33.47 3.25 -5.36	40.88 3.55 -9.70	41.76 3.22 -13.56	40.26 2.64 -17.44	42.36 2.58 -20.10	42.24 3.93 -8.00	47.90 4.90 -2.26	40.24 3.23 -10.76	41.05 2.92 -12.25	40.09 4.06 0.00	37.15 3.76 0.00	33.09 3.25 0.00	31.78 2.80 -3.67	35.84 3.60 0.00
RCPL_TRUST___DRP 24196	23.65 2.47 0.00	20.27 2.02 0.00	19.84 1.97 0.00	21.77 2.15 0.00	22.21 2.24 0.00	28.74 2.82 0.00	43.06 4.43 0.00	52.00 5.51 0.00	34.66 3.93 -0.25	30.72 3.07 -3.63	28.78 3.13 -0.79	31.06 3.43 0.00	28.08 3.11 0.00	24.43 2.56 -1.71	27.45 2.49 -5.28	38.20 3.79 -4.09	47.77 4.78 -2.26	40.24 3.15 -10.84	41.08 2.85 -12.35	39.99 3.96 0.00	37.03 3.65 0.00	32.97 3.14 0.00	31.65 2.68 -3.67	35.70 3.45 0.00
RENSSELAER___COGEN 23796	22.78 1.61 0.00	19.57 1.32 0.00	19.18 1.32 0.00	21.08 1.46 0.00	21.49 1.53 0.00	27.78 1.85 0.00	41.03 2.40 0.00	49.50 3.01 0.00	33.12 2.14 -0.49	26.57 1.73 -0.82	27.47 1.88 -0.73	29.71 2.08 0.00	26.80 1.83 0.00	23.80 1.53 -2.10	28.06 1.51 -6.87	37.60 2.30 -4.99	47.25 2.93 -3.59	28.46 1.76 -0.45	28.19 1.64 -0.66	38.32 2.29 0.00	35.57 2.19 0.00	32.18 2.35 0.00	31.93 2.00 -4.62	34.76 2.52 0.00
REVERE_CPPR_DRP 24186	21.95 0.78 0.00	18.92 0.67 0.00	18.51 0.65 0.00	20.36 0.74 0.00	20.71 0.74 0.00	26.98 1.06 0.00	40.46 1.83 0.00	48.75 2.26 0.00	31.91 1.42 0.00	25.11 1.10 0.00	25.96 1.11 0.00	28.80 1.17 0.00	25.99 1.02 0.00	20.99 0.79 -0.04	20.57 0.77 -0.12	31.58 1.19 -0.08	42.11 1.73 0.36	27.47 1.22 0.00	27.17 1.28 0.00	37.83 1.80 0.00	34.99 1.60 0.00	31.15 1.31 0.00	26.42 1.02 -0.09	33.47 1.23 0.00
RIVERBAY___ 323610	23.68 2.51 0.00	20.31 2.06 0.00	19.88 2.02 0.00	21.81 2.19 0.00	22.25 2.29 0.00	28.78 2.85 0.00	43.10 4.47 0.01	52.15 5.66 0.00	35.01 4.10 -0.43	31.43 3.14 -4.27	28.86 3.22 -0.77	31.15 3.52 0.01	28.15 3.19 0.01	24.51 2.63 -1.70	27.52 2.56 -5.27	38.31 3.91 -4.09	47.92 4.93 -2.25	40.28 3.28 -10.75	41.08 2.95 -12.25	40.15 4.12 0.00	37.22 3.84 0.00	33.14 3.30 0.00	31.81 2.84 -3.67	35.86 3.61 0.00
ROCHESTER_9_IC 23652	21.07 -0.11 0.00	18.31 0.05 0.00	17.95 0.08 0.00	19.83 0.21 0.00	20.13 0.16 0.00	26.17 0.24 0.00	38.70 0.07 0.00	46.28 -0.21 0.00	29.91 -0.58 0.00	23.59 -0.42 0.00	24.48 -0.38 0.00	27.20 -0.43 0.00	24.49 -0.48 0.00	19.86 -0.49 -0.18	19.73 -0.52 -0.56	30.04 -0.69 -0.41	39.83 -0.97 -0.07	25.78 -0.47 0.00	25.57 -0.31 0.00	35.58 -0.45 0.00	32.94 -0.45 0.00	29.32 -0.51 0.00	25.27 -0.47 -0.44	31.96 -0.29 0.00
ROSETON___1 23587	23.25 2.08 0.00	19.94 1.69 0.00	19.52 1.66 0.00	21.44 1.81 0.00	21.86 1.89 0.00	28.30 2.38 0.00	42.39 3.76 0.00	51.13 4.64 0.00	33.74 3.25 0.00	26.54 2.52 0.00	27.48 2.59 -0.04	30.46 2.83 0.00	27.54 2.57 0.00	24.00 2.12 -1.71	27.04 2.07 -5.28	37.54 3.13 -4.10	46.94 3.96 -2.25	29.37 2.59 -0.53	29.19 2.31 -0.99	39.27 3.24 0.00	36.39 3.00 0.00	32.43 2.60 0.00	31.22 2.23 -3.68	35.09 2.84 0.00
ROSETON___2 23588	23.25 2.08 0.00	19.94 1.69 0.00	19.52 1.66 0.00	21.44 1.81 0.00	21.86 1.89 0.00	28.30 2.38 0.00	42.39 3.76 0.00	51.13 4.64 0.00	33.74 3.25 0.00	26.54 2.52 0.00	27.48 2.59 -0.04	30.46 2.83 0.00	27.54 2.57 0.00	24.00 2.12 -1.71	27.04 2.07 -5.28	37.54 3.13 -4.10	46.94 3.96 -2.25	29.37 2.59 -0.53	29.19 2.31 -0.99	39.27 3.24 0.00	36.39 3.00 0.00	32.43 2.60 0.00	31.22 2.23 -3.68	35.09 2.84 0.00
RUSSELL___1 23602	21.24 0.07 0.00	18.43 0.18 0.00	18.07 0.21 0.00	19.98 0.36 0.00	20.28 0.32 0.00	26.36 0.43 0.00	39.00 0.37 0.00	46.66 0.17 0.00	30.16 -0.33 0.00	23.79 -0.23 0.00	24.68 -0.18 0.00	27.42 -0.21 0.00	24.68 -0.28 0.00	20.02 -0.34 -0.18	19.88 -0.36 -0.56	30.27 -0.46 -0.41	40.15 -0.66 -0.07	26.00 -0.25 0.00	25.80 -0.09 0.00	35.90 -0.13 0.00	33.23 -0.16 0.00	29.57 -0.27 0.00	25.46 -0.29 -0.44	32.18 -0.07 0.00
RUSSELL___2 23532	21.24 0.07 0.00	18.43 0.18 0.00	18.07 0.21 0.00	19.98 0.36 0.00	20.28 0.32 0.00	26.36 0.43 0.00	39.00 0.37 0.00	46.66 0.17 0.00	30.16 -0.33 0.00	23.79 -0.23 0.00	24.68 -0.18 0.00	27.42 -0.21 0.00	24.68 -0.28 0.00	20.02 -0.34 -0.18	19.88 -0.36 -0.56	30.27 -0.46 -0.41	40.15 -0.66 -0.07	26.00 -0.25 0.00	25.80 -0.09 0.00	35.90 -0.13 0.00	33.23 -0.16 0.00	29.57 -0.27 0.00	25.46 -0.29 -0.44	32.18 -0.07 0.00
RUSSELL___3 23549	21.24 0.07 0.00	18.43 0.18 0.00	18.07 0.21 0.00	19.98 0.36 0.00	20.28 0.32 0.00	26.36 0.43 0.00	39.00 0.37 0.00	46.66 0.17 0.00	30.16 -0.33 0.00	23.79 -0.23 0.00	24.68 -0.18 0.00	27.42 -0.21 0.00	24.68 -0.28 0.00	20.02 -0.34 -0.18	19.88 -0.36 -0.56	30.27 -0.46 -0.41	40.15 -0.66 -0.07	26.00 -0.25 0.00	25.80 -0.09 0.00	35.90 -0.13 0.00	33.23 -0.16 0.00	29.57 -0.27 0.00	25.46 -0.29 -0.44	32.18 -0.07 0.00
RUSSELL___4 23556	21.24 0.07 0.00	18.43 0.18 0.00	18.07 0.21 0.00	19.98 0.36 0.00	20.28 0.32 0.00	26.36 0.43 0.00	39.00 0.37 0.00	46.66 0.17 0.00	30.16 -0.33 0.00	23.79 -0.23 0.00	24.68 -0.18 0.00	27.42 -0.21 0.00	24.68 -0.28 0.00	20.02 -0.34 -0.18	19.88 -0.36 -0.56	30.27 -0.46 -0.41	40.15 -0.66 -0.07	26.00 -0.25 0.00	25.80 -0.09 0.00	35.90 -0.13 0.00	33.23 -0.16 0.00	29.57 -0.27 0.00	25.46 -0.29 -0.44	32.18 -0.07 0.00

RUSSELL___STATION 23914	21.24 0.07 0.00	18.43 0.18 0.00	18.07 0.21 0.00	19.98 0.36 0.00	20.28 0.32 0.00	26.36 0.43 0.00	39.00 0.37 0.00	46.66 0.17 0.00	30.16 -0.33 0.00	23.79 -0.23 0.00	24.68 -0.18 0.00	27.42 -0.21 0.00	24.68 -0.28 0.00	20.02 -0.34 -0.18	19.88 -0.36 -0.56	30.27 -0.46 -0.41	40.15 -0.66 -0.07	26.00 -0.25 0.00	25.80 -0.09 0.00	35.90 -0.13 0.00	33.23 -0.16 0.00	29.57 -0.27 0.00	25.46 -0.29 -0.44	32.18 -0.07 0.00
S SALMON___HYD 24043	20.92 -0.26 0.00	18.11 -0.14 0.00	17.71 -0.16 0.00	19.46 -0.16 0.00	19.80 -0.17 0.00	25.76 -0.16 0.00	38.52 -0.12 0.00	46.25 -0.24 0.00	28.99 -0.35 1.15	21.82 -0.29 1.91	22.93 -0.32 1.61	27.22 -0.41 0.00	24.62 -0.35 0.00	20.01 -0.26 -0.10	18.80 -0.27 0.61	29.97 -0.56 -0.22	40.02 -0.76 -0.04	25.87 -0.38 0.00	25.57 -0.31 0.00	35.60 -0.43 0.00	33.07 -0.32 0.00	29.51 -0.32 0.00	25.29 -0.26 -0.24	31.91 -0.33 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.54 -0.63 0.00	18.06 -0.19 0.00	17.67 -0.20 0.00	19.55 -0.07 0.00	19.86 -0.11 0.00	25.87 -0.06 0.00	37.80 -0.84 0.00	44.77 -1.72 0.00	28.67 -1.82 0.00	22.65 -1.37 0.00	23.52 -1.34 0.00	26.18 -1.45 0.00	23.55 -1.42 0.00	19.10 -1.30 -0.24	19.10 -1.32 -0.73	28.98 -1.88 -0.54	38.12 -2.71 -0.10	24.67 -1.58 0.00	24.54 -1.35 0.00	34.16 -1.87 0.00	31.68 -1.71 0.00	28.25 -1.58 0.00	24.56 -1.32 -0.58	31.25 -1.00 0.00
SELKIRK___I 23801	22.56 1.39 0.00	19.40 1.15 0.00	19.01 1.14 0.00	20.89 1.26 0.00	21.29 1.32 0.00	27.54 1.61 0.00	40.82 2.18 0.00	49.14 2.65 0.00	32.82 1.88 -0.45	26.28 1.51 -0.75	27.14 1.61 -0.67	29.42 1.79 0.00	26.55 1.58 0.00	23.58 1.32 -2.09	27.59 1.30 -6.60	37.23 1.98 -4.94	46.58 2.53 -3.32	28.22 1.54 -0.43	27.97 1.46 -0.63	38.07 2.04 0.00	35.31 1.93 0.00	31.81 1.97 0.00	31.58 1.69 -4.58	34.37 2.13 0.00
SELKIRK___II 23799	22.56 1.38 0.00	19.39 1.14 0.00	19.01 1.14 0.00	20.88 1.26 0.00	21.28 1.32 0.00	27.53 1.60 0.00	40.80 2.17 0.00	49.14 2.65 0.00	32.82 1.88 -0.45	26.28 1.51 -0.75	27.14 1.61 -0.67	29.42 1.79 0.00	26.56 1.59 0.00	23.58 1.32 -2.09	27.78 1.30 -6.79	37.23 1.97 -4.94	46.58 2.52 -3.32	28.21 1.53 -0.43	27.96 1.45 -0.63	38.07 2.04 0.00	35.31 1.92 0.00	31.81 1.97 0.00	31.58 1.69 -4.59	34.37 2.13 0.00
SENECA OSWGO___HYD 24041	20.82 -0.35 0.00	18.05 -0.20 0.00	17.65 -0.21 0.00	19.38 -0.24 0.00	19.71 -0.26 0.00	25.61 -0.32 0.00	38.23 -0.40 0.00	45.91 -0.58 0.00	30.01 -0.47 0.00	23.64 -0.38 0.00	24.46 -0.40 0.00	27.16 -0.47 0.00	24.55 -0.42 0.00	19.96 -0.33 -0.11	19.71 -0.33 -0.36	29.97 -0.61 -0.26	39.95 -0.83 -0.05	25.79 -0.46 0.00	25.49 -0.39 0.00	35.45 -0.58 0.00	32.84 -0.55 0.00	29.31 -0.53 0.00	25.15 -0.44 -0.28	31.70 -0.54 0.00
SENECA___ENERGY 23797	21.10 -0.08 0.00	18.31 0.06 0.00	17.88 0.02 0.00	19.65 0.03 0.00	19.97 0.01 0.00	26.04 0.12 0.00	38.92 0.29 0.00	46.67 0.18 0.00	30.40 -0.09 0.00	23.96 -0.06 0.00	24.82 -0.04 0.00	27.56 -0.07 0.00	24.88 -0.09 0.00	20.26 -0.11 -0.19	20.18 -0.10 -0.59	30.55 -0.20 -0.43	40.55 -0.26 -0.08	26.14 -0.11 0.00	25.89 0.00 0.00	36.07 0.05 0.00	33.40 0.01 0.00	29.71 -0.12 0.00	25.61 -0.16 -0.46	32.09 -0.15 0.00
SHOEMAKER___GT 23640	23.22 2.05 0.00	19.90 1.65 0.00	19.49 1.62 0.00	21.42 1.80 0.00	21.84 1.88 0.00	28.25 2.32 0.00	42.31 3.67 0.00	51.03 4.54 0.00	33.61 3.13 0.00	26.43 2.41 0.00	27.05 2.45 0.26	30.32 2.68 0.00	27.40 2.43 0.00	23.79 2.02 -1.60	26.60 1.99 -4.93	37.15 3.00 -3.84	46.75 3.83 -2.19	25.20 2.51 3.56	24.64 2.10 3.34	38.97 2.94 0.00	36.13 2.74 0.00	32.18 2.35 0.00	30.68 2.01 -3.36	34.80 2.56 0.00
SHOREHAM_IC_1 23715	23.48 2.64 0.33	18.47 2.15 1.94	17.71 2.30 2.45	19.54 2.26 2.34	20.13 2.42 2.25	27.84 3.16 1.24	44.20 5.13 -0.45	52.47 5.98 0.00	34.95 4.38 -0.08	27.75 3.21 -0.53	60.23 4.16 -31.21	32.15 4.52 0.00	29.00 4.03 0.00	25.16 3.28 -1.71	28.21 3.24 -5.28	39.41 5.00 -4.10	49.55 6.56 -2.26	41.23 4.29 -10.68	42.06 4.00 -12.18	41.65 5.62 0.00	38.47 5.08 0.00	34.15 4.32 0.00	32.91 3.93 -3.67	37.16 4.92 0.00
SHOREHAM_IC_2 23716	23.48 2.64 0.33	18.47 2.15 1.94	17.71 2.30 2.45	19.54 2.26 2.34	20.13 2.42 2.25	27.84 3.16 1.24	44.20 5.13 -0.45	52.47 5.98 0.00	34.95 4.38 -0.08	27.75 3.21 -0.53	60.23 4.16 -31.21	32.15 4.52 0.00	29.00 4.03 0.00	25.16 3.28 -1.71	28.21 3.24 -5.28	39.41 5.00 -4.10	49.55 6.56 -2.26	41.23 4.29 -10.68	42.06 4.00 -12.18	41.65 5.62 0.00	38.47 5.08 0.00	34.15 4.32 0.00	32.91 3.93 -3.67	37.16 4.92 0.00
SISSONVILLE____ 23735	19.59 -1.58 0.00	16.90 -1.35 0.00	16.52 -1.34 0.00	18.13 -1.49 0.00	18.46 -1.51 0.00	24.19 -1.74 0.00	36.06 -2.57 0.00	43.52 -2.96 0.00	15.58 -2.01 12.89	0.97 -1.63 21.42	5.08 -1.72 18.06	25.80 -1.84 0.00	23.32 -1.65 0.00	18.77 -1.40 0.00	8.02 -1.39 10.28	28.37 -1.94 0.00	38.29 -2.21 0.24	24.92 -1.33 0.00	24.62 -1.27 0.00	34.23 -1.80 0.00	31.67 -1.72 0.00	28.24 -1.60 0.00	23.85 -1.46 0.00	30.34 -1.90 0.00
SITHE_IND_GS1 24169	20.50 -0.67 0.00	17.77 -0.48 0.00	17.39 -0.47 0.00	19.09 -0.54 0.00	19.40 -0.57 0.00	25.17 -0.76 0.00	37.49 -1.15 0.00	45.03 -1.46 0.00	29.47 -1.02 0.00	23.21 -0.80 0.00	24.04 -0.83 0.00	26.69 -0.94 0.00	24.13 -0.85 0.00	19.60 -0.67 -0.09	19.33 -0.65 -0.29	29.45 -1.08 -0.21	39.31 -1.47 -0.04	25.35 -0.90 0.00	25.04 -0.84 0.00	34.85 -1.18 0.00	32.28 -1.11 0.00	28.83 -1.00 0.00	24.69 -0.84 -0.23	31.19 -1.05 0.00
SITHE_IND_GS2 24170	20.50 -0.67 0.00	17.77 -0.48 0.00	17.39 -0.47 0.00	19.09 -0.54 0.00	19.40 -0.57 0.00	25.17 -0.76 0.00	37.49 -1.15 0.00	45.03 -1.46 0.00	29.47 -1.02 0.00	23.21 -0.80 0.00	24.04 -0.83 0.00	26.69 -0.94 0.00	24.13 -0.85 0.00	19.60 -0.67 -0.09	19.33 -0.65 -0.29	29.45 -1.08 -0.21	39.31 -1.47 -0.04	25.35 -0.90 0.00	25.04 -0.84 0.00	34.85 -1.18 0.00	32.28 -1.11 0.00	28.83 -1.00 0.00	24.69 -0.84 -0.23	31.19 -1.05 0.00
SITHE_IND_GS3 24171	20.50 -0.67 0.00	17.77 -0.48 0.00	17.39 -0.47 0.00	19.09 -0.54 0.00	19.40 -0.57 0.00	25.17 -0.76 0.00	37.49 -1.15 0.00	45.03 -1.46 0.00	29.47 -1.02 0.00	23.21 -0.80 0.00	24.04 -0.83 0.00	26.69 -0.94 0.00	24.13 -0.85 0.00	19.60 -0.67 -0.09	19.33 -0.65 -0.29	29.45 -1.08 -0.21	39.31 -1.47 -0.04	25.35 -0.90 0.00	25.04 -0.84 0.00	34.85 -1.18 0.00	32.28 -1.11 0.00	28.83 -1.00 0.00	24.69 -0.84 -0.23	31.19 -1.05 0.00
SITHE_IND_GS4 24172	20.50 -0.67 0.00	17.77 -0.48 0.00	17.39 -0.47 0.00	19.09 -0.54 0.00	19.40 -0.57 0.00	25.17 -0.76 0.00	37.49 -1.15 0.00	45.03 -1.46 0.00	29.47 -1.02 0.00	23.21 -0.80 0.00	24.04 -0.83 0.00	26.69 -0.94 0.00	24.13 -0.85 0.00	19.60 -0.67 -0.09	19.33 -0.65 -0.29	29.45 -1.08 -0.21	39.31 -1.47 -0.04	25.35 -0.90 0.00	25.04 -0.84 0.00	34.85 -1.18 0.00	32.28 -1.11 0.00	28.83 -1.00 0.00	24.69 -0.84 -0.23	31.19 -1.05 0.00

SITHE___BATAVIA 24024	20.88 -0.29 0.00	18.33 0.07 0.00	17.92 0.06 0.00	19.85 0.23 0.00	20.16 0.20 0.00	26.28 0.36 0.00	38.36 -0.27 0.00	45.48 -1.01 0.00	29.14 -1.35 0.00	23.05 -0.97 0.00	23.95 -0.91 0.00	26.64 -0.99 0.00	23.95 -1.02 0.00	19.42 -0.97 -0.22	19.36 -1.01 -0.68	29.40 -1.43 -0.51	38.70 -2.12 -0.09	25.15 -1.11 0.00	24.98 -0.91 0.00	34.68 -1.35 0.00	32.09 -1.29 0.00	28.58 -1.25 0.00	24.77 -1.08 -0.54	31.70 -0.54 0.00
SITHE___INDEPEND 23800	20.50 -0.67 0.00	17.77 -0.48 0.00	17.39 -0.47 0.00	19.09 -0.54 0.00	19.40 -0.57 0.00	25.17 -0.76 0.00	37.49 -1.15 0.00	45.03 -1.46 0.00	29.47 -1.02 0.00	23.21 -0.80 0.00	24.04 -0.83 0.00	26.69 -0.94 0.00	24.13 -0.85 0.00	19.60 -0.67 -0.09	19.33 -0.65 -0.29	29.45 -1.08 -0.21	39.31 -1.47 -0.04	25.35 -0.90 0.00	25.04 -0.84 0.00	34.85 -1.18 0.00	32.28 -1.11 0.00	28.83 -1.00 0.00	24.69 -0.84 -0.23	31.19 -1.05 0.00
SITHE___MASSENA 23902	20.15 -1.02 0.00	17.33 -0.92 0.00	16.95 -0.92 0.00	18.62 -1.00 0.00	18.94 -1.03 0.00	24.71 -1.22 0.00	36.72 -1.91 0.00	44.26 -2.23 0.00	13.10 -1.52 15.86	-3.51 -1.22 26.31	1.41 -1.27 22.18	26.31 -1.32 0.00	23.79 -1.18 0.00	19.16 -1.01 0.00	6.06 -1.00 12.62	28.95 -1.37 0.00	38.91 -1.60 0.22	25.22 -1.03 0.00	24.90 -0.98 0.00	34.61 -1.42 0.00	32.06 -1.33 0.00	28.63 -1.20 0.00	24.24 -1.07 0.00	30.86 -1.38 0.00
SITHE___OGDNSBRG 24021	20.30 -0.88 0.00	17.42 -0.83 0.00	17.05 -0.82 0.00	18.75 -0.87 0.00	19.07 -0.90 0.00	24.94 -0.99 0.00	37.13 -1.50 0.00	44.87 -1.63 0.00	14.70 -1.14 14.65	-1.22 -0.93 24.31	3.38 -0.99 20.49	26.61 -1.02 0.00	24.04 -0.93 0.00	19.35 -0.81 0.00	7.21 -0.81 11.67	29.26 -1.05 0.00	39.24 -1.26 0.23	25.41 -0.84 0.00	25.20 -0.68 0.00	34.90 -1.13 0.00	32.28 -1.11 0.00	28.78 -1.05 0.00	24.30 -1.01 0.00	30.89 -1.36 0.00
SITHE___STERLING 23777	21.80 0.63 0.00	18.80 0.55 0.00	18.40 0.54 0.00	20.23 0.61 0.00	20.58 0.61 0.00	26.78 0.85 0.00	40.09 1.46 0.00	48.28 1.79 0.00	31.59 1.11 0.00	24.87 0.86 0.00	25.74 0.87 0.00	28.55 0.92 0.00	25.78 0.81 0.00	20.85 0.63 -0.05	20.47 0.62 -0.16	31.37 0.94 -0.11	41.76 1.35 0.32	27.18 0.93 0.00	26.88 1.00 0.00	37.43 1.41 0.00	34.63 1.25 0.00	30.86 1.02 0.00	26.24 0.80 -0.13	33.22 0.98 0.00
SOUTH CAIRO___GT 23612	23.53 2.35 0.00	20.19 1.94 0.00	19.78 1.91 0.00	21.73 2.11 0.00	22.17 2.20 0.00	28.76 2.84 0.00	43.01 4.38 0.00	51.90 5.42 0.00	34.23 3.74 0.00	26.93 2.91 0.00	27.84 2.98 0.00	30.89 3.26 0.00	27.87 2.90 0.00	24.45 2.39 -1.88	27.84 2.35 -5.80	38.37 3.56 -4.50	48.16 4.68 -2.75	29.40 3.09 -0.06	29.41 3.00 -0.52	40.26 4.23 0.00	37.28 3.90 0.00	33.32 3.48 0.00	32.29 2.89 -4.10	35.82 3.57 0.00
SOUTH HAMPTN___IC 23720	24.29 3.45 0.33	19.17 2.86 1.95	18.38 2.98 2.47	20.30 3.04 2.36	20.94 3.25 2.27	29.00 4.32 1.25	46.08 7.01 -0.44	54.77 8.29 0.00	36.40 5.84 -0.08	28.86 4.31 -0.53	61.23 5.16 -31.21	33.22 5.59 0.00	29.94 4.97 0.00	25.91 4.03 -1.71	28.93 3.97 -5.28	40.57 6.16 -4.10	51.23 8.23 -2.26	42.40 5.47 -10.68	43.22 5.16 -12.18	43.23 7.20 0.00	39.89 6.51 0.00	35.36 5.52 0.00	33.86 4.88 -3.67	38.32 6.08 0.00
SOUTHOLD___IC 23719	24.69 3.85 0.33	19.57 3.26 1.95	18.75 3.35 2.46	20.69 3.43 2.36	21.36 3.67 2.27	29.63 4.95 1.25	47.13 8.06 -0.44	56.06 9.57 0.00	37.22 6.65 -0.08	29.47 4.92 -0.53	61.83 5.76 -31.21	33.86 6.22 0.00	30.51 5.54 0.00	26.36 4.48 -1.71	29.39 4.42 -5.28	41.30 6.89 -4.10	52.24 9.25 -2.26	43.11 6.18 -10.68	43.92 5.87 -12.18	44.19 8.16 0.00	40.79 7.40 0.00	36.13 6.29 0.00	34.46 5.48 -3.67	39.05 6.81 0.00
ST LAWRENCE___ 23600	20.17 -1.01 0.00	17.33 -0.92 0.00	16.95 -0.91 0.00	18.63 -0.99 0.00	18.94 -1.03 0.00	24.68 -1.25 0.00	36.65 -1.98 0.00	44.16 -2.33 0.00	12.50 -1.57 16.42	-4.45 -1.24 27.23	0.61 -1.29 22.95	26.28 -1.36 0.00	23.77 -1.21 0.00	19.14 -1.02 0.00	5.60 -1.02 13.07	28.90 -1.41 0.00	38.83 -1.69 0.21	25.14 -1.11 0.00	24.82 -1.07 0.00	34.51 -1.52 0.00	31.98 -1.40 0.00	28.58 -1.26 0.00	24.23 -1.08 0.00	30.85 -1.40 0.00
STATION 5_MISC_HYD 23604	21.07 -0.11 0.00	18.31 0.05 0.00	17.95 0.08 0.00	19.83 0.21 0.00	20.13 0.16 0.00	26.17 0.24 0.00	38.70 0.07 0.00	46.28 -0.21 0.00	29.91 -0.58 0.00	23.59 -0.42 0.00	24.48 -0.38 0.00	27.20 -0.43 0.00	24.49 -0.48 0.00	19.86 -0.49 -0.18	19.73 -0.52 -0.56	30.04 -0.69 -0.41	39.83 -0.97 -0.07	25.78 -0.47 0.00	25.57 -0.31 0.00	35.58 -0.45 0.00	32.94 -0.45 0.00	29.32 -0.51 0.00	25.27 -0.47 -0.44	31.96 -0.29 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.27 0.09 0.00	18.51 0.26 0.00	18.10 0.23 0.00	19.93 0.31 0.00	20.28 0.31 0.00	26.48 0.55 0.00	39.44 0.81 0.00	47.20 0.71 0.00	30.59 0.10 0.00	24.09 0.08 0.00	24.97 0.11 0.00	27.73 0.10 0.00	25.00 0.02 0.00	20.28 -0.08 -0.18	20.14 -0.11 -0.56	30.61 -0.12 -0.41	40.67 -0.13 -0.07	26.29 0.04 0.00	26.07 0.18 0.00	36.28 0.25 0.00	33.58 0.19 0.00	29.87 0.03 0.00	25.69 -0.05 -0.44	32.35 0.11 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.89 -0.28 0.00	18.17 -0.08 0.00	17.80 -0.06 0.00	19.65 0.03 0.00	19.96 -0.01 0.00	25.96 0.04 0.00	38.44 -0.19 0.00	45.98 -0.51 0.00	29.75 -0.74 0.00	23.47 -0.55 0.00	24.34 -0.52 0.00	27.05 -0.58 0.00	24.36 -0.61 0.00	19.76 -0.60 -0.18	19.63 -0.61 -0.55	29.87 -0.86 -0.41	39.63 -1.18 -0.07	25.64 -0.61 0.00	25.42 -0.46 0.00	35.37 -0.66 0.00	32.75 -0.64 0.00	29.16 -0.68 0.00	25.12 -0.62 -0.43	31.74 -0.51 0.00
STEEL___WIND 323596	20.92 -0.26 0.00	18.35 0.10 0.00	17.95 0.08 0.00	19.87 0.25 0.00	20.18 0.21 0.00	26.28 0.36 0.00	38.49 -0.15 0.00	45.67 -0.82 0.00	29.27 -1.22 0.00	23.12 -0.90 0.00	24.01 -0.85 0.00	26.71 -0.92 0.00	24.03 -0.94 0.00	19.48 -0.93 -0.24	19.47 -0.97 -0.75	29.54 -1.33 -0.56	38.87 -1.96 -0.10	25.17 -1.08 0.00	25.04 -0.84 0.00	34.87 -1.16 0.00	32.32 -1.07 0.00	28.79 -1.04 0.00	25.02 -0.89 -0.59	31.78 -0.46 0.00
STEBEN_REC_LFGE 323667	22.13 0.96 0.00	19.11 0.86 0.00	18.64 0.77 0.00	20.55 0.92 0.00	20.84 0.88 0.00	27.16 1.23 0.00	40.69 2.05 0.00	48.85 2.36 0.00	31.56 1.07 0.00	24.87 0.85 0.00	25.89 1.02 0.00	28.74 1.11 0.00	25.96 0.99 0.00	21.12 0.61 -0.33	21.28 0.56 -1.03	31.93 0.85 -0.76	42.19 1.11 -0.35	26.94 0.69 0.00	26.75 0.87 0.00	37.33 1.30 0.00	34.61 1.22 0.00	30.76 0.93 0.00	26.84 0.73 -0.81	33.38 1.14 0.00
STONY___BROOK 24151	23.63 2.78 0.32	18.56 2.21 1.91	17.74 2.29 2.41	19.68 2.37 2.31	20.25 2.51 2.22	27.92 3.21 1.22	44.26 5.18 -0.45	52.54 6.06 0.00	35.02 4.46 -0.08	27.83 3.29 -0.53	59.92 3.85 -31.21	31.86 4.23 0.00	28.76 3.78 0.00	24.96 3.09 -1.71	28.01 3.05 -5.28	39.08 4.67 -4.10	49.00 6.00 -2.26	40.71 3.78 -10.68	41.54 3.48 -12.18	41.01 4.97 0.00	37.84 4.45 0.00	33.62 3.79 0.00	32.45 3.47 -3.67	36.63 4.38 0.00

STURGEON_POOL_HYD 23609	23.17 2.00 0.00	19.92 1.67 0.00	19.46 1.59 0.00	21.33 1.71 0.00	21.78 1.82 0.00	28.27 2.34 0.00	42.47 3.83 0.00	51.25 4.77 0.00	33.85 3.37 0.00	26.61 2.60 0.00	27.50 2.65 0.00	30.52 2.89 0.00	27.59 2.62 0.00	24.08 2.16 -1.74	27.16 2.09 -5.39	37.61 3.09 -4.21	47.05 3.90 -2.42	28.82 2.57 0.00	28.24 2.36 0.00	39.35 3.32 0.00	36.44 3.05 0.00	32.39 2.56 0.00	31.27 2.19 -3.77	35.01 2.77 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.22 2.05 0.00	19.93 1.68 0.00	19.50 1.64 0.00	21.41 1.79 0.00	21.85 1.88 0.00	28.29 2.36 0.00	42.43 3.80 0.00	51.18 4.69 0.00	33.74 3.25 0.00	26.53 2.51 0.00	27.12 2.56 0.30	30.43 2.80 0.00	27.52 2.55 0.00	23.89 2.10 -1.62	26.74 2.05 -5.00	37.31 3.10 -3.90	46.87 3.92 -2.21	24.77 2.57 4.05	24.19 2.23 3.92	39.15 3.13 0.00	36.30 2.91 0.00	32.33 2.49 0.00	30.88 2.15 -3.43	34.98 2.73 0.00
SYNERGY___BIOGAS 323694	20.88 -0.29 0.00	18.33 0.07 0.00	17.92 0.06 0.00	19.85 0.23 0.00	20.16 0.20 0.00	26.28 0.36 0.00	38.36 -0.27 0.00	45.48 -1.01 0.00	29.14 -1.35 0.00	23.05 -0.97 0.00	23.95 -0.91 0.00	26.64 -0.99 0.00	23.95 -1.02 0.00	19.42 -0.97 -0.22	19.36 -1.01 -0.68	29.40 -1.43 -0.51	38.70 -2.12 -0.09	25.15 -1.11 0.00	24.98 -0.91 0.00	34.68 -1.35 0.00	32.09 -1.29 0.00	28.58 -1.25 0.00	24.77 -1.08 -0.54	31.70 -0.54 0.00
SYRACUSE___ENERGY_ST1 323597	21.09 -0.09 0.00	18.30 0.05 0.00	17.87 0.01 0.00	19.62 -0.01 0.00	19.95 -0.02 0.00	25.97 0.04 0.00	38.80 0.17 0.00	46.57 0.08 0.00	30.44 -0.05 0.00	23.98 -0.04 0.00	24.82 -0.04 0.00	27.56 -0.08 0.00	24.90 -0.07 0.00	20.26 -0.06 -0.14	20.08 -0.06 -0.45	30.48 -0.16 -0.33	40.60 -0.19 -0.06	26.18 -0.07 0.00	25.88 0.00 0.00	36.03 0.00 0.00	33.36 -0.03 0.00	29.76 -0.07 0.00	25.57 -0.08 -0.35	32.15 -0.09 0.00
SYRACUSE___ENERGY_ST2 323598	21.09 -0.09 0.00	18.30 0.05 0.00	17.87 0.01 0.00	19.62 -0.01 0.00	19.95 -0.02 0.00	25.97 0.04 0.00	38.80 0.17 0.00	46.57 0.08 0.00	30.44 -0.05 0.00	23.98 -0.04 0.00	24.82 -0.04 0.00	27.56 -0.08 0.00	24.90 -0.07 0.00	20.26 -0.06 -0.14	20.08 -0.06 -0.45	30.48 -0.16 -0.33	40.60 -0.19 -0.06	26.18 -0.07 0.00	25.88 0.00 0.00	36.03 0.00 0.00	33.36 -0.03 0.00	29.76 -0.07 0.00	25.57 -0.08 -0.35	32.15 -0.09 0.00
SYRACUSE___POWER 24017	21.10 -0.07 0.00	18.28 0.03 0.00	17.87 0.00 0.00	19.62 0.00 0.00	19.94 -0.02 0.00	25.90 -0.03 0.00	38.62 -0.02 0.00	46.41 -0.08 0.00	30.35 -0.13 0.00	23.91 -0.11 0.00	24.76 -0.10 0.00	27.49 -0.14 0.00	24.84 -0.12 0.00	20.20 -0.11 -0.13	20.00 -0.11 -0.42	30.39 -0.22 -0.31	40.50 -0.29 -0.05	26.12 -0.13 0.00	25.82 -0.07 0.00	35.93 -0.10 0.00	33.27 -0.12 0.00	29.73 -0.10 0.00	25.55 -0.09 -0.32	32.13 -0.11 0.00
TRIGEN___CC 323695	25.12 2.57 -1.37	28.37 2.14 -7.98	30.08 2.12 -10.10	31.55 2.26 -9.67	31.65 2.39 -9.30	34.08 3.03 -5.13	46.32 4.81 -2.87	52.12 5.62 -0.01	35.04 4.06 -0.49	27.60 3.05 -0.53	59.34 3.28 -31.21	31.20 3.56 0.00	28.17 3.20 0.00	24.51 2.63 -1.71	27.54 2.58 -5.28	38.32 3.92 -4.10	47.91 4.91 -2.26	40.17 3.23 -10.68	41.03 2.97 -12.18	40.13 4.11 0.00	37.13 3.74 0.00	33.04 3.21 0.00	31.85 2.87 -3.67	35.91 3.67 0.00
UNION___PROCESSING_DRP 323587	21.00 -0.17 0.00	18.25 0.00 0.00	17.89 0.03 0.00	19.77 0.15 0.00	20.07 0.10 0.00	26.08 0.16 0.00	38.57 -0.07 0.00	46.11 -0.37 0.00	29.81 -0.67 0.00	23.50 -0.51 0.00	24.39 -0.47 0.00	27.10 -0.53 0.00	24.40 -0.57 0.00	19.79 -0.56 -0.18	19.67 -0.58 -0.56	29.93 -0.80 -0.42	39.67 -1.13 -0.07	25.68 -0.57 0.00	25.47 -0.41 0.00	35.44 -0.59 0.00	32.82 -0.57 0.00	29.22 -0.61 0.00	25.19 -0.55 -0.44	31.86 -0.38 0.00
UPPER HUDSON___HYD 24058	23.21 2.03 0.00	19.83 1.58 0.00	19.59 1.73 0.00	21.55 1.92 0.00	22.00 2.03 0.00	28.55 2.63 0.00	42.82 4.19 0.00	51.68 5.19 0.00	34.72 3.54 -0.69	28.01 2.85 -1.15	28.77 2.91 -1.00	30.80 3.17 0.00	27.71 2.74 0.00	24.69 2.29 -2.23	29.38 2.26 -7.43	39.05 3.44 -5.29	49.77 4.35 -4.69	29.40 2.71 -0.45	29.01 2.50 -0.63	39.44 3.41 0.00	36.61 3.22 0.00	32.91 3.07 0.00	32.73 2.50 -4.93	35.51 3.27 0.00
UPPER RAQUET___HYD 24056	19.59 -1.58 0.00	16.90 -1.35 0.00	16.52 -1.34 0.00	18.13 -1.49 0.00	18.46 -1.51 0.00	24.19 -1.74 0.00	36.06 -2.57 0.00	43.52 -2.96 0.00	15.58 -2.01 12.89	0.97 -1.63 21.42	5.08 -1.72 18.06	25.80 -1.84 0.00	23.32 -1.65 0.00	18.77 -1.40 0.00	8.02 -1.39 10.28	28.37 -1.94 0.00	38.29 -2.21 0.24	24.92 -1.33 0.00	24.62 -1.27 0.00	34.23 -1.80 0.00	31.67 -1.72 0.00	28.24 -1.60 0.00	23.85 -1.46 0.00	30.34 -1.90 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.09 1.91 0.00	19.92 1.67 0.00	19.51 1.64 0.00	21.46 1.84 0.00	21.85 1.88 0.00	28.53 2.61 0.00	42.84 4.21 0.00	51.33 4.84 0.00	33.48 3.00 0.00	26.34 2.33 0.00	27.22 2.37 0.00	30.19 2.56 0.00	27.23 2.26 0.00	22.62 1.77 -0.68	23.51 1.73 -2.09	34.54 2.74 -1.50	45.63 3.81 -1.09	28.76 2.51 0.00	28.73 2.85 0.00	40.23 4.20 0.00	37.24 3.85 0.00	33.07 3.23 0.00	29.55 2.66 -1.57	35.63 3.38 0.00
VISCHER___FERRY HYD 24020	23.13 1.95 0.00	19.85 1.60 0.00	19.50 1.64 0.00	21.43 1.80 0.00	21.86 1.89 0.00	28.31 2.38 0.00	42.23 3.60 0.00	50.93 4.44 0.00	34.26 3.09 -0.68	27.64 2.49 -1.13	28.40 2.56 -0.99	30.44 2.81 0.00	27.43 2.46 0.00	24.43 2.05 -2.21	29.06 2.02 -7.35	38.63 3.08 -5.24	49.37 4.03 -4.61	29.21 2.50 -0.45	28.89 2.37 -0.64	39.32 3.29 0.00	36.52 3.13 0.00	32.76 2.93 0.00	32.61 2.43 -4.87	35.32 3.08 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.42 2.24 0.00	20.07 1.82 0.00	19.65 1.78 0.00	21.58 1.96 0.00	22.02 2.05 0.00	28.49 2.57 0.00	42.74 4.11 0.00	51.57 5.08 0.00	34.00 3.51 0.00	26.74 2.72 0.00	27.30 2.78 0.35	30.68 3.05 0.00	27.73 2.76 0.00	24.12 2.28 -1.66	27.05 2.23 -5.14	37.67 3.37 -3.99	47.22 4.25 -2.23	24.33 2.79 4.71	23.68 2.50 4.70	39.53 3.50 0.00	36.65 3.26 0.00	32.63 2.79 0.00	31.26 2.41 -3.54	35.31 3.07 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.65 2.47 0.00	20.27 2.02 0.00	19.84 1.97 0.00	21.77 2.15 0.00	22.21 2.24 0.00	28.74 2.82 0.00	43.06 4.43 0.00	52.00 5.51 0.00	34.67 3.93 -0.25	30.73 3.08 -3.63	28.78 3.13 -0.79	31.06 3.43 0.00	28.08 3.11 0.00	24.43 2.56 -1.71	27.45 2.49 -5.28	38.20 3.79 -4.09	47.77 4.78 -2.26	40.24 3.15 -10.84	41.08 2.85 -12.35	39.99 3.96 0.00	37.03 3.65 0.00	32.97 3.14 0.00	31.65 2.68 -3.67	35.70 3.45 0.00
WADING RIVER_IC_1 23522	23.40 2.57 0.33	18.38 2.09 1.96	17.63 2.25 2.48	19.44 2.19 2.37	20.03 2.34 2.28	27.74 3.07 1.26	44.05 4.98 -0.44	52.30 5.81 0.00	34.83 4.26 -0.08	27.68 3.13 -0.53	60.21 4.15 -31.21	32.14 4.51 0.00	28.99 4.02 0.00	25.15 3.27 -1.71	28.20 3.24 -5.28	39.40 4.99 -4.10	49.53 6.54 -2.26	41.19 4.26 -10.68	42.02 3.96 -12.18	41.59 5.56 0.00	38.41 5.02 0.00	34.10 4.27 0.00	32.86 3.88 -3.67	37.12 4.88 0.00

WADING RIVER_IC_2 23547	23.40 2.57 0.33	18.38 2.09 1.96	17.63 2.25 2.48	19.44 2.19 2.37	20.03 2.34 2.28	27.74 3.07 1.26	44.05 4.98 -0.44	52.30 5.81 0.00	34.83 4.26 -0.08	27.68 3.13 -0.53	60.21 4.15 -31.21	32.14 4.51 0.00	28.99 4.02 0.00	25.15 3.27 -1.71	28.20 3.24 -5.28	39.40 4.99 -4.10	49.53 6.54 -2.26	41.19 4.26 -10.68	42.02 3.96 -12.18	41.59 5.56 0.00	38.41 5.02 0.00	34.10 4.27 0.00	32.86 3.88 -3.67	37.12 4.88 0.00
WADING RIVER_IC_3 23601	23.40 2.57 0.33	18.38 2.09 1.96	17.63 2.25 2.48	19.44 2.19 2.37	20.03 2.34 2.28	27.74 3.07 1.26	44.05 4.98 -0.44	52.30 5.81 0.00	34.83 4.26 -0.08	27.68 3.13 -0.53	60.21 4.15 -31.21	32.14 4.51 0.00	28.99 4.02 0.00	25.15 3.27 -1.71	28.20 3.24 -5.28	39.40 4.99 -4.10	49.53 6.54 -2.26	41.19 4.26 -10.68	42.02 3.96 -12.18	41.59 5.56 0.00	38.41 5.02 0.00	34.10 4.27 0.00	32.86 3.88 -3.67	37.12 4.88 0.00
WALDEN___HYDRO 24148	23.44 2.27 0.00	20.09 1.84 0.00	19.65 1.78 0.00	21.57 1.95 0.00	22.01 2.04 0.00	28.52 2.59 0.00	42.80 4.17 0.00	51.70 5.21 0.00	34.16 3.68 0.00	26.87 2.86 0.00	27.80 2.99 0.05	30.91 3.27 0.00	27.93 2.96 0.00	24.31 2.43 -1.70	27.33 2.38 -5.27	38.01 3.60 -4.10	47.55 4.51 -2.31	28.10 2.88 1.03	27.76 2.56 0.67	39.60 3.58 0.00	36.68 3.29 0.00	32.62 2.79 0.00	31.29 2.36 -3.62	35.22 2.98 0.00
WARRENSBURG____ 23737	23.21 2.03 0.00	19.83 1.58 0.00	19.59 1.73 0.00	21.55 1.92 0.00	22.00 2.03 0.00	28.55 2.63 0.00	42.82 4.19 0.00	51.68 5.19 0.00	34.72 3.54 -0.69	28.01 2.85 -1.15	28.77 2.91 -1.00	30.80 3.17 0.00	27.71 2.74 0.00	24.69 2.29 -2.23	29.38 2.26 -7.43	39.05 3.44 -5.29	49.77 4.35 -4.69	29.40 2.71 -0.45	29.01 2.50 -0.63	39.44 3.41 0.00	36.61 3.22 0.00	32.91 3.07 0.00	32.73 2.50 -4.93	35.51 3.27 0.00
WATERSIDE___6 8 9 23538	23.73 2.56 0.00	20.35 2.10 0.00	19.92 2.05 0.00	21.85 2.23 0.00	22.28 2.32 0.00	28.82 2.89 0.00	43.17 4.54 0.00	51.90 5.65 0.24	37.73 4.07 -3.17	39.27 3.17 -12.08	33.47 3.25 -5.36	40.88 3.55 -9.70	41.76 3.22 -13.56	40.26 2.64 -17.44	42.36 2.58 -20.10	42.24 3.93 -8.00	47.90 4.90 -2.26	40.24 3.23 -10.76	41.05 2.92 -12.25	40.09 4.06 0.00	37.15 3.76 0.00	33.09 3.25 0.00	31.78 2.80 -3.67	35.84 3.60 0.00
WDELAWARE___HYD 323627	23.29 2.11 0.00	19.93 1.67 0.00	19.52 1.66 0.00	21.46 1.84 0.00	21.89 1.92 0.00	28.37 2.44 0.00	42.66 4.03 0.00	51.53 5.04 0.00	34.16 3.68 0.00	26.83 2.81 0.00	27.62 2.83 0.07	30.71 3.07 0.00	27.72 2.74 0.00	23.96 2.25 -1.54	26.62 2.18 -4.75	37.38 3.24 -3.83	47.20 4.21 -2.25	27.94 2.82 1.13	27.61 2.36 0.63	39.20 3.17 0.00	36.43 3.04 0.00	32.39 2.56 0.00	30.77 2.15 -3.32	34.93 2.68 0.00
WEST BABYLON___IC 23714	24.21 3.04 0.00	20.77 2.52 0.00	20.37 2.51 0.00	22.25 2.62 0.00	22.74 2.78 0.00	29.55 3.62 0.00	45.41 5.86 -0.92	53.32 6.83 0.00	35.53 4.88 -0.16	28.18 3.63 -0.53	60.00 3.94 -31.21	31.95 4.31 0.00	28.84 3.88 0.00	25.04 3.16 -1.71	28.08 3.12 -5.28	39.17 4.76 -4.10	49.14 6.14 -2.26	40.91 3.98 -10.68	41.76 3.70 -12.18	41.16 5.13 0.00	38.03 4.64 0.00	33.85 4.01 0.00	32.70 3.72 -3.67	37.00 4.76 0.00
WEST CANADA___HYD 24049	21.36 0.19 0.00	18.41 0.17 0.00	18.03 0.17 0.00	19.80 0.18 0.00	20.17 0.20 0.00	26.17 0.24 0.00	39.04 0.41 0.00	47.00 0.51 0.00	31.50 0.35 -0.66	25.38 0.27 -1.10	26.07 0.28 -0.92	27.94 0.30 0.00	25.25 0.27 0.00	20.35 0.22 0.04	20.30 0.22 -0.39	30.54 0.33 0.10	40.47 0.41 0.68	26.52 0.27 0.00	26.17 0.28 0.00	36.43 0.40 0.00	33.76 0.37 0.00	30.16 0.33 0.00	25.49 0.27 0.09	32.58 0.33 0.00
WESTERN_NY_WIND 24143	20.88 -0.29 0.00	18.33 0.07 0.00	17.92 0.06 0.00	19.85 0.23 0.00	20.16 0.20 0.00	26.28 0.36 0.00	38.36 -0.27 0.00	45.48 -1.01 0.00	29.14 -1.35 0.00	23.05 -0.97 0.00	23.95 -0.91 0.00	26.64 -0.99 0.00	23.95 -1.02 0.00	19.42 -0.97 -0.22	19.36 -1.01 -0.68	29.40 -1.43 -0.51	38.71 -2.11 -0.09	25.15 -1.11 0.00	24.98 -0.90 0.00	34.68 -1.35 0.00	32.09 -1.29 0.00	28.58 -1.25 0.00	24.77 -1.08 -0.54	31.70 -0.54 0.00
WESTOVER___LESR 323668	21.79 0.62 0.00	18.77 0.51 0.00	18.35 0.48 0.00	20.17 0.55 0.00	20.49 0.52 0.00	26.67 0.75 0.00	39.90 1.27 0.00	47.84 1.35 0.00	31.22 0.73 0.00	24.60 0.58 0.00	25.50 0.64 0.00	28.32 0.69 0.00	25.62 0.65 0.00	21.15 0.46 -0.52	21.77 0.48 -1.60	32.16 0.71 -1.14	42.22 0.92 -0.56	26.71 0.46 0.00	26.51 0.62 0.00	37.03 1.00 0.00	34.31 0.92 0.00	30.54 0.70 0.00	27.07 0.57 -1.19	32.98 0.74 0.00
WETHRSFD_WT_PWR 323626	21.13 -0.05 0.00	18.42 0.17 0.00	17.98 0.11 0.00	19.86 0.23 0.00	20.14 0.17 0.00	26.25 0.32 0.00	38.78 0.15 0.00	46.20 -0.29 0.00	29.72 -0.76 0.00	23.46 -0.55 0.00	24.38 -0.48 0.00	27.10 -0.53 0.00	24.44 -0.53 0.00	19.85 -0.60 -0.28	19.89 -0.65 -0.85	30.01 -0.94 -0.64	39.44 -1.40 -0.11	25.45 -0.80 0.00	25.28 -0.61 0.00	35.29 -0.74 0.00	32.72 -0.67 0.00	29.14 -0.70 0.00	25.38 -0.60 -0.68	31.97 -0.27 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.29 2.12 0.00	19.97 1.72 0.00	19.55 1.68 0.00	21.47 1.85 0.00	21.91 1.94 0.00	28.34 2.41 0.00	42.50 3.87 0.00	51.27 4.78 0.00	33.81 3.33 0.00	26.59 2.57 0.00	27.14 2.63 0.35	30.51 2.87 0.00	27.58 2.61 0.00	24.00 2.16 -1.66	26.93 2.11 -5.13	37.48 3.18 -3.99	46.96 3.99 -2.23	24.15 2.62 4.71	23.50 2.32 4.71	39.28 3.26 0.00	36.43 3.04 0.00	32.44 2.60 0.00	31.10 2.25 -3.54	35.12 2.88 0.00
YORK___WARBASSE 23770	23.84 2.66 0.00	20.44 2.19 0.00	19.99 2.13 0.00	21.92 2.30 0.00	22.33 2.37 0.00	28.87 2.94 0.00	43.34 4.71 0.00	53.36 5.90 -0.96	50.79 4.20 -16.10	47.07 3.26 -19.79	85.31 3.35 -57.11	57.91 3.68 -26.60	51.39 3.34 -23.08	55.59 2.74 -32.68	47.16 2.67 -24.80	43.57 4.01 -9.25	48.08 5.09 -2.26	40.36 3.35 -10.76	41.16 3.03 -12.25	40.28 4.25 0.00	37.32 3.93 0.00	33.24 3.40 0.00	31.91 2.93 -3.67	36.00 3.76 0.00