

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/08/2018

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	22.79	21.91	18.86	19.68	20.92	19.30	25.94	31.39	33.81	34.50	31.91	29.29	29.98	31.07	30.24	30.15	31.06	34.59	39.40	36.73	30.67	27.28	25.74	23.98
24138	1.55	1.30	1.34	1.31	1.52	1.82	2.50	2.84	3.18	3.22	3.09	3.01	2.83	2.74	2.59	2.59	2.78	3.67	4.30	3.93	3.22	2.81	2.43	1.52
	-6.74	-8.55	-4.84	-5.85	-5.10	-0.31	-0.33	-2.52	-2.95	-3.50	-2.41	-0.52	-3.14	-5.11	-5.83	-5.98	-4.68	-0.37	-0.16	-0.26	-0.42	-0.44	-1.77	-8.09
74TH STREET_GT_1	28.78	27.40	24.01	21.56	24.83	25.73	32.70	35.19	37.07	38.37	39.08	39.86	39.05	36.67	36.66	36.72	36.21	40.25	42.78	42.06	39.21	36.14	34.69	30.89
24260	1.58	1.32	1.37	1.34	1.53	1.85	2.54	2.86	3.21	3.25	3.11	3.04	2.83	2.74	2.62	2.61	2.81	3.70	4.33	3.97	3.24	2.83	2.45	1.55
	-12.70	-14.02	-9.97	-7.71	-8.99	-6.71	-7.05	-6.30	-6.18	-7.34	-9.55	-11.07	-12.21	-10.71	-12.23	-12.54	-9.81	-5.99	-3.51	-5.57	-8.94	-9.28	-10.70	-14.98
74TH STREET_GT_2	28.78	27.40	24.01	21.56	24.83	25.73	32.70	35.19	37.07	38.37	39.08	39.86	39.05	36.67	36.66	36.72	36.21	40.25	42.78	42.06	39.21	36.14	34.69	30.89
24261	1.58	1.32	1.37	1.34	1.53	1.85	2.54	2.86	3.21	3.25	3.11	3.04	2.83	2.74	2.62	2.61	2.81	3.70	4.33	3.97	3.24	2.83	2.45	1.55
	-12.70	-14.02	-9.97	-7.71	-8.99	-6.71	-7.05	-6.30	-6.18	-7.34	-9.55	-11.07	-12.21	-10.71	-12.23	-12.54	-9.81	-5.99	-3.51	-5.57	-8.94	-9.28	-10.70	-14.98
ADK HUDSON___FALLS	24.51	24.48	19.97	21.46	22.15	18.28	24.70	27.75	29.64	29.92	28.47	27.89	25.91	25.07	23.56	23.32	25.34	32.79	37.63	34.97	29.03	26.00	25.15	26.31
24011	0.96	0.80	0.85	0.85	0.96	1.12	1.59	1.72	1.97	2.14	2.06	2.14	1.90	1.86	1.75	1.75	1.75	2.23	2.69	2.44	2.00	1.97	1.74	1.05
	-9.05	-11.62	-6.45	-8.09	-6.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-10.90
ADK RESOURCE___RCVRY	24.65	24.55	20.10	21.57	22.32	18.54	25.05	28.14	29.95	30.28	28.81	28.23	26.22	25.40	23.86	23.64	25.69	33.22	38.12	35.43	29.41	26.39	25.45	26.45
23798	1.17	0.97	1.04	1.04	1.19	1.37	1.94	2.11	2.27	2.50	2.40	2.47	2.21	2.18	2.05	2.07	2.10	2.66	3.18	2.89	2.38	2.36	2.07	1.28
	-8.97	-11.52	-6.39	-8.02	-6.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-10.81
ADK S GLENS___FALLS	24.51	24.48	19.97	21.46	22.15	18.28	24.70	27.75	29.64	29.92														

ALBANY___LFGE 323615	24.40 1.07 -8.82	24.29 0.91 -11.32	19.89 0.94 -6.28	21.33 0.93 -7.89	22.08 1.06 -6.71	18.38 1.22 0.00	24.82 1.71 0.00	27.93 1.90 0.00	29.86 2.19 0.00	30.06 2.28 0.00	28.58 2.17 0.00	27.94 2.19 0.00	26.00 1.99 0.00	25.19 1.97 0.00	23.69 1.88 0.00	23.45 1.88 0.00	25.50 1.91 0.00	33.01 2.45 0.00	37.81 2.87 0.00	35.17 2.63 0.00	29.19 2.16 0.00	26.12 2.09 0.00	25.19 1.83 -1.82	26.13 1.13 -10.63
ALCOA_RYNLDS___DRP 24188	13.56 -0.94 0.00	11.27 -0.80 0.00	11.84 -0.84 0.00	11.71 -0.80 0.00	13.39 -0.92 0.00	16.05 -1.12 0.00	21.65 -1.46 0.00	24.34 -1.69 0.00	25.79 -1.88 0.00	25.89 -1.89 0.00	24.61 -1.80 0.00	23.98 -1.78 0.00	22.40 -1.61 0.00	21.71 -1.51 0.00	20.29 -1.53 0.00	20.02 -1.55 0.00	22.04 -1.56 0.00	28.60 -1.96 0.00	32.63 -2.31 0.00	30.45 -2.08 0.00	25.27 -1.76 0.00	22.37 -1.66 0.00	20.03 -1.51 0.00	13.46 -0.90 0.00
ALCOA___DSASP 323711	13.56 -0.94 0.00	11.27 -0.80 0.00	11.84 -0.84 0.00	11.71 -0.80 0.00	13.39 -0.92 0.00	16.05 -1.12 0.00	21.65 -1.46 0.00	24.34 -1.69 0.00	25.79 -1.88 0.00	25.89 -1.89 0.00	24.61 -1.80 0.00	23.98 -1.78 0.00	22.40 -1.61 0.00	21.71 -1.51 0.00	20.29 -1.53 0.00	20.02 -1.55 0.00	22.04 -1.56 0.00	28.60 -1.96 0.00	32.63 -2.31 0.00	30.45 -2.08 0.00	25.27 -1.76 0.00	22.37 -1.66 0.00	20.03 -1.51 0.00	13.46 -0.90 0.00
ALLEGHENY___COGEN 23514	16.17 0.55 -1.12	13.97 0.47 -1.44	13.96 0.49 -0.80	13.98 0.46 -1.00	15.70 0.54 -0.85	18.07 0.91 0.00	24.73 1.62 0.00	28.40 2.37 0.00	29.81 2.13 0.00	29.75 1.97 0.00	28.31 1.90 0.00	27.61 1.86 0.00	25.69 1.68 0.00	24.68 1.46 0.00	23.19 1.38 0.00	22.96 1.38 0.00	25.31 1.72 0.00	32.52 1.96 0.00	37.14 2.20 0.00	34.52 1.98 0.00	29.06 2.03 0.00	25.42 1.39 0.00	22.80 1.03 -0.23	16.40 0.69 -1.35
ALTONA_WT_PWR 323606	13.93 -0.57 0.00	11.59 -0.47 0.00	12.18 -0.49 0.00	12.06 -0.45 0.00	13.79 -0.51 0.00	16.55 -0.62 0.00	22.32 -0.79 0.00	25.30 -0.73 0.00	26.71 -0.97 0.00	26.81 -0.97 0.00	25.51 -0.90 0.00	24.85 -0.90 0.00	23.34 -0.67 0.00	22.61 -0.60 0.00	21.05 -0.76 0.00	20.71 -0.86 0.00	22.74 -0.85 0.00	29.58 -0.98 0.00	33.69 -1.26 0.00	31.46 -1.07 0.00	26.11 -0.92 0.00	23.04 -0.99 0.00	20.63 -0.90 0.00	13.89 -0.47 0.00
AMERICAN_REF_FUEL 24010	15.03 -0.48 -1.01	13.05 -0.31 -1.30	13.04 -0.35 -0.72	13.03 -0.39 -0.90	14.63 -0.44 -0.77	16.86 -0.31 0.00	22.60 -0.51 0.00	25.82 -0.21 0.00	26.99 -0.69 0.00	26.84 -0.94 0.00	25.59 -0.82 0.00	24.88 -0.88 0.00	23.29 -0.72 0.00	22.42 -0.79 0.00	21.07 -0.74 0.00	20.90 -0.67 0.00	23.07 -0.52 0.00	29.46 -1.10 0.00	33.44 -1.50 0.00	31.17 -1.37 0.00	26.30 -0.73 0.00	23.19 -0.84 0.00	20.78 -0.97 -0.21	15.04 -0.55 -1.22
ARTHUR_KILL_GT_1 23520	28.41 1.33 -12.58	27.06 1.09 -13.91	23.65 1.12 -9.87	21.27 1.09 -7.67	24.48 1.26 -8.91	25.27 1.53 -6.58	32.36 2.20 -7.05	34.88 2.55 -6.30	38.08 2.96 -7.44	38.94 3.00 -8.16	38.81 2.85 -9.55	39.58 2.76 -11.07	38.84 2.62 -12.21	34.16 2.53 -8.41	38.45 2.40 -14.24	38.49 2.42 -14.50	38.48 2.60 -12.29	40.03 3.48 -5.99	42.54 4.09 -3.51	41.87 3.77 -5.57	39.05 3.08 -8.94	36.00 2.69 -9.28	34.50 2.26 -10.70	30.71 1.37 -14.98
ARTHUR_KILL_2 23512	28.41 1.33 -12.58	27.06 1.09 -13.91	23.65 1.12 -9.87	21.27 1.09 -7.67	24.48 1.26 -8.91	25.27 1.53 -6.58	32.36 2.20 -7.05	34.88 2.55 -6.30	38.08 2.96 -7.44	38.94 3.00 -8.16	38.81 2.85 -9.55	39.58 2.76 -11.07	38.84 2.62 -12.21	34.16 2.53 -8.41	38.45 2.40 -14.24	38.49 2.42 -14.50	38.48 2.60 -12.29	40.03 3.48 -5.99	42.54 4.09 -3.51	41.87 3.77 -5.57	39.05 3.08 -8.94	36.00 2.69 -9.28	34.50 2.26 -10.70	30.71 1.37 -14.98
ARTHUR_KILL_3 23513	28.63 1.57 -12.57	27.29 1.33 -13.90	23.91 1.38 -9.86	21.53 1.35 -7.66	24.75 1.55 -8.90	25.59 1.85 -6.57	32.46 2.45 -6.91	33.96 2.76 -5.17	35.63 3.10 -4.86	36.69 3.14 -5.77	37.92 3.04 -8.47	39.58 2.99 -10.84	37.59 2.78 -10.80	34.28 2.65 -8.42	33.95 2.53 -9.61	33.95 2.52 -9.86	33.99 2.69 -7.71	39.99 3.60 -5.83	42.64 4.26 -3.44	41.88 3.90 -5.45	38.97 3.19 -8.75	35.85 2.74 -9.08	34.43 2.39 -10.51	30.68 1.49 -14.83
ASHOKAN____ 23654	22.88 1.42 -6.96	22.23 1.23 -8.93	18.88 1.25 -4.96	19.99 1.25 -6.22	21.07 1.47 -5.30	18.81 1.65 0.00	25.40 2.29 0.00	28.40 2.37 0.00	30.39 2.71 0.00	30.28 2.50 0.00	28.79 2.38 0.00	28.00 2.24 0.00	26.17 2.16 0.00	25.26 2.04 0.00	23.80 1.98 0.00	23.60 2.03 0.00	25.74 2.15 0.00	33.59 3.03 0.00	38.58 3.63 0.00	35.88 3.35 0.00	29.57 2.54 0.00	26.41 2.38 0.00	25.08 2.11 -1.43	24.06 1.34 -8.36
ASTORIA_EAST_ENERGY_CC1 323581	28.79 1.71 -12.58	27.39 1.41 -13.92	23.90 1.36 -9.87	21.51 1.33 -7.67	24.74 1.52 -8.92	25.47 1.72 -6.58	32.49 2.47 -6.91	34.36 3.10 -5.24	36.07 3.46 -4.94	37.15 3.50 -5.87	38.19 3.25 -8.53	39.48 2.88 -10.84	37.94 3.05 -10.88	34.72 2.95 -8.56	34.40 2.82 -9.77	34.40 2.80 -10.02	34.45 3.02 -7.84	39.99 3.60 -5.83	42.64 4.26 -3.43	41.43 3.45 -5.45	39.00 3.22 -8.75	35.95 2.83 -9.09	34.54 2.50 -10.51	30.69 1.48 -14.85
ASTORIA_EAST_ENERGY_CC2 323582	28.79 1.71 -12.58	27.39 1.41 -13.92	23.90 1.36 -9.87	21.51 1.33 -7.67	24.74 1.52 -8.92	25.47 1.72 -6.58	32.49 2.47 -6.91	34.36 3.10 -5.24	36.07 3.46 -4.94	37.15 3.50 -5.87	38.19 3.25 -8.53	39.48 2.88 -10.84	37.94 3.05 -10.88	34.72 2.95 -8.56	34.40 2.82 -9.77	34.40 2.80 -10.02	34.45 3.02 -7.84	39.99 3.60 -5.83	42.64 4.26 -3.43	41.43 3.45 -5.45	39.00 3.22 -8.75	35.95 2.83 -9.09	34.54 2.50 -10.51	30.69 1.48 -14.85
ASTORIA_GT2_1 24094	28.79 1.71 -12.58	27.40 1.42 -13.92	23.92 1.37 -9.87	21.51 1.33 -7.67	24.75 1.53 -8.92	25.47 1.72 -6.58	32.51 2.50 -6.91	34.39 3.12 -5.24	36.10 3.49 -4.94	37.18 3.53 -5.87	38.19 3.25 -8.53	39.51 2.91 -10.84	37.97 3.07 -10.88	34.75 2.97 -8.56	34.40 2.82 -9.77	34.40 2.80 -10.02	34.45 3.02 -7.84	40.02 3.64 -5.83	42.67 4.30 -3.43	41.46 3.48 -5.45	39.00 3.22 -8.75	35.98 2.86 -9.09	34.54 2.50 -10.51	30.70 1.49 -14.85
ASTORIA_GT2_2 24095	28.79 1.71 -12.58	27.40 1.42 -13.92	23.92 1.37 -9.87	21.51 1.33 -7.67	24.75 1.53 -8.92	25.47 1.72 -6.58	32.51 2.50 -6.91	34.39 3.12 -5.24	36.10 3.49 -4.94	37.18 3.53 -5.87	38.19 3.25 -8.53	39.51 2.91 -10.84	37.97 3.07 -10.88	34.75 2.97 -8.56	34.40 2.82 -9.77	34.40 2.80 -10.02	34.45 3.02 -7.84	40.02 3.64 -5.83	42.67 4.30 -3.43	41.46 3.48 -5.45	39.00 3.22 -8.75	35.98 2.86 -9.09	34.54 2.50 -10.51	30.70 1.49 -14.85
ASTORIA_GT2_3 24096	28.79 1.71 -12.58	27.40 1.42 -13.92	23.92 1.37 -9.87	21.51 1.33 -7.67	24.75 1.53 -8.92	25.47 1.72 -6.58	32.51 2.50 -6.91	34.39 3.12 -5.24	36.10 3.49 -4.94	37.18 3.53 -5.87	38.19 3.25 -8.53	39.51 2.91 -10.84	37.97 3.07 -10.88	34.75 2.97 -8.56	34.40 2.82 -9.77	34.40 2.80 -10.02	34.45 3.02 -7.84	40.02 3.64 -5.83	42.67 4.30 -3.43	41.46 3.48 -5.45	39.00 3.22 -8.75	35.98 2.86 -9.09	34.54 2.50 -10.51	30.70 1.49 -14.85

ASTORIA_GT2_4 24097	28.79	27.40	23.92	21.51	24.75	25.47	32.51	34.39	36.10	37.18	38.19	39.51	37.97	34.75	34.40	34.40	34.45	40.02	42.67	41.46	39.00	35.98	34.54	30.70
	1.71	1.42	1.37	1.33	1.53	1.72	2.50	3.12	3.49	3.53	3.25	2.91	3.07	2.97	2.82	2.80	3.02	3.64	4.30	3.48	3.22	2.86	2.50	1.49
	-12.58	-13.92	-9.87	-7.67	-8.92	-6.58	-6.91	-5.24	-4.94	-5.87	-8.53	-10.84	-10.88	-8.56	-9.77	-10.02	-7.84	-5.83	-3.43	-5.45	-8.75	-9.09	-10.51	-14.85
ASTORIA_GT3_1 24098	28.79	27.40	23.92	21.51	24.75	25.47	32.51	34.39	36.10	37.18	38.19	39.51	37.97	34.75	34.40	34.40	34.45	40.02	42.67	41.46	39.00	35.98	34.54	30.70
	1.71	1.42	1.37	1.33	1.53	1.72	2.50	3.12	3.49	3.53	3.25	2.91	3.07	2.97	2.82	2.80	3.02	3.64	4.30	3.48	3.22	2.86	2.50	1.49
	-12.58	-13.92	-9.87	-7.67	-8.92	-6.58	-6.91	-5.24	-4.94	-5.87	-8.53	-10.84	-10.88	-8.56	-9.77	-10.02	-7.84	-5.83	-3.43	-5.45	-8.75	-9.09	-10.51	-14.85
ASTORIA_GT3_2 24099	28.79	27.40	23.92	21.51	24.75	25.47	32.51	34.39	36.10	37.18	38.19	39.51	37.97	34.75	34.40	34.40	34.45	40.02	42.67	41.46	39.00	35.98	34.54	30.70
	1.71	1.42	1.37	1.33	1.53	1.72	2.50	3.12	3.49	3.53	3.25	2.91	3.07	2.97	2.82	2.80	3.02	3.64	4.30	3.48	3.22	2.86	2.50	1.49
	-12.58	-13.92	-9.87	-7.67	-8.92	-6.58	-6.91	-5.24	-4.94	-5.87	-8.53	-10.84	-10.88	-8.56	-9.77	-10.02	-7.84	-5.83	-3.43	-5.45	-8.75	-9.09	-10.51	-14.85
ASTORIA_GT3_3 24100	28.79	27.40	23.92	21.51	24.75	25.47	32.51	34.39	36.10	37.18	38.19	39.51	37.97	34.75	34.40	34.40	34.45	40.02	42.67	41.46	39.00	35.98	34.54	30.70
	1.71	1.42	1.37	1.33	1.53	1.72	2.50	3.12	3.49	3.53	3.25	2.91	3.07	2.97	2.82	2.80	3.02	3.64	4.30	3.48	3.22	2.86	2.50	1.49
	-12.58	-13.92	-9.87	-7.67	-8.92	-6.58	-6.91	-5.24	-4.94	-5.87	-8.53	-10.84	-10.88	-8.56	-9.77	-10.02	-7.84	-5.83	-3.43	-5.45	-8.75	-9.09	-10.51	-14.85
ASTORIA_GT3_4 24101	28.79	27.40	23.92	21.51	24.75	25.47	32.51	34.39	36.10	37.18	38.19	39.51	37.97	34.75	34.40	34.40	34.45	40.02	42.67	41.46	39.00	35.98	34.54	30.70
	1.71	1.42	1.37	1.33	1.53	1.72	2.50	3.12	3.49	3.53	3.25	2.91	3.07	2.97	2.82	2.80	3.02	3.64	4.30	3.48	3.22	2.86	2.50	1.49
	-12.58	-13.92	-9.87	-7.67	-8.92	-6.58	-6.91	-5.24	-4.94	-5.87	-8.53	-10.84	-10.88	-8.56	-9.77	-10.02	-7.84	-5.83	-3.43	-5.45	-8.75	-9.09	-10.51	-14.85
ASTORIA_GT4_1 24102	28.79	27.40	23.92	21.51	24.75	25.47	32.51	34.39	36.10	37.18	38.19	39.51	37.97	34.75	34.40	34.40	34.45	40.02	42.67	41.46	39.00	35.98	34.54	30.70
	1.71	1.42	1.37	1.33	1.53	1.72	2.50	3.12	3.49	3.53	3.25	2.91	3.07	2.97	2.82	2.80	3.02	3.64	4.30	3.48	3.22	2.86	2.50	1.49
	-12.58	-13.92	-9.87	-7.67	-8.92																			

ASTORIA_GT_7 24107	28.79 1.71 -12.58	27.40 1.42 -13.92	23.92 1.37 -9.87	21.51 1.33 -7.67	24.75 1.53 -8.92	25.47 1.72 -6.58	32.51 2.50 -6.91	34.39 3.12 -5.24	36.10 3.49 -4.94	37.18 3.53 -5.87	38.19 3.25 -8.53	39.51 2.91 -10.84	37.97 3.07 -10.88	34.75 2.97 -8.56	34.40 2.82 -9.77	34.40 2.80 -10.02	34.45 3.02 -7.84	40.02 3.64 -5.83	42.67 4.30 -3.43	41.46 3.48 -5.45	39.00 3.22 -8.75	35.98 2.86 -9.09	34.54 2.50 -10.51	30.70 1.49 -14.85
ASTORIA_GT_8 24108	28.79 1.71 -12.58	27.40 1.42 -13.92	23.92 1.37 -9.87	21.51 1.33 -7.67	24.75 1.53 -8.92	25.47 1.72 -6.58	32.51 2.50 -6.91	34.39 3.12 -5.24	36.10 3.49 -4.94	37.18 3.53 -5.87	38.19 3.25 -8.53	39.51 2.91 -10.84	37.97 3.07 -10.88	34.75 2.97 -8.56	34.40 2.82 -9.77	34.40 2.80 -10.02	34.45 3.02 -7.84	40.02 3.64 -5.83	42.67 4.30 -3.43	41.46 3.48 -5.45	39.00 3.22 -8.75	35.98 2.86 -9.09	34.54 2.50 -10.51	30.70 1.49 -14.85
ASTORIA___2 24149	28.79 1.71 -12.58	27.40 1.42 -13.92	23.92 1.37 -9.87	21.51 1.33 -7.67	24.75 1.53 -8.92	25.47 1.72 -6.58	32.51 2.50 -6.91	34.39 3.12 -5.24	36.10 3.49 -4.94	37.18 3.53 -5.87	38.19 3.25 -8.53	39.51 2.91 -10.84	37.97 3.07 -10.88	34.75 2.97 -8.56	34.40 2.82 -9.77	34.40 2.80 -10.02	34.45 3.02 -7.84	40.02 3.64 -5.83	42.67 4.30 -3.43	41.46 3.48 -5.45	39.00 3.22 -8.75	35.98 2.86 -9.09	34.54 2.50 -10.51	30.70 1.49 -14.85
ASTORIA___3 23516	28.78 1.58 -12.70	27.40 1.32 -14.02	24.00 1.36 -9.97	21.54 1.33 -7.71	24.81 1.52 -8.99	25.71 1.84 -6.71	32.73 2.56 -7.05	35.27 2.94 -6.30	38.44 3.32 -7.44	39.30 3.36 -8.16	39.18 3.22 -9.55	39.91 3.09 -11.07	39.15 2.93 -12.21	38.76 2.83 -12.71	38.75 2.70 -14.23	38.77 2.70 -14.50	38.78 2.90 -12.29	40.37 3.82 -5.99	42.82 4.37 -3.51	42.13 4.03 -5.57	39.29 3.32 -8.94	36.24 2.93 -9.28	34.76 2.52 -10.70	30.91 1.57 -14.98
ASTORIA___4 23517	28.79 1.71 -12.58	27.40 1.42 -13.92	23.92 1.37 -9.87	21.51 1.33 -7.67	24.75 1.53 -8.92	25.47 1.72 -6.58	32.51 2.50 -6.91	34.39 3.12 -5.24	36.10 3.49 -4.94	37.18 3.53 -5.87	38.19 3.25 -8.53	39.51 2.91 -10.84	37.97 3.07 -10.88	34.75 2.97 -8.56	34.40 2.82 -9.77	34.40 2.80 -10.02	34.45 3.02 -7.84	40.02 3.64 -5.83	42.67 4.30 -3.43	41.46 3.48 -5.45	39.00 3.22 -8.75	35.98 2.86 -9.09	34.54 2.50 -10.51	30.70 1.49 -14.85
ASTORIA___5 23518	28.78 1.58 -12.70	27.40 1.32 -14.02	24.00 1.36 -9.97	21.54 1.33 -7.71	24.81 1.52 -8.99	25.71 1.84 -6.71	32.73 2.56 -7.05	35.27 2.94 -6.30	38.44 3.32 -7.44	39.30 3.36 -8.16	39.18 3.22 -9.55	39.91 3.09 -11.07	39.15 2.93 -12.21	38.76 2.83 -12.71	38.75 2.70 -14.23	38.77 2.70 -14.50	38.78 2.90 -12.29	40.34 3.79 -5.99	42.82 4.37 -3.51	42.13 4.03 -5.57	39.29 3.32 -8.94	36.24 2.93 -9.28	34.76 2.52 -10.70	30.91 1.57 -14.98
AST_ENERGY_2_CC3 323677	28.63 1.57 -12.57	27.27 1.30 -13.90	23.89 1.36 -9.86	21.50 1.33 -7.66	24.74 1.53 -8.90	25.57 1.84 -6.57	32.51 2.50 -6.91	34.03 2.84 -5.17	35.71 3.18 -4.85	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.61 2.81 -10.80	34.34 2.71 -8.42	34.01 2.59 -9.60	34.01 2.59 -9.85	34.06 2.76 -7.70	40.05 3.67 -5.82	42.68 4.30 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.47 2.43 -10.50	30.71 1.52 -14.83
AST_ENERGY_2_CC4 323678	28.63 1.57 -12.57	27.27 1.30 -13.90	23.89 1.36 -9.86	21.50 1.33 -7.66	24.74 1.53 -8.90	25.57 1.84 -6.57	32.51 2.50 -6.91	34.03 2.84 -5.17	35.71 3.18 -4.85	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.61 2.81 -10.80	34.34 2.71 -8.42	34.01 2.59 -9.60	34.01 2.59 -9.85	34.06 2.76 -7.70	40.05 3.67 -5.82	42.68 4.30 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.47 2.43 -10.50	30.71 1.52 -14.83
ATHENS_STG_1 23668	22.75 0.97 -7.28	22.22 0.82 -9.34	18.70 0.85 -5.18	19.86 0.84 -6.50	20.80 0.96 -5.54	18.30 1.13 0.00	24.63 1.52 0.00	27.72 1.69 0.00	29.56 1.88 0.00	29.72 1.94 0.00	28.26 1.85 0.00	27.56 1.80 0.00	25.69 1.68 0.00	24.86 1.65 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.27 1.68 0.00	32.76 2.20 0.00	37.49 2.55 0.00	34.91 2.37 0.00	28.95 1.92 0.00	25.78 1.75 0.00	24.56 1.53 -1.50	24.08 0.96 -8.76
ATHENS_STG_2 23670	22.75 0.97 -7.28	22.22 0.82 -9.34	18.70 0.85 -5.18	19.86 0.84 -6.50	20.80 0.96 -5.54	18.30 1.13 0.00	24.63 1.52 0.00	27.72 1.69 0.00	29.56 1.88 0.00	29.72 1.94 0.00	28.26 1.85 0.00	27.56 1.80 0.00	25.69 1.68 0.00	24.86 1.65 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.27 1.68 0.00	32.76 2.20 0.00	37.49 2.55 0.00	34.91 2.37 0.00	28.95 1.92 0.00	25.78 1.75 0.00	24.56 1.53 -1.50	24.08 0.96 -8.76
ATHENS_STG_3 23677	22.75 0.97 -7.28	22.22 0.82 -9.34	18.70 0.85 -5.18	19.86 0.84 -6.50	20.80 0.96 -5.54	18.30 1.13 0.00	24.63 1.52 0.00	27.72 1.69 0.00	29.56 1.88 0.00	29.72 1.94 0.00	28.26 1.85 0.00	27.56 1.80 0.00	25.69 1.68 0.00	24.86 1.65 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.27 1.68 0.00	32.76 2.20 0.00	37.49 2.55 0.00	34.91 2.37 0.00	28.95 1.92 0.00	25.78 1.75 0.00	24.56 1.53 -1.50	24.08 0.96 -8.76
AUBURN___LFGE 323710	15.56 0.25 -0.82	13.32 0.20 -1.05	13.47 0.22 -0.58	13.44 0.20 -0.73	15.17 0.24 -0.62	17.58 0.41 0.00	23.78 0.67 0.00	26.96 0.94 0.00	28.56 0.89 0.00	28.61 0.83 0.00	27.20 0.79 0.00	26.53 0.77 0.00	24.71 0.70 0.00	23.82 0.60 0.00	22.40 0.59 0.00	22.16 0.58 0.00	24.28 0.68 0.00	31.42 0.85 0.00	35.96 1.01 0.00	33.38 0.84 0.00	27.82 0.78 0.00	24.58 0.55 0.00	22.18 0.47 -0.17	15.67 0.32 -0.99
BABYLON_RES_REC 323704	24.90 2.07 -8.33	22.21 1.74 -8.41	21.40 1.79 -6.94	20.03 1.75 -5.77	21.23 2.02 -4.91	24.81 2.44 -5.21	28.97 3.30 -2.56	32.84 3.69 -3.11	32.48 4.12 -0.68	35.70 4.09 -3.84	34.97 3.86 -4.71	34.68 3.76 -5.16	34.01 3.46 -6.54	33.48 3.32 -6.95	33.06 3.18 -8.06	33.53 3.19 -8.77	34.16 3.52 -7.05	38.46 4.28 -3.62	44.86 5.00 -4.92	40.81 4.55 -3.73	36.82 3.84 -5.95	34.91 3.51 -7.37	31.21 3.17 -6.51	26.06 2.03 -9.67
BARRETT_IC_1 23704	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	41.41 3.15 -12.24	31.84 3.49 -0.67	38.08 3.53 -6.77	45.13 3.27 -15.44	45.32 3.19 -16.37	45.76 2.93 -18.82	46.11 2.85 -20.04	46.44 2.73 -21.90	46.11 2.70 -21.84	45.71 2.95 -19.16	55.74 3.82 -21.36	93.11 4.54 -53.62	84.33 4.20 -47.60	71.85 3.46 -41.36	62.67 2.95 -35.68	56.55 2.76 -32.26	36.53 1.75 -20.41
BARRETT_IC_10 23701	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	35.12 3.15 -5.95	31.84 3.49 -0.67	36.18 3.53 -4.87	37.68 3.27 -8.00	37.55 3.19 -8.60	37.24 2.93 -10.30	37.03 2.85 -10.96	36.84 2.73 -12.30	37.04 2.70 -12.77	37.30 2.95 -10.76	43.44 3.82 -9.06	59.34 4.54 -19.86	53.92 4.20 -17.19	47.31 3.46 -16.82	43.04 2.95 -16.05	38.70 2.76 -14.41	36.53 1.75 -20.42

BARRETT_IC_11 23702	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	35.12 3.15 -5.95	31.84 3.49 -0.67	36.18 3.53 -4.87	37.68 3.27 -8.00	37.55 3.19 -8.60	37.24 2.93 -10.30	37.03 2.85 -10.96	36.84 2.73 -12.30	37.04 2.70 -12.77	37.30 2.95 -10.76	43.44 3.82 -9.06	59.34 4.54 -19.86	53.92 4.20 -17.19	47.31 3.46 -16.82	43.04 2.95 -16.05	38.70 2.76 -14.41	36.53 1.75 -20.42
BARRETT_IC_12 23703	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	35.12 3.15 -5.95	31.84 3.49 -0.67	36.18 3.53 -4.87	37.68 3.27 -8.00	37.55 3.19 -8.60	37.24 2.93 -10.30	37.03 2.85 -10.96	36.84 2.73 -12.30	37.04 2.70 -12.77	37.30 2.95 -10.76	43.44 3.82 -9.06	59.34 4.54 -19.86	53.92 4.20 -17.19	47.31 3.46 -16.82	43.04 2.95 -16.05	38.70 2.76 -14.41	36.53 1.75 -20.42
BARRETT_IC_2 23705	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	41.41 3.15 -12.24	31.84 3.49 -0.67	38.08 3.53 -6.77	45.13 3.27 -15.44	45.32 3.19 -16.37	45.76 2.93 -18.82	46.11 2.85 -20.04	46.44 2.73 -21.90	46.11 2.70 -21.84	45.71 2.95 -19.16	55.74 3.82 -21.36	93.11 4.54 -53.62	84.33 4.20 -47.60	71.85 3.46 -41.36	62.67 2.95 -35.68	56.55 2.76 -32.26	36.53 1.75 -20.41
BARRETT_IC_3 23706	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	41.41 3.15 -12.24	31.84 3.49 -0.67	38.08 3.53 -6.77	45.13 3.27 -15.44	45.32 3.19 -16.37	45.76 2.93 -18.82	46.11 2.85 -20.04	46.44 2.73 -21.90	46.11 2.70 -21.84	45.71 2.95 -19.16	55.74 3.82 -21.36	93.11 4.54 -53.62	84.33 4.20 -47.60	71.85 3.46 -41.36	62.67 2.95 -35.68	56.55 2.76 -32.26	36.53 1.75 -20.41
BARRETT_IC_4 23707	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	41.41 3.15 -12.24	31.84 3.49 -0.67	38.08 3.53 -6.77	45.13 3.27 -15.44	45.32 3.19 -16.37	45.76 2.93 -18.82	46.11 2.85 -20.04	46.44 2.73 -21.90	46.11 2.70 -21.84	45.71 2.95 -19.16	55.74 3.82 -21.36	93.11 4.54 -53.62	84.33 4.20 -47.60	71.85 3.46 -41.36	62.67 2.95 -35.68	56.55 2.76 -32.26	36.53 1.75 -20.41
BARRETT_IC_5 23708	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	41.41 3.15 -12.24	31.84 3.49 -0.67	38.08 3.53 -6.77	45.13 3.27 -15.44	45.32 3.19 -16.37	45.76 2.93 -18.82	46.11 2.85 -20.04	46.44 2.73 -21.90	46.11 2.70 -21.84	45.71 2.95 -19.16	55.74 3.82 -21.36	93.11 4.54 -53.62	84.33 4.20 -47.60	71.85 3.46 -41.36	62.67 2.95 -35.68	56.55 2.76 -32.26	36.53 1.75 -20.41
BARRETT_IC_6 23709	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	41.41 3.15 -12.24	31.84 3.49 -0.67	38.08 3.53 -6.77	45.13 3.27 -15.44	45.32 3.19 -16.37	45.76 2.93 -18.82	46.11 2.85 -20.04	46.44 2.73 -21.90	46.11 2.70 -21.84	45.71 2.95 -19.16	55.74 3.82 -21.36	93.11 4.54 -53.62	84.33 4.20 -47.60	71.85 3.46 -41.36	62.67 2.95 -35.68	56.55 2.76 -32.26	36.53 1.75 -20.41
BARRETT_IC_7 23710	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	41.41 3.15 -12.24	31.84 3.49 -0.67	38.08 3.53 -6.77	45.13 3.27 -15.44	45.32 3.19 -16.37	45.76 2.93 -18.82	46.11 2.85 -20.04	46.44 2.73 -21.90	46.11 2.70 -21.84	45.71 2.95 -19.16	55.74 3.82 -21.36	93.11 4.54 -53.62	84.33 4.20 -47.60	71.85 3.46 -41.36	62.67 2.95 -35.68	56.55 2.76 -32.26	36.53 1.75 -20.41
BARRETT_IC_8 23711	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	41.41 3.15 -12.24	31.84 3.49 -0.67	38.08 3.53 -6.77	45.13 3.27 -15.44	45.32 3.19 -16.37	45.76 2.93 -18.82	46.11 2.85 -20.04	46.44 2.73 -21.90	46.11 2.70 -21.84	45.71 2.95 -19.16	55.74 3.82 -21.36	93.11 4.54 -53.62	84.33 4.20 -47.60	71.85 3.46 -41.36	62.67 2.95 -35.68	56.55 2.76 -32.26	36.53 1.75 -20.41
BARRETT_IC_9 23700	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	35.12 3.15 -5.95	31.84 3.49 -0.67	36.18 3.53 -4.87	37.68 3.27 -8.00	37.55 3.19 -8.60	37.24 2.93 -10.30	37.03 2.85 -10.96	36.84 2.73 -12.30	37.04 2.70 -12.77	37.30 2.95 -10.76	43.44 3.82 -9.06	59.34 4.54 -19.86	53.92 4.20 -17.19	47.31 3.46 -16.82	43.04 2.95 -16.05	38.70 2.76 -14.41	36.53 1.75 -20.42
BARRETT___1 23545	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	41.41 3.15 -12.24	31.84 3.49 -0.67	38.08 3.53 -6.77	45.13 3.27 -15.44	45.32 3.19 -16.37	45.76 2.93 -18.82	46.11 2.85 -20.04	46.44 2.73 -21.90	46.11 2.70 -21.84	45.71 2.95 -19.16	55.74 3.82 -21.36	93.11 4.54 -53.62	84.33 4.20 -47.60	71.85 3.46 -41.36	62.67 2.95 -35.68	56.55 2.76 -32.26	36.53 1.75 -20.41
BARRETT___2 23546	42.30 1.83 -25.97	23.26 1.53 -9.66	32.28 1.56 -18.05	19.88 1.53 -5.84	21.04 1.76 -4.98	25.08 2.15 -5.77	28.71 2.84 -2.76	35.12 3.15 -5.95	31.84 3.49 -0.67	36.18 3.53 -4.87	37.68 3.27 -8.00	37.55 3.19 -8.60	37.24 2.93 -10.30	37.03 2.85 -10.96	36.84 2.73 -12.30	37.04 2.70 -12.77	37.30 2.95 -10.76	43.44 3.82 -9.06	59.34 4.54 -19.86	53.92 4.20 -17.19	47.31 3.46 -16.82	43.04 2.95 -16.05	38.70 2.76 -14.41	36.53 1.75 -20.42
BAYONEEC___CTG1 323682	28.63 1.57 -12.57	27.29 1.33 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.75 1.55 -8.90	25.59 1.85 -6.57	32.51 2.50 -6.91	34.04 2.84 -5.17	35.71 3.18 -4.86	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.02 2.59 -9.61	34.02 2.59 -9.86	34.06 2.76 -7.71	40.05 3.67 -5.83	42.71 4.33 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.49 2.45 -10.51	30.71 1.52 -14.83
BAYONEEC___CTG2 323683	28.63 1.57 -12.57	27.29 1.33 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.75 1.55 -8.90	25.59 1.85 -6.57	32.51 2.50 -6.91	34.04 2.84 -5.17	35.71 3.18 -4.86	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.02 2.59 -9.61	34.02 2.59 -9.86	34.06 2.76 -7.71	40.05 3.67 -5.83	42.71 4.33 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.49 2.45 -10.51	30.71 1.52 -14.83
BAYONEEC___CTG3 323684	28.63 1.57 -12.57	27.29 1.33 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.75 1.55 -8.90	25.59 1.85 -6.57	32.51 2.50 -6.91	34.04 2.84 -5.17	35.71 3.18 -4.86	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.02 2.59 -9.61	34.02 2.59 -9.86	34.06 2.76 -7.71	40.05 3.67 -5.83	42.71 4.33 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.49 2.45 -10.51	30.71 1.52 -14.83

BAYONEEC___CTG4 323685	28.63 1.57 -12.57	27.29 1.33 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.75 1.55 -8.90	25.59 1.85 -6.57	32.51 2.50 -6.91	34.04 2.84 -5.17	35.71 3.18 -4.86	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.02 2.59 -9.61	34.02 2.59 -9.86	34.06 2.76 -7.71	40.05 3.67 -5.83	42.71 4.33 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.49 2.45 -10.51	30.71 1.52 -14.83
BAYONEEC___CTG5 323686	28.63 1.57 -12.57	27.29 1.33 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.75 1.55 -8.90	25.59 1.85 -6.57	32.51 2.50 -6.91	34.04 2.84 -5.17	35.71 3.18 -4.86	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.02 2.59 -9.61	34.02 2.59 -9.86	34.06 2.76 -7.71	40.05 3.67 -5.83	42.71 4.33 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.49 2.45 -10.51	30.71 1.52 -14.83
BAYONEEC___CTG6 323687	28.63 1.57 -12.57	27.29 1.33 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.75 1.55 -8.90	25.59 1.85 -6.57	32.51 2.50 -6.91	34.04 2.84 -5.17	35.71 3.18 -4.86	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.02 2.59 -9.61	34.02 2.59 -9.86	34.06 2.76 -7.71	40.05 3.67 -5.83	42.71 4.33 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.49 2.45 -10.51	30.71 1.52 -14.83
BAYONEEC___CTG7 323688	28.63 1.57 -12.57	27.29 1.33 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.75 1.55 -8.90	25.59 1.85 -6.57	32.51 2.50 -6.91	34.04 2.84 -5.17	35.71 3.18 -4.86	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.02 2.59 -9.61	34.02 2.59 -9.86	34.06 2.76 -7.71	40.05 3.67 -5.83	42.71 4.33 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.49 2.45 -10.51	30.71 1.52 -14.83
BAYONEEC___CTG8 323689	28.63 1.57 -12.57	27.29 1.33 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.75 1.55 -8.90	25.59 1.85 -6.57	32.51 2.50 -6.91	34.04 2.84 -5.17	35.71 3.18 -4.86	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.02 2.59 -9.61	34.02 2.59 -9.86	34.06 2.76 -7.71	40.05 3.67 -5.83	42.71 4.33 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.49 2.45 -10.51	30.71 1.52 -14.83
BEACON___LESR 323632	24.08 1.09 -8.49	23.88 0.92 -10.90	19.67 0.95 -6.05	21.04 0.94 -7.59	21.84 1.07 -6.46	18.40 1.24 0.00	24.84 1.73 0.00	27.98 1.95 0.00	29.84 2.16 0.00	30.03 2.25 0.00	28.55 2.14 0.00	27.92 2.16 0.00	25.96 1.94 0.00	25.16 1.95 0.00	23.67 1.85 0.00	23.45 1.88 0.00	25.50 1.91 0.00	33.04 2.47 0.00	37.84 2.90 0.00	35.20 2.67 0.00	29.22 2.19 0.00	26.17 2.14 0.00	25.17 1.87 -1.76	25.80 1.18 -10.26
BEAVER RIVER___HYD 24048	14.17 -0.46 -0.13	11.82 -0.41 -0.17	12.37 -0.39 -0.09	12.26 -0.38 -0.12	13.95 -0.46 -0.10	16.70 -0.46 0.00	22.67 -0.44 0.00	25.59 -0.44 0.00	27.18 -0.50 0.00	27.25 -0.53 0.00	25.88 -0.53 0.00	25.24 -0.51 0.00	23.53 -0.48 0.00	22.73 -0.49 0.00	21.36 -0.46 0.00	21.10 -0.47 0.00	23.05 -0.54 0.00	29.95 -0.61 0.00	34.49 -0.46 0.00	32.01 -0.52 0.00	26.55 -0.49 0.00	23.45 -0.58 0.00	21.05 -0.52 -0.03	14.11 -0.42 -0.17
BEEBEE_GT_13 23619	15.21 -0.09 -0.79	13.05 -0.04 -1.02	13.20 -0.04 -0.57	13.17 -0.05 -0.71	14.85 -0.06 -0.60	17.27 0.10 0.00	23.36 0.25 0.00	26.68 0.65 0.00	28.09 0.42 0.00	28.06 0.28 0.00	26.70 0.29 0.00	26.01 0.26 0.00	24.25 0.24 0.00	23.33 0.12 0.00	21.92 0.11 0.00	21.73 0.15 0.00	23.90 0.31 0.00	30.71 0.15 0.00	34.98 0.03 0.00	32.53 0.00 0.00	27.36 0.33 0.00	24.08 0.05 0.00	21.61 -0.09 -0.16	15.29 -0.03 -0.96
BETHLEHEM___GRP 23843	23.98 0.94 -8.53	23.80 0.78 -10.95	19.57 0.82 -6.08	20.95 0.81 -7.63	21.73 0.93 -6.49	18.23 1.06 0.00	24.57 1.46 0.00	27.67 1.64 0.00	29.50 1.83 0.00	29.70 1.92 0.00	28.26 1.85 0.00	27.58 1.83 0.00	25.67 1.66 0.00	24.89 1.67 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.22 1.63 0.00	32.64 2.08 0.00	37.39 2.45 0.00	34.77 2.24 0.00	28.87 1.84 0.00	25.88 1.85 0.00	24.91 1.62 -1.76	25.66 1.01 -10.29
BETHLEHEM___GS1 323560	23.98 0.94 -8.53	23.80 0.78 -10.95	19.57 0.82 -6.08	20.95 0.81 -7.63	21.73 0.93 -6.49	18.23 1.06 0.00	24.57 1.46 0.00	27.67 1.64 0.00	29.50 1.83 0.00	29.70 1.92 0.00	28.26 1.85 0.00	27.58 1.83 0.00	25.67 1.66 0.00	24.89 1.67 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.22 1.63 0.00	32.64 2.08 0.00	37.39 2.45 0.00	34.77 2.24 0.00	28.87 1.84 0.00	25.88 1.85 0.00	24.91 1.62 -1.76	25.66 1.01 -10.29
BETHLEHEM___GS2 323561	23.98 0.94 -8.53	23.80 0.78 -10.95	19.57 0.82 -6.08	20.95 0.81 -7.63	21.73 0.93 -6.49	18.23 1.06 0.00	24.57 1.46 0.00	27.67 1.64 0.00	29.50 1.83 0.00	29.70 1.92 0.00	28.26 1.85 0.00	27.58 1.83 0.00	25.67 1.66 0.00	24.89 1.67 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.22 1.63 0.00	32.64 2.08 0.00	37.39 2.45 0.00	34.77 2.24 0.00	28.87 1.84 0.00	25.88 1.85 0.00	24.91 1.62 -1.76	25.66 1.01 -10.29
BETHLEHEM___GS3 323562	23.98 0.94 -8.53	23.80 0.78 -10.95	19.57 0.82 -6.08	20.95 0.81 -7.63	21.73 0.93 -6.49	18.23 1.06 0.00	24.57 1.46 0.00	27.67 1.64 0.00	29.50 1.83 0.00	29.70 1.92 0.00	28.26 1.85 0.00	27.58 1.83 0.00	25.67 1.66 0.00	24.89 1.67 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.22 1.63 0.00	32.64 2.08 0.00	37.39 2.45 0.00	34.77 2.24 0.00	28.87 1.84 0.00	25.88 1.85 0.00	24.91 1.62 -1.76	25.66 1.01 -10.29
BETHLEHEM___STEEL 23779	15.78 0.19 -1.10	13.68 0.20 -1.41	13.64 0.19 -0.78	13.66 0.16 -0.98	15.34 0.20 -0.83	17.68 0.51 0.00	23.96 0.86 0.00	27.56 1.54 0.00	28.81 1.14 0.00	28.64 0.86 0.00	27.31 0.90 0.00	26.58 0.82 0.00	24.80 0.79 0.00	23.91 0.70 0.00	22.45 0.63 0.00	22.24 0.67 0.00	24.56 0.97 0.00	31.45 0.89 0.00	35.78 0.84 0.00	33.31 0.78 0.00	28.06 1.03 0.00	24.65 0.62 0.00	22.06 0.30 -0.23	15.86 0.17 -1.32
BETHPAGE_CC_5 323564	25.25 2.04 -8.70	22.20 1.70 -8.43	21.54 1.75 -7.12	20.00 1.71 -5.77	21.19 1.97 -4.91	24.53 2.39 -4.98	28.79 3.21 -2.47	32.94 3.57 -3.35	32.34 3.99 -0.68	35.55 3.94 -3.83	35.14 3.72 -5.01	34.87 3.63 -5.48	34.23 3.34 -6.89	33.76 3.23 -7.32	33.34 3.08 -8.45	33.79 3.08 -9.14	34.36 3.37 -7.39	39.05 4.37 -4.12	46.34 5.10 -6.29	42.18 4.69 -4.97	37.90 3.92 -6.95	35.59 3.39 -8.17	31.87 3.10 -7.23	26.21 1.98 -9.86
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.90 0.29 -1.11	13.77 0.28 -1.43	13.73 0.27 -0.79	13.74 0.24 -0.99	15.44 0.29 -0.85	17.78 0.62 0.00	24.15 1.04 0.00	27.77 1.74 0.00	29.03 1.36 0.00	28.86 1.08 0.00	27.52 1.11 0.00	26.79 1.03 0.00	25.00 0.98 0.00	24.10 0.88 0.00	22.62 0.81 0.00	22.41 0.84 0.00	24.75 1.16 0.00	31.69 1.13 0.00	36.09 1.15 0.00	33.57 1.04 0.00	28.28 1.24 0.00	24.85 0.82 0.00	22.22 0.45 -0.23	15.98 0.27 -1.34

BINGHAMTON___COGEN 23790	17.11 0.48 -2.14	15.20 0.40 -2.74	14.61 0.42 -1.52	14.82 0.40 -1.91	16.39 0.46 -1.62	17.82 0.65 0.00	24.08 0.97 0.00	27.25 1.22 0.00	28.89 1.22 0.00	28.92 1.14 0.00	27.49 1.08 0.00	26.84 1.08 0.00	25.00 0.98 0.00	24.12 0.90 0.00	22.69 0.87 0.00	22.44 0.86 0.00	24.58 0.99 0.00	31.75 1.19 0.00	36.30 1.36 0.00	33.80 1.27 0.00	28.17 1.14 0.00	24.94 0.91 0.00	22.73 0.75 -0.44	17.42 0.49 -2.57
BLACK RIVER___HYD 24047	14.38 -0.38 -0.26	12.06 -0.34 -0.33	12.54 -0.32 -0.18	12.44 -0.30 -0.23	14.13 -0.37 -0.20	16.84 -0.33 0.00	22.92 -0.19 0.00	25.90 -0.13 0.00	27.51 -0.17 0.00	27.59 -0.19 0.00	26.15 -0.26 0.00	25.55 -0.21 0.00	23.82 -0.19 0.00	22.98 -0.23 0.00	21.60 -0.22 0.00	21.36 -0.22 0.00	23.33 -0.26 0.00	30.32 -0.25 0.00	35.01 0.07 0.00	32.47 -0.06 0.00	26.92 -0.11 0.00	23.74 -0.29 0.00	21.31 -0.28 -0.06	14.38 -0.30 -0.32
BLISS_WT_PWR 323608	16.27 0.59 -1.18	14.11 0.53 -1.51	14.04 0.53 -0.84	14.07 0.50 -1.05	15.82 0.61 -0.90	18.19 1.03 0.00	24.79 1.69 0.00	28.53 2.50 0.00	29.78 2.10 0.00	29.58 1.80 0.00	28.18 1.77 0.00	27.43 1.67 0.00	25.57 1.56 0.00	24.65 1.44 0.00	23.12 1.31 0.00	22.93 1.36 0.00	25.29 1.70 0.00	32.43 1.86 0.00	36.93 1.99 0.00	34.35 1.82 0.00	28.92 1.89 0.00	25.40 1.37 0.00	22.72 0.95 -0.24	16.37 0.59 -1.42
BLUE_CIRC_CHEM_DRP 24182	23.79 0.90 -8.40	23.60 0.76 -10.77	19.45 0.80 -5.98	20.81 0.79 -7.50	21.59 0.90 -6.39	18.19 1.03 0.00	24.49 1.39 0.00	27.48 1.46 0.00	29.31 1.63 0.00	29.47 1.69 0.00	28.02 1.61 0.00	27.35 1.60 0.00	25.57 1.56 0.00	24.77 1.56 0.00	23.32 1.50 0.00	23.06 1.49 0.00	25.13 1.53 0.00	32.52 1.96 0.00	37.25 2.31 0.00	34.64 2.11 0.00	28.76 1.73 0.00	25.74 1.71 0.00	24.76 1.51 -1.72	25.35 0.93 -10.05
BOC_GAS_DRP 24189	23.84 0.83 -8.51	23.68 0.69 -10.93	19.46 0.72 -6.06	20.84 0.71 -7.61	21.60 0.81 -6.48	18.11 0.94 0.00	24.36 1.25 0.00	27.41 1.38 0.00	29.23 1.55 0.00	29.36 1.58 0.00	27.94 1.53 0.00	27.28 1.52 0.00	25.43 1.42 0.00	24.63 1.42 0.00	23.17 1.35 0.00	22.93 1.36 0.00	24.98 1.39 0.00	32.36 1.80 0.00	37.04 2.10 0.00	34.48 1.95 0.00	28.63 1.59 0.00	25.59 1.56 0.00	24.65 1.36 -1.75	25.45 0.85 -10.24
BORALEX_4TH_BRANCH 23824	24.29 0.94 -8.84	24.17 0.76 -11.35	19.81 0.84 -6.30	21.24 0.83 -7.90	21.98 0.94 -6.73	18.25 1.08 0.00	24.61 1.50 0.00	27.72 1.69 0.00	29.45 1.77 0.00	29.72 1.94 0.00	28.28 1.88 0.00	27.63 1.88 0.00	25.72 1.70 0.00	24.93 1.72 0.00	23.45 1.64 0.00	23.21 1.64 0.00	25.24 1.65 0.00	32.70 2.14 0.00	37.46 2.52 0.00	34.84 2.31 0.00	28.92 1.89 0.00	25.98 1.95 0.00	25.06 1.70 -1.83	26.07 1.05 -10.66
BOWLINE___1 23526	22.07 1.31 -6.27	21.20 1.09 -8.05	18.26 1.13 -4.46	19.22 1.10 -5.60	20.35 1.27 -4.77	18.68 1.51 0.00	25.19 2.08 0.00	28.37 2.34 0.00	30.33 2.66 0.00	30.45 2.67 0.00	28.95 2.54 0.00	28.25 2.50 0.00	26.34 2.33 0.00	25.46 2.25 0.00	23.97 2.16 0.00	23.73 2.16 0.00	25.88 2.29 0.00	33.62 3.06 0.00	38.54 3.60 0.00	35.82 3.28 0.00	29.71 2.68 0.00	26.39 2.36 0.00	24.85 2.02 -1.29	23.16 1.26 -7.53
BOWLINE___2 23595	22.08 1.31 -6.27	21.20 1.09 -8.05	18.27 1.13 -4.47	19.22 1.10 -5.60	20.35 1.27 -4.77	18.68 1.51 0.00	25.19 2.08 0.00	28.37 2.34 0.00	30.33 2.66 0.00	30.45 2.67 0.00	28.95 2.54 0.00	28.25 2.50 0.00	26.34 2.33 0.00	25.46 2.25 0.00	23.97 2.16 0.00	23.73 2.16 0.00	25.88 2.29 0.00	33.62 3.06 0.00	38.54 3.60 0.00	35.82 3.28 0.00	29.71 2.68 0.00	26.39 2.36 0.00	24.85 2.02 -1.29	23.16 1.26 -7.53
BROOKHAVEN___DRP 24191	23.95 2.26 -7.19	22.28 1.89 -8.32	20.96 2.00 -6.29	20.24 1.96 -5.76	21.45 2.25 -4.90	25.45 2.75 -5.54	29.45 3.65 -2.69	32.75 3.98 -2.73	32.73 4.37 -0.68	36.00 4.39 -3.84	34.82 4.20 -4.21	34.58 4.17 -4.65	33.81 3.82 -5.98	33.23 3.67 -6.35	32.73 3.49 -7.42	33.19 3.45 -8.17	33.91 3.82 -6.49	38.35 4.98 -2.80	43.36 5.73 -2.68	39.32 5.07 -1.71	35.74 4.38 -4.33	33.88 3.77 -6.07	30.28 3.42 -5.33	25.61 2.23 -9.02
BROOKLYN_NAVY_YARD 23515	28.59 1.52 -12.57	27.24 1.28 -13.90	23.85 1.32 -9.86	21.47 1.29 -7.66	24.68 1.47 -8.90	25.50 1.77 -6.57	32.42 2.40 -6.91	33.93 2.73 -5.17	35.63 3.10 -4.86	36.69 3.14 -5.77	37.86 2.98 -8.47	39.50 2.91 -10.84	37.54 2.74 -10.80	34.24 2.62 -8.40	33.92 2.51 -9.60	33.92 2.50 -9.85	33.96 2.67 -7.70	39.93 3.54 -5.82	42.57 4.19 -3.44	41.82 3.84 -5.45	38.92 3.13 -8.75	35.81 2.71 -9.07	34.41 2.37 -10.51	30.67 1.48 -14.83
BROOKLYN___ARMY_DRP 323595	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
BROOME_2_LFGE 323671	17.11 0.48 -2.14	15.20 0.40 -2.74	14.61 0.42 -1.52	14.82 0.40 -1.91	16.39 0.46 -1.62	17.82 0.65 0.00	24.08 0.97 0.00	27.25 1.22 0.00	28.89 1.22 0.00	28.92 1.14 0.00	27.49 1.08 0.00	26.84 1.08 0.00	25.00 0.98 0.00	24.12 0.90 0.00	22.69 0.87 0.00	22.44 0.86 0.00	24.58 0.99 0.00	31.75 1.19 0.00	36.30 1.36 0.00	33.80 1.27 0.00	28.17 1.14 0.00	24.94 0.91 0.00	22.73 0.75 -0.44	17.42 0.49 -2.57
BROOME___LFGE 323600	17.11 0.48 -2.14	15.20 0.40 -2.74	14.61 0.42 -1.52	14.82 0.40 -1.91	16.39 0.46 -1.62	17.82 0.65 0.00	24.08 0.97 0.00	27.25 1.22 0.00	28.89 1.22 0.00	28.92 1.14 0.00	27.49 1.08 0.00	26.84 1.08 0.00	25.00 0.98 0.00	24.12 0.90 0.00	22.69 0.87 0.00	22.44 0.86 0.00	24.58 0.99 0.00	31.75 1.19 0.00	36.30 1.36 0.00	33.80 1.27 0.00	28.17 1.14 0.00	24.94 0.91 0.00	22.73 0.75 -0.44	17.42 0.49 -2.57
BURROWS___LYONSDAL 23803	14.53 0.03 0.00	12.08 0.01 0.00	12.70 0.03 0.00	12.55 0.04 0.00	14.33 0.03 0.00	17.27 0.10 0.00	23.41 0.30 0.00	26.39 0.36 0.00	28.06 0.39 0.00	28.14 0.36 0.00	26.73 0.32 0.00	26.09 0.33 0.00	24.30 0.29 0.00	23.47 0.26 0.00	22.05 0.24 0.00	21.81 0.24 0.00	23.83 0.24 0.00	30.90 0.34 0.00	35.54 0.59 0.00	33.02 0.49 0.00	27.38 0.35 0.00	24.25 0.22 0.00	21.71 0.17 0.00	14.41 0.04 0.00
CAITHNESS_CC_1 323624	23.91 2.22 -7.19	22.24 1.86 -8.32	20.91 1.95 -6.28	20.19 1.91 -5.76	21.41 2.20 -4.90	25.39 2.68 -5.54	29.35 3.56 -2.69	32.66 3.90 -2.73	32.65 4.29 -0.68	35.92 4.31 -3.84	34.71 4.09 -4.21	34.47 4.07 -4.65	33.71 3.72 -5.97	33.13 3.57 -6.34	32.64 3.40 -7.42	33.13 3.39 -8.17	33.81 3.73 -6.49	38.22 4.86 -2.80	43.25 5.63 -2.68	39.22 4.98 -1.71	35.66 4.30 -4.33	33.80 3.70 -6.07	30.19 3.34 -5.32	25.55 2.17 -9.02

CALPINE BETH_PAGE_GT4 24209	25.92 2.07 -9.34	22.27 1.72 -8.48	21.92 1.77 -7.47	20.02 1.74 -5.77	21.22 2.00 -4.91	24.31 2.42 -4.73	28.74 3.26 -2.37	33.19 3.57 -3.60	32.31 3.96 -0.68	35.51 3.92 -3.82	35.45 3.70 -5.34	35.19 3.61 -5.83	34.59 3.31 -7.26	34.14 3.20 -7.72	33.74 3.05 -8.88	34.18 3.06 -9.54	34.71 3.35 -7.77	39.60 4.37 -4.67	47.74 5.00 -7.80	43.47 4.62 -6.32	39.00 3.92 -8.05	36.49 3.41 -9.04	32.71 3.14 -8.03	26.59 2.01 -10.22
CALPINE_BETH_PAGE_GT_4 323586	25.92 2.07 -9.34	22.27 1.72 -8.48	21.92 1.77 -7.47	20.02 1.74 -5.77	21.22 2.00 -4.91	24.31 2.42 -4.73	28.74 3.26 -2.37	33.19 3.57 -3.60	32.31 3.96 -0.68	35.51 3.92 -3.82	35.45 3.70 -5.34	35.19 3.61 -5.83	34.59 3.31 -7.26	34.14 3.20 -7.72	33.74 3.05 -8.88	34.18 3.06 -9.54	34.71 3.35 -7.77	39.60 4.37 -4.67	47.74 5.00 -7.80	43.47 4.62 -6.32	39.00 3.92 -8.05	36.49 3.41 -9.04	32.71 3.14 -8.03	26.59 2.01 -10.22
CALPINE_BP_GT1 23823	25.92 2.07 -9.34	22.27 1.72 -8.48	21.92 1.77 -7.47	20.02 1.74 -5.77	21.22 2.00 -4.91	24.31 2.42 -4.73	28.74 3.26 -2.37	33.19 3.57 -3.60	32.31 3.96 -0.68	35.51 3.92 -3.82	35.45 3.70 -5.34	35.19 3.61 -5.83	34.59 3.31 -7.26	34.14 3.20 -7.72	33.74 3.05 -8.88	34.18 3.06 -9.54	34.71 3.35 -7.77	39.60 4.37 -4.67	47.74 5.00 -7.80	43.47 4.62 -6.32	39.00 3.92 -8.05	36.49 3.41 -9.04	32.71 3.14 -8.03	26.59 2.01 -10.22
CALSPAN___DRP 24200	15.78 0.19 -1.10	13.68 0.20 -1.41	13.64 0.19 -0.78	13.66 0.16 -0.98	15.34 0.20 -0.83	17.68 0.51 0.00	23.96 0.86 0.00	27.56 1.54 0.00	28.81 1.14 0.00	28.64 0.86 0.00	27.31 0.90 0.00	26.58 0.82 0.00	24.80 0.79 0.00	23.91 0.70 0.00	22.45 0.63 0.00	22.24 0.67 0.00	24.56 0.97 0.00	31.45 0.89 0.00	35.78 0.84 0.00	33.31 0.78 0.00	28.06 1.03 0.00	24.65 0.62 0.00	22.06 0.30 -0.23	15.86 0.17 -1.32
CANDIGU_WT_PWR 323617	16.37 0.43 -1.43	14.28 0.37 -1.84	14.06 0.37 -1.02	14.13 0.34 -1.28	15.80 0.40 -1.09	17.87 0.70 0.00	24.24 1.13 0.00	27.67 1.64 0.00	29.09 1.41 0.00	29.00 1.22 0.00	27.63 1.22 0.00	26.92 1.16 0.00	25.09 1.08 0.00	24.17 0.95 0.00	22.73 0.92 0.00	22.50 0.93 0.00	24.75 1.16 0.00	31.84 1.28 0.00	36.34 1.40 0.00	33.83 1.30 0.00	28.36 1.32 0.00	24.99 0.96 0.00	22.50 0.67 -0.30	16.55 0.46 -1.73
CARR STREET_E_SYR 24060	15.11 0.04 -0.56	12.82 0.04 -0.72	13.11 0.04 -0.40	13.04 0.03 -0.50	14.78 0.04 -0.43	17.27 0.10 0.00	23.27 0.16 0.00	26.31 0.29 0.00	27.93 0.25 0.00	27.98 0.20 0.00	26.62 0.21 0.00	25.96 0.21 0.00	24.18 0.17 0.00	23.35 0.14 0.00	21.97 0.15 0.00	21.73 0.15 0.00	23.78 0.19 0.00	30.75 0.18 0.00	35.15 0.21 0.00	32.69 0.16 0.00	27.22 0.19 0.00	24.13 0.10 0.00	21.74 0.09 -0.12	15.12 0.07 -0.69
CARTHAGE___PAPER 23857	14.30 -0.42 -0.22	11.97 -0.37 -0.29	12.48 -0.35 -0.16	12.37 -0.34 -0.20	14.06 -0.42 -0.17	16.77 -0.39 0.00	22.81 -0.30 0.00	25.74 -0.29 0.00	27.35 -0.33 0.00	27.45 -0.33 0.00	26.01 -0.40 0.00	25.42 -0.34 0.00	23.68 -0.34 0.00	22.87 -0.35 0.00	21.49 -0.33 0.00	21.23 -0.35 0.00	23.21 -0.38 0.00	30.16 -0.40 0.00	34.77 -0.17 0.00	32.27 -0.26 0.00	26.76 -0.27 0.00	23.62 -0.41 0.00	21.20 -0.39 -0.05	14.28 -0.36 -0.28
CE_DUNWOOD___DRP 24194	22.36 1.42 -6.44	21.51 1.18 -8.26	18.48 1.23 -4.58	19.47 1.20 -5.75	20.57 1.37 -4.90	18.81 1.65 0.00	25.35 2.24 0.00	28.69 2.55 -0.11	30.69 2.88 -0.14	30.86 2.92 -0.16	29.28 2.77 -0.10	28.46 2.70 0.00	26.69 2.54 -0.13	25.91 2.46 -0.24	24.42 2.34 -0.27	24.18 2.33 -0.28	26.31 2.50 -0.22	33.90 3.33 0.00	38.85 3.91 0.00	36.11 3.58 0.00	29.95 2.92 0.00	26.58 2.55 0.00	25.06 2.20 -1.33	23.48 1.38 -7.74
CE_MILLWOOD___DRP 24193	22.27 1.36 -6.41	21.44 1.15 -8.23	18.43 1.19 -4.57	19.41 1.16 -5.73	20.51 1.33 -4.88	18.76 1.60 0.00	25.28 2.17 0.00	28.57 2.45 -0.09	30.55 2.77 -0.11	30.71 2.80 -0.13	29.16 2.67 -0.08	28.36 2.60 0.00	26.57 2.45 -0.11	25.77 2.37 -0.19	24.30 2.27 -0.22	24.04 2.24 -0.22	26.17 2.41 -0.17	33.77 3.21 0.00	38.72 3.77 0.00	35.98 3.45 0.00	29.84 2.81 0.00	26.48 2.45 0.00	24.99 2.13 -1.32	23.41 1.34 -7.71
CE_NYC2_DRP 24202	28.78 1.58 -12.70	27.40 1.32 -14.02	24.00 1.36 -9.97	21.54 1.33 -7.71	24.81 1.52 -8.99	25.71 1.84 -6.71	32.73 2.56 -7.05	35.27 2.94 -6.30	38.44 3.32 -7.44	39.30 3.36 -8.16	39.16 3.19 -9.55	39.91 3.09 -11.07	39.15 2.93 -12.21	38.76 2.83 -12.71	38.75 2.70 -14.23	38.77 2.70 -14.50	38.78 2.90 -12.29	40.34 3.79 -5.99	42.82 4.37 -3.51	42.13 4.03 -5.57	39.29 3.32 -8.94	36.24 2.93 -9.28	34.76 2.52 -10.70	30.91 1.57 -14.98
CE_NYC_DRP 24195	28.62 1.58 -12.54	27.27 1.33 -13.88	23.88 1.37 -9.84	21.51 1.34 -7.66	24.74 1.55 -8.89	25.56 1.85 -6.54	32.53 2.54 -6.88	33.88 2.89 -4.96	35.53 3.24 -4.61	36.54 3.28 -5.48	37.82 3.14 -8.27	39.61 3.06 -10.79	37.43 2.88 -10.54	34.00 2.78 -8.00	33.58 2.64 -9.13	33.57 2.63 -9.36	33.74 2.83 -7.32	40.08 3.73 -5.79	42.73 4.37 -3.42	41.99 4.03 -5.43	39.04 3.30 -8.71	35.94 2.86 -9.05	34.48 2.48 -10.47	30.71 1.55 -14.80
CHAFFEE___LFGE 323603	15.93 0.29 -1.14	13.81 0.29 -1.46	13.76 0.28 -0.81	13.78 0.25 -1.02	15.48 0.31 -0.86	17.82 0.65 0.00	24.19 1.09 0.00	27.88 1.85 0.00	29.11 1.44 0.00	28.92 1.14 0.00	27.57 1.16 0.00	26.84 1.08 0.00	25.04 1.03 0.00	24.14 0.93 0.00	22.66 0.85 0.00	22.46 0.88 0.00	24.80 1.20 0.00	31.78 1.22 0.00	36.16 1.22 0.00	33.64 1.11 0.00	28.33 1.30 0.00	24.89 0.86 0.00	22.27 0.50 -0.23	16.02 0.29 -1.37
CHATEAUG_WT_PWR 323614	13.88 -0.62 0.00	11.55 -0.52 0.00	12.14 -0.53 0.00	12.01 -0.50 0.00	13.72 -0.59 0.00	16.48 -0.69 0.00	22.23 -0.88 0.00	25.19 -0.83 0.00	26.60 -1.08 0.00	26.72 -1.06 0.00	25.41 -1.00 0.00	24.78 -0.98 0.00	23.22 -0.79 0.00	22.49 -0.72 0.00	20.96 -0.85 0.00	20.65 -0.93 0.00	22.65 -0.94 0.00	29.43 -1.13 0.00	33.54 -1.40 0.00	31.33 -1.20 0.00	25.98 -1.05 0.00	22.97 -1.06 0.00	20.57 -0.97 0.00	13.83 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	13.85 -0.65 0.00	11.51 -0.55 0.00	12.10 -0.57 0.00	11.98 -0.54 0.00	13.69 -0.61 0.00	16.43 -0.74 0.00	22.16 -0.95 0.00	25.12 -0.91 0.00	26.52 -1.16 0.00	26.64 -1.14 0.00	25.35 -1.06 0.00	24.70 -1.06 0.00	23.17 -0.84 0.00	22.45 -0.77 0.00	20.92 -0.90 0.00	20.58 -0.99 0.00	22.58 -1.01 0.00	29.37 -1.19 0.00	33.44 -1.50 0.00	31.23 -1.30 0.00	25.92 -1.11 0.00	22.90 -1.13 0.00	20.50 -1.03 0.00	13.79 -0.57 0.00
CHAUTAUQUA___LFGE 323629	16.04 0.42 -1.12	13.88 0.39 -1.43	13.85 0.38 -0.80	13.86 0.35 -1.00	15.60 0.44 -0.85	17.99 0.82 0.00	24.49 1.39 0.00	28.29 2.26 0.00	29.53 1.85 0.00	29.33 1.55 0.00	27.94 1.53 0.00	27.20 1.44 0.00	25.38 1.37 0.00	24.47 1.25 0.00	22.95 1.13 0.00	22.74 1.16 0.00	25.08 1.49 0.00	32.15 1.59 0.00	36.62 1.68 0.00	34.03 1.50 0.00	28.65 1.62 0.00	25.16 1.13 0.00	22.48 0.71 -0.23	16.13 0.42 -1.35

CH_MIDHUDSON___DRP 24192	22.83 1.41 -6.92	22.13 1.18 -8.88	18.82 1.22 -4.93	19.90 1.20 -6.18	20.94 1.37 -5.26	18.80 1.63 0.00	25.33 2.22 0.00	28.55 2.52 0.00	30.53 2.85 0.00	30.64 2.86 0.00	29.16 2.75 0.00	28.43 2.68 0.00	26.51 2.50 0.00	25.63 2.41 0.00	24.13 2.31 0.00	23.88 2.31 0.00	26.07 2.48 0.00	33.83 3.27 0.00	38.79 3.84 0.00	36.08 3.55 0.00	29.90 2.86 0.00	26.58 2.55 0.00	25.19 2.22 -1.44	24.13 1.38 -8.39
CH_MISC_IPPS 23765	22.62 1.46 -6.66	21.84 1.23 -8.54	18.68 1.27 -4.74	19.71 1.25 -5.95	20.80 1.43 -5.06	18.86 1.70 0.00	25.44 2.33 0.00	28.76 2.73 0.00	30.78 3.10 0.00	30.89 3.11 0.00	29.37 2.96 0.00	28.64 2.88 0.00	26.72 2.71 0.00	25.81 2.60 0.00	24.30 2.49 0.00	24.07 2.50 0.00	26.26 2.67 0.00	34.10 3.54 0.00	39.10 4.16 0.00	36.37 3.84 0.00	30.11 3.08 0.00	26.75 2.71 0.00	25.31 2.37 -1.41	24.06 1.49 -8.21
CH_RES_BVR_FALLS 23983	14.02 -0.09 0.40	11.48 -0.07 0.51	12.32 -0.08 0.28	12.10 -0.06 0.35	13.92 -0.09 0.30	17.06 -0.10 0.00	22.99 -0.11 0.00	25.87 -0.16 0.00	27.51 -0.17 0.00	27.61 -0.17 0.00	26.23 -0.18 0.00	25.52 -0.23 0.00	23.77 -0.24 0.00	22.94 -0.28 0.00	21.53 -0.28 0.00	21.27 -0.30 0.00	23.24 -0.35 0.00	30.10 -0.46 0.00	34.42 -0.52 0.00	32.04 -0.49 0.00	26.65 -0.38 0.00	23.69 -0.34 0.00	21.17 -0.28 0.08	13.72 -0.17 0.47
CH_RES_NIAGARA 23895	15.01 -0.49 -1.00	13.02 -0.33 -1.28	13.02 -0.37 -0.71	13.01 -0.40 -0.89	14.62 -0.44 -0.76	16.84 -0.33 0.00	22.58 -0.53 0.00	25.82 -0.21 0.00	26.99 -0.69 0.00	26.84 -0.94 0.00	25.59 -0.82 0.00	24.88 -0.88 0.00	23.29 -0.72 0.00	22.42 -0.79 0.00	21.07 -0.74 0.00	20.90 -0.67 0.00	23.07 -0.52 0.00	29.46 -1.10 0.00	33.44 -1.50 0.00	31.13 -1.40 0.00	26.30 -0.73 0.00	23.19 -0.84 0.00	20.79 -0.95 -0.21	15.01 -0.56 -1.21
CH_RES_SYRACUSE 23985	15.24 0.09 -0.65	12.97 0.07 -0.84	13.21 0.08 -0.46	13.16 0.06 -0.58	14.89 0.09 -0.50	17.34 0.17 0.00	23.36 0.25 0.00	26.44 0.42 0.00	28.04 0.36 0.00	28.11 0.33 0.00	26.73 0.32 0.00	26.07 0.31 0.00	24.28 0.26 0.00	23.42 0.21 0.00	22.03 0.22 0.00	21.79 0.22 0.00	23.85 0.26 0.00	30.87 0.31 0.00	35.33 0.39 0.00	32.82 0.29 0.00	27.33 0.30 0.00	24.22 0.19 0.00	21.84 0.17 -0.14	15.29 0.13 -0.80
CLINTON_WT_PWR 323605	13.88 -0.62 0.00	11.55 -0.52 0.00	12.14 -0.53 0.00	12.01 -0.50 0.00	13.72 -0.59 0.00	16.48 -0.69 0.00	22.23 -0.88 0.00	25.19 -0.83 0.00	26.60 -1.08 0.00	26.72 -1.06 0.00	25.41 -1.00 0.00	24.78 -0.98 0.00	23.22 -0.79 0.00	22.49 -0.72 0.00	20.96 -0.85 0.00	20.65 -0.93 0.00	22.65 -0.94 0.00	29.43 -1.13 0.00	33.54 -1.40 0.00	31.33 -1.20 0.00	25.98 -1.05 0.00	22.97 -1.06 0.00	20.57 -0.97 0.00	13.83 -0.53 0.00
CLINTON___LFGE 323618	13.96 -0.54 0.00	11.62 -0.45 0.00	12.20 -0.47 0.00	12.09 -0.43 0.00	13.82 -0.49 0.00	16.61 -0.55 0.00	22.44 -0.67 0.00	25.40 -0.62 0.00	26.76 -0.91 0.00	26.84 -0.94 0.00	25.54 -0.87 0.00	24.88 -0.88 0.00	23.36 -0.65 0.00	22.66 -0.56 0.00	21.05 -0.76 0.00	20.71 -0.86 0.00	22.82 -0.78 0.00	29.67 -0.89 0.00	33.75 -1.19 0.00	31.59 -0.94 0.00	26.17 -0.87 0.00	23.07 -0.96 0.00	20.63 -0.90 0.00	13.93 -0.43 0.00
COLONIE_LFGE___ 323577	24.35 0.93 -8.92	24.29 0.77 -11.45	19.85 0.82 -6.36	21.30 0.81 -7.98	22.01 0.92 -6.79	18.21 1.05 0.00	24.57 1.46 0.00	27.64 1.61 0.00	29.47 1.80 0.00	29.70 1.92 0.00	28.26 1.85 0.00	27.63 1.88 0.00	25.69 1.68 0.00	24.91 1.69 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.22 1.63 0.00	32.64 2.08 0.00	37.39 2.45 0.00	34.77 2.24 0.00	28.87 1.84 0.00	25.91 1.88 0.00	25.01 1.64 -1.84	26.14 1.02 -10.76
CORNELL___ 23752	16.44 0.49 -1.44	14.32 0.41 -1.85	14.13 0.43 -1.03	14.21 0.41 -1.29	15.87 0.47 -1.10	17.85 0.69 0.00	24.19 1.09 0.00	27.41 1.38 0.00	29.06 1.38 0.00	29.09 1.31 0.00	27.65 1.24 0.00	26.99 1.24 0.00	25.12 1.11 0.00	24.23 1.02 0.00	22.80 0.98 0.00	22.57 0.99 0.00	24.70 1.11 0.00	31.97 1.41 0.00	36.65 1.71 0.00	34.06 1.53 0.00	28.36 1.32 0.00	25.04 1.01 0.00	22.70 0.86 -0.30	16.65 0.55 -1.74
COXSACKIE___GT 23611	23.03 1.38 -7.15	22.43 1.18 -9.18	18.98 1.22 -5.09	20.11 1.20 -6.39	21.15 1.40 -5.44	18.78 1.61 0.00	25.35 2.24 0.00	28.42 2.39 0.00	30.39 2.71 0.00	30.47 2.69 0.00	28.97 2.56 0.00	28.23 2.47 0.00	26.39 2.38 0.00	25.49 2.28 0.00	24.00 2.18 0.00	23.75 2.18 0.00	25.88 2.29 0.00	33.68 3.12 0.00	38.58 3.63 0.00	35.91 3.38 0.00	29.68 2.65 0.00	26.51 2.48 0.00	25.18 2.17 -1.47	24.33 1.37 -8.60
CPV_VALLEY___CC1 323721	21.27 1.13 -5.64	20.24 0.94 -7.24	17.66 0.98 -4.02	18.50 0.95 -5.04	19.70 1.10 -4.29	18.49 1.32 0.00	24.91 1.80 0.00	28.06 2.03 0.00	29.95 2.27 0.00	30.08 2.30 0.00	28.60 2.19 0.00	27.89 2.14 0.00	26.00 1.99 0.00	25.14 1.93 0.00	23.67 1.85 0.00	23.43 1.86 0.00	25.58 1.98 0.00	33.19 2.63 0.00	38.02 3.08 0.00	35.36 2.83 0.00	29.33 2.30 0.00	26.05 2.02 0.00	24.44 1.74 -1.16	22.22 1.09 -6.76
CPV_VALLEY___CC2 323722	21.27 1.13 -5.64	20.24 0.94 -7.24	17.66 0.98 -4.02	18.50 0.95 -5.04	19.70 1.10 -4.29	18.49 1.32 0.00	24.91 1.80 0.00	28.06 2.03 0.00	29.95 2.27 0.00	30.08 2.30 0.00	28.60 2.19 0.00	27.89 2.14 0.00	26.00 1.99 0.00	25.14 1.93 0.00	23.67 1.85 0.00	23.43 1.86 0.00	25.58 1.98 0.00	33.19 2.63 0.00	38.02 3.08 0.00	35.36 2.83 0.00	29.33 2.30 0.00	26.05 2.02 0.00	24.44 1.74 -1.16	22.22 1.09 -6.76
CRESCENT___HYD 24018	24.35 0.93 -8.92	24.29 0.77 -11.45	19.85 0.82 -6.36	21.30 0.81 -7.98	22.01 0.92 -6.79	18.21 1.05 0.00	24.57 1.46 0.00	27.64 1.61 0.00	29.47 1.80 0.00	29.70 1.92 0.00	28.26 1.85 0.00	27.63 1.88 0.00	25.69 1.68 0.00	24.91 1.69 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.22 1.63 0.00	32.64 2.08 0.00	37.39 2.45 0.00	34.77 2.24 0.00	28.87 1.84 0.00	25.91 1.88 0.00	25.01 1.64 -1.84	26.14 1.02 -10.76
CRUCIBLE_METL_DRP 24180	15.24 0.09 -0.65	12.97 0.07 -0.84	13.21 0.08 -0.46	13.16 0.06 -0.58	14.89 0.09 -0.50	17.34 0.17 0.00	23.36 0.25 0.00	26.44 0.42 0.00	28.04 0.36 0.00	28.11 0.33 0.00	26.73 0.32 0.00	26.07 0.31 0.00	24.28 0.26 0.00	23.42 0.21 0.00	22.03 0.22 0.00	21.79 0.22 0.00	23.85 0.26 0.00	30.87 0.31 0.00	35.33 0.39 0.00	32.82 0.29 0.00	27.33 0.30 0.00	24.22 0.19 0.00	21.84 0.17 -0.14	15.29 0.13 -0.80
DANC___LFGE 323619	14.38 -0.38 -0.26	12.06 -0.34 -0.33	12.54 -0.32 -0.18	12.44 -0.30 -0.23	14.13 -0.37 -0.20	16.84 -0.33 0.00	22.92 -0.19 0.00	25.90 -0.13 0.00	27.51 -0.17 0.00	27.59 -0.19 0.00	26.15 -0.26 0.00	25.55 -0.21 0.00	23.82 -0.19 0.00	22.98 -0.23 0.00	21.60 -0.22 0.00	21.36 -0.22 0.00	23.33 -0.26 0.00	30.32 -0.25 0.00	35.01 0.07 0.00	32.47 -0.06 0.00	26.92 -0.11 0.00	23.74 -0.29 0.00	21.31 -0.28 -0.06	14.38 -0.30 -0.32

DANSKAMMER___1 23586	22.62 1.46 -6.66	21.84 1.23 -8.54	18.68 1.27 -4.74	19.71 1.25 -5.95	20.80 1.43 -5.06	18.86 1.70 0.00	25.44 2.33 0.00	28.76 2.73 0.00	30.78 3.10 0.00	30.89 3.11 0.00	29.37 2.96 0.00	28.64 2.88 0.00	26.72 2.71 0.00	25.81 2.60 0.00	24.30 2.49 0.00	24.07 2.50 0.00	26.26 2.67 0.00	34.10 3.54 0.00	39.10 4.16 0.00	36.37 3.84 0.00	30.11 3.08 0.00	26.75 2.71 0.00	25.31 2.37 -1.41	24.06 1.49 -8.21
DANSKAMMER___2 23589	22.62 1.46 -6.66	21.84 1.23 -8.54	18.68 1.27 -4.74	19.71 1.25 -5.95	20.80 1.43 -5.06	18.86 1.70 0.00	25.44 2.33 0.00	28.76 2.73 0.00	30.78 3.10 0.00	30.89 3.11 0.00	29.37 2.96 0.00	28.64 2.88 0.00	26.72 2.71 0.00	25.81 2.60 0.00	24.30 2.49 0.00	24.07 2.50 0.00	26.26 2.67 0.00	34.10 3.54 0.00	39.10 4.16 0.00	36.37 3.84 0.00	30.11 3.08 0.00	26.75 2.71 0.00	25.31 2.37 -1.41	24.06 1.49 -8.21
DANSKAMMER___3 23590	22.62 1.46 -6.66	21.84 1.23 -8.54	18.68 1.27 -4.74	19.71 1.25 -5.95	20.80 1.43 -5.06	18.86 1.70 0.00	25.44 2.33 0.00	28.76 2.73 0.00	30.78 3.10 0.00	30.89 3.11 0.00	29.37 2.96 0.00	28.64 2.88 0.00	26.72 2.71 0.00	25.81 2.60 0.00	24.30 2.49 0.00	24.07 2.50 0.00	26.26 2.67 0.00	34.10 3.54 0.00	39.10 4.16 0.00	36.37 3.84 0.00	30.11 3.08 0.00	26.75 2.71 0.00	25.31 2.37 -1.41	24.06 1.49 -8.21
DANSKAMMER___4 23591	22.62 1.46 -6.66	21.84 1.23 -8.54	18.68 1.27 -4.74	19.71 1.25 -5.95	20.80 1.43 -5.06	18.86 1.70 0.00	25.44 2.33 0.00	28.76 2.73 0.00	30.78 3.10 0.00	30.89 3.11 0.00	29.37 2.96 0.00	28.64 2.88 0.00	26.72 2.71 0.00	25.81 2.60 0.00	24.30 2.49 0.00	24.07 2.50 0.00	26.26 2.67 0.00	34.10 3.54 0.00	39.10 4.16 0.00	36.37 3.84 0.00	30.11 3.08 0.00	26.75 2.71 0.00	25.31 2.37 -1.41	24.06 1.49 -8.21
DANSKAMMER___DIESEL 23592	22.62 1.46 -6.66	21.84 1.23 -8.54	18.68 1.27 -4.74	19.71 1.25 -5.95	20.80 1.43 -5.06	18.86 1.70 0.00	25.44 2.33 0.00	28.76 2.73 0.00	30.78 3.10 0.00	30.89 3.11 0.00	29.37 2.96 0.00	28.64 2.88 0.00	26.72 2.71 0.00	25.81 2.60 0.00	24.30 2.49 0.00	24.07 2.50 0.00	26.26 2.67 0.00	34.10 3.54 0.00	39.10 4.16 0.00	36.37 3.84 0.00	30.11 3.08 0.00	26.75 2.71 0.00	25.31 2.37 -1.41	24.06 1.49 -8.21
DASHVILLE___HYD 23610	22.38 1.19 -6.69	21.65 1.00 -8.59	18.46 1.03 -4.76	19.51 1.01 -5.98	20.55 1.16 -5.09	18.54 1.37 0.00	24.96 1.85 0.00	28.06 2.03 0.00	30.00 2.33 0.00	30.08 2.30 0.00	28.60 2.19 0.00	27.89 2.14 0.00	26.03 2.02 0.00	25.16 1.95 0.00	23.69 1.88 0.00	23.47 1.90 0.00	25.60 2.00 0.00	33.25 2.69 0.00	38.09 3.15 0.00	35.43 2.89 0.00	29.36 2.33 0.00	26.10 2.07 0.00	24.72 1.81 -1.38	23.53 1.13 -8.03
DELAWARE___LFGE 323621	18.07 0.75 -2.82	16.30 0.63 -3.61	15.34 0.66 -2.01	15.68 0.65 -2.52	17.18 0.73 -2.14	18.09 0.93 0.00	24.40 1.29 0.00	27.51 1.48 0.00	29.28 1.60 0.00	29.39 1.61 0.00	27.91 1.50 0.00	27.25 1.49 0.00	25.38 1.37 0.00	24.54 1.32 0.00	23.08 1.26 0.00	22.80 1.23 0.00	24.91 1.32 0.00	32.30 1.74 0.00	37.00 2.06 0.00	34.42 1.89 0.00	28.60 1.57 0.00	25.40 1.37 0.00	23.28 1.16 -0.58	18.47 0.72 -3.39
DOGLEVILLE___HYD 23807	15.12 0.78 0.16	12.51 0.65 0.21	13.26 0.70 0.11	13.05 0.68 0.14	14.95 0.77 0.12	18.11 0.94 0.00	24.40 1.29 0.00	27.43 1.40 0.00	29.17 1.49 0.00	29.25 1.47 0.00	27.78 1.37 0.00	27.04 1.29 0.00	25.21 1.20 0.00	24.31 1.09 0.00	22.80 0.98 0.00	22.52 0.95 0.00	24.54 0.94 0.00	31.78 1.22 0.00	36.41 1.47 0.00	33.90 1.37 0.00	28.19 1.16 0.00	25.18 1.15 0.00	22.56 1.05 0.03	14.86 0.69 0.19
DUNKIRK___1 23563	16.01 0.39 -1.11	13.87 0.37 -1.43	13.83 0.37 -0.79	13.83 0.32 -1.00	15.57 0.42 -0.85	17.95 0.79 0.00	24.45 1.34 0.00	28.21 2.19 0.00	29.47 1.80 0.00	29.25 1.47 0.00	27.89 1.48 0.00	27.15 1.39 0.00	25.31 1.30 0.00	24.40 1.18 0.00	22.88 1.07 0.00	22.69 1.12 0.00	25.03 1.44 0.00	32.09 1.53 0.00	36.52 1.57 0.00	33.96 1.43 0.00	28.60 1.57 0.00	25.11 1.08 0.00	22.43 0.67 -0.23	16.10 0.39 -1.34
DUNKIRK___2 23564	16.01 0.39 -1.11	13.87 0.37 -1.43	13.83 0.37 -0.79	13.83 0.32 -1.00	15.57 0.42 -0.85	17.95 0.79 0.00	24.45 1.34 0.00	28.21 2.19 0.00	29.47 1.80 0.00	29.25 1.47 0.00	27.89 1.48 0.00	27.15 1.39 0.00	25.31 1.30 0.00	24.40 1.18 0.00	22.88 1.07 0.00	22.69 1.12 0.00	25.03 1.44 0.00	32.09 1.53 0.00	36.52 1.57 0.00	33.96 1.43 0.00	28.60 1.57 0.00	25.11 1.08 0.00	22.43 0.67 -0.23	16.10 0.39 -1.34
DUNKIRK___3 23565	15.92 0.32 -1.10	13.79 0.31 -1.42	13.76 0.30 -0.79	13.76 0.26 -0.99	15.49 0.34 -0.84	17.85 0.69 0.00	24.26 1.15 0.00	27.98 1.95 0.00	29.23 1.55 0.00	29.03 1.25 0.00	27.68 1.27 0.00	26.92 1.16 0.00	25.12 1.11 0.00	24.21 1.00 0.00	22.73 0.92 0.00	22.52 0.95 0.00	24.84 1.25 0.00	31.84 1.28 0.00	36.24 1.29 0.00	33.70 1.17 0.00	28.38 1.35 0.00	24.94 0.91 0.00	22.30 0.54 -0.23	16.01 0.32 -1.33
DUNKIRK___4 23566	15.92 0.32 -1.10	13.79 0.31 -1.42	13.76 0.30 -0.79	13.76 0.26 -0.99	15.49 0.34 -0.84	17.85 0.69 0.00	24.26 1.15 0.00	27.98 1.95 0.00	29.23 1.55 0.00	29.03 1.25 0.00	27.68 1.27 0.00	26.92 1.16 0.00	25.12 1.11 0.00	24.21 1.00 0.00	22.73 0.92 0.00	22.52 0.95 0.00	24.84 1.25 0.00	31.84 1.28 0.00	36.24 1.29 0.00	33.70 1.17 0.00	28.38 1.35 0.00	24.94 0.91 0.00	22.30 0.54 -0.23	16.01 0.32 -1.33
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.43 1.48 -6.45	21.58 1.24 -8.28	18.53 1.27 -4.59	19.52 1.24 -5.76	20.63 1.42 -4.91	18.86 1.70 0.00	25.44 2.33 0.00	28.71 2.68 0.00	30.69 3.02 0.00	30.84 3.06 0.00	29.31 2.91 0.00	28.56 2.81 0.00	26.68 2.66 0.00	25.79 2.58 0.00	24.28 2.46 0.00	24.01 2.44 0.00	26.21 2.62 0.00	33.98 3.42 0.00	38.99 4.05 0.00	36.17 3.64 0.00	30.06 3.03 0.00	26.67 2.64 0.00	25.15 2.28 -1.33	23.54 1.42 -7.76
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.21 1.32 -6.40	21.38 1.11 -8.21	18.37 1.14 -4.55	19.36 1.13 -5.72	20.46 1.29 -4.87	18.71 1.55 0.00	25.21 2.10 0.00	28.29 2.26 0.00	30.22 2.54 0.00	30.33 2.55 0.00	28.84 2.43 0.00	28.12 2.37 0.00	26.24 2.23 0.00	25.37 2.16 0.00	23.86 2.05 0.00	23.64 2.07 0.00	25.81 2.22 0.00	33.50 2.93 0.00	38.40 3.46 0.00	35.69 3.15 0.00	29.60 2.57 0.00	26.29 2.26 0.00	24.78 1.96 -1.28	23.08 1.22 -7.50
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.57 1.62 -6.45	21.69 1.35 -8.28	18.56 1.29 -4.59	19.53 1.25 -5.76	20.66 1.44 -4.91	18.78 1.61 0.00	25.47 2.36 0.00	29.19 2.97 -0.20	31.24 3.32 -0.24	31.43 3.36 -0.29	29.70 3.11 -0.18	28.51 2.76 0.00	27.17 2.93 -0.23	26.47 2.83 -0.42	25.00 2.70 -0.48	24.75 2.67 -0.50	26.88 2.90 -0.39	34.01 3.45 0.00	39.03 4.09 0.00	35.81 3.28 0.01	30.09 3.05 0.00	26.75 2.71 0.00	25.23 2.37 -1.33	23.53 1.41 -7.76

EAST HAMPTON___GT 23717	24.79 3.09 -7.20	22.97 2.58 -8.32	21.70 2.74 -6.29	20.97 2.69 -5.76	22.28 3.08 -4.90	26.47 3.76 -5.54	31.00 5.20 -2.69	34.60 5.83 -2.74	34.59 6.23 -0.68	37.87 6.25 -3.84	36.49 5.86 -4.22	36.18 5.77 -4.65	35.27 5.28 -5.98	34.63 5.06 -6.35	34.02 4.78 -7.43	34.49 4.75 -8.17	35.38 5.28 -6.50	40.52 7.15 -2.81	45.95 8.31 -2.70	41.71 7.45 -1.73	37.67 6.30 -4.34	35.54 5.43 -6.08	31.65 4.78 -5.33	26.47 3.09 -9.02
EAST RIVER___6 23660	28.60 1.54 -12.57	27.24 1.28 -13.90	23.86 1.33 -9.86	21.48 1.30 -7.66	24.70 1.49 -8.90	25.52 1.79 -6.57	32.46 2.45 -6.91	34.01 2.81 -5.17	35.71 3.18 -4.85	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.01 2.59 -9.60	34.01 2.59 -9.85	34.06 2.76 -7.70	40.05 3.67 -5.82	42.68 4.30 -3.44	41.91 3.93 -5.45	39.00 3.22 -8.75	35.90 2.79 -9.08	34.45 2.41 -10.50	30.68 1.49 -14.83
EAST RIVER___7 23524	28.60 1.54 -12.57	27.24 1.28 -13.90	23.86 1.33 -9.86	21.48 1.30 -7.66	24.70 1.49 -8.90	25.52 1.79 -6.57	32.46 2.45 -6.91	34.01 2.81 -5.17	35.71 3.18 -4.85	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.01 2.59 -9.60	34.01 2.59 -9.85	34.06 2.76 -7.70	40.05 3.67 -5.82	42.68 4.30 -3.44	41.91 3.93 -5.45	39.00 3.22 -8.75	35.90 2.79 -9.08	34.45 2.41 -10.50	30.68 1.49 -14.83
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.36 1.42 -6.44	21.51 1.18 -8.26	18.48 1.23 -4.58	19.47 1.20 -5.75	20.57 1.37 -4.90	18.81 1.65 0.00	25.35 2.24 0.00	28.69 2.55 -0.11	30.69 2.88 -0.14	30.86 2.92 -0.16	29.28 2.77 -0.10	28.46 2.70 0.00	26.69 2.54 -0.13	25.91 2.46 -0.24	24.42 2.34 -0.27	24.18 2.33 -0.28	26.31 2.50 -0.22	33.90 3.33 0.00	38.85 3.91 0.00	36.11 3.58 0.00	29.95 2.92 0.00	26.58 2.55 0.00	25.06 2.20 -1.33	23.48 1.38 -7.74
EAST_HAMPTON___DIESEL 23722	24.79 3.09 -7.20	22.97 2.58 -8.32	21.70 2.74 -6.29	20.97 2.69 -5.76	22.28 3.08 -4.90	26.47 3.76 -5.54	31.00 5.20 -2.69	34.60 5.83 -2.74	34.61 6.25 -0.68	37.87 6.25 -3.84	36.49 5.86 -4.22	36.18 5.77 -4.65	35.27 5.28 -5.98	34.63 5.06 -6.35	34.02 4.78 -7.43	34.49 4.75 -8.17	35.38 5.28 -6.50	40.52 7.15 -2.81	45.95 8.31 -2.70	41.71 7.45 -1.73	37.67 6.30 -4.34	35.54 5.43 -6.08	31.65 4.78 -5.33	26.47 3.09 -9.02
EAST_RIVER___1 323558	28.62 1.58 -12.54	27.27 1.33 -13.88	23.88 1.37 -9.84	21.51 1.34 -7.66	24.74 1.55 -8.89	25.56 1.85 -6.54	32.53 2.54 -6.88	33.88 2.89 -4.96	35.53 3.24 -4.61	36.54 3.28 -5.48	37.82 3.14 -8.27	39.61 3.06 -10.79	37.43 2.88 -10.54	34.00 2.78 -8.00	33.58 2.64 -9.13	33.57 2.63 -9.36	33.74 2.83 -7.32	40.08 3.73 -5.79	42.73 4.37 -3.42	41.99 4.03 -5.43	39.04 3.30 -8.71	35.94 2.86 -9.05	34.48 2.48 -10.47	30.71 1.55 -14.80
EAST_RIVER___2 323559	28.60 1.54 -12.57	27.24 1.28 -13.90	23.86 1.33 -9.86	21.48 1.30 -7.66	24.70 1.49 -8.90	25.52 1.79 -6.57	32.46 2.45 -6.91	34.01 2.81 -5.17	35.71 3.18 -4.85	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.35 2.71 -8.42	34.01 2.59 -9.60	34.01 2.59 -9.85	34.06 2.76 -7.70	40.05 3.67 -5.82	42.68 4.30 -3.44	41.91 3.93 -5.45	39.00 3.22 -8.75	35.90 2.79 -9.08	34.45 2.41 -10.50	30.68 1.49 -14.83
EAST___DELAWARE_HYD 23607	21.81 1.42 -5.89	20.83 1.21 -7.56	18.11 1.24 -4.19	19.00 1.23 -5.26	20.20 1.42 -4.48	18.86 1.70 0.00	25.47 2.36 0.00	28.61 2.58 0.00	30.58 2.91 0.00	29.86 2.08 0.00	28.39 1.98 0.00	27.63 1.88 0.00	25.76 1.75 0.00	24.89 1.67 0.00	23.43 1.61 0.00	23.82 2.24 0.00	26.00 2.41 0.00	33.80 3.24 0.00	38.75 3.81 0.00	36.05 3.51 0.00	29.84 2.81 0.00	26.51 2.48 0.00	24.92 2.17 -1.21	22.78 1.37 -7.05
ELEC_TRO_TEK 24086	28.59 1.75 -12.33	22.21 1.46 -8.69	23.11 1.49 -8.94	19.76 1.46 -5.78	20.92 1.69 -4.92	22.16 2.02 -2.97	27.50 2.70 -1.69	34.03 3.02 -4.99	31.78 3.43 -0.67	34.80 3.39 -3.63	36.86 3.25 -7.20	36.69 3.17 -7.77	36.31 2.90 -9.40	36.01 2.81 -9.99	35.75 2.66 -11.28	36.06 2.67 -11.81	36.39 2.92 -9.87	42.10 3.79 -7.75	55.71 4.51 -16.26	50.64 4.17 -13.94	44.66 3.43 -14.20	40.90 2.91 -13.96	36.66 2.63 -12.50	27.81 1.68 -11.77
ELLENBURG_WT_PWR 323604	13.88 -0.62 0.00	11.55 -0.52 0.00	12.14 -0.53 0.00	12.01 -0.50 0.00	13.72 -0.59 0.00	16.48 -0.69 0.00	22.23 -0.88 0.00	25.19 -0.83 0.00	26.60 -1.08 0.00	26.72 -1.06 0.00	25.41 -1.00 0.00	24.78 -0.98 0.00	23.22 -0.79 0.00	22.49 -0.72 0.00	20.96 -0.85 0.00	20.65 -0.93 0.00	22.65 -0.94 0.00	29.43 -1.13 0.00	33.54 -1.40 0.00	31.33 -1.20 0.00	25.98 -1.05 0.00	22.97 -1.06 0.00	20.57 -0.97 0.00	13.83 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.60 0.03 -1.07	13.52 0.09 -1.37	13.49 0.05 -0.76	13.49 0.03 -0.96	15.16 0.04 -0.81	17.47 0.31 0.00	23.64 0.53 0.00	27.17 1.14 0.00	28.40 0.72 0.00	28.25 0.47 0.00	26.94 0.53 0.00	26.22 0.46 0.00	24.47 0.46 0.00	23.58 0.37 0.00	22.14 0.33 0.00	21.96 0.39 0.00	24.23 0.64 0.00	31.02 0.46 0.00	35.26 0.31 0.00	32.82 0.29 0.00	27.65 0.62 0.00	24.34 0.31 0.00	21.78 0.02 -0.22	15.67 0.01 -1.29
EMPIRE_CC_1 323656	23.67 0.80 -8.37	23.46 0.65 -10.75	19.33 0.70 -5.96	20.69 0.69 -7.48	21.46 0.79 -6.37	17.97 0.81 0.00	24.22 1.11 0.00	27.25 1.22 0.00	29.01 1.33 0.00	29.22 1.44 0.00	27.81 1.40 0.00	27.15 1.39 0.00	25.28 1.27 0.00	24.63 1.42 0.00	23.17 1.35 0.00	22.93 1.36 0.00	24.89 1.30 0.00	32.15 1.59 0.00	36.83 1.89 0.00	34.25 1.72 0.00	28.44 1.40 0.00	25.81 1.78 0.00	24.81 1.55 -1.73	25.43 0.98 -10.09
EMPIRE_CC_2 323658	23.67 0.80 -8.37	23.46 0.65 -10.75	19.33 0.70 -5.96	20.69 0.69 -7.48	21.46 0.79 -6.37	17.97 0.81 0.00	24.22 1.11 0.00	27.25 1.22 0.00	29.01 1.33 0.00	29.22 1.44 0.00	27.81 1.40 0.00	27.15 1.39 0.00	25.28 1.27 0.00	24.63 1.42 0.00	23.17 1.35 0.00	22.93 1.36 0.00	24.89 1.30 0.00	32.15 1.59 0.00	36.83 1.89 0.00	34.25 1.72 0.00	28.44 1.40 0.00	25.81 1.78 0.00	24.81 1.55 -1.73	25.43 0.98 -10.09
ERIE_WT_PWR 323693	15.80 0.20 -1.10	13.69 0.22 -1.41	13.66 0.20 -0.78	13.67 0.18 -0.98	15.35 0.21 -0.83	17.70 0.53 0.00	23.99 0.88 0.00	27.62 1.59 0.00	28.84 1.16 0.00	28.67 0.89 0.00	27.33 0.92 0.00	26.60 0.85 0.00	24.83 0.82 0.00	23.93 0.72 0.00	22.47 0.65 0.00	22.28 0.71 0.00	24.58 0.99 0.00	31.48 0.92 0.00	35.82 0.87 0.00	33.35 0.81 0.00	28.08 1.05 0.00	24.70 0.67 0.00	22.08 0.32 -0.23	15.87 0.19 -1.32
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.41 0.48 -1.44	14.29 0.39 -1.84	14.10 0.41 -1.02	14.19 0.39 -1.28	15.85 0.46 -1.09	17.82 0.65 0.00	24.15 1.04 0.00	27.35 1.33 0.00	28.98 1.30 0.00	29.03 1.25 0.00	27.60 1.19 0.00	26.92 1.16 0.00	25.04 1.03 0.00	24.17 0.95 0.00	22.73 0.92 0.00	22.50 0.93 0.00	24.63 1.04 0.00	31.90 1.34 0.00	36.55 1.61 0.00	33.96 1.43 0.00	28.28 1.24 0.00	24.99 0.96 0.00	22.65 0.82 -0.30	16.61 0.52 -1.74

E_CANADA_CAP_HY 24051	25.97 0.68 -10.78	26.48 0.58 -13.84	20.94 0.58 -7.68	22.75 0.60 -9.64	23.20 0.69 -8.20	18.04 0.87 0.00	24.52 1.41 0.00	27.59 1.56 0.00	29.56 1.88 0.00	29.67 1.89 0.00	28.15 1.74 0.00	27.58 1.83 0.00	25.60 1.58 0.00	24.72 1.51 0.00	23.23 1.42 0.00	22.69 1.12 0.00	24.75 1.16 0.00	32.15 1.59 0.00	37.00 2.06 0.00	34.29 1.76 0.00	28.44 1.40 0.00	25.55 1.51 0.00	25.03 1.27 -2.22	28.03 0.69 -12.98
E_CANADA_MHWK_HY 24050	15.12 0.78 0.16	12.51 0.65 0.21	13.26 0.70 0.11	13.05 0.68 0.14	14.95 0.77 0.12	18.11 0.94 0.00	24.40 1.29 0.00	27.43 1.40 0.00	29.17 1.49 0.00	29.25 1.47 0.00	27.78 1.37 0.00	27.04 1.29 0.00	25.21 1.20 0.00	24.31 1.09 0.00	22.80 0.98 0.00	22.52 0.95 0.00	24.54 0.94 0.00	31.78 1.22 0.00	36.41 1.47 0.00	33.90 1.37 0.00	28.19 1.16 0.00	25.18 1.15 0.00	22.56 1.05 0.03	14.86 0.69 0.19
E_FISHKILL___LBMP 23776	22.40 1.32 -6.58	21.62 1.11 -8.45	18.51 1.15 -4.69	19.52 1.13 -5.88	20.60 1.29 -5.01	18.71 1.55 0.00	25.21 2.10 0.00	28.40 2.37 0.00	30.33 2.66 0.00	30.47 2.69 0.00	29.00 2.59 0.00	28.28 2.53 0.00	26.37 2.35 0.00	25.51 2.30 0.00	24.00 2.18 0.00	23.75 2.18 0.00	25.93 2.34 0.00	33.65 3.09 0.00	38.54 3.60 0.00	35.85 3.32 0.00	29.73 2.70 0.00	26.41 2.38 0.00	24.96 2.07 -1.36	23.58 1.29 -7.92
FAR ROCKAWAY___4 23548	35.54 2.01 -19.03	22.92 1.69 -9.17	27.76 1.72 -13.36	20.01 1.69 -5.81	21.19 1.93 -4.95	23.65 2.35 -4.13	28.41 3.17 -2.13	38.18 3.57 -8.59	32.34 3.99 -0.67	36.86 3.97 -5.11	41.48 3.75 -11.32	41.48 3.66 -12.07	41.48 3.36 -14.11	41.48 3.25 -15.02	41.48 3.08 -16.59	41.48 3.08 -16.82	41.48 3.37 -14.51	49.21 4.10 -14.55	74.80 4.93 -34.94	67.85 4.55 -30.76	58.54 3.73 -27.77	52.00 3.15 -24.82	46.99 3.08 -22.38	32.31 1.97 -15.98
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.66 1.60 -12.57	27.29 1.33 -13.90	23.91 1.38 -9.86	21.53 1.35 -7.66	24.75 1.55 -8.90	25.60 1.87 -6.57	32.56 2.54 -6.91	34.09 2.89 -5.17	35.80 3.26 -4.86	36.85 3.30 -5.77	38.05 3.17 -8.47	39.68 3.09 -10.84	37.69 2.88 -10.80	34.42 2.78 -8.42	34.06 2.64 -9.61	34.06 2.63 -9.86	34.13 2.83 -7.71	40.14 3.76 -5.83	42.78 4.40 -3.44	42.01 4.03 -5.45	39.08 3.30 -8.75	36.00 2.88 -9.08	34.54 2.50 -10.51	30.74 1.55 -14.83
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.66 1.60 -12.57	27.30 1.34 -13.90	23.91 1.38 -9.86	21.53 1.35 -7.66	24.77 1.56 -8.90	25.60 1.87 -6.57	32.56 2.54 -6.91	34.09 2.89 -5.17	35.80 3.26 -4.86	36.85 3.30 -5.77	38.02 3.14 -8.47	39.68 3.09 -10.84	37.69 2.88 -10.80	34.42 2.78 -8.42	34.06 2.64 -9.61	34.06 2.63 -9.86	34.13 2.83 -7.71	40.14 3.76 -5.83	42.78 4.40 -3.44	42.01 4.03 -5.45	39.08 3.30 -8.75	36.00 2.88 -9.08	34.54 2.50 -10.51	30.74 1.55 -14.83
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.65 1.58 -12.57	27.29 1.33 -13.90	23.91 1.38 -9.86	21.53 1.35 -7.66	24.75 1.55 -8.90	25.59 1.85 -6.57	32.56 2.54 -6.91	34.06 2.86 -5.17	35.77 3.24 -4.86	36.83 3.28 -5.77	38.02 3.14 -8.47	39.66 3.06 -10.84	37.69 2.88 -10.80	34.40 2.76 -8.42	34.06 2.64 -9.61	34.06 2.63 -9.86	34.11 2.81 -7.71	40.11 3.73 -5.83	42.75 4.37 -3.44	41.98 4.00 -5.45	39.05 3.27 -8.75	35.97 2.86 -9.08	34.52 2.48 -10.51	30.74 1.55 -14.83
FARRAGUT___LBMP 323566	28.63 1.57 -12.57	27.28 1.32 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.74 1.53 -8.90	25.57 1.84 -6.57	32.53 2.52 -6.91	34.04 2.84 -5.17	35.74 3.21 -4.86	36.80 3.25 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.64 2.83 -10.80	34.37 2.74 -8.42	34.02 2.59 -9.61	34.02 2.59 -9.86	34.08 2.78 -7.71	40.08 3.70 -5.83	42.71 4.33 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.95 2.83 -9.08	34.49 2.45 -10.51	30.73 1.54 -14.83
FENNER___WINDPWR 24204	15.33 0.38 -0.45	12.94 0.30 -0.58	13.32 0.33 -0.32	13.23 0.31 -0.40	15.00 0.36 -0.34	17.68 0.51 0.00	23.92 0.81 0.00	27.04 1.01 0.00	28.73 1.05 0.00	28.78 1.00 0.00	27.36 0.95 0.00	26.68 0.93 0.00	24.85 0.84 0.00	24.00 0.79 0.00	22.56 0.74 0.00	22.31 0.73 0.00	24.42 0.83 0.00	31.60 1.04 0.00	36.27 1.33 0.00	33.67 1.14 0.00	28.00 0.97 0.00	24.80 0.77 0.00	22.27 0.65 -0.09	15.30 0.39 -0.55
FIBERTEK___ENERGY 23856	15.24 0.09 -0.65	12.97 0.07 -0.84	13.21 0.08 -0.46	13.16 0.06 -0.58	14.89 0.09 -0.50	17.34 0.17 0.00	23.36 0.25 0.00	26.44 0.42 0.00	28.04 0.36 0.00	28.11 0.33 0.00	26.73 0.32 0.00	26.07 0.31 0.00	24.28 0.26 0.00	23.42 0.21 0.00	22.03 0.22 0.00	21.79 0.22 0.00	23.85 0.26 0.00	30.87 0.31 0.00	35.33 0.39 0.00	32.82 0.29 0.00	27.33 0.30 0.00	24.22 0.19 0.00	21.84 0.17 -0.14	15.29 0.13 -0.80
FITZPATRICK____ 23598	14.62 -0.28 -0.40	12.34 -0.23 -0.51	12.71 -0.24 -0.28	12.63 -0.24 -0.35	14.33 -0.27 -0.30	16.84 -0.33 0.00	22.62 -0.49 0.00	25.51 -0.52 0.00	27.07 -0.61 0.00	27.14 -0.64 0.00	25.80 -0.61 0.00	25.16 -0.59 0.00	23.46 -0.55 0.00	22.66 -0.56 0.00	21.31 -0.50 0.00	21.08 -0.50 0.00	23.07 -0.52 0.00	29.83 -0.73 0.00	34.10 -0.84 0.00	31.72 -0.81 0.00	26.41 -0.62 0.00	23.45 -0.58 0.00	21.14 -0.47 -0.08	14.55 -0.29 -0.47
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.66 1.49 -6.67	21.88 1.25 -8.56	18.72 1.29 -4.75	19.75 1.28 -5.96	20.84 1.46 -5.07	18.90 1.73 0.00	25.49 2.38 0.00	28.76 2.73 0.00	30.80 3.13 0.00	30.92 3.14 0.00	29.39 2.98 0.00	28.67 2.91 0.00	26.75 2.74 0.00	25.84 2.62 0.00	24.32 2.51 0.00	24.07 2.50 0.00	26.28 2.69 0.00	34.13 3.57 0.00	39.13 4.19 0.00	36.40 3.87 0.00	30.14 3.11 0.00	26.77 2.74 0.00	25.33 2.39 -1.40	24.06 1.51 -8.19
FORT ORANGE____ 23900	23.89 1.03 -8.36	23.65 0.86 -10.73	19.53 0.90 -5.96	20.88 0.89 -7.47	21.68 1.02 -6.36	18.33 1.17 0.00	24.70 1.59 0.00	27.82 1.79 0.00	29.70 2.02 0.00	29.89 2.11 0.00	28.42 2.01 0.00	27.77 2.01 0.00	25.84 1.82 0.00	25.03 1.81 0.00	23.56 1.75 0.00	23.32 1.75 0.00	25.36 1.77 0.00	32.85 2.29 0.00	37.63 2.69 0.00	35.00 2.47 0.00	29.06 2.03 0.00	26.02 1.99 0.00	25.01 1.74 -1.73	25.56 1.09 -10.10
FORT_DRUM_COGEN 23780	14.37 -0.38 -0.25	12.04 -0.34 -0.32	12.53 -0.32 -0.18	12.44 -0.30 -0.22	14.12 -0.37 -0.19	16.82 -0.34 0.00	22.90 -0.21 0.00	25.87 -0.16 0.00	27.48 -0.19 0.00	27.56 -0.22 0.00	26.15 -0.26 0.00	25.52 -0.23 0.00	23.79 -0.22 0.00	22.96 -0.25 0.00	21.57 -0.24 0.00	21.34 -0.24 0.00	23.31 -0.28 0.00	30.29 -0.28 0.00	34.94 0.00 0.00	32.43 -0.10 0.00	26.90 -0.13 0.00	23.72 -0.31 0.00	21.29 -0.30 -0.05	14.37 -0.30 -0.31
FPL FAR_ROCK_GT1 24212	35.54 2.01 -19.03	22.92 1.69 -9.17	27.76 1.72 -13.36	20.01 1.69 -5.81	21.19 1.93 -4.95	23.65 2.35 -4.13	28.41 3.17 -2.13	38.18 3.57 -8.59	32.34 3.99 -0.67	36.86 3.97 -5.11	41.48 3.75 -11.32	41.48 3.66 -12.07	41.48 3.36 -14.11	41.48 3.25 -15.02	41.48 3.08 -16.59	41.48 3.08 -16.82	41.48 3.37 -14.51	49.21 4.10 -14.55	74.80 4.93 -34.94	67.85 4.55 -30.76	58.54 3.73 -27.77	52.00 3.15 -24.82	46.99 3.08 -22.38	32.31 1.97 -15.98

FPL FAR_ROCK_GT2 23815	35.54 2.01 -19.03	22.92 1.69 -9.17	27.76 1.72 -13.36	20.01 1.69 -5.81	21.19 1.93 -4.95	23.65 2.35 -4.13	28.41 3.17 -2.13	38.18 3.57 -8.59	32.34 3.99 -0.67	36.86 3.97 -5.11	41.48 3.75 -11.32	41.48 3.66 -12.07	41.48 3.36 -14.11	41.48 3.25 -15.02	41.48 3.08 -16.59	41.48 3.08 -16.82	41.48 3.37 -14.51	49.21 4.10 -14.55	74.80 4.93 -34.94	67.85 4.55 -30.76	58.54 3.73 -27.77	52.00 3.15 -24.82	46.99 3.08 -22.38	32.31 1.97 -15.98
FRANKLIN_FALL_HYD 24054	13.76 -0.74 0.00	11.44 -0.63 0.00	12.03 -0.65 0.00	11.91 -0.60 0.00	13.62 -0.69 0.00	16.36 -0.81 0.00	22.12 -0.99 0.00	25.01 -1.02 0.00	26.35 -1.33 0.00	26.45 -1.33 0.00	25.14 -1.27 0.00	24.49 -1.26 0.00	23.00 -1.01 0.00	22.31 -0.91 0.00	20.75 -1.07 0.00	20.39 -1.19 0.00	22.48 -1.11 0.00	29.28 -1.28 0.00	33.30 -1.64 0.00	31.17 -1.37 0.00	25.82 -1.22 0.00	22.73 -1.30 0.00	20.33 -1.21 0.00	13.72 -0.65 0.00
FREEPORT_EQUS_GT1 23764	28.09 1.94 -11.65	22.33 1.63 -8.64	23.21 1.67 -8.86	19.92 1.63 -5.78	21.10 1.87 -4.92	23.86 2.27 -4.43	28.44 3.07 -2.25	34.13 3.44 -4.67	32.20 3.85 -0.68	35.62 3.81 -4.04	36.67 3.62 -6.64	36.47 3.53 -7.19	36.01 3.24 -8.76	35.64 3.11 -9.31	35.34 2.97 -10.56	35.70 3.00 -11.13	36.11 3.28 -9.24	41.69 4.31 -6.82	53.76 5.10 -13.71	48.83 4.65 -11.65	43.24 3.87 -12.35	39.80 3.29 -12.48	35.66 2.97 -11.16	27.84 1.90 -11.58
FREEPORT___CT2 23818	28.09 1.94 -11.65	22.33 1.63 -8.64	23.21 1.67 -8.86	19.92 1.63 -5.78	21.10 1.87 -4.92	23.86 2.27 -4.43	28.44 3.07 -2.25	34.13 3.44 -4.67	32.20 3.85 -0.68	35.62 3.81 -4.04	36.67 3.62 -6.64	36.47 3.53 -7.19	36.01 3.24 -8.76	35.64 3.11 -9.31	35.34 2.97 -10.56	35.70 3.00 -11.13	36.11 3.28 -9.24	41.69 4.31 -6.82	53.76 5.10 -13.71	48.83 4.65 -11.65	43.24 3.87 -12.35	39.80 3.29 -12.48	35.66 2.97 -11.16	27.84 1.90 -11.58
FULTON COGEN___ 23766	15.12 0.09 -0.54	12.81 0.06 -0.69	13.13 0.08 -0.38	13.06 0.06 -0.48	14.80 0.09 -0.41	17.34 0.17 0.00	23.43 0.32 0.00	26.52 0.49 0.00	28.18 0.50 0.00	28.22 0.44 0.00	26.81 0.40 0.00	26.19 0.44 0.00	24.39 0.38 0.00	23.54 0.32 0.00	22.14 0.33 0.00	21.90 0.32 0.00	23.97 0.38 0.00	31.02 0.46 0.00	35.57 0.63 0.00	33.05 0.52 0.00	27.49 0.46 0.00	24.32 0.29 0.00	21.93 0.28 -0.11	15.20 0.19 -0.65
FULTON___LFGE 323630	26.49 1.74 -10.25	26.71 1.50 -13.15	21.46 1.49 -7.30	23.21 1.54 -9.16	23.86 1.76 -7.80	19.38 2.22 0.00	26.44 3.33 0.00	29.67 3.64 0.00	32.05 4.37 0.00	32.20 4.42 0.00	30.74 4.33 0.00	30.21 4.46 0.00	27.95 3.94 0.00	26.91 3.69 0.00	25.26 3.45 0.00	24.89 3.32 0.00	27.11 3.52 0.00	35.20 4.64 0.00	40.67 5.73 0.00	37.57 5.04 0.00	31.14 4.11 0.00	27.68 3.65 0.00	26.77 3.12 -2.11	28.55 1.85 -12.33
G.F.CEMENT___DRP 24184	24.51 0.96 -9.05	24.48 0.80 -11.62	19.97 0.85 -6.45	21.46 0.85 -8.09	22.15 0.96 -6.89	18.28 1.12 0.00	24.70 1.59 0.00	27.75 1.72 0.00	29.64 1.97 0.00	29.92 2.14 0.00	28.47 2.06 0.00	27.89 2.14 0.00	25.91 1.90 0.00	25.07 1.86 0.00	23.56 1.75 0.00	23.32 1.75 0.00	25.34 1.75 0.00	32.79 2.23 0.00	37.63 2.69 0.00	34.97 2.44 0.00	29.03 2.00 0.00	26.00 1.97 0.00	25.15 1.74 -1.87	26.31 1.05 -10.90
GARDENVILLE___LBMP 24039	15.75 0.16 -1.09	13.65 0.18 -1.40	13.60 0.15 -0.78	13.62 0.13 -0.98	15.31 0.17 -0.83	17.63 0.46 0.00	23.89 0.79 0.00	27.46 1.43 0.00	28.70 1.02 0.00	28.53 0.75 0.00	27.20 0.79 0.00	26.48 0.72 0.00	24.71 0.70 0.00	23.82 0.60 0.00	22.36 0.55 0.00	22.18 0.60 0.00	24.47 0.87 0.00	31.35 0.79 0.00	35.64 0.70 0.00	33.18 0.65 0.00	27.95 0.92 0.00	24.58 0.55 0.00	22.00 0.24 -0.23	15.82 0.14 -1.32
GENERAL___MILLS 23808	15.78 0.19 -1.10	13.68 0.20 -1.41	13.64 0.19 -0.78	13.66 0.16 -0.98	15.34 0.20 -0.83	17.68 0.51 0.00	23.96 0.86 0.00	27.56 1.54 0.00	28.81 1.14 0.00	28.64 0.86 0.00	27.31 0.90 0.00	26.58 0.82 0.00	24.80 0.79 0.00	23.91 0.70 0.00	22.45 0.63 0.00	22.24 0.67 0.00	24.56 0.97 0.00	31.45 0.89 0.00	35.78 0.84 0.00	33.31 0.78 0.00	28.06 1.03 0.00	24.65 0.62 0.00	22.06 0.30 -0.23	15.86 0.17 -1.32
GE_PLASTICS___DRP 24183	23.80 0.90 -8.40	23.61 0.76 -10.78	19.46 0.80 -5.98	20.81 0.79 -7.51	21.60 0.90 -6.39	18.19 1.03 0.00	24.49 1.39 0.00	27.48 1.46 0.00	29.31 1.63 0.00	29.47 1.69 0.00	28.02 1.61 0.00	27.35 1.60 0.00	25.57 1.56 0.00	24.77 1.56 0.00	23.30 1.48 0.00	23.06 1.49 0.00	25.13 1.53 0.00	32.52 1.96 0.00	37.21 2.27 0.00	34.64 2.11 0.00	28.76 1.73 0.00	25.74 1.71 0.00	24.77 1.51 -1.72	25.36 0.93 -10.06
GILBOA___1 23756	21.80 0.84 -6.45	21.06 0.71 -8.28	18.00 0.73 -4.60	19.01 0.73 -5.77	20.04 0.83 -4.91	18.16 1.00 0.00	24.38 1.27 0.00	27.43 1.40 0.00	29.25 1.58 0.00	29.39 1.61 0.00	27.94 1.53 0.00	27.25 1.49 0.00	25.40 1.39 0.00	24.58 1.37 0.00	23.12 1.31 0.00	22.89 1.32 0.00	24.98 1.39 0.00	32.36 1.80 0.00	36.97 2.03 0.00	34.48 1.95 0.00	28.63 1.59 0.00	25.50 1.47 0.00	24.14 1.27 -1.33	22.92 0.79 -7.77
GILBOA___2 23757	21.80 0.84 -6.45	21.06 0.71 -8.28	18.00 0.73 -4.60	19.01 0.73 -5.77	20.04 0.83 -4.91	18.16 1.00 0.00	24.38 1.27 0.00	27.43 1.40 0.00	29.25 1.58 0.00	29.39 1.61 0.00	27.94 1.53 0.00	27.25 1.49 0.00	25.40 1.39 0.00	24.58 1.37 0.00	23.12 1.31 0.00	22.89 1.32 0.00	24.98 1.39 0.00	32.36 1.80 0.00	36.97 2.03 0.00	34.48 1.95 0.00	28.63 1.59 0.00	25.50 1.47 0.00	24.14 1.27 -1.33	22.92 0.79 -7.77
GILBOA___3 23758	21.80 0.84 -6.45	21.06 0.71 -8.28	18.00 0.73 -4.60	19.01 0.73 -5.77	20.04 0.83 -4.91	18.16 1.00 0.00	24.38 1.27 0.00	27.43 1.40 0.00	29.25 1.58 0.00	29.39 1.61 0.00	27.94 1.53 0.00	27.25 1.49 0.00	25.40 1.39 0.00	24.58 1.37 0.00	23.12 1.31 0.00	22.89 1.32 0.00	24.98 1.39 0.00	32.36 1.80 0.00	36.97 2.03 0.00	34.48 1.95 0.00	28.63 1.59 0.00	25.50 1.47 0.00	24.14 1.27 -1.33	22.92 0.79 -7.77
GILBOA___4 23759	21.80 0.84 -6.45	21.06 0.71 -8.28	18.00 0.73 -4.60	19.01 0.73 -5.77	20.04 0.83 -4.91	18.16 1.00 0.00	24.38 1.27 0.00	27.43 1.40 0.00	29.25 1.58 0.00	29.39 1.61 0.00	27.94 1.53 0.00	27.25 1.49 0.00	25.40 1.39 0.00	24.58 1.37 0.00	23.12 1.31 0.00	22.89 1.32 0.00	24.98 1.39 0.00	32.36 1.80 0.00	36.97 2.03 0.00	34.48 1.95 0.00	28.63 1.59 0.00	25.50 1.47 0.00	24.14 1.27 -1.33	22.92 0.79 -7.77
GILBOA___ 23599	21.80 0.84 -6.45	21.06 0.71 -8.28	18.00 0.73 -4.60	19.01 0.73 -5.77	20.04 0.83 -4.91	18.16 1.00 0.00	24.38 1.27 0.00	27.43 1.40 0.00	29.25 1.58 0.00	29.39 1.61 0.00	27.94 1.53 0.00	27.25 1.49 0.00	25.40 1.39 0.00	24.58 1.37 0.00	23.12 1.31 0.00	22.89 1.32 0.00	24.98 1.39 0.00	32.36 1.80 0.00	36.97 2.03 0.00	34.48 1.95 0.00	28.63 1.59 0.00	25.50 1.47 0.00	24.14 1.27 -1.33	22.92 0.79 -7.77

GINNA____ 23603	14.49 -0.77 -0.76	12.43 -0.61 -0.98	12.58 -0.63 -0.54	12.57 -0.63 -0.68	14.16 -0.73 -0.58	16.43 -0.74 0.00	22.23 -0.88 0.00	25.35 -0.68 0.00	26.71 -0.97 0.00	26.72 -1.06 0.00	25.41 -1.00 0.00	24.78 -0.98 0.00	23.10 -0.91 0.00	22.22 -1.00 0.00	20.88 -0.94 0.00	20.67 -0.91 0.00	22.74 -0.85 0.00	29.22 -1.34 0.00	33.30 -1.64 0.00	31.00 -1.53 0.00	26.03 -1.00 0.00	22.90 -1.13 0.00	20.60 -1.10 -0.16	14.61 -0.67 -0.92
GLEN PARK____ 23778	14.40 -0.36 -0.26	12.08 -0.33 -0.34	12.56 -0.30 -0.19	12.46 -0.29 -0.24	14.15 -0.36 -0.20	16.86 -0.31 0.00	22.97 -0.14 0.00	25.95 -0.08 0.00	27.57 -0.11 0.00	27.67 -0.11 0.00	26.23 -0.18 0.00	25.60 -0.15 0.00	23.87 -0.14 0.00	23.03 -0.19 0.00	21.64 -0.18 0.00	21.40 -0.17 0.00	23.38 -0.21 0.00	30.41 -0.15 0.00	35.12 0.18 0.00	32.56 0.03 0.00	27.00 -0.03 0.00	23.79 -0.24 0.00	21.35 -0.24 -0.06	14.42 -0.27 -0.33
GLENWOOD_IC_1_G5 23712	26.33 1.72 -10.10	22.03 1.43 -8.53	21.75 1.49 -7.58	19.75 1.46 -5.77	20.89 1.67 -4.92	22.26 2.02 -3.07	27.58 2.75 -1.73	32.94 3.10 -3.82	31.84 3.49 -0.68	34.60 3.50 -3.32	35.57 3.35 -5.80	35.34 3.27 -6.31	34.83 3.03 -7.80	34.43 2.92 -8.29	34.06 2.77 -9.48	34.46 2.78 -10.11	34.90 3.02 -8.29	39.97 3.97 -5.44	49.51 4.65 -9.92	45.06 4.29 -8.23	40.13 3.51 -9.59	37.33 3.03 -10.27	33.33 2.65 -9.15	26.48 1.68 -10.44
GLENWOOD_IC_2_G1 23688	24.44 1.61 -8.33	21.82 1.35 -8.41	20.11 1.41 -6.03	19.66 1.38 -5.77	20.79 1.57 -4.91	20.20 1.89 -1.15	26.66 2.56 -0.99	31.74 2.89 -2.83	31.61 3.26 -0.67	33.42 3.28 -2.36	34.42 3.14 -4.87	34.15 3.06 -5.33	33.59 2.86 -6.72	33.12 2.76 -7.14	32.70 2.62 -8.27	33.17 2.63 -8.96	33.65 2.83 -7.23	38.18 3.73 -3.89	44.98 4.37 -5.67	40.97 4.03 -4.41	36.83 3.30 -6.50	34.69 2.86 -7.80	30.94 2.50 -6.90	25.01 1.58 -9.07
GLENWOOD_IC_3_G1 23689	24.44 1.61 -8.33	21.82 1.35 -8.41	20.11 1.41 -6.03	19.66 1.38 -5.77	20.79 1.57 -4.91	20.20 1.89 -1.15	26.66 2.56 -0.99	31.74 2.89 -2.83	31.61 3.26 -0.67	33.42 3.28 -2.36	34.42 3.14 -4.87	34.15 3.06 -5.33	33.59 2.86 -6.72	33.12 2.76 -7.14	32.70 2.62 -8.27	33.17 2.63 -8.96	33.65 2.83 -7.23	38.18 3.73 -3.89	44.98 4.37 -5.67	40.97 4.03 -4.41	36.83 3.30 -6.50	34.69 2.86 -7.80	30.94 2.50 -6.90	25.01 1.58 -9.07
GLENWOOD____4 23550	26.33 1.72 -10.10	22.03 1.43 -8.53	21.75 1.49 -7.58	19.75 1.46 -5.77	20.89 1.67 -4.92	22.26 2.02 -3.07	27.58 2.75 -1.73	32.94 3.10 -3.82	31.84 3.49 -0.68	34.60 3.50 -3.32	35.57 3.35 -5.80	35.34 3.27 -6.31	34.83 3.03 -7.80	34.43 2.92 -8.29	34.06 2.77 -9.48	34.46 2.78 -10.11	34.90 3.02 -8.29	39.97 3.97 -5.44	49.51 4.65 -9.92	45.06 4.29 -8.23	40.13 3.51 -9.59	37.33 3.03 -10.27	33.33 2.65 -9.15	26.48 1.68 -10.44
GLENWOOD____5 23614	26.33 1.72 -10.10	22.03 1.43 -8.53	21.75 1.49 -7.58	19.75 1.46 -5.77	20.89 1.67 -4.92	22.26 2.02 -3.07	27.58 2.75 -1.73	32.94 3.10 -3.82	31.84 3.49 -0.68	34.60 3.50 -3.32	35.57 3.35 -5.80	35.34 3.27 -6.31	34.83 3.03 -7.80	34.43 2.92 -8.29	34.06 2.77 -9.48	34.46 2.78 -10.11	34.90 3.02 -8.29	39.97 3.97 -5.44	49.51 4.65 -9.92	45.06 4.29 -8.23	40.13 3.51 -9.59	37.33 3.03 -10.27	33.33 2.65 -9.15	26.48 1.68 -10.44
GLOBAL GREEN_PORT_GT1 23814	24.80 3.10 -7.20	22.98 2.59 -8.32	21.70 2.74 -6.29	20.98 2.70 -5.76	22.28 3.08 -4.90	26.48 3.78 -5.54	31.02 5.22 -2.69	34.62 5.86 -2.74	34.61 6.25 -0.68	37.89 6.28 -3.84	36.51 5.89 -4.22	36.18 5.77 -4.65	35.30 5.31 -5.98	34.63 5.06 -6.35	34.04 4.80 -7.43	34.51 4.77 -8.17	35.40 5.31 -6.50	40.55 7.18 -2.81	45.95 8.31 -2.70	41.74 7.48 -1.73	37.73 6.35 -4.34	35.57 5.45 -6.08	31.67 4.80 -5.33	26.49 3.10 -9.02
GLOBE____DSASP 323697	14.98 -0.52 -1.00	13.00 -0.35 -1.28	12.99 -0.39 -0.71	12.98 -0.43 -0.89	14.58 -0.49 -0.76	16.79 -0.38 0.00	22.51 -0.60 0.00	25.72 -0.31 0.00	26.87 -0.80 0.00	26.72 -1.06 0.00	25.48 -0.93 0.00	24.80 -0.95 0.00	23.19 -0.82 0.00	22.36 -0.86 0.00	21.01 -0.81 0.00	20.82 -0.76 0.00	22.98 -0.61 0.00	29.34 -1.22 0.00	33.30 -1.64 0.00	31.04 -1.50 0.00	26.19 -0.84 0.00	23.09 -0.94 0.00	20.71 -1.03 -0.21	14.98 -0.59 -1.21
GOETHSLN____LBMP 323567	28.62 1.55 -12.57	27.28 1.32 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.74 1.53 -8.90	25.57 1.84 -6.57	32.46 2.45 -6.91	33.96 2.76 -5.17	35.60 3.07 -4.86	36.66 3.11 -5.77	37.89 3.01 -8.47	39.55 2.96 -10.84	37.57 2.76 -10.80	34.28 2.65 -8.42	33.93 2.51 -9.61	33.95 2.52 -9.86	33.99 2.69 -7.71	39.96 3.57 -5.83	42.64 4.26 -3.44	41.88 3.90 -5.45	38.97 3.19 -8.75	35.85 2.74 -9.08	34.43 2.39 -10.51	30.68 1.49 -14.83
GOODYEAR_LAKE_HYD 323669	17.18 0.77 -1.92	15.16 0.64 -2.46	14.71 0.67 -1.36	14.90 0.68 -1.71	16.52 0.76 -1.46	18.16 1.00 0.00	24.57 1.46 0.00	27.70 1.67 0.00	29.50 1.83 0.00	29.58 1.80 0.00	28.10 1.69 0.00	27.43 1.67 0.00	25.55 1.54 0.00	24.68 1.46 0.00	23.19 1.38 0.00	22.89 1.32 0.00	25.01 1.42 0.00	32.43 1.86 0.00	37.21 2.27 0.00	34.58 2.05 0.00	28.71 1.68 0.00	25.50 1.47 0.00	23.18 1.25 -0.40	17.40 0.73 -2.31
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.10 0.48 -2.13	15.19 0.40 -2.73	14.59 0.41 -1.51	14.81 0.40 -1.90	16.38 0.46 -1.62	17.80 0.64 0.00	24.08 0.97 0.00	27.23 1.20 0.00	28.87 1.19 0.00	28.89 1.11 0.00	27.47 1.06 0.00	26.81 1.06 0.00	24.97 0.96 0.00	24.10 0.88 0.00	22.66 0.85 0.00	22.44 0.86 0.00	24.56 0.97 0.00	31.75 1.19 0.00	36.30 1.36 0.00	33.77 1.24 0.00	28.14 1.11 0.00	24.92 0.89 0.00	22.71 0.73 -0.44	17.41 0.49 -2.56
GOUDEY____7 23579	17.09 0.46 -2.13	15.19 0.40 -2.73	14.59 0.41 -1.51	14.80 0.39 -1.90	16.38 0.46 -1.62	17.80 0.64 0.00	24.06 0.95 0.00	27.23 1.20 0.00	28.87 1.19 0.00	28.89 1.11 0.00	27.47 1.06 0.00	26.79 1.03 0.00	24.97 0.96 0.00	24.10 0.88 0.00	22.66 0.85 0.00	22.41 0.84 0.00	24.56 0.97 0.00	31.72 1.16 0.00	36.27 1.33 0.00	33.77 1.24 0.00	28.14 1.11 0.00	24.92 0.89 0.00	22.71 0.73 -0.44	17.40 0.47 -2.56
GOUDEY____8 23580	17.10 0.48 -2.13	15.19 0.40 -2.73	14.59 0.41 -1.51	14.81 0.40 -1.90	16.38 0.46 -1.62	17.80 0.64 0.00	24.08 0.97 0.00	27.23 1.20 0.00	28.87 1.19 0.00	28.89 1.11 0.00	27.47 1.06 0.00	26.81 1.06 0.00	24.97 0.96 0.00	24.10 0.88 0.00	22.66 0.85 0.00	22.44 0.86 0.00	24.56 0.97 0.00	31.75 1.19 0.00	36.30 1.36 0.00	33.77 1.24 0.00	28.14 1.11 0.00	24.92 0.89 0.00	22.71 0.73 -0.44	17.41 0.49 -2.56
GOWANUS_GT1_1 24077	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98

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GOWANUS_GT3_1 24122	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
GOWANUS_GT3_2 24123	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
GOWANUS_GT3_3 24124	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
GOWANUS_GT3_4 24125	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
GOWANUS_GT3_5 24126	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
GOWANUS_GT3_6 24127	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
GOWANUS_GT3_7 24128	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98

GOWANUS_GT4_8 24137	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
GREENIDGE___3 23582	16.18 0.41 -1.27	14.03 0.34 -1.63	13.93 0.35 -0.90	13.97 0.32 -1.13	15.66 0.39 -0.97	17.83 0.67 0.00	24.24 1.13 0.00	27.62 1.59 0.00	29.11 1.44 0.00	29.09 1.31 0.00	27.65 1.24 0.00	26.97 1.21 0.00	25.09 1.08 0.00	24.19 0.97 0.00	22.73 0.92 0.00	22.50 0.93 0.00	24.73 1.13 0.00	31.87 1.31 0.00	36.48 1.54 0.00	33.90 1.37 0.00	28.33 1.30 0.00	24.97 0.94 0.00	22.51 0.71 -0.26	16.37 0.47 -1.53
GREENIDGE___4 23583	16.18 0.41 -1.27	14.03 0.34 -1.63	13.93 0.35 -0.90	13.97 0.32 -1.13	15.66 0.39 -0.97	17.83 0.67 0.00	24.24 1.13 0.00	27.62 1.59 0.00	29.11 1.44 0.00	29.09 1.31 0.00	27.65 1.24 0.00	26.97 1.21 0.00	25.09 1.08 0.00	24.19 0.97 0.00	22.73 0.92 0.00	22.50 0.93 0.00	24.73 1.13 0.00	31.87 1.31 0.00	36.48 1.54 0.00	33.90 1.37 0.00	28.33 1.30 0.00	24.97 0.94 0.00	22.51 0.71 -0.26	16.37 0.47 -1.53
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
GROVEVILLE___HYD 323602	22.66 1.49 -6.67	21.88 1.25 -8.56	18.72 1.29 -4.75	19.75 1.28 -5.96	20.84 1.46 -5.07	18.90 1.73 0.00	25.49 2.38 0.00	28.76 2.73 0.00	30.80 3.13 0.00	30.92 3.14 0.00	29.39 2.98 0.00	28.67 2.91 0.00	26.75 2.74 0.00	25.84 2.62 0.00	24.32 2.51 0.00	24.07 2.50 0.00	26.28 2.69 0.00	34.13 3.57 0.00	39.13 4.19 0.00	36.40 3.87 0.00	30.14 3.11 0.00	26.77 2.74 0.00	25.33 2.39 -1.40	24.06 1.51 -8.19
HAMPSHIRE___PAPER_HYD 323593	13.60 -0.90 0.00	11.29 -0.77 0.00	11.89 -0.79 0.00	11.76 -0.75 0.00	13.42 -0.89 0.00	16.15 -1.01 0.00	21.91 -1.20 0.00	24.70 -1.33 0.00	26.21 -1.47 0.00	26.31 -1.47 0.00	24.96 -1.45 0.00	24.36 -1.39 0.00	22.74 -1.27 0.00	21.98 -1.23 0.00	20.59 -1.22 0.00	20.32 -1.25 0.00	22.25 -1.34 0.00	28.91 -1.65 0.00	33.20 -1.75 0.00	30.87 -1.66 0.00	25.60 -1.43 0.00	22.61 -1.42 0.00	20.29 -1.25 0.00	13.50 -0.86 0.00
HARDSCRABBLE_WT_PWR 323673	14.99 0.65 0.16	12.40 0.54 0.21	13.13 0.57 0.11	12.93 0.56 0.14	14.83 0.64 0.12	17.95 0.79 0.00	24.19 1.09 0.00	27.20 1.17 0.00	28.92 1.25 0.00	29.00 1.22 0.00	27.54 1.13 0.00	26.81 1.06 0.00	24.95 0.94 0.00	24.05 0.83 0.00	22.53 0.72 0.00	22.26 0.69 0.00	24.25 0.66 0.00	31.42 0.85 0.00	35.99 1.05 0.00	33.54 1.01 0.00	27.90 0.86 0.00	24.92 0.89 0.00	22.32 0.82 0.03	14.70 0.53 0.19
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.91 1.35 -6.06	20.98 1.13 -7.78	18.16 1.17 -4.32	19.07 1.14 -5.42	20.23 1.32 -4.61	18.74 1.58 0.00	25.28 2.17 0.00	28.45 2.42 0.00	30.42 2.74 0.00	30.53 2.75 0.00	29.02 2.62 0.00	28.31 2.55 0.00	26.41 2.40 0.00	25.53 2.32 0.00	24.04 2.23 0.00	23.80 2.22 0.00	25.95 2.36 0.00	33.71 3.15 0.00	38.64 3.70 0.00	35.95 3.41 0.00	29.79 2.76 0.00	26.46 2.43 0.00	24.87 2.09 -1.25	22.95 1.31 -7.28
HARZA MOOSE___RIVER 24016	14.53 0.03 0.00	12.08 0.01 0.00	12.70 0.03 0.00	12.55 0.04 0.00	14.33 0.03 0.00	17.27 0.10 0.00	23.41 0.30 0.00	26.39 0.36 0.00	28.06 0.39 0.00	28.14 0.36 0.00	26.73 0.32 0.00	26.09 0.33 0.00	24.30 0.29 0.00	23.47 0.26 0.00	22.05 0.24 0.00	21.81 0.24 0.00	23.83 0.24 0.00	30.90 0.34 0.00	35.54 0.59 0.00	33.02 0.49 0.00	27.38 0.35 0.00	24.25 0.22 0.00	21.71 0.17 0.00	14.41 0.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.78 1.58 -12.70	27.40 1.32 -14.02	24.00 1.36 -9.97	21.54 1.33 -7.71	24.83 1.53 -8.99	25.71 1.84 -6.71	32.75 2.59 -7.05	35.29 2.97 -6.30	38.47 3.35 -7.44	39.32 3.39 -8.16	39.18 3.22 -9.55	39.94 3.12 -11.07	39.17 2.95 -12.21	38.78 2.85 -12.71	38.75 2.70 -14.23	38.77 2.70 -14.50	38.78 2.90 -12.29	40.37 3.82 -5.99	42.82 4.37 -3.51	42.13 4.03 -5.57	39.32 3.35 -8.94	36.27 2.95 -9.28	34.78 2.54 -10.70	30.92 1.58 -14.98
HEMPSTEAD___ 23647	26.91 1.84 -10.57	22.16 1.53 -8.57	22.33 1.58 -8.07	19.84 1.55 -5.78	21.00 1.77 -4.92	23.21 2.15 -3.90	28.07 2.91 -2.05	33.33 3.25 -4.05	32.01 3.65 -0.68	35.09 3.64 -3.67	35.85 3.46 -5.98	35.62 3.37 -6.49	35.13 3.12 -8.00	34.71 3.00 -8.50	34.37 2.86 -9.70	34.76 2.87 -10.32	35.20 3.11 -8.49	40.39 4.10 -5.73	50.47 4.82 -10.71	45.90 4.42 -8.94	40.84 3.65 -10.16	37.89 3.12 -10.73	33.90 2.80 -9.57	27.00 1.78 -10.86
HICKLING___1 23621	16.73 0.61 -1.62	14.65 0.51 -2.08	14.35 0.52 -1.15	14.45 0.49 -1.45	16.11 0.57 -1.23	18.06 0.89 0.00	24.57 1.46 0.00	27.95 1.93 0.00	29.45 1.77 0.00	29.42 1.64 0.00	27.99 1.58 0.00	27.30 1.55 0.00	25.40 1.39 0.00	24.49 1.28 0.00	23.01 1.20 0.00	22.78 1.21 0.00	25.03 1.44 0.00	32.21 1.65 0.00	36.79 1.85 0.00	34.22 1.69 0.00	28.65 1.62 0.00	25.26 1.22 0.00	22.82 0.95 -0.34	16.96 0.65 -1.96
HICKLING___2 23622	16.73 0.61 -1.62	14.65 0.51 -2.08	14.35 0.52 -1.15	14.45 0.49 -1.45	16.11 0.57 -1.23	18.06 0.89 0.00	24.57 1.46 0.00	27.95 1.93 0.00	29.45 1.77 0.00	29.42 1.64 0.00	27.99 1.58 0.00	27.30 1.55 0.00	25.40 1.39 0.00	24.49 1.28 0.00	23.01 1.20 0.00	22.78 1.21 0.00	25.03 1.44 0.00	32.21 1.65 0.00	36.79 1.85 0.00	34.22 1.69 0.00	28.65 1.62 0.00	25.26 1.22 0.00	22.82 0.95 -0.34	16.96 0.65 -1.96
HIGH FALLS___HY 23754	22.38 1.41 -6.48	21.56 1.18 -8.31	18.50 1.22 -4.61	19.50 1.20 -5.79	20.62 1.39 -4.93	18.83 1.66 0.00	25.40 2.29 0.00	28.53 2.50 0.00	30.50 2.82 0.00	30.36 2.58 0.00	28.87 2.46 0.00	28.12 2.37 0.00	26.24 2.23 0.00	25.35 2.13 0.00	23.86 2.05 0.00	23.80 2.22 0.00	26.00 2.41 0.00	33.77 3.21 0.00	38.72 3.77 0.00	36.01 3.48 0.00	29.82 2.78 0.00	26.48 2.45 0.00	25.00 2.13 -1.33	23.46 1.34 -7.76
HILLBURN___GT 23639	21.99 1.36 -6.13	21.08 1.15 -7.87	18.22 1.18 -4.36	19.14 1.15 -5.48	20.30 1.33 -4.66	18.76 1.60 0.00	25.30 2.20 0.00	28.50 2.47 0.00	30.47 2.79 0.00	30.58 2.80 0.00	29.10 2.70 0.00	28.38 2.63 0.00	26.46 2.45 0.00	25.58 2.37 0.00	24.08 2.27 0.00	23.84 2.26 0.00	26.02 2.43 0.00	33.77 3.21 0.00	38.72 3.77 0.00	36.01 3.48 0.00	29.84 2.81 0.00	26.51 2.48 0.00	24.93 2.13 -1.26	23.06 1.34 -7.36

HISHELDN_WT_PWR 323625	15.81 0.14 -1.17	13.72 0.16 -1.50	13.63 0.13 -0.83	13.66 0.10 -1.04	15.32 0.13 -0.89	17.56 0.40 0.00	23.78 0.67 0.00	27.25 1.22 0.00	28.54 0.86 0.00	28.39 0.61 0.00	27.10 0.69 0.00	26.37 0.62 0.00	24.61 0.60 0.00	23.72 0.51 0.00	22.27 0.46 0.00	22.07 0.50 0.00	24.35 0.75 0.00	31.23 0.67 0.00	35.60 0.66 0.00	33.12 0.59 0.00	27.87 0.84 0.00	24.54 0.51 0.00	21.99 0.22 -0.24	15.91 0.14 -1.41
HOLTSVILLE_IC_1 23690	23.89 2.20 -7.18	22.22 1.83 -8.32	20.88 1.93 -6.28	20.16 1.89 -5.76	21.38 2.17 -4.90	25.35 2.64 -5.55	29.31 3.51 -2.69	32.64 3.88 -2.73	32.65 4.29 -0.68	35.89 4.28 -3.84	34.68 4.07 -4.21	34.42 4.02 -4.64	33.66 3.67 -5.97	33.11 3.55 -6.34	32.59 3.36 -7.42	33.10 3.36 -8.16	33.79 3.70 -6.49	38.18 4.83 -2.80	43.19 5.59 -2.66	39.23 5.01 -1.69	35.62 4.27 -4.31	33.77 3.68 -6.06	30.16 3.31 -5.31	25.52 2.14 -9.01
HOLTSVILLE_IC_10 23699	24.04 2.29 -7.25	22.30 1.91 -8.33	20.99 2.00 -6.32	20.24 1.96 -5.76	21.47 2.26 -4.90	25.43 2.75 -5.52	29.48 3.70 -2.68	32.90 4.11 -2.76	32.87 4.51 -0.68	36.12 4.50 -3.84	34.93 4.28 -4.25	34.66 4.22 -4.68	33.89 3.87 -6.01	33.31 3.71 -6.39	32.81 3.53 -7.47	33.32 3.54 -8.21	34.02 3.89 -6.53	38.52 5.10 -2.86	43.68 5.91 -2.83	39.68 5.30 -1.85	35.98 4.51 -4.44	34.06 3.87 -6.16	30.40 3.47 -5.40	25.65 2.24 -9.05
HOLTSVILLE_IC_2 23691	23.89 2.20 -7.18	22.22 1.83 -8.32	20.88 1.93 -6.28	20.16 1.89 -5.76	21.38 2.17 -4.90	25.35 2.64 -5.55	29.31 3.51 -2.69	32.64 3.88 -2.73	32.65 4.29 -0.68	35.89 4.28 -3.84	34.68 4.07 -4.21	34.42 4.02 -4.64	33.66 3.67 -5.97	33.11 3.55 -6.34	32.59 3.36 -7.42	33.10 3.36 -8.16	33.79 3.70 -6.49	38.18 4.83 -2.80	43.19 5.59 -2.66	39.23 5.01 -1.69	35.62 4.27 -4.31	33.77 3.68 -6.06	30.16 3.31 -5.31	25.52 2.14 -9.01
HOLTSVILLE_IC_3 23692	23.89 2.20 -7.18	22.22 1.83 -8.32	20.88 1.93 -6.28	20.16 1.89 -5.76	21.38 2.17 -4.90	25.35 2.64 -5.55	29.31 3.51 -2.69	32.64 3.88 -2.73	32.65 4.29 -0.68	35.89 4.28 -3.84	34.68 4.07 -4.21	34.42 4.02 -4.64	33.66 3.67 -5.97	33.11 3.55 -6.34	32.59 3.36 -7.42	33.10 3.36 -8.16	33.79 3.70 -6.49	38.18 4.83 -2.80	43.19 5.59 -2.66	39.23 5.01 -1.69	35.62 4.27 -4.31	33.77 3.68 -6.06	30.16 3.31 -5.31	25.52 2.14 -9.01
HOLTSVILLE_IC_4 23693	23.89 2.20 -7.18	22.22 1.83 -8.32	20.88 1.93 -6.28	20.16 1.89 -5.76	21.38 2.17 -4.90	25.35 2.64 -5.55	29.31 3.51 -2.69	32.64 3.88 -2.73	32.65 4.29 -0.68	35.89 4.28 -3.84	34.68 4.07 -4.21	34.42 4.02 -4.64	33.66 3.67 -5.97	33.11 3.55 -6.34	32.59 3.36 -7.42	33.10 3.36 -8.16	33.79 3.70 -6.49	38.18 4.83 -2.80	43.19 5.59 -2.66	39.23 5.01 -1.69	35.62 4.27 -4.31	33.77 3.68 -6.06	30.16 3.31 -5.31	25.52 2.14 -9.01
HOLTSVILLE_IC_5 23694	23.89 2.20 -7.18	22.22 1.83 -8.32	20.88 1.93 -6.28	20.16 1.89 -5.76	21.38 2.17 -4.90	25.35 2.64 -5.55	29.31 3.51 -2.69	32.64 3.88 -2.73	32.65 4.29 -0.68	35.89 4.28 -3.84	34.68 4.07 -4.21	34.42 4.02 -4.64	33.66 3.67 -5.97	33.11 3.55 -6.34	32.59 3.36 -7.42	33.10 3.36 -8.16	33.79 3.70 -6.49	38.18 4.83 -2.80	43.19 5.59 -2.66	39.23 5.01 -1.69	35.62 4.27 -4.31	33.77 3.68 -6.06	30.16 3.31 -5.31	25.52 2.14 -9.01
HOLTSVILLE_IC_6 23695	24.04 2.29 -7.25	22.30 1.91 -8.33	20.99 2.00 -6.32	20.24 1.96 -5.76	21.47 2.26 -4.90	25.43 2.75 -5.52	29.48 3.70 -2.68	32.90 4.11 -2.76	32.87 4.51 -0.68	36.12 4.50 -3.84	34.93 4.28 -4.25	34.66 4.22 -4.68	33.89 3.87 -6.01	33.31 3.71 -6.39	32.81 3.53 -7.47	33.32 3.54 -8.21	34.02 3.89 -6.53	38.52 5.10 -2.86	43.68 5.91 -2.83	39.68 5.30 -1.85	35.98 4.51 -4.44	34.06 3.87 -6.16	30.40 3.47 -5.40	25.65 2.24 -9.05
HOLTSVILLE_IC_7 23696	24.04 2.29 -7.25	22.30 1.91 -8.33	20.99 2.00 -6.32	20.24 1.96 -5.76	21.47 2.26 -4.90	25.43 2.75 -5.52	29.48 3.70 -2.68	32.90 4.11 -2.76	32.87 4.51 -0.68	36.12 4.50 -3.84	34.93 4.28 -4.25	34.66 4.22 -4.68	33.89 3.87 -6.01	33.31 3.71 -6.39	32.81 3.53 -7.47	33.32 3.54 -8.21	34.02 3.89 -6.53	38.52 5.10 -2.86	43.68 5.91 -2.83	39.68 5.30 -1.85	35.98 4.51 -4.44	34.06 3.87 -6.16	30.40 3.47 -5.40	25.65 2.24 -9.05
HOLTSVILLE_IC_8 23697	24.04 2.29 -7.25	22.30 1.91 -8.33	20.99 2.00 -6.32	20.24 1.96 -5.76	21.47 2.26 -4.90	25.43 2.75 -5.52	29.48 3.70 -2.68	32.90 4.11 -2.76	32.87 4.51 -0.68	36.12 4.50 -3.84	34.93 4.28 -4.25	34.66 4.22 -4.68	33.89 3.87 -6.01	33.31 3.71 -6.39	32.81 3.53 -7.47	33.32 3.54 -8.21	34.02 3.89 -6.53	38.52 5.10 -2.86	43.68 5.91 -2.83	39.68 5.30 -1.85	35.98 4.51 -4.44	34.06 3.87 -6.16	30.40 3.47 -5.40	25.65 2.24 -9.05
HOLTSVILLE_IC_9 23698	24.04 2.29 -7.25	22.30 1.91 -8.33	20.99 2.00 -6.32	20.24 1.96 -5.76	21.47 2.26 -4.90	25.43 2.75 -5.52	29.48 3.70 -2.68	32.90 4.11 -2.76	32.87 4.51 -0.68	36.12 4.50 -3.84	34.93 4.28 -4.25	34.66 4.22 -4.68	33.89 3.87 -6.01	33.31 3.71 -6.39	32.81 3.53 -7.47	33.32 3.54 -8.21	34.02 3.89 -6.53	38.52 5.10 -2.86	43.68 5.91 -2.83	39.68 5.30 -1.85	35.98 4.51 -4.44	34.06 3.87 -6.16	30.40 3.47 -5.40	25.65 2.24 -9.05
HOWARD_WT_PWR 323690	16.47 0.61 -1.36	14.29 0.48 -1.74	14.11 0.47 -0.97	14.15 0.43 -1.21	15.84 0.50 -1.03	18.02 0.86 0.00	24.57 1.46 0.00	28.11 2.08 0.00	29.56 1.88 0.00	29.45 1.67 0.00	28.02 1.61 0.00	27.33 1.57 0.00	25.43 1.42 0.00	24.49 1.28 0.00	22.99 1.18 0.00	22.74 1.16 0.00	25.06 1.46 0.00	32.30 1.74 0.00	36.97 2.03 0.00	34.38 1.85 0.00	28.82 1.78 0.00	25.30 1.27 0.00	22.72 0.90 -0.28	16.59 0.59 -1.64
HQ_GEN_CEDARS 23644	13.40 -1.10 0.00	11.13 -0.93 0.00	11.70 -0.98 0.00	11.57 -0.94 0.00	13.23 -1.07 0.00	15.86 -1.31 0.00	21.42 -1.69 0.00	24.08 -1.95 0.00	25.52 -2.16 0.00	25.61 -2.17 0.00	24.35 -2.06 0.00	23.72 -2.04 0.00	22.16 -1.85 0.00	21.47 -1.74 0.00	20.07 -1.75 0.00	19.81 -1.77 0.00	21.78 -1.82 0.00	28.30 -2.26 0.00	32.32 -2.62 0.00	30.16 -2.37 0.00	25.00 -2.03 0.00	22.11 -1.92 0.00	19.81 -1.72 0.00	13.30 -1.06 0.00
HQ_GEN_CEDARS_PROXY 323590	13.40 -1.10 0.00	11.13 -0.93 0.00	11.70 -0.98 0.00	11.57 -0.94 0.00	13.23 -1.07 0.00	15.86 -1.31 0.00	21.42 -1.69 0.00	24.08 -1.95 0.00	25.52 -2.16 0.00	25.61 -2.17 0.00	24.35 -2.06 0.00	23.72 -2.04 0.00	22.16 -1.85 0.00	21.47 -1.74 0.00	20.07 -1.75 0.00	19.81 -1.77 0.00	21.78 -1.82 0.00	28.30 -2.26 0.00	32.32 -2.62 0.00	30.16 -2.37 0.00	25.00 -2.03 0.00	22.11 -1.92 0.00	19.81 -1.72 0.00	13.30 -1.06 0.00
HQ_GEN_IMPORT 323601	13.96 -0.54 0.00	11.36 -0.46 0.25	11.36 -0.48 0.83	11.36 -0.46 0.69	13.78 -0.53 0.00	16.51 -0.65 0.00	22.25 -0.85 0.00	25.04 -0.99 0.00	26.60 -1.08 0.00	26.72 -1.06 0.00	25.38 -1.03 0.00	24.75 -1.00 0.00	23.10 -0.91 0.00	22.33 -0.88 0.00	20.96 -0.85 0.00	20.71 -0.86 0.00	22.70 -0.90 0.00	29.43 -1.13 0.00	33.61 -1.33 0.00	31.33 -1.20 0.00	26.00 -1.03 0.00	23.09 -0.94 0.00	20.69 -0.84 0.00	13.85 -0.52 0.00

HQ_GEN_WHEEL 23651	13.96 -0.54 0.00	11.36 -0.46 0.25	11.36 -0.48 0.83	11.36 -0.46 0.69	13.78 -0.53 0.00	16.51 -0.65 0.00	22.25 -0.85 0.00	25.04 -0.99 0.00	26.60 -1.08 0.00	26.72 -1.06 0.00	25.38 -1.03 0.00	24.75 -1.00 0.00	23.10 -0.91 0.00	22.33 -0.88 0.00	20.96 -0.85 0.00	20.71 -0.86 0.00	22.70 -0.90 0.00	29.43 -1.13 0.00	33.61 -1.33 0.00	31.33 -1.20 0.00	26.00 -1.03 0.00	23.09 -0.94 0.00	20.69 -0.84 0.00	13.85 -0.52 0.00
HUDSON AVE_GT_3 23810	28.66 1.60 -12.57	27.30 1.34 -13.90	23.92 1.39 -9.86	21.53 1.35 -7.66	24.77 1.56 -8.90	25.60 1.87 -6.57	32.58 2.56 -6.91	34.11 2.91 -5.17	35.80 3.26 -4.86	36.85 3.30 -5.77	38.05 3.17 -8.47	39.68 3.09 -10.84	37.71 2.90 -10.80	34.42 2.78 -8.42	34.08 2.66 -9.61	34.08 2.65 -9.86	34.15 2.85 -7.71	40.17 3.79 -5.83	42.82 4.44 -3.44	42.05 4.07 -5.45	39.11 3.32 -8.75	36.00 2.88 -9.08	34.54 2.50 -10.51	30.76 1.57 -14.83
HUDSON AVE_GT_4 23540	28.66 1.60 -12.57	27.30 1.34 -13.90	23.92 1.39 -9.86	21.53 1.35 -7.66	24.77 1.56 -8.90	25.60 1.87 -6.57	32.58 2.56 -6.91	34.11 2.91 -5.17	35.80 3.26 -4.86	36.85 3.30 -5.77	38.05 3.17 -8.47	39.68 3.09 -10.84	37.71 2.90 -10.80	34.42 2.78 -8.42	34.08 2.66 -9.61	34.08 2.65 -9.86	34.15 2.85 -7.71	40.17 3.79 -5.83	42.82 4.44 -3.44	42.05 4.07 -5.45	39.11 3.32 -8.75	36.00 2.88 -9.08	34.54 2.50 -10.51	30.76 1.57 -14.83
HUDSON AVE_GT_5 23657	28.66 1.60 -12.57	27.30 1.34 -13.90	23.92 1.39 -9.86	21.53 1.35 -7.66	24.77 1.56 -8.90	25.60 1.87 -6.57	32.58 2.56 -6.91	34.11 2.91 -5.17	35.80 3.26 -4.86	36.85 3.30 -5.77	38.05 3.17 -8.47	39.68 3.09 -10.84	37.71 2.90 -10.80	34.42 2.78 -8.42	34.08 2.66 -9.61	34.08 2.65 -9.86	34.15 2.85 -7.71	40.17 3.79 -5.83	42.82 4.44 -3.44	42.05 4.07 -5.45	39.11 3.32 -8.75	36.00 2.88 -9.08	34.54 2.50 -10.51	30.76 1.57 -14.83
HUDSON_AVE_10 24168	28.59 1.52 -12.57	27.24 1.28 -13.90	23.85 1.32 -9.86	21.47 1.29 -7.66	24.68 1.47 -8.90	25.50 1.77 -6.57	32.42 2.40 -6.91	33.93 2.73 -5.17	35.63 3.10 -4.86	36.69 3.14 -5.77	37.86 2.98 -8.47	39.50 2.91 -10.84	37.54 2.74 -10.80	34.24 2.62 -8.40	33.92 2.51 -9.60	33.92 2.50 -9.85	33.96 2.67 -7.70	39.93 3.54 -5.82	42.57 4.19 -3.44	41.82 3.84 -5.45	38.92 3.13 -8.75	35.81 2.71 -9.07	34.41 2.37 -10.51	30.67 1.48 -14.83
HUNTER MOUNT___DRP 323613	23.03 1.38 -7.15	22.43 1.18 -9.18	18.98 1.22 -5.09	20.11 1.20 -6.39	21.15 1.40 -5.44	18.78 1.61 0.00	25.35 2.24 0.00	28.42 2.39 0.00	30.39 2.71 0.00	30.47 2.69 0.00	28.97 2.56 0.00	28.23 2.47 0.00	26.39 2.38 0.00	25.49 2.28 0.00	24.00 2.18 0.00	23.75 2.18 0.00	25.88 2.29 0.00	33.68 3.12 0.00	38.58 3.63 0.00	35.91 3.38 0.00	29.68 2.65 0.00	26.51 2.48 0.00	25.18 2.17 -1.47	24.33 1.37 -8.60
HUNTINGTON_RES_REC 323705	23.77 2.01 -7.26	22.07 1.68 -8.33	20.73 1.74 -6.32	19.98 1.70 -5.76	21.17 1.96 -4.90	25.04 2.37 -5.51	28.99 3.21 -2.67	32.35 3.57 -2.76	32.37 4.01 -0.68	35.58 3.97 -3.83	34.35 3.70 -4.25	34.05 3.61 -4.69	33.39 3.36 -6.02	32.85 3.25 -6.39	32.38 3.10 -7.47	32.89 3.11 -8.21	33.48 3.35 -6.53	37.76 4.34 -2.86	42.89 5.10 -2.84	39.01 4.62 -1.86	35.37 3.89 -4.45	33.56 3.36 -6.16	30.00 3.06 -5.41	25.37 1.95 -9.05
HUNTLEY___63 23557	15.50 -0.03 -1.02	13.41 0.04 -1.31	13.41 0.01 -0.73	13.42 -0.01 -0.92	15.08 0.00 -0.78	17.41 0.24 0.00	23.50 0.39 0.00	26.99 0.96 0.00	28.20 0.52 0.00	28.03 0.25 0.00	26.73 0.32 0.00	26.01 0.26 0.00	24.30 0.29 0.00	23.42 0.21 0.00	21.99 0.17 0.00	21.79 0.22 0.00	24.06 0.47 0.00	30.80 0.24 0.00	34.98 0.03 0.00	32.56 0.03 0.00	27.46 0.43 0.00	24.18 0.15 0.00	21.62 -0.13 -0.21	15.53 -0.07 -1.24
HUNTLEY___64 23558	15.50 -0.03 -1.02	13.41 0.04 -1.31	13.41 0.01 -0.73	13.42 -0.01 -0.92	15.08 0.00 -0.78	17.41 0.24 0.00	23.50 0.39 0.00	26.99 0.96 0.00	28.20 0.52 0.00	28.03 0.25 0.00	26.73 0.32 0.00	26.01 0.26 0.00	24.30 0.29 0.00	23.42 0.21 0.00	21.99 0.17 0.00	21.79 0.22 0.00	24.06 0.47 0.00	30.80 0.24 0.00	34.98 0.03 0.00	32.56 0.03 0.00	27.46 0.43 0.00	24.18 0.15 0.00	21.62 -0.13 -0.21	15.53 -0.07 -1.24
HUNTLEY___65 23559	15.50 -0.03 -1.02	13.41 0.04 -1.31	13.41 0.01 -0.73	13.42 -0.01 -0.92	15.08 0.00 -0.78	17.41 0.24 0.00	23.50 0.39 0.00	26.99 0.96 0.00	28.20 0.52 0.00	28.03 0.25 0.00	26.73 0.32 0.00	26.01 0.26 0.00	24.30 0.29 0.00	23.42 0.21 0.00	21.99 0.17 0.00	21.79 0.22 0.00	24.06 0.47 0.00	30.80 0.24 0.00	34.98 0.03 0.00	32.56 0.03 0.00	27.46 0.43 0.00	24.18 0.15 0.00	21.62 -0.13 -0.21	15.53 -0.07 -1.24
HUNTLEY___66 23560	15.50 -0.03 -1.02	13.41 0.04 -1.31	13.41 0.01 -0.73	13.42 -0.01 -0.92	15.08 0.00 -0.78	17.41 0.24 0.00	23.50 0.39 0.00	26.99 0.96 0.00	28.20 0.52 0.00	28.03 0.25 0.00	26.73 0.32 0.00	26.01 0.26 0.00	24.30 0.29 0.00	23.42 0.21 0.00	21.99 0.17 0.00	21.79 0.22 0.00	24.06 0.47 0.00	30.80 0.24 0.00	34.98 0.03 0.00	32.56 0.03 0.00	27.46 0.43 0.00	24.18 0.15 0.00	21.62 -0.13 -0.21	15.53 -0.07 -1.24
HUNTLEY___67 23561	15.42 -0.13 -1.05	13.35 -0.06 -1.34	13.33 -0.09 -0.75	13.34 -0.11 -0.94	14.99 -0.11 -0.80	17.27 0.10 0.00	23.32 0.21 0.00	26.76 0.73 0.00	27.95 0.28 0.00	27.81 0.03 0.00	26.52 0.11 0.00	25.81 0.05 0.00	24.11 0.10 0.00	23.24 0.02 0.00	21.81 0.00 0.00	21.64 0.06 0.00	23.88 0.28 0.00	30.53 -0.03 0.00	34.70 -0.24 0.00	32.31 -0.23 0.00	27.25 0.22 0.00	23.98 -0.05 0.00	21.47 -0.28 -0.22	15.45 -0.17 -1.26
HUNTLEY___68 23562	15.42 -0.13 -1.05	13.35 -0.06 -1.34	13.33 -0.09 -0.75	13.34 -0.11 -0.94	14.99 -0.11 -0.80	17.27 0.10 0.00	23.32 0.21 0.00	26.76 0.73 0.00	27.95 0.28 0.00	27.81 0.03 0.00	26.52 0.11 0.00	25.81 0.05 0.00	24.11 0.10 0.00	23.24 0.02 0.00	21.81 0.00 0.00	21.64 0.06 0.00	23.88 0.28 0.00	30.53 -0.03 0.00	34.70 -0.24 0.00	32.31 -0.23 0.00	27.25 0.22 0.00	23.98 -0.05 0.00	21.47 -0.28 -0.22	15.45 -0.17 -1.26
HYLAND___LFGE 323620	16.22 0.59 -1.12	14.00 0.49 -1.44	13.99 0.52 -0.80	14.02 0.50 -1.00	15.73 0.57 -0.85	18.13 0.96 0.00	24.82 1.71 0.00	28.50 2.47 0.00	29.92 2.24 0.00	29.86 2.08 0.00	28.44 2.03 0.00	27.71 1.96 0.00	25.79 1.78 0.00	24.77 1.56 0.00	23.25 1.44 0.00	23.02 1.45 0.00	25.41 1.82 0.00	32.64 2.08 0.00	37.28 2.34 0.00	34.64 2.11 0.00	29.17 2.13 0.00	25.52 1.49 0.00	22.86 1.10 -0.23	16.45 0.73 -1.35
INDECK___CORINTH 23802	24.23 0.61 -9.12	24.28 0.52 -11.70	19.71 0.54 -6.49	21.21 0.55 -8.15	21.86 0.61 -6.94	17.87 0.70 0.00	24.17 1.06 0.00	27.12 1.09 0.00	29.03 1.36 0.00	29.28 1.50 0.00	27.86 1.45 0.00	27.33 1.57 0.00	25.38 1.37 0.00	24.51 1.30 0.00	23.04 1.22 0.00	22.80 1.23 0.00	24.80 1.20 0.00	32.06 1.50 0.00	36.83 1.89 0.00	34.19 1.66 0.00	28.38 1.35 0.00	25.40 1.37 0.00	24.64 1.23 -1.88	26.05 0.70 -10.98

INDECK___ILION 23567	14.77 0.43 0.16	12.22 0.36 0.21	12.94 0.38 0.11	12.73 0.36 0.14	14.60 0.42 0.12	17.68 0.51 0.00	23.80 0.69 0.00	26.78 0.76 0.00	28.51 0.83 0.00	28.61 0.83 0.00	27.18 0.77 0.00	26.48 0.72 0.00	24.68 0.67 0.00	23.84 0.63 0.00	22.38 0.57 0.00	22.13 0.56 0.00	24.14 0.54 0.00	31.26 0.70 0.00	35.82 0.87 0.00	33.35 0.81 0.00	27.71 0.68 0.00	24.68 0.65 0.00	22.08 0.58 0.03	14.55 0.37 0.19
INDECK___OLEAN 23982	16.40 0.67 -1.24	14.22 0.57 -1.59	14.14 0.58 -0.88	14.17 0.55 -1.10	15.89 0.64 -0.94	18.23 1.06 0.00	24.84 1.73 0.00	28.42 2.39 0.00	29.72 2.05 0.00	29.56 1.78 0.00	28.15 1.74 0.00	27.41 1.65 0.00	25.55 1.54 0.00	24.63 1.42 0.00	23.12 1.31 0.00	22.91 1.34 0.00	25.27 1.68 0.00	32.39 1.83 0.00	36.86 1.92 0.00	34.32 1.79 0.00	28.90 1.86 0.00	25.42 1.39 0.00	22.76 0.97 -0.26	16.50 0.65 -1.49
INDECK___OSWEGO 23783	14.78 -0.20 -0.48	12.52 -0.17 -0.62	12.85 -0.17 -0.34	12.77 -0.18 -0.43	14.47 -0.20 -0.37	16.96 -0.21 0.00	22.78 -0.32 0.00	25.79 -0.23 0.00	27.37 -0.30 0.00	27.45 -0.33 0.00	26.09 -0.32 0.00	25.45 -0.31 0.00	23.72 -0.29 0.00	22.91 -0.30 0.00	21.55 -0.26 0.00	21.32 -0.26 0.00	23.33 -0.26 0.00	30.20 -0.37 0.00	34.52 -0.42 0.00	32.11 -0.42 0.00	26.71 -0.32 0.00	23.72 -0.31 0.00	21.38 -0.26 -0.10	14.81 -0.16 -0.61
INDECK___YERKES 23781	15.51 -0.01 -1.02	13.44 0.06 -1.31	13.44 0.04 -0.73	13.43 0.00 -0.92	15.10 0.01 -0.78	17.42 0.26 0.00	23.52 0.42 0.00	27.04 1.01 0.00	28.26 0.58 0.00	28.09 0.31 0.00	26.78 0.37 0.00	26.07 0.31 0.00	24.35 0.34 0.00	23.47 0.26 0.00	22.03 0.22 0.00	21.83 0.26 0.00	24.11 0.52 0.00	30.84 0.27 0.00	35.05 0.11 0.00	32.60 0.07 0.00	27.49 0.46 0.00	24.20 0.17 0.00	21.64 -0.11 -0.21	15.54 -0.06 -1.24
INDIAN POINT_GT_1 24139	22.22 1.33 -6.39	21.38 1.12 -8.20	18.37 1.15 -4.55	19.35 1.13 -5.71	20.46 1.30 -4.86	18.71 1.55 0.00	25.23 2.12 0.00	28.49 2.37 -0.09	30.50 2.71 -0.11	30.66 2.75 -0.13	29.11 2.62 -0.08	28.31 2.55 0.00	26.52 2.40 -0.11	25.72 2.32 -0.19	24.23 2.20 -0.22	24.00 2.20 -0.22	26.13 2.36 -0.17	33.68 3.12 0.00	38.64 3.70 0.00	35.91 3.38 0.00	29.79 2.76 0.00	26.43 2.40 0.00	24.92 2.07 -1.32	23.33 1.29 -7.68
INDIAN POINT_GT_2 23659	22.22 1.33 -6.39	21.38 1.12 -8.20	18.37 1.15 -4.55	19.35 1.13 -5.71	20.46 1.30 -4.86	18.71 1.55 0.00	25.23 2.12 0.00	28.49 2.37 -0.09	30.50 2.71 -0.11	30.66 2.75 -0.13	29.11 2.62 -0.08	28.31 2.55 0.00	26.52 2.40 -0.11	25.72 2.32 -0.19	24.23 2.20 -0.22	24.00 2.20 -0.22	26.13 2.36 -0.17	33.68 3.12 0.00	38.64 3.70 0.00	35.91 3.38 0.00	29.79 2.76 0.00	26.43 2.40 0.00	24.92 2.07 -1.32	23.33 1.29 -7.68
INDIAN POINT_GT_3 24019	22.22 1.33 -6.39	21.38 1.12 -8.20	18.37 1.15 -4.55	19.35 1.13 -5.71	20.46 1.30 -4.86	18.71 1.55 0.00	25.23 2.12 0.00	28.49 2.37 -0.09	30.50 2.71 -0.11	30.66 2.75 -0.13	29.11 2.62 -0.08	28.31 2.55 0.00	26.52 2.40 -0.11	25.72 2.32 -0.19	24.23 2.20 -0.22	24.00 2.20 -0.22	26.13 2.36 -0.17	33.68 3.12 0.00	38.64 3.70 0.00	35.91 3.38 0.00	29.79 2.76 0.00	26.43 2.40 0.00	24.92 2.07 -1.32	23.33 1.29 -7.68
INDIAN POINT___2 23530	22.10 1.29 -6.31	21.25 1.09 -8.10	18.28 1.12 -4.49	19.24 1.09 -5.64	20.36 1.26 -4.80	18.68 1.51 0.00	25.16 2.06 0.00	28.43 2.32 -0.09	30.41 2.63 -0.11	30.57 2.67 -0.13	29.02 2.54 -0.08	28.23 2.47 0.00	26.44 2.33 -0.10	25.65 2.25 -0.19	24.17 2.14 -0.21	23.93 2.14 -0.22	26.05 2.29 -0.17	33.59 3.03 0.00	38.51 3.57 0.00	35.82 3.28 0.00	29.71 2.68 0.00	26.36 2.33 0.00	24.86 2.02 -1.30	23.19 1.25 -7.58
INDIAN POINT___3 23531	22.17 1.28 -6.39	21.34 1.07 -8.20	18.34 1.12 -4.55	19.31 1.09 -5.71	20.41 1.24 -4.86	18.66 1.49 0.00	25.14 2.03 0.00	28.32 2.29 0.00	30.28 2.60 0.00	30.42 2.64 0.00	28.92 2.51 0.00	28.20 2.45 0.00	26.32 2.31 0.00	25.44 2.23 0.00	23.95 2.14 0.00	23.69 2.12 0.00	25.86 2.27 0.00	33.59 3.03 0.00	38.51 3.57 0.00	35.78 3.25 0.00	29.68 2.65 0.00	26.36 2.33 0.00	24.85 2.00 -1.32	23.29 1.25 -7.68
IP CORINTH___1 23988	24.31 0.70 -9.12	24.36 0.59 -11.70	19.79 0.62 -6.49	21.29 0.63 -8.15	21.94 0.70 -6.94	17.97 0.81 0.00	24.31 1.20 0.00	27.28 1.25 0.00	29.20 1.52 0.00	29.45 1.67 0.00	28.02 1.61 0.00	27.48 1.73 0.00	25.52 1.51 0.00	24.65 1.44 0.00	23.17 1.35 0.00	22.93 1.36 0.00	24.94 1.34 0.00	32.24 1.68 0.00	37.04 2.10 0.00	34.38 1.85 0.00	28.54 1.51 0.00	25.55 1.51 0.00	24.77 1.36 -1.88	26.13 0.79 -10.98
IP___TICONDEROGA 23804	24.85 1.51 -8.84	24.62 1.22 -11.34	20.31 1.34 -6.29	21.74 1.33 -7.90	22.54 1.52 -6.72	18.92 1.75 0.00	25.53 2.43 0.00	28.73 2.71 0.00	30.42 2.74 0.00	30.86 3.08 0.00	29.39 2.98 0.00	28.74 2.99 0.00	26.72 2.71 0.00	25.93 2.71 0.00	24.37 2.55 0.00	24.12 2.54 0.00	26.21 2.62 0.00	33.92 3.36 0.00	38.92 3.98 0.00	36.17 3.64 0.00	30.06 3.03 0.00	27.01 2.98 0.00	25.96 2.60 -1.82	26.64 1.64 -10.64
ISLIP_RES_REC 323679	24.18 2.38 -7.30	22.37 1.98 -8.33	21.10 2.08 -6.35	20.30 2.03 -5.76	21.54 2.33 -4.90	25.52 2.85 -5.50	29.64 3.86 -2.67	33.13 4.32 -2.78	33.09 4.73 -0.68	36.34 4.72 -3.84	35.14 4.46 -4.27	34.87 4.40 -4.71	34.09 4.03 -6.04	33.51 3.88 -6.42	33.00 3.69 -7.50	33.50 3.69 -8.24	34.21 4.06 -6.56	38.81 5.35 -2.90	44.10 6.22 -2.94	40.04 5.56 -1.95	36.25 4.70 -4.52	34.29 4.04 -6.22	30.59 3.60 -5.46	25.77 2.33 -9.08
JARVIS____ 23743	14.50 0.16 0.16	11.99 0.13 0.21	12.70 0.14 0.11	12.51 0.14 0.14	14.34 0.16 0.12	17.35 0.19 0.00	23.34 0.23 0.00	26.29 0.26 0.00	27.98 0.31 0.00	28.09 0.31 0.00	26.70 0.29 0.00	26.04 0.28 0.00	24.25 0.24 0.00	23.45 0.23 0.00	22.03 0.22 0.00	21.79 0.22 0.00	23.81 0.21 0.00	30.84 0.27 0.00	35.29 0.35 0.00	32.82 0.29 0.00	27.27 0.24 0.00	24.27 0.24 0.00	21.72 0.22 0.03	14.30 0.13 0.19
JENNISON___1 23625	17.71 0.93 -2.28	15.75 0.76 -2.93	15.12 0.82 -1.62	15.36 0.81 -2.04	16.96 0.92 -1.74	18.40 1.24 0.00	25.05 1.94 0.00	28.34 2.32 0.00	30.06 2.38 0.00	30.08 2.30 0.00	28.55 2.14 0.00	27.84 2.09 0.00	25.91 1.90 0.00	24.98 1.76 0.00	23.49 1.68 0.00	23.21 1.64 0.00	25.39 1.79 0.00	32.91 2.35 0.00	37.88 2.94 0.00	35.17 2.63 0.00	29.25 2.22 0.00	25.83 1.80 0.00	23.53 1.53 -0.47	18.03 0.92 -2.75
JENNISON___2 23626	17.71 0.93 -2.28	15.75 0.76 -2.93	15.12 0.82 -1.62	15.36 0.81 -2.04	16.96 0.92 -1.74	18.40 1.24 0.00	25.05 1.94 0.00	28.34 2.32 0.00	30.06 2.38 0.00	30.08 2.30 0.00	28.55 2.14 0.00	27.84 2.09 0.00	25.91 1.90 0.00	24.98 1.76 0.00	23.49 1.68 0.00	23.21 1.64 0.00	25.39 1.79 0.00	32.91 2.35 0.00	37.88 2.94 0.00	35.17 2.63 0.00	29.25 2.22 0.00	25.83 1.80 0.00	23.53 1.53 -0.47	18.03 0.92 -2.75

JERICO_RISE_WT_PWR 323719	13.80 -0.70 0.00	11.48 -0.58 0.00	12.08 -0.60 0.00	11.95 -0.56 0.00	13.65 -0.66 0.00	16.38 -0.79 0.00	22.09 -1.02 0.00	25.07 -0.96 0.00	26.46 -1.22 0.00	26.59 -1.19 0.00	25.30 -1.11 0.00	24.65 -1.11 0.00	23.12 -0.89 0.00	22.40 -0.81 0.00	20.88 -0.94 0.00	20.56 -1.01 0.00	22.53 -1.06 0.00	29.28 -1.28 0.00	33.37 -1.57 0.00	31.17 -1.37 0.00	25.84 -1.19 0.00	22.85 -1.18 0.00	20.46 -1.08 0.00	13.76 -0.60 0.00
KEDC_PORT_JEFF_GT2 24210	23.96 2.23 -7.23	22.26 1.87 -8.33	20.94 1.96 -6.30	20.19 1.91 -5.76	21.41 2.20 -4.90	25.37 2.68 -5.53	29.39 3.60 -2.68	32.76 3.98 -2.75	32.76 4.40 -0.68	36.00 4.39 -3.84	34.81 4.17 -4.23	34.52 4.10 -4.67	33.78 3.77 -6.00	33.20 3.62 -6.37	32.71 3.45 -7.45	33.21 3.45 -8.19	33.91 3.80 -6.51	38.38 4.98 -2.83	43.51 5.80 -2.77	39.49 5.17 -1.79	35.83 4.41 -4.39	33.92 3.77 -6.12	30.30 3.40 -5.37	25.58 2.18 -9.04
KEDC_PORT_JEFF_GT3 24211	23.96 2.23 -7.23	22.26 1.87 -8.33	20.94 1.96 -6.30	20.19 1.91 -5.76	21.41 2.20 -4.90	25.37 2.68 -5.53	29.39 3.60 -2.68	32.76 3.98 -2.75	32.76 4.40 -0.68	36.00 4.39 -3.84	34.81 4.17 -4.23	34.52 4.10 -4.67	33.78 3.77 -6.00	33.20 3.62 -6.37	32.71 3.45 -7.45	33.21 3.45 -8.19	33.91 3.80 -6.51	38.38 4.98 -2.83	43.51 5.80 -2.77	39.49 5.17 -1.79	35.83 4.41 -4.39	33.92 3.77 -6.12	30.30 3.40 -5.37	25.58 2.18 -9.04
KEDC_GLWD_GT4 24219	26.33 1.72 -10.10	22.03 1.43 -8.53	21.75 1.49 -7.58	19.75 1.46 -5.77	20.89 1.67 -4.92	22.26 2.02 -3.07	27.58 2.75 -1.73	32.94 3.10 -3.82	31.84 3.49 -0.68	34.60 3.50 -3.32	35.57 3.35 -5.80	35.34 3.27 -6.31	34.83 3.03 -7.80	34.43 2.92 -8.29	34.06 2.77 -9.48	34.46 2.78 -10.11	34.90 3.02 -8.29	39.97 3.97 -5.44	49.51 4.65 -9.92	45.06 4.29 -8.23	40.13 3.51 -9.59	37.33 3.03 -10.27	33.33 2.65 -9.15	26.48 1.68 -10.44
KEDC_GLWD_GT5 24220	26.33 1.72 -10.10	22.03 1.43 -8.53	21.75 1.49 -7.58	19.75 1.46 -5.77	20.89 1.67 -4.92	22.26 2.02 -3.07	27.58 2.75 -1.73	32.94 3.10 -3.82	31.84 3.49 -0.68	34.60 3.50 -3.32	35.57 3.35 -5.80	35.34 3.27 -6.31	34.83 3.03 -7.80	34.43 2.92 -8.29	34.06 2.77 -9.48	34.46 2.78 -10.11	34.90 3.02 -8.29	39.97 3.97 -5.44	49.51 4.65 -9.92	45.06 4.29 -8.23	40.13 3.51 -9.59	37.33 3.03 -10.27	33.33 2.65 -9.15	26.48 1.68 -10.44
KENSICO____ 23655	22.36 1.42 -6.44	21.51 1.18 -8.26	18.48 1.23 -4.58	19.47 1.20 -5.75	20.57 1.37 -4.90	18.81 1.65 0.00	25.35 2.24 0.00	28.69 2.55 -0.11	30.69 2.88 -0.14	30.86 2.92 -0.16	29.28 2.77 -0.10	28.46 2.70 0.00	26.69 2.54 -0.13	25.91 2.46 -0.24	24.42 2.34 -0.27	24.18 2.33 -0.28	26.31 2.50 -0.22	33.90 3.33 0.00	38.85 3.91 0.00	36.11 3.58 0.00	29.95 2.92 0.00	26.58 2.55 0.00	25.06 2.20 -1.33	23.48 1.38 -7.74
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.11 1.45 -6.16	21.18 1.22 -7.90	18.31 1.25 -4.39	19.26 1.24 -5.50	20.42 1.43 -4.69	18.88 1.72 0.00	25.47 2.36 0.00	28.61 2.58 0.00	30.58 2.91 0.00	30.39 2.61 0.00	28.89 2.48 0.00	28.15 2.40 0.00	26.27 2.26 0.00	25.37 2.16 0.00	23.89 2.07 0.00	23.86 2.29 0.00	26.05 2.45 0.00	33.86 3.30 0.00	38.82 3.88 0.00	36.11 3.58 0.00	29.90 2.86 0.00	26.55 2.52 0.00	24.99 2.20 -1.26	23.11 1.38 -7.37
KIAC_JFK_GT1 23816	28.52 1.45 -12.57	27.17 1.21 -13.90	23.77 1.24 -9.86	21.40 1.23 -7.66	24.60 1.39 -8.90	25.40 1.66 -6.57	32.23 2.22 -6.91	33.72 2.52 -5.17	35.44 2.91 -4.86	36.49 2.94 -5.77	37.62 2.75 -8.47	39.30 2.70 -10.84	37.35 2.54 -10.80	34.07 2.46 -8.40	33.75 2.34 -9.60	33.75 2.33 -9.85	33.77 2.48 -7.70	39.69 3.30 -5.82	42.29 3.91 -3.44	41.56 3.58 -5.45	38.70 2.92 -8.75	35.62 2.52 -9.07	34.30 2.26 -10.51	30.57 1.38 -14.83
KIAC_JFK_GT2 23817	28.52 1.45 -12.57	27.17 1.21 -13.90	23.77 1.24 -9.86	21.40 1.23 -7.66	24.60 1.39 -8.90	25.40 1.66 -6.57	32.23 2.22 -6.91	33.72 2.52 -5.17	35.44 2.91 -4.86	36.49 2.94 -5.77	37.62 2.75 -8.47	39.30 2.70 -10.84	37.35 2.54 -10.80	34.07 2.46 -8.40	33.75 2.34 -9.60	33.75 2.33 -9.85	33.77 2.48 -7.70	39.69 3.30 -5.82	42.29 3.91 -3.44	41.56 3.58 -5.45	38.70 2.92 -8.75	35.62 2.52 -9.07	34.30 2.26 -10.51	30.57 1.38 -14.83
KINTIGH____ 23543	14.99 -0.39 -0.88	12.92 -0.27 -1.13	13.01 -0.29 -0.62	12.99 -0.31 -0.78	14.61 -0.36 -0.67	16.91 -0.26 0.00	22.76 -0.35 0.00	25.98 -0.05 0.00	27.26 -0.41 0.00	27.20 -0.58 0.00	25.88 -0.53 0.00	25.21 -0.54 0.00	23.55 -0.46 0.00	22.68 -0.53 0.00	21.31 -0.50 0.00	21.12 -0.45 0.00	23.29 -0.31 0.00	29.83 -0.73 0.00	33.89 -1.05 0.00	31.59 -0.94 0.00	26.60 -0.43 0.00	23.45 -0.58 0.00	21.03 -0.69 -0.18	15.02 -0.40 -1.06
LEDERLE____ 23769	22.12 1.41 -6.21	21.22 1.18 -7.97	18.31 1.22 -4.42	19.26 1.19 -5.55	20.40 1.37 -4.73	18.81 1.65 0.00	25.37 2.27 0.00	28.58 2.55 0.00	30.55 2.88 0.00	30.67 2.89 0.00	29.18 2.77 0.00	28.46 2.70 0.00	26.56 2.54 0.00	25.65 2.44 0.00	24.15 2.34 0.00	23.90 2.33 0.00	26.09 2.50 0.00	33.86 3.30 0.00	38.82 3.88 0.00	36.11 3.58 0.00	29.95 2.92 0.00	26.58 2.55 0.00	25.01 2.20 -1.28	23.20 1.38 -7.46
LINDEN COGEN____ 23786	28.62 1.55 -12.57	27.28 1.32 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.74 1.53 -8.90	25.57 1.84 -6.57	32.44 2.43 -6.91	33.93 2.73 -5.17	35.60 3.07 -4.86	36.66 3.11 -5.77	37.89 3.01 -8.47	39.55 2.96 -10.84	37.57 2.76 -10.80	34.26 2.62 -8.42	33.93 2.51 -9.61	33.93 2.50 -9.86	33.97 2.67 -7.71	39.96 3.57 -5.83	42.61 4.23 -3.44	41.85 3.87 -5.45	38.94 3.16 -8.75	35.83 2.71 -9.08	34.41 2.37 -10.51	30.67 1.48 -14.83
LIPA_MISC_IPP 23656	23.95 2.26 -7.19	22.28 1.89 -8.32	20.96 2.00 -6.29	20.24 1.96 -5.76	21.45 2.25 -4.90	25.45 2.75 -5.54	29.45 3.65 -2.69	32.75 3.98 -2.73	32.73 4.37 -0.68	36.00 4.39 -3.84	34.82 4.20 -4.21	34.58 4.17 -4.65	33.81 3.82 -5.98	33.23 3.67 -6.35	32.73 3.49 -7.42	33.19 3.45 -8.17	33.91 3.82 -6.49	38.35 4.98 -2.80	43.36 5.73 -2.68	39.32 5.07 -1.71	35.74 4.38 -4.33	33.88 3.77 -6.07	30.28 3.42 -5.33	25.61 2.23 -9.02
LISF____SOLAR 323691	24.01 2.31 -7.20	22.32 1.93 -8.33	21.00 2.04 -6.29	20.28 2.00 -5.76	21.51 2.30 -4.90	25.50 2.80 -5.54	29.52 3.72 -2.69	32.85 4.09 -2.74	32.81 4.46 -0.68	36.09 4.47 -3.84	34.91 4.28 -4.22	34.66 4.25 -4.66	33.88 3.89 -5.98	33.31 3.74 -6.35	32.80 3.56 -7.43	33.27 3.52 -8.17	33.99 3.89 -6.50	38.48 5.10 -2.81	43.49 5.84 -2.71	39.41 5.14 -1.74	35.84 4.46 -4.35	33.96 3.84 -6.09	30.34 3.47 -5.34	25.64 2.25 -9.02
LITTLE FALLS____HYD 24013	15.12 0.78 0.16	12.51 0.65 0.21	13.26 0.70 0.11	13.05 0.68 0.14	14.95 0.77 0.12	18.11 0.94 0.00	24.40 1.29 0.00	27.43 1.40 0.00	29.17 1.49 0.00	29.25 1.47 0.00	27.78 1.37 0.00	27.04 1.29 0.00	25.21 1.20 0.00	24.31 1.09 0.00	22.80 0.98 0.00	22.52 0.95 0.00	24.54 0.94 0.00	31.78 1.22 0.00	36.41 1.47 0.00	33.90 1.37 0.00	28.19 1.16 0.00	25.18 1.15 0.00	22.56 1.05 0.03	14.86 0.69 0.19

LI_NEWBRDGE___DRP 323616	22.92 1.83 -6.60	21.88 1.53 -8.28	20.20 1.57 -5.95	19.80 1.53 -5.76	20.96 1.76 -4.90	25.04 2.11 -5.76	28.68 2.79 -2.77	31.64 3.12 -2.49	31.93 3.57 -0.68	35.12 3.50 -3.84	33.66 3.35 -3.90	33.35 3.27 -4.32	32.62 3.00 -5.61	32.07 2.90 -5.96	31.58 2.75 -7.01	32.14 2.78 -7.78	32.75 3.02 -6.14	36.75 3.91 -2.28	40.83 4.65 -1.24	37.21 4.26 -0.42	33.83 3.51 -3.28	32.24 2.98 -5.23	28.83 2.74 -4.56	24.80 1.75 -8.68
LONG_LAKE_PHOENIX 24014	15.12 0.09 -0.54	12.81 0.06 -0.69	13.13 0.08 -0.38	13.06 0.06 -0.48	14.80 0.09 -0.41	17.34 0.17 0.00	23.43 0.32 0.00	26.52 0.49 0.00	28.18 0.50 0.00	28.22 0.44 0.00	26.81 0.40 0.00	26.19 0.44 0.00	24.39 0.38 0.00	23.54 0.32 0.00	22.14 0.33 0.00	21.90 0.32 0.00	23.97 0.38 0.00	31.02 0.46 0.00	35.57 0.63 0.00	33.05 0.52 0.00	27.49 0.46 0.00	24.32 0.29 0.00	21.93 0.28 -0.11	15.20 0.19 -0.65
LOVETT___3 23632	22.05 1.31 -6.24	21.17 1.10 -8.01	18.26 1.14 -4.45	19.21 1.11 -5.58	20.34 1.29 -4.75	18.69 1.53 0.00	25.21 2.10 0.00	28.40 2.37 0.00	30.36 2.68 0.00	30.47 2.69 0.00	29.00 2.59 0.00	28.28 2.53 0.00	26.37 2.35 0.00	25.49 2.28 0.00	24.00 2.18 0.00	23.75 2.18 0.00	25.93 2.34 0.00	33.65 3.09 0.00	38.58 3.63 0.00	35.88 3.35 0.00	29.76 2.73 0.00	26.41 2.38 0.00	24.86 2.05 -1.28	23.13 1.28 -7.49
LOVETT___4 23642	22.05 1.31 -6.24	21.17 1.10 -8.01	18.26 1.14 -4.45	19.21 1.11 -5.58	20.34 1.29 -4.75	18.69 1.53 0.00	25.21 2.10 0.00	28.40 2.37 0.00	30.36 2.68 0.00	30.47 2.69 0.00	29.00 2.59 0.00	28.28 2.53 0.00	26.37 2.35 0.00	25.49 2.28 0.00	24.00 2.18 0.00	23.75 2.18 0.00	25.93 2.34 0.00	33.65 3.09 0.00	38.58 3.63 0.00	35.88 3.35 0.00	29.76 2.73 0.00	26.41 2.38 0.00	24.86 2.05 -1.28	23.13 1.28 -7.49
LOVETT___5 23593	22.05 1.31 -6.24	21.17 1.10 -8.01	18.26 1.14 -4.45	19.21 1.11 -5.58	20.34 1.29 -4.75	18.69 1.53 0.00	25.21 2.10 0.00	28.40 2.37 0.00	30.36 2.68 0.00	30.47 2.69 0.00	29.00 2.59 0.00	28.28 2.53 0.00	26.37 2.35 0.00	25.49 2.28 0.00	24.00 2.18 0.00	23.75 2.18 0.00	25.93 2.34 0.00	33.65 3.09 0.00	38.58 3.63 0.00	35.88 3.35 0.00	29.76 2.73 0.00	26.41 2.38 0.00	24.86 2.05 -1.28	23.13 1.28 -7.49
LOWER RAQUET___HYD 24057	13.15 -1.35 0.00	10.92 -1.15 0.00	11.49 -1.18 0.00	11.39 -1.13 0.00	12.99 -1.32 0.00	15.62 -1.54 0.00	21.14 -1.96 0.00	23.79 -2.24 0.00	25.19 -2.49 0.00	25.28 -2.50 0.00	24.01 -2.40 0.00	23.41 -2.34 0.00	21.90 -2.11 0.00	21.19 -2.02 0.00	19.81 -2.01 0.00	19.52 -2.05 0.00	21.47 -2.12 0.00	27.93 -2.63 0.00	31.97 -2.97 0.00	29.80 -2.73 0.00	24.68 -2.35 0.00	21.77 -2.26 0.00	19.51 -2.03 0.00	13.07 -1.29 0.00
LOWER___HUDSON 24059	24.35 0.93 -8.92	24.29 0.77 -11.45	19.85 0.82 -6.36	21.30 0.81 -7.98	22.01 0.92 -6.79	18.21 1.05 0.00	24.57 1.46 0.00	27.64 1.61 0.00	29.47 1.80 0.00	29.70 1.92 0.00	28.26 1.85 0.00	27.63 1.88 0.00	25.69 1.68 0.00	24.91 1.69 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.22 1.63 0.00	32.64 2.08 0.00	37.39 2.45 0.00	34.77 2.24 0.00	28.87 1.84 0.00	25.91 1.88 0.00	25.01 1.64 -1.84	26.14 1.02 -10.76
LWR___OSWEGATCHIE_HYD 23850	13.60 -0.90 0.00	11.29 -0.77 0.00	11.89 -0.79 0.00	11.76 -0.75 0.00	13.42 -0.89 0.00	16.15 -1.01 0.00	21.91 -1.20 0.00	24.70 -1.33 0.00	26.21 -1.47 0.00	26.31 -1.47 0.00	24.96 -1.45 0.00	24.36 -1.39 0.00	22.74 -1.27 0.00	21.98 -1.23 0.00	20.59 -1.22 0.00	20.32 -1.25 0.00	22.25 -1.34 0.00	28.91 -1.65 0.00	33.20 -1.75 0.00	30.87 -1.66 0.00	25.60 -1.43 0.00	22.61 -1.42 0.00	20.29 -1.25 0.00	13.50 -0.86 0.00
LYONS_FALL_HYD 23570	14.53 0.03 0.00	12.08 0.01 0.00	12.70 0.03 0.00	12.55 0.04 0.00	14.33 0.03 0.00	17.27 0.10 0.00	23.41 0.30 0.00	26.39 0.36 0.00	28.06 0.39 0.00	28.14 0.36 0.00	26.73 0.32 0.00	26.09 0.33 0.00	24.30 0.29 0.00	23.47 0.26 0.00	22.05 0.24 0.00	21.81 0.24 0.00	23.83 0.24 0.00	30.90 0.34 0.00	35.54 0.59 0.00	33.02 0.49 0.00	27.38 0.35 0.00	24.25 0.22 0.00	21.71 0.17 0.00	14.41 0.04 0.00
MADISON___COUNTY_LFGE 323628	15.09 0.36 -0.22	12.64 0.29 -0.29	13.15 0.32 -0.16	13.03 0.31 -0.20	14.82 0.34 -0.17	17.66 0.50 0.00	23.92 0.81 0.00	27.02 0.99 0.00	28.70 1.02 0.00	28.75 0.97 0.00	27.33 0.92 0.00	26.68 0.93 0.00	24.83 0.82 0.00	23.98 0.76 0.00	22.56 0.74 0.00	22.31 0.73 0.00	24.37 0.78 0.00	31.57 1.01 0.00	36.24 1.29 0.00	33.67 1.14 0.00	27.98 0.95 0.00	24.78 0.75 0.00	22.23 0.65 -0.05	15.01 0.37 -0.28
MAPLE RIDGE_WT_1 323574	14.04 -0.04 0.42	11.49 -0.04 0.54	12.34 -0.04 0.30	12.10 -0.04 0.37	13.94 -0.04 0.32	17.11 -0.05 0.00	23.04 -0.07 0.00	25.95 -0.08 0.00	27.59 -0.08 0.00	27.67 -0.11 0.00	26.28 -0.13 0.00	25.58 -0.18 0.00	23.79 -0.22 0.00	22.96 -0.25 0.00	21.55 -0.26 0.00	21.29 -0.28 0.00	23.26 -0.33 0.00	30.10 -0.46 0.00	34.42 -0.52 0.00	32.04 -0.49 0.00	26.65 -0.38 0.00	23.72 -0.31 0.00	21.19 -0.26 0.09	13.71 -0.16 0.50
MAPLE RIDGE_WT_2 323611	14.04 -0.04 0.42	11.49 -0.04 0.54	12.34 -0.04 0.30	12.10 -0.04 0.37	13.94 -0.04 0.32	17.11 -0.05 0.00	23.04 -0.07 0.00	25.95 -0.08 0.00	27.59 -0.08 0.00	27.67 -0.11 0.00	26.28 -0.13 0.00	25.58 -0.18 0.00	23.79 -0.22 0.00	22.96 -0.25 0.00	21.55 -0.26 0.00	21.29 -0.28 0.00	23.26 -0.33 0.00	30.10 -0.46 0.00	34.42 -0.52 0.00	32.04 -0.49 0.00	26.65 -0.38 0.00	23.72 -0.31 0.00	21.19 -0.26 0.09	13.71 -0.16 0.50
MARBLE_RIVER_WT_PWR 323696	13.86 -0.64 0.00	11.53 -0.53 0.00	12.12 -0.56 0.00	12.00 -0.51 0.00	13.70 -0.60 0.00	16.46 -0.70 0.00	22.21 -0.90 0.00	25.17 -0.86 0.00	26.57 -1.11 0.00	26.70 -1.08 0.00	25.41 -1.00 0.00	24.75 -1.00 0.00	23.22 -0.79 0.00	22.49 -0.72 0.00	20.96 -0.85 0.00	20.65 -0.93 0.00	22.62 -0.97 0.00	29.43 -1.13 0.00	33.51 -1.43 0.00	31.30 -1.24 0.00	25.95 -1.08 0.00	22.95 -1.08 0.00	20.54 -0.99 0.00	13.82 -0.55 0.00
MARSH_HILL_WT_PWR 323713	16.45 0.61 -1.34	14.26 0.48 -1.72	14.11 0.48 -0.95	14.15 0.44 -1.20	15.84 0.51 -1.02	18.02 0.86 0.00	24.57 1.46 0.00	28.11 2.08 0.00	29.56 1.88 0.00	29.45 1.67 0.00	28.02 1.61 0.00	27.33 1.57 0.00	25.45 1.44 0.00	24.51 1.30 0.00	23.01 1.20 0.00	22.76 1.19 0.00	25.08 1.49 0.00	32.33 1.77 0.00	37.00 2.06 0.00	34.38 1.85 0.00	28.84 1.81 0.00	25.33 1.30 0.00	22.76 0.95 -0.28	16.58 0.60 -1.61
MG INDUSTRY___DRP 24185	23.79 0.90 -8.40	23.60 0.76 -10.77	19.45 0.80 -5.98	20.81 0.79 -7.50	21.59 0.90 -6.39	18.19 1.03 0.00	24.49 1.39 0.00	27.48 1.46 0.00	29.31 1.63 0.00	29.47 1.69 0.00	28.02 1.61 0.00	27.35 1.60 0.00	25.57 1.56 0.00	24.77 1.56 0.00	23.32 1.50 0.00	23.06 1.49 0.00	25.13 1.53 0.00	32.52 1.96 0.00	37.25 2.31 0.00	34.64 2.11 0.00	28.76 1.73 0.00	25.74 1.71 0.00	24.76 1.51 -1.72	25.35 0.93 -10.05

MID___OSWEGATCHIE_HYD 23849	13.60 -0.90 0.00	11.29 -0.77 0.00	11.89 -0.79 0.00	11.76 -0.75 0.00	13.42 -0.89 0.00	16.15 -1.01 0.00	21.91 -1.20 0.00	24.70 -1.33 0.00	26.21 -1.47 0.00	26.31 -1.47 0.00	24.96 -1.45 0.00	24.36 -1.39 0.00	22.74 -1.27 0.00	21.98 -1.23 0.00	20.59 -1.22 0.00	20.32 -1.25 0.00	22.25 -1.34 0.00	28.91 -1.65 0.00	33.20 -1.75 0.00	30.87 -1.66 0.00	25.60 -1.43 0.00	22.61 -1.42 0.00	20.29 -1.25 0.00	13.50 -0.86 0.00
MID___RAQUETTE_HYD 23851	13.15 -1.35 0.00	10.92 -1.15 0.00	11.49 -1.18 0.00	11.39 -1.13 0.00	12.99 -1.32 0.00	15.62 -1.54 0.00	21.14 -1.96 0.00	23.79 -2.24 0.00	25.19 -2.49 0.00	25.28 -2.50 0.00	24.01 -2.40 0.00	23.41 -2.34 0.00	21.90 -2.11 0.00	21.19 -2.02 0.00	19.81 -2.01 0.00	19.52 -2.05 0.00	21.47 -2.12 0.00	27.93 -2.63 0.00	31.97 -2.97 0.00	29.80 -2.73 0.00	24.68 -2.35 0.00	21.77 -2.26 0.00	19.51 -2.03 0.00	13.07 -1.29 0.00
MILLIKEN___1 23584	16.26 0.46 -1.30	14.11 0.39 -1.66	14.00 0.41 -0.92	14.06 0.39 -1.16	15.75 0.46 -0.99	17.82 0.65 0.00	24.15 1.04 0.00	27.33 1.30 0.00	28.98 1.30 0.00	29.00 1.22 0.00	27.57 1.16 0.00	26.89 1.13 0.00	25.04 1.03 0.00	24.17 0.95 0.00	22.73 0.92 0.00	22.48 0.91 0.00	24.63 1.04 0.00	31.87 1.31 0.00	36.52 1.57 0.00	33.93 1.40 0.00	28.25 1.22 0.00	24.99 0.96 0.00	22.60 0.80 -0.27	16.45 0.52 -1.57
MILLIKEN___2 23585	16.26 0.46 -1.30	14.11 0.39 -1.66	14.00 0.41 -0.92	14.06 0.39 -1.16	15.75 0.46 -0.99	17.82 0.65 0.00	24.15 1.04 0.00	27.33 1.30 0.00	28.98 1.30 0.00	29.00 1.22 0.00	27.57 1.16 0.00	26.89 1.13 0.00	25.04 1.03 0.00	24.17 0.95 0.00	22.73 0.92 0.00	22.48 0.91 0.00	24.63 1.04 0.00	31.87 1.31 0.00	36.52 1.57 0.00	33.93 1.40 0.00	28.25 1.22 0.00	24.99 0.96 0.00	22.60 0.80 -0.27	16.45 0.52 -1.57
MILLIKEN___DIESEL 23629	16.26 0.46 -1.30	14.11 0.39 -1.66	14.00 0.41 -0.92	14.06 0.39 -1.16	15.75 0.46 -0.99	17.82 0.65 0.00	24.15 1.04 0.00	27.33 1.30 0.00	28.98 1.30 0.00	29.00 1.22 0.00	27.57 1.16 0.00	26.89 1.13 0.00	25.04 1.03 0.00	24.17 0.95 0.00	22.73 0.92 0.00	22.48 0.91 0.00	24.63 1.04 0.00	31.87 1.31 0.00	36.52 1.57 0.00	33.93 1.40 0.00	28.25 1.22 0.00	24.99 0.96 0.00	22.60 0.80 -0.27	16.45 0.52 -1.57
MILLSEAT___LFGE 323607	15.37 -0.07 -0.94	13.28 0.01 -1.21	13.34 0.00 -0.67	13.33 -0.02 -0.84	14.99 -0.03 -0.72	17.39 0.22 0.00	23.52 0.42 0.00	26.99 0.96 0.00	28.23 0.55 0.00	28.11 0.33 0.00	26.78 0.37 0.00	26.04 0.28 0.00	24.32 0.31 0.00	23.40 0.18 0.00	21.97 0.15 0.00	21.77 0.19 0.00	24.04 0.45 0.00	30.75 0.18 0.00	34.94 0.00 0.00	32.50 -0.03 0.00	27.46 0.43 0.00	24.10 0.07 0.00	21.56 -0.17 -0.19	15.46 -0.04 -1.14
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.27 1.36 -6.41	21.44 1.15 -8.23	18.43 1.19 -4.57	19.41 1.16 -5.73	20.51 1.33 -4.88	18.76 1.60 0.00	25.28 2.17 0.00	28.57 2.45 -0.09	30.55 2.77 -0.11	30.71 2.80 -0.13	29.16 2.67 -0.08	28.36 2.60 0.00	26.57 2.45 -0.11	25.77 2.37 -0.19	24.30 2.27 -0.22	24.04 2.24 -0.22	26.17 2.41 -0.17	33.77 3.21 0.00	38.72 3.77 0.00	35.98 3.45 0.00	29.84 2.81 0.00	26.48 2.45 0.00	24.99 2.13 -1.32	23.41 1.34 -7.71
MODEL_CITY_ENERGY 24167	15.06 -0.43 -0.99	13.06 -0.28 -1.28	13.06 -0.32 -0.71	13.05 -0.35 -0.89	14.66 -0.40 -0.76	16.91 -0.26 0.00	22.69 -0.42 0.00	25.92 -0.10 0.00	27.09 -0.58 0.00	26.95 -0.83 0.00	25.70 -0.71 0.00	24.98 -0.77 0.00	23.39 -0.62 0.00	22.52 -0.70 0.00	21.16 -0.65 0.00	20.97 -0.60 0.00	23.14 -0.45 0.00	29.58 -0.98 0.00	33.58 -1.36 0.00	31.26 -1.27 0.00	26.41 -0.62 0.00	23.26 -0.77 0.00	20.84 -0.90 -0.21	15.06 -0.50 -1.20
MODERN_LFGE___ 323580	15.06 -0.43 -0.99	13.06 -0.28 -1.28	13.06 -0.32 -0.71	13.05 -0.35 -0.89	14.66 -0.40 -0.76	16.91 -0.26 0.00	22.69 -0.42 0.00	25.92 -0.10 0.00	27.09 -0.58 0.00	26.95 -0.83 0.00	25.70 -0.71 0.00	24.98 -0.77 0.00	23.39 -0.62 0.00	22.52 -0.70 0.00	21.16 -0.65 0.00	20.97 -0.60 0.00	23.14 -0.45 0.00	29.58 -0.98 0.00	33.58 -1.36 0.00	31.26 -1.27 0.00	26.41 -0.62 0.00	23.26 -0.77 0.00	20.84 -0.90 -0.21	15.06 -0.50 -1.20
MOHAWK_PAPER___DRP 24187	24.15 0.99 -8.66	24.00 0.82 -11.12	19.70 0.86 -6.17	21.11 0.85 -7.74	21.87 0.97 -6.59	18.28 1.12 0.00	24.66 1.55 0.00	27.75 1.72 0.00	29.61 1.94 0.00	29.84 2.06 0.00	28.39 1.98 0.00	27.74 1.98 0.00	25.79 1.78 0.00	25.03 1.81 0.00	23.54 1.72 0.00	23.30 1.73 0.00	25.31 1.72 0.00	32.79 2.23 0.00	37.56 2.62 0.00	34.91 2.37 0.00	28.98 1.95 0.00	26.02 1.99 0.00	25.07 1.74 -1.79	25.89 1.08 -10.45
MONGAUP___HYD 23641	21.81 1.39 -5.92	20.85 1.19 -7.59	18.10 1.22 -4.21	19.00 1.20 -5.29	20.19 1.39 -4.50	18.78 1.61 0.00	25.33 2.22 0.00	28.42 2.39 0.00	30.42 2.74 0.00	30.47 2.69 0.00	28.97 2.56 0.00	28.20 2.45 0.00	26.37 2.35 0.00	25.44 2.23 0.00	23.95 2.14 0.00	23.73 2.16 0.00	25.88 2.29 0.00	33.37 2.81 0.00	38.19 3.25 0.00	35.56 3.03 0.00	29.68 2.65 0.00	26.39 2.36 0.00	24.84 2.09 -1.22	22.77 1.31 -7.10
MONTAUK___DIESEL 23721	24.79 3.09 -7.20	22.97 2.58 -8.32	21.70 2.74 -6.29	20.97 2.69 -5.76	22.28 3.08 -4.90	26.47 3.76 -5.54	31.00 5.20 -2.69	34.60 5.83 -2.74	34.59 6.23 -0.68	37.87 6.25 -3.84	36.49 5.86 -4.22	36.18 5.77 -4.65	35.27 5.28 -5.98	34.63 5.06 -6.35	34.02 4.78 -7.43	34.49 4.75 -8.17	35.38 5.28 -6.50	40.52 7.15 -2.81	45.95 8.31 -2.70	41.71 7.45 -1.73	37.67 6.30 -4.34	35.54 5.43 -6.08	31.65 4.78 -5.33	26.47 3.09 -9.02
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.82 1.55 -12.77	27.44 1.29 -14.09	24.05 1.34 -10.03	21.55 1.31 -7.73	24.84 1.50 -9.04	25.75 1.80 -6.78	32.72 2.47 -7.13	35.75 2.81 -6.91	37.72 3.15 -6.89	39.16 3.19 -8.18	39.58 3.04 -10.13	39.91 2.96 -11.19	39.76 2.78 -12.96	37.85 2.69 -11.94	37.99 2.55 -13.63	38.10 2.54 -13.98	37.26 2.74 -10.93	40.24 3.60 -6.08	42.72 4.23 -3.55	42.03 3.87 -5.63	39.26 3.19 -9.04	36.20 2.79 -9.38	34.75 2.41 -10.81	30.95 1.52 -15.06
MUNSVILLE_WIND_PWR 323609	17.72 1.20 -2.02	15.63 0.98 -2.59	15.18 1.06 -1.44	15.37 1.05 -1.81	17.00 1.16 -1.54	18.78 1.61 0.00	25.70 2.59 0.00	29.12 3.10 0.00	30.83 3.15 0.00	30.81 3.03 0.00	29.16 2.75 0.00	28.46 2.70 0.00	26.41 2.40 0.00	25.44 2.23 0.00	23.93 2.12 0.00	23.64 2.07 0.00	25.86 2.27 0.00	33.56 3.00 0.00	38.82 3.88 0.00	36.01 3.48 0.00	29.95 2.92 0.00	26.36 2.33 0.00	23.93 1.98 -0.42	17.96 1.16 -2.43
N SALMON___HYD 24042	13.76 -0.74 0.00	11.44 -0.63 0.00	12.03 -0.65 0.00	11.91 -0.60 0.00	13.62 -0.69 0.00	16.36 -0.81 0.00	22.12 -0.99 0.00	25.01 -1.02 0.00	26.35 -1.33 0.00	26.45 -1.33 0.00	25.14 -1.27 0.00	24.49 -1.26 0.00	23.00 -1.01 0.00	22.31 -0.91 0.00	20.75 -1.07 0.00	20.39 -1.19 0.00	22.48 -1.11 0.00	29.28 -1.28 0.00	33.30 -1.64 0.00	31.17 -1.37 0.00	25.82 -1.22 0.00	22.73 -1.30 0.00	20.33 -1.21 0.00	13.72 -0.65 0.00

N.E_GEN_SANDY PD 24062	24.00 0.99 -8.51	23.78 0.80 -10.92	21.33 0.87 -7.78	21.10 0.86 -7.72	22.27 0.99 -6.98	25.10 1.12 -6.82	26.40 1.52 -1.77	27.80 1.69 -0.08	29.45 1.77 0.00	29.72 1.94 0.00	32.40 1.88 -4.11	33.40 1.86 -5.79	31.30 1.70 -5.58	29.60 1.74 -4.64	28.90 1.66 -5.43	28.03 1.66 -4.80	28.80 1.68 -3.53	36.80 2.14 -4.10	40.10 2.52 -2.64	34.95 2.31 -0.11	29.56 1.89 -0.64	28.06 1.97 -2.06	26.00 1.72 -2.74	25.69 1.08 -10.25
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.08 1.35 -6.23	21.18 1.12 -8.00	18.28 1.17 -4.44	19.22 1.14 -5.57	20.36 1.32 -4.74	18.73 1.56 0.00	25.26 2.15 0.00	28.45 2.42 0.00	30.42 2.74 0.00	30.53 2.75 0.00	29.05 2.64 0.00	28.33 2.58 0.00	26.44 2.42 0.00	25.56 2.34 0.00	24.04 2.23 0.00	23.80 2.22 0.00	25.98 2.38 0.00	33.71 3.15 0.00	38.64 3.70 0.00	35.95 3.41 0.00	29.82 2.78 0.00	26.46 2.43 0.00	24.93 2.11 -1.28	23.15 1.31 -7.48
NARROWS_GT1_1 24228	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT1_2 24229	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT1_3 24230	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT1_4 24231	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT1_5 24232	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT1_6 24233	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT1_7 24234	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT1_8 24235	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT2_1 24236	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT2_2 24237	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT2_3 24238	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT2_4 24239	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT2_5 24240	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98

NARROWS_GT2_6 24241	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT2_7 24242	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NARROWS_GT2_8 24243	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.03 1.38 -7.15	22.43 1.18 -9.18	18.98 1.22 -5.09	20.11 1.20 -6.39	21.15 1.40 -5.44	18.78 1.61 0.00	25.35 2.24 0.00	28.42 2.39 0.00	30.39 2.71 0.00	30.47 2.69 0.00	28.97 2.56 0.00	28.23 2.47 0.00	26.39 2.38 0.00	25.49 2.28 0.00	24.00 2.18 0.00	23.75 2.18 0.00	25.88 2.29 0.00	33.68 3.12 0.00	38.58 3.63 0.00	35.91 3.38 0.00	29.68 2.65 0.00	26.51 2.48 0.00	25.18 2.17 -1.47	24.33 1.37 -8.60
NEG CAPITAL___MECHNVIL 23645	24.64 1.06 -9.09	24.62 0.89 -11.66	20.07 0.92 -6.47	21.56 0.93 -8.12	22.26 1.04 -6.91	18.38 1.22 0.00	24.84 1.73 0.00	27.90 1.88 0.00	29.86 2.19 0.00	30.08 2.30 0.00	28.63 2.22 0.00	28.02 2.27 0.00	26.03 2.02 0.00	25.19 1.97 0.00	23.69 1.88 0.00	23.45 1.88 0.00	25.48 1.89 0.00	32.97 2.41 0.00	37.88 2.94 0.00	35.17 2.63 0.00	29.19 2.16 0.00	26.12 2.09 0.00	25.26 1.85 -1.88	26.44 1.13 -10.95
NEG CENTRAL_HIGH_ACRES 23767	14.92 -0.35 -0.77	12.78 -0.27 -0.98	12.94 -0.28 -0.55	12.92 -0.28 -0.68	14.56 -0.33 -0.58	16.92 -0.24 0.00	22.90 -0.21 0.00	26.11 0.08 0.00	27.51 -0.17 0.00	27.53 -0.25 0.00	26.17 -0.24 0.00	25.52 -0.23 0.00	23.79 -0.22 0.00	22.89 -0.33 0.00	21.53 -0.28 0.00	21.32 -0.26 0.00	23.43 -0.16 0.00	30.13 -0.43 0.00	34.38 -0.56 0.00	31.95 -0.58 0.00	26.81 -0.22 0.00	23.62 -0.41 0.00	21.24 -0.45 -0.16	15.02 -0.27 -0.93
NEG CENTRAL___DRP 24199	15.53 0.19 -0.84	13.30 0.16 -1.08	13.43 0.16 -0.60	13.41 0.15 -0.75	15.13 0.19 -0.64	17.51 0.34 0.00	23.73 0.62 0.00	26.94 0.91 0.00	28.48 0.80 0.00	28.50 0.72 0.00	27.10 0.69 0.00	26.42 0.67 0.00	24.61 0.60 0.00	23.72 0.51 0.00	22.32 0.50 0.00	22.09 0.52 0.00	24.23 0.64 0.00	31.29 0.73 0.00	35.78 0.84 0.00	33.25 0.71 0.00	27.76 0.73 0.00	24.51 0.48 0.00	22.07 0.37 -0.17	15.62 0.24 -1.02
NEG CENTRAL___INDECK 23768	16.10 0.48 -1.12	13.91 0.41 -1.44	13.90 0.43 -0.80	13.92 0.40 -1.00	15.63 0.47 -0.85	17.99 0.82 0.00	24.54 1.43 0.00	28.14 2.11 0.00	29.56 1.88 0.00	29.53 1.75 0.00	28.10 1.69 0.00	27.38 1.62 0.00	25.50 1.49 0.00	24.51 1.30 0.00	23.01 1.20 0.00	22.80 1.23 0.00	25.15 1.56 0.00	32.30 1.74 0.00	36.86 1.92 0.00	34.25 1.72 0.00	28.82 1.78 0.00	25.26 1.22 0.00	22.65 0.88 -0.23	16.32 0.60 -1.35
NEG CENTRAL___SENECA 23627	15.75 0.32 -0.93	13.53 0.27 -1.20	13.62 0.28 -0.67	13.61 0.26 -0.84	15.33 0.31 -0.71	17.71 0.55 0.00	24.08 0.97 0.00	27.41 1.38 0.00	28.92 1.25 0.00	28.89 1.11 0.00	27.49 1.08 0.00	26.79 1.03 0.00	24.95 0.94 0.00	24.03 0.81 0.00	22.60 0.78 0.00	22.37 0.80 0.00	24.56 0.97 0.00	31.66 1.10 0.00	36.24 1.29 0.00	33.67 1.14 0.00	28.14 1.11 0.00	24.80 0.77 0.00	22.31 0.58 -0.19	15.88 0.39 -1.13
NEG CENTRAL___STATE_STREET 24147	15.56 0.25 -0.82	13.32 0.20 -1.05	13.47 0.22 -0.58	13.44 0.20 -0.73	15.17 0.24 -0.62	17.58 0.41 0.00	23.78 0.67 0.00	26.96 0.94 0.00	28.56 0.89 0.00	28.61 0.83 0.00	27.20 0.79 0.00	26.53 0.77 0.00	24.71 0.70 0.00	23.82 0.60 0.00	22.40 0.59 0.00	22.16 0.58 0.00	24.28 0.68 0.00	31.42 0.85 0.00	35.96 1.01 0.00	33.38 0.84 0.00	27.82 0.78 0.00	24.58 0.55 0.00	22.18 0.47 -0.17	15.67 0.32 -0.99
NEG MILLWOOD___DRP 24198	22.70 1.55 -6.65	21.92 1.33 -8.53	18.77 1.36 -4.74	19.78 1.33 -5.94	20.88 1.52 -5.06	18.93 1.77 0.00	25.53 2.43 0.00	28.73 2.71 0.00	30.80 3.13 0.00	30.92 3.14 0.00	29.42 3.01 0.00	28.67 2.91 0.00	26.75 2.74 0.00	25.86 2.65 0.00	24.32 2.51 0.00	24.10 2.52 0.00	26.31 2.71 0.00	34.17 3.60 0.00	39.20 4.26 0.00	36.47 3.93 0.00	30.14 3.11 0.00	26.72 2.69 0.00	25.29 2.37 -1.38	23.93 1.49 -8.08
NEG NORTH_FLCN_SEA 23793	14.01 -0.49 0.00	11.65 -0.41 0.00	12.24 -0.43 0.00	12.13 -0.39 0.00	13.86 -0.44 0.00	16.65 -0.51 0.00	22.46 -0.65 0.00	25.46 -0.57 0.00	26.85 -0.83 0.00	26.95 -0.83 0.00	25.64 -0.77 0.00	24.98 -0.77 0.00	23.46 -0.55 0.00	22.73 -0.49 0.00	21.16 -0.65 0.00	20.80 -0.78 0.00	22.89 -0.71 0.00	29.74 -0.82 0.00	33.86 -1.08 0.00	31.65 -0.88 0.00	26.25 -0.78 0.00	23.17 -0.86 0.00	20.72 -0.82 0.00	13.96 -0.40 0.00
NEG NORTH_KES_CHATEGAY 23792	13.85 -0.65 0.00	11.51 -0.55 0.00	12.10 -0.57 0.00	11.98 -0.54 0.00	13.69 -0.61 0.00	16.43 -0.74 0.00	22.16 -0.95 0.00	25.12 -0.91 0.00	26.52 -1.16 0.00	26.64 -1.14 0.00	25.35 -1.06 0.00	24.70 -1.06 0.00	23.17 -0.84 0.00	22.45 -0.77 0.00	20.92 -0.90 0.00	20.58 -0.99 0.00	22.58 -1.01 0.00	29.37 -1.19 0.00	33.44 -1.50 0.00	31.23 -1.30 0.00	25.92 -1.11 0.00	22.90 -1.13 0.00	20.50 -1.03 0.00	13.79 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	13.96 -0.54 0.00	11.62 -0.45 0.00	12.20 -0.47 0.00	12.09 -0.43 0.00	13.82 -0.49 0.00	16.61 -0.55 0.00	22.44 -0.67 0.00	25.40 -0.62 0.00	26.76 -0.91 0.00	26.84 -0.94 0.00	25.54 -0.87 0.00	24.88 -0.88 0.00	23.36 -0.65 0.00	22.66 -0.56 0.00	21.05 -0.76 0.00	20.71 -0.86 0.00	22.82 -0.78 0.00	29.67 -0.89 0.00	33.75 -1.19 0.00	31.59 -0.94 0.00	26.17 -0.87 0.00	23.07 -0.96 0.00	20.63 -0.90 0.00	13.93 -0.43 0.00
NEG NORTH___LWR_SARANAC 23913	13.96 -0.54 0.00	11.62 -0.45 0.00	12.20 -0.47 0.00	12.09 -0.43 0.00	13.82 -0.49 0.00	16.61 -0.55 0.00	22.44 -0.67 0.00	25.40 -0.62 0.00	26.76 -0.91 0.00	26.84 -0.94 0.00	25.54 -0.87 0.00	24.88 -0.88 0.00	23.36 -0.65 0.00	22.66 -0.56 0.00	21.05 -0.76 0.00	20.71 -0.86 0.00	22.82 -0.78 0.00	29.67 -0.89 0.00	33.75 -1.19 0.00	31.59 -0.94 0.00	26.17 -0.87 0.00	23.07 -0.96 0.00	20.63 -0.90 0.00	13.93 -0.43 0.00

NEG NORTH___PLATTSBURG 23628	13.96 -0.54 0.00	11.62 -0.45 0.00	12.20 -0.47 0.00	12.09 -0.43 0.00	13.82 -0.49 0.00	16.61 -0.55 0.00	22.44 -0.67 0.00	25.40 -0.62 0.00	26.76 -0.91 0.00	26.84 -0.94 0.00	25.54 -0.87 0.00	24.88 -0.88 0.00	23.36 -0.65 0.00	22.66 -0.56 0.00	21.05 -0.76 0.00	20.71 -0.86 0.00	22.82 -0.78 0.00	29.67 -0.89 0.00	33.75 -1.19 0.00	31.59 -0.94 0.00	26.17 -0.87 0.00	23.07 -0.96 0.00	20.63 -0.90 0.00	13.93 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	15.21 -0.28 -0.98	13.17 -0.16 -1.26	13.18 -0.19 -0.70	13.18 -0.21 -0.88	14.81 -0.24 -0.75	17.11 -0.05 0.00	23.04 -0.07 0.00	26.39 0.36 0.00	27.57 -0.11 0.00	27.42 -0.36 0.00	26.15 -0.26 0.00	25.42 -0.34 0.00	23.77 -0.24 0.00	22.89 -0.33 0.00	21.51 -0.31 0.00	21.34 -0.24 0.00	23.55 -0.05 0.00	30.10 -0.46 0.00	34.17 -0.77 0.00	31.82 -0.72 0.00	26.87 -0.16 0.00	23.64 -0.39 0.00	21.16 -0.58 -0.20	15.23 -0.32 -1.19
NEG WEST___LANCASTR 23811	16.07 0.41 -1.16	13.92 0.36 -1.49	13.86 0.35 -0.83	13.88 0.32 -1.04	15.59 0.40 -0.89	17.90 0.74 0.00	24.33 1.22 0.00	27.90 1.88 0.00	29.17 1.49 0.00	29.03 1.25 0.00	27.65 1.24 0.00	26.94 1.19 0.00	25.12 1.11 0.00	24.21 1.00 0.00	22.73 0.92 0.00	22.55 0.97 0.00	24.84 1.25 0.00	31.87 1.31 0.00	36.27 1.33 0.00	33.77 1.24 0.00	28.44 1.40 0.00	24.99 0.96 0.00	22.38 0.60 -0.24	16.15 0.39 -1.40
NEG_PENN_ALLEGHNY 23528	17.19 0.55 -2.13	15.26 0.46 -2.74	14.67 0.48 -1.52	14.88 0.46 -1.91	16.46 0.53 -1.62	17.92 0.75 0.00	24.24 1.13 0.00	27.46 1.43 0.00	29.09 1.41 0.00	29.14 1.36 0.00	27.70 1.29 0.00	27.02 1.26 0.00	25.16 1.15 0.00	24.28 1.07 0.00	22.84 1.03 0.00	22.59 1.01 0.00	24.73 1.13 0.00	31.97 1.41 0.00	36.58 1.64 0.00	34.00 1.47 0.00	28.36 1.32 0.00	25.09 1.06 0.00	22.86 0.88 -0.44	17.51 0.58 -2.57
NEG___GEN_MONROE 24207	15.28 -0.03 -0.81	13.12 0.02 -1.03	13.27 0.03 -0.57	13.25 0.01 -0.72	14.93 0.01 -0.61	17.42 0.26 0.00	23.57 0.46 0.00	26.89 0.86 0.00	28.23 0.55 0.00	28.20 0.42 0.00	26.86 0.45 0.00	26.14 0.39 0.00	24.37 0.36 0.00	23.45 0.23 0.00	22.01 0.20 0.00	21.77 0.19 0.00	23.97 0.38 0.00	30.78 0.22 0.00	35.05 0.11 0.00	32.60 0.07 0.00	27.41 0.38 0.00	24.08 0.05 0.00	21.57 -0.13 -0.17	15.32 -0.01 -0.97
NEPA___ENERGY 23901	16.01 0.13 -1.38	13.96 0.13 -1.77	13.78 0.13 -0.98	13.84 0.10 -1.23	15.48 0.13 -1.05	17.53 0.36 0.00	23.73 0.62 0.00	27.02 0.99 0.00	28.34 0.66 0.00	28.22 0.44 0.00	26.89 0.48 0.00	26.19 0.44 0.00	24.42 0.41 0.00	23.54 0.32 0.00	22.14 0.33 0.00	21.92 0.34 0.00	24.16 0.57 0.00	30.99 0.43 0.00	35.22 0.28 0.00	32.82 0.29 0.00	27.63 0.59 0.00	24.37 0.34 0.00	21.93 0.11 -0.28	16.14 0.11 -1.66
NEVERSINK___HYD 23608	21.78 1.42 -5.86	20.79 1.21 -7.52	18.09 1.24 -4.17	18.98 1.23 -5.24	20.18 1.42 -4.46	18.86 1.70 0.00	25.47 2.36 0.00	28.61 2.58 0.00	30.58 2.91 0.00	29.75 1.97 0.00	28.28 1.88 0.00	27.53 1.78 0.00	25.67 1.66 0.00	24.79 1.58 0.00	23.34 1.53 0.00	23.80 2.22 0.00	26.00 2.41 0.00	33.80 3.24 0.00	38.72 3.77 0.00	36.01 3.48 0.00	29.84 2.81 0.00	26.51 2.48 0.00	24.89 2.15 -1.20	22.72 1.35 -7.01
NEWTON___FALLS_HYD 23847	13.60 -0.90 0.00	11.29 -0.77 0.00	11.89 -0.79 0.00	11.76 -0.75 0.00	13.42 -0.89 0.00	16.15 -1.01 0.00	21.91 -1.20 0.00	24.70 -1.33 0.00	26.21 -1.47 0.00	26.31 -1.47 0.00	24.96 -1.45 0.00	24.36 -1.39 0.00	22.74 -1.27 0.00	21.98 -1.23 0.00	20.59 -1.22 0.00	20.32 -1.25 0.00	22.25 -1.34 0.00	28.91 -1.65 0.00	33.20 -1.75 0.00	30.87 -1.66 0.00	25.60 -1.43 0.00	22.61 -1.42 0.00	20.29 -1.25 0.00	13.50 -0.86 0.00
NIAGARA_115E_LBMP 323715	14.98 -0.52 -1.00	13.01 -0.34 -1.29	12.99 -0.39 -0.71	13.00 -0.41 -0.90	14.60 -0.47 -0.76	16.80 -0.36 0.00	22.51 -0.60 0.00	25.69 -0.34 0.00	26.85 -0.83 0.00	26.70 -1.08 0.00	25.46 -0.95 0.00	24.78 -0.98 0.00	23.17 -0.84 0.00	22.33 -0.88 0.00	20.99 -0.83 0.00	20.80 -0.78 0.00	22.96 -0.64 0.00	29.31 -1.25 0.00	33.27 -1.68 0.00	31.00 -1.53 0.00	26.17 -0.87 0.00	23.07 -0.96 0.00	20.67 -1.08 -0.21	14.98 -0.59 -1.21
NIAGARA_115W_LBMP 323714	14.98 -0.52 -1.00	13.00 -0.35 -1.28	12.99 -0.39 -0.71	12.98 -0.43 -0.89	14.58 -0.49 -0.76	16.79 -0.38 0.00	22.51 -0.60 0.00	25.72 -0.31 0.00	26.87 -0.80 0.00	26.72 -1.06 0.00	25.48 -0.93 0.00	24.80 -0.95 0.00	23.19 -0.82 0.00	22.36 -0.86 0.00	21.01 -0.81 0.00	20.82 -0.76 0.00	22.98 -0.61 0.00	29.34 -1.22 0.00	33.30 -1.64 0.00	31.04 -1.50 0.00	26.19 -0.84 0.00	23.09 -0.94 0.00	20.71 -1.03 -0.21	14.98 -0.59 -1.21
NIAGARA_230_LBMP 323716	15.01 -0.48 -0.98	13.00 -0.33 -1.26	13.01 -0.37 -0.70	13.01 -0.39 -0.88	14.60 -0.46 -0.75	16.82 -0.34 0.00	22.62 -0.49 0.00	25.85 -0.18 0.00	27.04 -0.64 0.00	26.92 -0.86 0.00	25.64 -0.77 0.00	24.96 -0.80 0.00	23.34 -0.67 0.00	22.49 -0.72 0.00	21.14 -0.68 0.00	20.95 -0.63 0.00	23.12 -0.47 0.00	29.55 -1.01 0.00	33.51 -1.43 0.00	31.23 -1.30 0.00	26.38 -0.65 0.00	23.26 -0.77 0.00	20.85 -0.88 -0.20	15.02 -0.53 -1.19
NIAGARA____ 23760	15.00 -0.49 -0.99	13.00 -0.34 -1.27	13.00 -0.38 -0.71	13.00 -0.40 -0.89	14.59 -0.47 -0.76	16.80 -0.36 0.00	22.55 -0.55 0.00	25.77 -0.26 0.00	26.96 -0.72 0.00	26.81 -0.97 0.00	25.56 -0.85 0.00	24.88 -0.88 0.00	23.27 -0.74 0.00	22.40 -0.81 0.00	21.05 -0.76 0.00	20.88 -0.69 0.00	23.05 -0.54 0.00	29.43 -1.13 0.00	33.41 -1.54 0.00	31.13 -1.40 0.00	26.27 -0.76 0.00	23.17 -0.86 0.00	20.77 -0.97 -0.21	15.00 -0.56 -1.20
NINE_MILE_1 23575	14.63 -0.28 -0.41	12.36 -0.23 -0.52	12.72 -0.24 -0.29	12.64 -0.24 -0.36	14.34 -0.27 -0.31	16.86 -0.31 0.00	22.62 -0.49 0.00	25.51 -0.52 0.00	27.07 -0.61 0.00	27.14 -0.64 0.00	25.80 -0.61 0.00	25.16 -0.59 0.00	23.46 -0.55 0.00	22.66 -0.56 0.00	21.31 -0.50 0.00	21.08 -0.50 0.00	23.07 -0.52 0.00	29.83 -0.73 0.00	34.10 -0.84 0.00	31.72 -0.81 0.00	26.41 -0.62 0.00	23.45 -0.58 0.00	21.14 -0.47 -0.08	14.56 -0.29 -0.49
NINE_MILE_2 23744	14.63 -0.28 -0.41	12.36 -0.23 -0.52	12.72 -0.24 -0.29	12.64 -0.24 -0.36	14.34 -0.27 -0.31	16.86 -0.31 0.00	22.62 -0.49 0.00	25.51 -0.52 0.00	27.07 -0.61 0.00	27.14 -0.64 0.00	25.80 -0.61 0.00	25.16 -0.59 0.00	23.46 -0.55 0.00	22.66 -0.56 0.00	21.31 -0.50 0.00	21.08 -0.50 0.00	23.07 -0.52 0.00	29.83 -0.73 0.00	34.10 -0.84 0.00	31.72 -0.81 0.00	26.41 -0.62 0.00	23.45 -0.58 0.00	21.14 -0.47 -0.08	14.56 -0.29 -0.48
NM_CAPITAL___DRP 24208	24.05 0.96 -8.59	23.88 0.80 -11.02	19.63 0.84 -6.12	21.02 0.83 -7.68	21.78 0.94 -6.54	18.23 1.06 0.00	24.59 1.48 0.00	27.67 1.64 0.00	29.50 1.83 0.00	29.72 1.94 0.00	28.28 1.88 0.00	27.63 1.88 0.00	25.69 1.68 0.00	24.93 1.72 0.00	23.45 1.64 0.00	23.21 1.64 0.00	25.24 1.65 0.00	32.67 2.11 0.00	37.42 2.48 0.00	34.81 2.28 0.00	28.90 1.86 0.00	25.95 1.92 0.00	24.99 1.68 -1.78	25.77 1.05 -10.36

NM_CENTRAL___DRP 24181	15.09 0.04 -0.54	12.80 0.04 -0.70	13.10 0.04 -0.39	13.04 0.04 -0.48	14.76 0.04 -0.41	17.27 0.10 0.00	23.27 0.16 0.00	26.34 0.31 0.00	27.95 0.28 0.00	28.00 0.22 0.00	26.65 0.24 0.00	25.99 0.23 0.00	24.20 0.19 0.00	23.38 0.16 0.00	21.99 0.17 0.00	21.75 0.17 0.00	23.78 0.19 0.00	30.78 0.22 0.00	35.19 0.25 0.00	32.73 0.20 0.00	27.25 0.22 0.00	24.13 0.10 0.00	21.76 0.11 -0.11	15.10 0.07 -0.66
NM_FRONTIER___DRP 24179	14.98 -0.52 -1.00	13.00 -0.35 -1.28	12.99 -0.39 -0.71	12.98 -0.43 -0.89	14.58 -0.49 -0.76	16.79 -0.38 0.00	22.51 -0.60 0.00	25.72 -0.31 0.00	26.87 -0.80 0.00	26.72 -1.06 0.00	25.48 -0.93 0.00	24.80 -0.95 0.00	23.19 -0.82 0.00	22.36 -0.86 0.00	21.01 -0.81 0.00	20.82 -0.76 0.00	22.98 -0.61 0.00	29.34 -1.22 0.00	33.30 -1.64 0.00	31.04 -1.50 0.00	26.19 -0.84 0.00	23.09 -0.94 0.00	20.71 -1.03 -0.21	14.98 -0.59 -1.21
NM_ST_REGIS___HYD 24053	13.30 -1.20 0.00	11.05 -1.01 0.00	11.62 -1.05 0.00	11.51 -1.00 0.00	13.15 -1.16 0.00	15.79 -1.37 0.00	21.40 -1.71 0.00	24.08 -1.95 0.00	25.46 -2.22 0.00	25.58 -2.20 0.00	24.30 -2.11 0.00	23.67 -2.09 0.00	22.16 -1.85 0.00	21.47 -1.74 0.00	20.03 -1.79 0.00	19.72 -1.86 0.00	21.70 -1.89 0.00	28.27 -2.29 0.00	32.28 -2.66 0.00	30.12 -2.41 0.00	24.95 -2.08 0.00	22.01 -2.02 0.00	19.70 -1.83 0.00	13.23 -1.13 0.00
NORTHPORT___1 23551	23.66 2.07 -7.08	22.12 1.74 -8.32	20.72 1.83 -6.23	20.05 1.78 -5.76	21.25 2.05 -4.90	25.24 2.49 -5.58	29.09 3.28 -2.70	32.34 3.62 -2.69	32.40 4.04 -0.68	35.62 4.00 -3.84	34.37 3.80 -4.16	34.08 3.73 -4.59	33.35 3.43 -5.91	32.81 3.32 -6.28	32.31 3.14 -7.35	32.82 3.15 -8.10	33.49 3.47 -6.43	37.76 4.49 -2.71	42.64 5.28 -2.42	38.79 4.78 -1.48	35.17 4.00 -4.14	33.36 3.41 -5.92	29.82 3.10 -5.19	25.33 2.01 -8.96
NORTHPORT___2 23552	23.66 2.07 -7.08	22.12 1.74 -8.32	20.72 1.83 -6.23	20.05 1.78 -5.76	21.25 2.05 -4.90	25.24 2.49 -5.58	29.09 3.28 -2.70	32.34 3.62 -2.69	32.40 4.04 -0.68	35.62 4.00 -3.84	34.37 3.80 -4.16	34.08 3.73 -4.59	33.35 3.43 -5.91	32.81 3.32 -6.28	32.31 3.14 -7.35	32.82 3.15 -8.10	33.49 3.47 -6.43	37.76 4.49 -2.71	42.64 5.28 -2.42	38.79 4.78 -1.48	35.17 4.00 -4.14	33.36 3.41 -5.92	29.82 3.10 -5.19	25.33 2.01 -8.96
NORTHPORT___3 23553	23.45 1.87 -7.07	21.95 1.57 -8.32	20.49 1.61 -6.21	19.85 1.58 -5.76	21.01 1.80 -4.90	24.87 2.16 -5.54	28.71 2.91 -2.69	31.94 3.23 -2.68	32.04 3.68 -0.68	35.24 3.64 -3.82	33.89 3.33 -4.15	33.56 3.22 -4.59	32.99 3.07 -5.90	32.48 3.00 -6.27	32.01 2.86 -7.34	32.51 2.85 -8.09	32.99 2.97 -6.42	37.05 3.79 -2.70	41.75 4.40 -2.40	38.06 4.07 -1.46	34.59 3.43 -4.13	32.99 3.05 -5.91	29.53 2.82 -5.18	25.12 1.81 -8.95
NORTHPORT___4 23650	23.45 1.87 -7.07	21.95 1.57 -8.32	20.49 1.61 -6.21	19.85 1.58 -5.76	21.01 1.80 -4.90	24.87 2.16 -5.54	28.71 2.91 -2.69	31.94 3.23 -2.68	32.04 3.68 -0.68	35.24 3.64 -3.82	33.89 3.33 -4.15	33.56 3.22 -4.59	32.99 3.07 -5.90	32.48 3.00 -6.27	32.01 2.86 -7.34	32.51 2.85 -8.09	32.99 2.97 -6.42	37.05 3.79 -2.70	41.75 4.40 -2.40	38.06 4.07 -1.46	34.59 3.43 -4.13	32.99 3.05 -5.91	29.53 2.82 -5.18	25.12 1.81 -8.95
NORTHPORT___IC 23718	23.66 2.07 -7.08	22.12 1.74 -8.32	20.72 1.83 -6.23	20.05 1.78 -5.76	21.25 2.05 -4.90	25.24 2.49 -5.58	29.09 3.28 -2.70	32.34 3.62 -2.69	32.40 4.04 -0.68	35.62 4.00 -3.84	34.37 3.80 -4.16	34.08 3.73 -4.59	33.35 3.43 -5.91	32.81 3.32 -6.28	32.31 3.14 -7.35	32.82 3.15 -8.10	33.49 3.47 -6.43	37.76 4.49 -2.71	42.64 5.28 -2.42	38.79 4.78 -1.48	35.17 4.00 -4.14	33.36 3.41 -5.92	29.82 3.10 -5.19	25.33 2.01 -8.96
NPX_GEN_1385_PROXY 323591	23.73 2.15 -7.08	22.18 1.80 -8.32	20.90 2.00 -6.23	20.20 1.93 -5.76	21.90 2.27 -5.32	25.80 2.75 -5.89	29.14 3.33 -2.70	32.23 3.51 -2.69	32.29 3.93 -0.68	35.53 3.92 -3.84	34.29 3.72 -4.16	33.98 3.63 -4.59	33.26 3.34 -5.91	32.72 3.23 -6.28	32.24 3.08 -7.35	32.76 3.08 -8.10	33.40 3.37 -6.43	37.64 4.37 -2.71	42.50 5.14 -2.42	38.66 4.65 -1.48	34.93 3.76 -4.14	33.17 3.22 -5.92	29.74 3.01 -5.19	25.33 2.01 -8.96
NPX_GEN_CSC 323557	23.98 2.29 -7.19	22.31 1.92 -8.32	21.01 2.05 -6.29	20.28 2.00 -5.76	21.51 2.30 -4.90	25.52 2.82 -5.54	29.52 3.72 -2.69	32.77 4.01 -2.74	32.73 4.37 -0.68	36.06 4.44 -3.84	34.90 4.28 -4.21	34.68 4.28 -4.65	33.90 3.92 -5.98	33.32 3.76 -6.35	32.82 3.58 -7.42	33.26 3.52 -8.17	33.96 3.87 -6.49	38.47 5.10 -2.81	43.43 5.80 -2.69	39.26 5.01 -1.72	35.80 4.43 -4.33	33.92 3.82 -6.07	30.33 3.47 -5.33	25.64 2.25 -9.02
NSINS_S_GLNS_FALLS 23858	24.46 0.88 -9.08	24.46 0.75 -11.65	19.92 0.79 -6.47	21.42 0.79 -8.11	22.10 0.89 -6.91	18.19 1.03 0.00	24.61 1.50 0.00	27.62 1.59 0.00	29.53 1.85 0.00	29.78 2.00 0.00	28.34 1.93 0.00	27.79 2.03 0.00	25.81 1.80 0.00	24.96 1.74 0.00	23.45 1.64 0.00	23.21 1.64 0.00	25.24 1.65 0.00	32.64 2.08 0.00	37.49 2.55 0.00	34.81 2.28 0.00	28.90 1.86 0.00	25.86 1.83 0.00	25.04 1.64 -1.87	26.27 0.98 -10.93
NUCOR_STEEL___DRP 24197	15.49 0.20 -0.78	13.25 0.18 -1.00	13.42 0.19 -0.56	13.39 0.18 -0.70	15.10 0.20 -0.60	17.51 0.34 0.00	23.66 0.55 0.00	26.81 0.78 0.00	28.40 0.72 0.00	28.45 0.67 0.00	27.04 0.63 0.00	26.37 0.62 0.00	24.56 0.55 0.00	23.68 0.46 0.00	22.29 0.48 0.00	22.05 0.47 0.00	24.14 0.54 0.00	31.23 0.67 0.00	35.75 0.80 0.00	33.22 0.68 0.00	27.68 0.65 0.00	24.49 0.46 0.00	22.09 0.39 -0.16	15.57 0.26 -0.95
NYISO_LBMP_REFERENCE 24008	14.50 0.00 0.00	12.06 0.00 0.00	12.67 0.00 0.00	12.51 0.00 0.00	14.30 0.00 0.00	17.16 0.00 0.00	23.11 0.00 0.00	26.03 0.00 0.00	27.68 0.00 0.00	27.78 0.00 0.00	26.41 0.00 0.00	25.76 0.00 0.00	24.01 0.00 0.00	23.21 0.00 0.00	21.81 0.00 0.00	21.57 0.00 0.00	23.59 0.00 0.00	30.56 0.00 0.00	34.94 0.00 0.00	32.53 0.00 0.00	27.03 0.00 0.00	24.03 0.00 0.00	21.53 0.00 0.00	14.36 0.00 0.00
NYPA_BRENTWD____GT 24164	24.08 2.23 -7.35	22.26 1.86 -8.34	20.99 1.94 -6.37	20.18 1.90 -5.76	21.40 2.19 -4.90	25.31 2.66 -5.49	29.36 3.58 -2.67	32.84 4.01 -2.80	32.81 4.46 -0.68	36.00 4.39 -3.84	34.88 4.17 -4.30	34.56 4.07 -4.74	33.83 3.74 -6.07	33.26 3.60 -6.45	32.77 3.42 -7.53	33.28 3.43 -8.27	33.96 3.77 -6.59	38.46 4.95 -2.94	43.81 5.80 -3.07	39.83 5.24 -2.06	36.02 4.38 -4.61	34.07 3.75 -6.30	30.44 3.38 -5.53	25.64 2.17 -9.11
NYPA_GOWANUS____GT5 24156	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98

OCC_CHEM___DRP 24175	15.01 -0.49 -1.00	13.02 -0.33 -1.28	13.02 -0.37 -0.71	13.01 -0.40 -0.89	14.62 -0.44 -0.76	16.84 -0.33 0.00	22.58 -0.53 0.00	25.82 -0.21 0.00	26.99 -0.69 0.00	26.84 -0.94 0.00	25.59 -0.82 0.00	24.88 -0.88 0.00	23.29 -0.72 0.00	22.42 -0.79 0.00	21.07 -0.74 0.00	20.90 -0.67 0.00	23.07 -0.52 0.00	29.46 -1.10 0.00	33.44 -1.50 0.00	31.13 -1.40 0.00	26.30 -0.73 0.00	23.19 -0.84 0.00	20.79 -0.95 -0.21	15.01 -0.56 -1.21
OLIN_CORP_DRP 24177	15.03 -0.48 -1.01	13.05 -0.31 -1.30	13.04 -0.35 -0.72	13.03 -0.39 -0.90	14.63 -0.44 -0.77	16.86 -0.31 0.00	22.60 -0.51 0.00	25.82 -0.21 0.00	26.99 -0.69 0.00	26.84 -0.94 0.00	25.59 -0.82 0.00	24.88 -0.88 0.00	23.29 -0.72 0.00	22.42 -0.79 0.00	21.07 -0.74 0.00	20.90 -0.67 0.00	23.07 -0.52 0.00	29.46 -1.10 0.00	33.44 -1.50 0.00	31.17 -1.37 0.00	26.30 -0.73 0.00	23.19 -0.84 0.00	20.78 -0.97 -0.21	15.04 -0.55 -1.22
OLIN_CORP_DSASP 323712	15.01 -0.49 -1.00	13.02 -0.33 -1.28	13.02 -0.37 -0.71	13.01 -0.40 -0.89	14.62 -0.44 -0.76	16.84 -0.33 0.00	22.58 -0.53 0.00	25.82 -0.21 0.00	26.99 -0.69 0.00	26.84 -0.94 0.00	25.59 -0.82 0.00	24.88 -0.88 0.00	23.29 -0.72 0.00	22.42 -0.79 0.00	21.07 -0.74 0.00	20.90 -0.67 0.00	23.07 -0.52 0.00	29.46 -1.10 0.00	33.44 -1.50 0.00	31.13 -1.40 0.00	26.30 -0.73 0.00	23.19 -0.84 0.00	20.79 -0.95 -0.21	15.01 -0.56 -1.21
ONEIDA_HERK_LFGE 323681	14.67 0.17 0.00	12.20 0.13 0.00	12.84 0.16 0.00	12.68 0.16 0.00	14.48 0.17 0.00	17.44 0.27 0.00	23.62 0.51 0.00	26.65 0.62 0.00	28.34 0.66 0.00	28.42 0.64 0.00	26.99 0.58 0.00	26.35 0.59 0.00	24.52 0.51 0.00	23.68 0.46 0.00	22.27 0.46 0.00	22.00 0.43 0.00	24.06 0.47 0.00	31.20 0.64 0.00	35.85 0.91 0.00	33.28 0.75 0.00	27.65 0.62 0.00	24.49 0.46 0.00	21.92 0.39 0.00	14.55 0.19 0.00
ONONDAGA_REF_OCCRA 23987	15.34 0.16 -0.68	13.07 0.13 -0.88	13.30 0.14 -0.49	13.25 0.13 -0.61	14.98 0.16 -0.52	17.41 0.24 0.00	23.50 0.39 0.00	26.58 0.55 0.00	28.20 0.52 0.00	28.28 0.50 0.00	26.89 0.48 0.00	26.22 0.46 0.00	24.42 0.41 0.00	23.58 0.37 0.00	22.16 0.35 0.00	21.94 0.37 0.00	23.99 0.40 0.00	31.05 0.49 0.00	35.57 0.63 0.00	33.05 0.52 0.00	27.49 0.46 0.00	24.37 0.34 0.00	21.98 0.30 -0.14	15.40 0.20 -0.83
ONONDAGA___COGEN 23986	15.24 0.09 -0.65	12.97 0.07 -0.84	13.21 0.08 -0.46	13.16 0.06 -0.58	14.89 0.09 -0.50	17.34 0.17 0.00	23.36 0.25 0.00	26.44 0.42 0.00	28.04 0.36 0.00	28.11 0.33 0.00	26.73 0.32 0.00	26.07 0.31 0.00	24.28 0.26 0.00	23.42 0.21 0.00	22.03 0.22 0.00	21.79 0.22 0.00	23.85 0.26 0.00	30.87 0.31 0.00	35.33 0.39 0.00	32.82 0.29 0.00	27.33 0.30 0.00	24.22 0.19 0.00	21.84 0.17 -0.14	15.29 0.13 -0.80
ONTARIO___LFGE 23819	15.75 0.32 -0.93	13.53 0.27 -1.20	13.62 0.28 -0.67	13.61 0.26 -0.84	15.33 0.31 -0.71	17.71 0.55 0.00	24.08 0.97 0.00	27.41 1.38 0.00	28.92 1.25 0.00	28.89 1.11 0.00	27.49 1.08 0.00	26.79 1.03 0.00	24.95 0.94 0.00	24.03 0.81 0.00	22.60 0.78 0.00	22.37 0.80 0.00	24.56 0.97 0.00	31.66 1.10 0.00	36.24 1.29 0.00	33.67 1.14 0.00	28.14 1.11 0.00	24.80 0.77 0.00	22.31 0.58 -0.19	15.88 0.39 -1.13
ORANGEVILLE_WT_PWR 323706	15.89 0.19 -1.20	13.80 0.19 -1.54	13.69 0.16 -0.86	13.73 0.14 -1.08	15.39 0.17 -0.92	17.61 0.45 0.00	23.85 0.74 0.00	27.33 1.30 0.00	28.64 0.97 0.00	28.50 0.72 0.00	27.18 0.77 0.00	26.48 0.72 0.00	24.68 0.67 0.00	23.79 0.58 0.00	22.36 0.55 0.00	22.16 0.58 0.00	24.42 0.83 0.00	31.35 0.79 0.00	35.75 0.80 0.00	33.25 0.71 0.00	27.98 0.95 0.00	24.63 0.60 0.00	22.08 0.30 -0.25	16.01 0.20 -1.45
OSWEGATCHIE___HYD 24044	13.60 -0.90 0.00	11.29 -0.77 0.00	11.89 -0.79 0.00	11.76 -0.75 0.00	13.42 -0.89 0.00	16.15 -1.01 0.00	21.91 -1.20 0.00	24.70 -1.33 0.00	26.21 -1.47 0.00	26.31 -1.47 0.00	24.96 -1.45 0.00	24.36 -1.39 0.00	22.74 -1.27 0.00	21.98 -1.23 0.00	20.59 -1.22 0.00	20.32 -1.25 0.00	22.25 -1.34 0.00	28.91 -1.65 0.00	33.20 -1.75 0.00	30.87 -1.66 0.00	25.60 -1.43 0.00	22.61 -1.42 0.00	20.29 -1.25 0.00	13.50 -0.86 0.00
OSWEGO___5 23606	14.79 -0.17 -0.47	12.52 -0.14 -0.60	12.85 -0.15 -0.33	12.78 -0.15 -0.42	14.49 -0.17 -0.36	16.98 -0.19 0.00	22.83 -0.28 0.00	25.82 -0.21 0.00	27.40 -0.28 0.00	27.47 -0.30 0.00	26.12 -0.29 0.00	25.47 -0.28 0.00	23.75 -0.26 0.00	22.94 -0.28 0.00	21.55 -0.26 0.00	21.34 -0.24 0.00	23.33 -0.26 0.00	30.20 -0.37 0.00	34.52 -0.42 0.00	32.11 -0.42 0.00	26.73 -0.30 0.00	23.72 -0.31 0.00	21.38 -0.26 -0.10	14.82 -0.14 -0.60
OSWEGO___6 23613	14.79 -0.17 -0.47	12.52 -0.14 -0.60	12.85 -0.15 -0.33	12.78 -0.15 -0.42	14.49 -0.17 -0.36	16.98 -0.19 0.00	22.83 -0.28 0.00	25.82 -0.21 0.00	27.40 -0.28 0.00	27.47 -0.30 0.00	26.12 -0.29 0.00	25.47 -0.28 0.00	23.75 -0.26 0.00	22.94 -0.28 0.00	21.55 -0.26 0.00	21.34 -0.24 0.00	23.33 -0.26 0.00	30.20 -0.37 0.00	34.52 -0.42 0.00	32.11 -0.42 0.00	26.73 -0.30 0.00	23.72 -0.31 0.00	21.38 -0.26 -0.10	14.82 -0.14 -0.60
OUTOKUMPU-AB___DRP 24206	15.50 -0.03 -1.02	13.41 0.04 -1.31	13.41 0.01 -0.73	13.42 -0.01 -0.92	15.08 0.00 -0.78	17.41 0.24 0.00	23.50 0.39 0.00	26.99 0.96 0.00	28.20 0.52 0.00	28.03 0.25 0.00	26.73 0.32 0.00	26.01 0.26 0.00	24.30 0.29 0.00	23.42 0.21 0.00	21.99 0.17 0.00	21.79 0.22 0.00	24.06 0.47 0.00	30.80 0.24 0.00	34.98 0.03 0.00	32.56 0.03 0.00	27.46 0.43 0.00	24.18 0.15 0.00	21.62 -0.13 -0.21	15.53 -0.07 -1.24
OXBOW___ 24026	15.30 -0.22 -1.01	13.25 -0.11 -1.30	13.25 -0.14 -0.72	13.24 -0.18 -0.90	14.89 -0.19 -0.77	17.16 0.00 0.00	23.13 0.02 0.00	26.52 0.49 0.00	27.70 0.03 0.00	27.56 -0.22 0.00	26.28 -0.13 0.00	25.55 -0.21 0.00	23.89 -0.12 0.00	23.03 -0.19 0.00	21.62 -0.20 0.00	21.44 -0.13 0.00	23.66 0.07 0.00	30.26 -0.31 0.00	34.35 -0.59 0.00	31.98 -0.55 0.00	27.00 -0.03 0.00	23.77 -0.26 0.00	21.27 -0.47 -0.21	15.31 -0.27 -1.22
OXY_CHEM_DSASP 323612	15.01 -0.49 -1.00	13.02 -0.33 -1.28	13.02 -0.37 -0.71	13.01 -0.40 -0.89	14.62 -0.44 -0.76	16.84 -0.33 0.00	22.58 -0.53 0.00	25.82 -0.21 0.00	26.99 -0.69 0.00	26.84 -0.94 0.00	25.59 -0.82 0.00	24.88 -0.88 0.00	23.29 -0.72 0.00	22.42 -0.79 0.00	21.07 -0.74 0.00	20.90 -0.67 0.00	23.07 -0.52 0.00	29.46 -1.10 0.00	33.44 -1.50 0.00	31.13 -1.40 0.00	26.30 -0.73 0.00	23.19 -0.84 0.00	20.79 -0.95 -0.21	15.01 -0.56 -1.21
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.01 -0.49 -1.00	13.02 -0.33 -1.28	13.02 -0.37 -0.71	13.01 -0.40 -0.89	14.62 -0.44 -0.76	16.84 -0.33 0.00	22.58 -0.53 0.00	25.82 -0.21 0.00	26.99 -0.69 0.00	26.84 -0.94 0.00	25.59 -0.82 0.00	24.88 -0.88 0.00	23.29 -0.72 0.00	22.42 -0.79 0.00	21.07 -0.74 0.00	20.90 -0.67 0.00	23.07 -0.52 0.00	29.46 -1.10 0.00	33.44 -1.50 0.00	31.13 -1.40 0.00	26.30 -0.73 0.00	23.19 -0.84 0.00	20.79 -0.95 -0.21	15.01 -0.56 -1.21

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.56 1.61 -6.45	21.68 1.34 -8.28	18.55 1.28 -4.59	19.52 1.24 -5.76	20.64 1.43 -4.91	18.76 1.60 0.00	25.44 2.33 0.00	29.19 2.97 -0.20	31.24 3.32 -0.24	31.43 3.36 -0.29	29.67 3.09 -0.18	28.48 2.73 0.00	27.17 2.93 -0.23	26.47 2.83 -0.42	25.00 2.70 -0.48	24.77 2.70 -0.50	26.88 2.90 -0.39	33.98 3.42 0.00	38.99 4.05 0.00	35.78 3.25 0.01	30.06 3.03 0.00	26.72 2.69 0.00	25.23 2.37 -1.33	23.51 1.39 -7.76
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.62 1.67 -6.45	21.71 1.37 -8.28	18.58 1.32 -4.59	19.55 1.28 -5.76	20.68 1.47 -4.91	18.81 1.65 0.00	25.51 2.40 0.00	29.30 3.07 -0.20	31.35 3.43 -0.24	31.54 3.47 -0.29	29.78 3.19 -0.18	28.59 2.83 0.00	27.27 3.03 -0.23	26.56 2.92 -0.42	25.09 2.79 -0.48	24.86 2.78 -0.50	26.98 3.00 -0.39	34.13 3.57 0.00	39.13 4.19 0.00	35.94 3.41 0.01	30.19 3.16 0.00	26.82 2.79 0.00	25.30 2.43 -1.33	23.55 1.44 -7.76
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.97 0.35 -1.12	13.83 0.33 -1.44	13.79 0.32 -0.80	13.80 0.29 -1.00	15.50 0.34 -0.85	17.85 0.69 0.00	24.24 1.13 0.00	27.88 1.85 0.00	29.11 1.44 0.00	28.95 1.17 0.00	27.60 1.19 0.00	26.86 1.11 0.00	25.07 1.06 0.00	24.17 0.95 0.00	22.69 0.87 0.00	22.50 0.93 0.00	24.82 1.23 0.00	31.81 1.25 0.00	36.20 1.26 0.00	33.70 1.17 0.00	28.36 1.32 0.00	24.94 0.91 0.00	22.30 0.54 -0.23	16.05 0.33 -1.35
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.70 1.55 -6.65	21.92 1.33 -8.53	18.77 1.36 -4.74	19.78 1.33 -5.94	20.88 1.52 -5.06	18.93 1.77 0.00	25.53 2.43 0.00	28.73 2.71 0.00	30.80 3.13 0.00	30.92 3.14 0.00	29.42 3.01 0.00	28.67 2.91 0.00	26.75 2.74 0.00	25.86 2.65 0.00	24.32 2.51 0.00	24.10 2.52 0.00	26.31 2.71 0.00	34.17 3.60 0.00	39.20 4.26 0.00	36.47 3.93 0.00	30.14 3.11 0.00	26.72 2.69 0.00	25.29 2.37 -1.38	23.93 1.49 -8.08
PEEKSKILL____ 23653	22.22 1.33 -6.39	21.38 1.12 -8.20	18.37 1.15 -4.55	19.35 1.13 -5.71	20.46 1.30 -4.86	18.71 1.55 0.00	25.23 2.12 0.00	28.49 2.37 -0.09	30.50 2.71 -0.11	30.66 2.75 -0.13	29.11 2.62 -0.08	28.31 2.55 0.00	26.52 2.40 -0.11	25.72 2.32 -0.19	24.23 2.20 -0.22	24.00 2.20 -0.22	26.13 2.36 -0.17	33.68 3.12 0.00	38.64 3.70 0.00	35.91 3.38 0.00	29.79 2.76 0.00	26.43 2.40 0.00	24.92 2.07 -1.32	23.33 1.29 -7.68
PGE MADISON____WINDPWR 24146	17.72 1.20 -2.02	15.63 0.98 -2.59	15.18 1.06 -1.44	15.37 1.05 -1.81	17.00 1.16 -1.54	18.78 1.61 0.00	25.70 2.59 0.00	29.12 3.10 0.00	30.83 3.15 0.00	30.81 3.03 0.00	29.16 2.75 0.00	28.46 2.70 0.00	26.41 2.40 0.00	25.44 2.23 0.00	23.93 2.12 0.00	23.64 2.07 0.00	25.86 2.27 0.00	33.56 3.00 0.00	38.82 3.88 0.00	36.01 3.48 0.00	29.95 2.92 0.00	26.36 2.33 0.00	23.93 1.98 -0.42	17.96 1.16 -2.43
PIERCEFIELD____HYD 23852	13.15 -1.35 0.00	10.92 -1.15 0.00	11.49 -1.18 0.00	11.39 -1.13 0.00	12.99 -1.32 0.00	15.62 -1.54 0.00	21.14 -1.96 0.00	23.79 -2.24 0.00	25.19 -2.49 0.00	25.28 -2.50 0.00	24.01 -2.40 0.00	23.41 -2.34 0.00	21.90 -2.11 0.00	21.19 -2.02 0.00	19.81 -2.01 0.00	19.52 -2.05 0.00	21.47 -2.12 0.00	27.93 -2.63 0.00	31.97 -2.97 0.00	29.80 -2.73 0.00	24.68 -2.35 0.00	21.77 -2.26 0.00	19.51 -2.03 0.00	13.07 -1.29 0.00
PINELAWN_CC_1 323563	24.90 2.07 -8.33	22.21 1.74 -8.41	21.40 1.79 -6.94	20.03 1.75 -5.77	21.23 2.02 -4.91	24.81 2.44 -5.21	28.97 3.30 -2.56	32.84 3.69 -3.11	32.48 4.12 -0.68	35.70 4.09 -3.84	34.97 3.86 -4.71	34.68 3.76 -5.16	34.01 3.46 -6.54	33.48 3.32 -6.95	33.06 3.18 -8.06	33.53 3.19 -8.77	34.16 3.52 -7.05	38.46 4.28 -3.62	44.86 5.00 -4.92	40.81 4.55 -3.73	36.82 3.84 -5.95	34.91 3.51 -7.37	31.21 3.17 -6.51	26.06 2.03 -9.67
PJM_GEN_HTP_PROXY 323702	22.78 1.54 -6.74	21.90 1.29 -8.55	18.85 1.33 -4.84	19.67 1.30 -5.85	20.90 1.50 -5.10	19.28 1.80 -0.31	25.91 2.47 -0.33	31.33 2.79 -2.52	33.78 3.15 -2.95	34.48 3.19 -3.50	31.86 3.04 -2.41	29.26 2.99 -0.52	29.93 2.78 -3.14	31.02 2.69 -5.11	30.22 2.57 -5.83	30.10 2.54 -5.98	31.01 2.74 -4.68	34.56 3.64 -0.37	39.37 4.26 -0.16	36.69 3.90 -0.26	30.64 3.19 -0.42	27.25 2.79 -0.44	25.71 2.41 -1.77	23.96 1.51 -8.09
PJM_GEN_KEystone 24065	19.35 0.67 -4.18	17.86 0.58 -5.21	16.30 0.58 -3.04	16.57 0.56 -3.49	18.09 0.64 -3.14	18.50 0.87 -0.46	24.84 1.25 -0.48	27.95 1.56 -0.36	29.54 1.52 -0.34	29.63 1.44 -0.41	28.40 1.40 -0.59	27.88 1.36 -0.76	26.04 1.27 -0.76	25.01 1.21 -0.59	23.64 1.16 -0.67	23.43 1.16 -0.69	25.48 1.34 -0.54	32.56 1.59 -0.41	36.96 1.78 -0.24	34.57 1.66 -0.38	29.18 1.54 -0.61	25.92 1.25 -0.64	23.94 0.99 -1.42	20.00 0.63 -5.01
PJM_GEN_NEPTUNE_PROXY 323594	22.16 1.81 -5.84	21.81 1.52 -8.23	18.70 1.56 -4.47	19.80 1.53 -5.76	20.95 1.74 -4.90	20.34 2.09 -1.08	27.03 2.79 -1.13	31.16 3.10 -2.04	31.90 3.54 -0.67	33.50 3.47 -2.25	33.63 3.33 -3.89	33.34 3.27 -4.31	32.62 3.00 -5.61	32.04 2.88 -5.95	31.57 2.75 -7.01	32.11 2.76 -7.78	32.74 3.02 -6.13	36.75 3.91 -2.28	39.19 4.61 0.36	35.50 4.23 1.26	33.44 3.51 -2.90	32.24 2.98 -5.23	28.81 2.71 -4.56	23.68 1.75 -7.56
PJM_GEN_VFT_PROXY 323633	28.62 1.55 -12.57	27.28 1.32 -13.90	23.90 1.37 -9.86	21.52 1.34 -7.66	24.74 1.53 -8.90	25.57 1.84 -6.57	32.44 2.43 -6.91	33.93 2.73 -5.17	35.60 3.07 -4.86	36.66 3.11 -5.77	37.89 3.01 -8.47	39.55 2.96 -10.84	37.57 2.76 -10.80	34.26 2.62 -8.42	33.93 2.51 -9.61	33.93 2.50 -9.86	33.97 2.67 -7.71	39.96 3.57 -5.83	42.61 4.23 -3.44	41.85 3.87 -5.45	38.94 3.16 -8.75	35.83 2.71 -9.08	34.41 2.37 -10.51	30.67 1.48 -14.83
PLEASANTVLY____LBMP 24000	22.51 1.32 -6.69	21.74 1.10 -8.58	18.58 1.14 -4.76	19.60 1.11 -5.98	20.68 1.29 -5.09	18.69 1.53 0.00	25.19 2.08 0.00	28.37 2.34 0.00	30.33 2.66 0.00	30.47 2.69 0.00	28.97 2.56 0.00	28.25 2.50 0.00	26.37 2.35 0.00	25.49 2.28 0.00	24.00 2.18 0.00	23.73 2.16 0.00	25.91 2.31 0.00	33.62 3.06 0.00	38.54 3.60 0.00	35.85 3.32 0.00	29.73 2.70 0.00	26.41 2.38 0.00	24.96 2.05 -1.38	23.69 1.28 -8.05
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	22.43 1.44 -6.50	21.61 1.21 -8.34	18.54 1.24 -4.63	19.53 1.21 -5.81	20.63 1.39 -4.94	18.83 1.66 0.00	25.37 2.27 0.00	28.40 2.55 0.18	30.37 2.91 0.21	30.47 2.94 0.25	29.05 2.80 0.15	28.48 2.73 0.00	26.38 2.57 0.20	25.33 2.49 0.36	23.76 2.36 0.42	23.50 2.35 0.43	25.79 2.53 0.33	33.92 3.36 0.01	38.89 3.95 0.00	36.14 3.61 0.00	30.01 2.97 0.00	26.60 2.57 0.00	25.09 2.22 -1.34	23.57 1.39 -7.81
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.89 1.39 -7.00	22.22 1.17 -8.98	18.87 1.22 -4.99	19.96 1.19 -6.26	21.00 1.37 -5.33	18.78 1.61 0.00	25.33 2.22 0.00	28.53 2.50 0.00	30.50 2.82 0.00	30.61 2.83 0.00	29.10 2.70 0.00	28.38 2.63 0.00	26.48 2.47 0.00	25.61 2.39 0.00	24.10 2.29 0.00	23.86 2.29 0.00	26.02 2.43 0.00	33.80 3.24 0.00	38.72 3.77 0.00	36.01 3.48 0.00	29.84 2.81 0.00	26.55 2.52 0.00	25.19 2.20 -1.46	24.24 1.38 -8.50

POLETTI____ 23519	28.63 1.57 -12.57	27.27 1.30 -13.90	23.89 1.36 -9.86	21.50 1.33 -7.66	24.74 1.53 -8.90	25.57 1.84 -6.57	32.51 2.50 -6.91	34.03 2.84 -5.17	35.71 3.18 -4.85	36.77 3.22 -5.77	37.97 3.09 -8.47	39.60 3.01 -10.84	37.61 2.81 -10.80	34.34 2.71 -8.42	34.01 2.59 -9.60	34.01 2.59 -9.85	34.06 2.76 -7.70	40.05 3.67 -5.82	42.68 4.30 -3.44	41.95 3.97 -5.45	39.02 3.24 -8.75	35.93 2.81 -9.08	34.47 2.43 -10.50	30.71 1.52 -14.83
PORT_JEFF_3 23555	23.91 2.22 -7.19	22.24 1.86 -8.32	20.91 1.95 -6.29	20.18 1.90 -5.76	21.40 2.19 -4.90	25.37 2.66 -5.54	29.35 3.56 -2.69	32.69 3.93 -2.74	32.70 4.35 -0.68	35.98 4.36 -3.84	34.74 4.12 -4.21	34.47 4.07 -4.65	33.71 3.72 -5.98	33.16 3.60 -6.35	32.64 3.40 -7.42	33.15 3.41 -8.17	33.84 3.75 -6.50	38.26 4.89 -2.81	43.33 5.70 -2.69	39.36 5.11 -1.72	35.72 4.35 -4.33	33.83 3.72 -6.07	30.22 3.36 -5.33	25.55 2.17 -9.02
PORT_JEFF_4 23616	23.91 2.22 -7.19	22.24 1.86 -8.32	20.91 1.95 -6.29	20.18 1.90 -5.76	21.40 2.19 -4.90	25.37 2.66 -5.54	29.35 3.56 -2.69	32.69 3.93 -2.74	32.70 4.35 -0.68	35.98 4.36 -3.84	34.74 4.12 -4.21	34.47 4.07 -4.65	33.71 3.72 -5.98	33.16 3.60 -6.35	32.64 3.40 -7.42	33.15 3.41 -8.17	33.84 3.75 -6.50	38.26 4.89 -2.81	43.33 5.70 -2.69	39.36 5.11 -1.72	35.72 4.35 -4.33	33.83 3.72 -6.07	30.22 3.36 -5.33	25.55 2.17 -9.02
PORT_JEFF_IC 23713	23.96 2.23 -7.23	22.26 1.87 -8.33	20.94 1.96 -6.30	20.19 1.91 -5.76	21.41 2.20 -4.90	25.37 2.68 -5.53	29.39 3.60 -2.68	32.76 3.98 -2.75	32.76 4.40 -0.68	36.00 4.39 -3.84	34.81 4.17 -4.23	34.52 4.10 -4.67	33.78 3.77 -6.00	33.20 3.62 -6.37	32.71 3.45 -7.45	33.21 3.45 -8.19	33.91 3.80 -6.51	38.38 4.98 -2.83	43.51 5.80 -2.77	39.49 5.17 -1.79	35.83 4.41 -4.39	33.92 3.77 -6.12	30.30 3.40 -5.37	25.58 2.18 -9.04
PPL PILGRIM_ST_GT1 24216	24.08 2.23 -7.35	22.26 1.86 -8.34	20.99 1.94 -6.37	20.18 1.90 -5.76	21.40 2.19 -4.90	25.31 2.66 -5.49	29.36 3.58 -2.67	32.84 4.01 -2.80	32.81 4.46 -0.68	36.00 4.39 -3.84	34.88 4.17 -4.30	34.56 4.07 -4.74	33.83 3.74 -6.07	33.26 3.60 -6.45	32.77 3.42 -7.53	33.28 3.43 -8.27	33.96 3.77 -6.59	38.46 4.95 -2.94	43.81 5.80 -3.07	39.83 5.24 -2.06	36.02 4.38 -4.61	34.07 3.75 -6.30	30.44 3.38 -5.53	25.64 2.17 -9.11
PPL PILGRIM_ST_GT2 24217	24.08 2.23 -7.35	22.26 1.86 -8.34	20.99 1.94 -6.37	20.18 1.90 -5.76	21.40 2.19 -4.90	25.31 2.66 -5.49	29.36 3.58 -2.67	32.84 4.01 -2.80	32.81 4.46 -0.68	36.00 4.39 -3.84	34.88 4.17 -4.30	34.56 4.07 -4.74	33.83 3.74 -6.07	33.26 3.60 -6.45	32.77 3.42 -7.53	33.28 3.43 -8.27	33.96 3.77 -6.59	38.46 4.95 -2.94	43.81 5.80 -3.07	39.83 5.24 -2.06	36.02 4.38 -4.61	34.07 3.75 -6.30	30.44 3.38 -5.53	25.64 2.17 -9.11
PPL_SHRM_GT3 24213	24.03 2.32 -7.21	22.33 1.94 -8.33	21.03 2.07 -6.29	20.30 2.03 -5.76	21.54 2.33 -4.90	25.55 2.85 -5.54	29.56 3.77 -2.69	32.62 3.85 -2.74	32.54 4.18 -0.68	36.12 4.50 -3.84	34.94 4.31 -4.22	34.72 4.30 -4.66	33.93 3.94 -5.98	33.36 3.79 -6.36	32.85 3.60 -7.43	33.29 3.54 -8.18	34.01 3.92 -6.50	38.57 5.20 -2.82	43.53 5.87 -2.72	39.42 5.14 -1.75	35.90 4.51 -4.36	34.02 3.89 -6.09	30.41 3.53 -5.34	25.67 2.28 -9.03
PPL_SHRM_GT4 24214	24.03 2.32 -7.21	22.33 1.94 -8.33	21.03 2.07 -6.29	20.30 2.03 -5.76	21.54 2.33 -4.90	25.55 2.85 -5.54	29.56 3.77 -2.69	32.62 3.85 -2.74	32.54 4.18 -0.68	36.12 4.50 -3.84	34.94 4.31 -4.22	34.72 4.30 -4.66	33.93 3.94 -5.98	33.36 3.79 -6.36	32.85 3.60 -7.43	33.29 3.54 -8.18	34.01 3.92 -6.50	38.57 5.20 -2.82	43.53 5.87 -2.72	39.42 5.14 -1.75	35.90 4.51 -4.36	34.02 3.89 -6.09	30.41 3.53 -5.34	25.67 2.28 -9.03
PROJECT___ORANGE 1 24174	15.11 0.06 -0.55	12.82 0.05 -0.71	13.12 0.05 -0.39	13.05 0.04 -0.49	14.77 0.04 -0.42	17.29 0.12 0.00	23.29 0.18 0.00	26.34 0.31 0.00	27.95 0.28 0.00	28.03 0.25 0.00	26.65 0.24 0.00	26.01 0.26 0.00	24.23 0.22 0.00	23.38 0.16 0.00	21.99 0.17 0.00	21.75 0.17 0.00	23.81 0.21 0.00	30.78 0.22 0.00	35.22 0.28 0.00	32.76 0.23 0.00	27.25 0.22 0.00	24.15 0.12 0.00	21.76 0.11 -0.12	15.12 0.09 -0.67
PROJECT___ORANGE 2 24166	15.11 0.06 -0.55	12.82 0.05 -0.71	13.12 0.05 -0.39	13.05 0.04 -0.49	14.77 0.04 -0.42	17.29 0.12 0.00	23.29 0.18 0.00	26.34 0.31 0.00	27.95 0.28 0.00	28.03 0.25 0.00	26.65 0.24 0.00	26.01 0.26 0.00	24.23 0.22 0.00	23.38 0.16 0.00	21.99 0.17 0.00	21.75 0.17 0.00	23.81 0.21 0.00	30.78 0.22 0.00	35.22 0.28 0.00	32.76 0.23 0.00	27.25 0.22 0.00	24.15 0.12 0.00	21.76 0.11 -0.12	15.12 0.09 -0.67
PYRITES___HYD 24023	13.30 -1.20 0.00	11.04 -1.03 0.00	11.62 -1.05 0.00	11.51 -1.00 0.00	13.13 -1.17 0.00	15.81 -1.36 0.00	21.44 -1.66 0.00	24.13 -1.90 0.00	25.55 -2.13 0.00	25.64 -2.14 0.00	24.35 -2.06 0.00	23.72 -2.04 0.00	22.19 -1.83 0.00	21.47 -1.74 0.00	20.07 -1.75 0.00	19.78 -1.79 0.00	21.78 -1.82 0.00	28.33 -2.23 0.00	32.46 -2.48 0.00	30.25 -2.28 0.00	25.03 -2.00 0.00	22.06 -1.97 0.00	19.75 -1.79 0.00	13.21 -1.15 0.00
RAMAPO___LBMP 323565	22.01 1.29 -6.22	21.12 1.07 -7.98	18.22 1.12 -4.43	19.16 1.09 -5.56	20.28 1.24 -4.73	18.66 1.49 0.00	25.16 2.06 0.00	28.32 2.29 0.00	30.28 2.60 0.00	30.42 2.64 0.00	28.92 2.51 0.00	28.20 2.45 0.00	26.32 2.31 0.00	25.44 2.23 0.00	23.95 2.14 0.00	23.69 2.12 0.00	25.86 2.27 0.00	33.59 3.03 0.00	38.51 3.57 0.00	35.78 3.25 0.00	29.68 2.65 0.00	26.36 2.33 0.00	24.82 2.00 -1.28	23.08 1.25 -7.47
RANKINE____ 23646	15.78 0.19 -1.10	13.68 0.20 -1.41	13.64 0.19 -0.78	13.66 0.16 -0.98	15.34 0.20 -0.83	17.68 0.51 0.00	23.96 0.86 0.00	27.56 1.54 0.00	28.81 1.14 0.00	28.64 0.86 0.00	27.31 0.90 0.00	26.58 0.82 0.00	24.80 0.79 0.00	23.91 0.70 0.00	22.45 0.63 0.00	22.24 0.67 0.00	24.56 0.97 0.00	31.45 0.89 0.00	35.78 0.84 0.00	33.31 0.78 0.00	28.06 1.03 0.00	24.65 0.62 0.00	22.06 0.30 -0.23	15.86 0.17 -1.32
RAVENSWOOD_GT2_1 24244	28.75 1.55 -12.70	27.39 1.30 -14.02	23.99 1.34 -9.97	21.53 1.31 -7.71	24.81 1.52 -8.99	25.69 1.82 -6.71	32.66 2.50 -7.05	35.14 2.81 -6.30	37.01 3.15 -6.18	38.31 3.19 -7.34	39.00 3.04 -9.55	39.79 2.96 -11.07	39.00 2.78 -12.21	36.62 2.69 -10.71	36.61 2.57 -12.23	36.68 2.57 -12.54	36.14 2.74 -9.81	40.19 3.64 -5.99	42.68 4.23 -3.51	42.00 3.90 -5.57	39.16 3.19 -8.94	36.10 2.79 -9.28	34.65 2.41 -10.70	30.86 1.52 -14.98
RAVENSWOOD_GT2_2 24245	28.75 1.55 -12.70	27.39 1.30 -14.02	23.99 1.34 -9.97	21.53 1.31 -7.71	24.81 1.52 -8.99	25.69 1.82 -6.71	32.66 2.50 -7.05	35.14 2.81 -6.30	37.01 3.15 -6.18	38.31 3.19 -7.34	39.00 3.04 -9.55	39.79 2.96 -11.07	39.00 2.78 -12.21	36.62 2.69 -10.71	36.61 2.57 -12.23	36.68 2.57 -12.54	36.14 2.74 -9.81	40.19 3.64 -5.99	42.68 4.23 -3.51	42.00 3.90 -5.57	39.16 3.19 -8.94	36.10 2.79 -9.28	34.65 2.41 -10.70	30.86 1.52 -14.98

RAVENSWOOD___1 23533	28.78 1.58 -12.70	27.39 1.30 -14.02	24.00 1.36 -9.97	21.54 1.33 -7.71	24.81 1.52 -8.99	25.71 1.84 -6.71	32.73 2.56 -7.05	35.27 2.94 -6.30	38.44 3.32 -7.45	39.30 3.36 -8.16	39.16 3.19 -9.55	39.91 3.09 -11.07	39.15 2.93 -12.21	38.76 2.83 -12.72	38.76 2.70 -14.24	38.76 2.67 -14.51	38.76 2.88 -12.29	40.34 3.79 -5.99	42.82 4.37 -3.51	42.13 4.03 -5.57	39.29 3.32 -8.94	36.24 2.93 -9.28	34.76 2.52 -10.70	30.91 1.57 -14.98
RAVENSWOOD___2 23534	28.75 1.55 -12.70	27.36 1.28 -14.02	23.97 1.33 -9.97	21.51 1.29 -7.71	24.78 1.49 -8.99	25.68 1.80 -6.71	32.68 2.52 -7.05	35.22 2.89 -6.30	38.35 3.24 -7.44	39.21 3.28 -8.15	39.05 3.09 -9.55	39.76 2.94 -11.07	39.05 2.83 -12.21	38.68 2.76 -12.71	38.68 2.64 -14.23	38.68 2.61 -14.50	38.68 2.81 -12.28	40.15 3.60 -5.99	42.54 4.09 -3.51	41.87 3.77 -5.57	39.16 3.19 -8.94	36.19 2.88 -9.28	34.71 2.48 -10.70	30.88 1.54 -14.98
RAVENSWOOD___3 23535	28.75 1.55 -12.70	27.39 1.30 -14.02	23.99 1.34 -9.97	21.53 1.31 -7.71	24.81 1.52 -8.99	25.69 1.82 -6.71	32.66 2.50 -7.05	35.14 2.81 -6.30	37.01 3.15 -6.18	38.31 3.19 -7.34	39.02 3.06 -9.55	39.79 2.96 -11.07	39.00 2.78 -12.21	36.62 2.69 -10.71	36.61 2.57 -12.23	36.68 2.57 -12.54	36.16 2.76 -9.81	40.19 3.64 -5.99	42.71 4.26 -3.51	42.00 3.90 -5.57	39.16 3.19 -8.94	36.10 2.79 -9.28	34.67 2.43 -10.70	30.86 1.52 -14.98
RAVENSWOOD___4 23820	28.77 1.57 -12.70	27.39 1.30 -14.02	23.99 1.34 -9.97	21.53 1.31 -7.71	24.81 1.52 -8.99	25.69 1.82 -6.71	32.70 2.54 -7.05	35.24 2.91 -6.30	38.16 3.29 -7.20	39.11 3.33 -8.00	39.13 3.17 -9.55	39.89 3.06 -11.07	39.12 2.90 -12.21	38.34 2.81 -12.32	38.34 2.68 -13.84	38.37 2.67 -14.12	38.27 2.88 -11.80	40.31 3.76 -5.99	42.78 4.33 -3.51	42.10 4.00 -5.57	39.27 3.30 -8.94	36.22 2.91 -9.28	34.73 2.50 -10.70	30.91 1.57 -14.98
RCPL_TRUST___DRP 24196	22.79 1.55 -6.74	21.91 1.30 -8.55	18.86 1.34 -4.84	19.68 1.31 -5.85	20.92 1.52 -5.10	19.30 1.82 -0.31	25.94 2.50 -0.33	31.39 2.84 -2.52	33.81 3.18 -2.95	34.50 3.22 -3.50	31.91 3.09 -2.41	29.29 3.01 -0.52	29.98 2.83 -3.14	31.07 2.74 -5.11	30.24 2.59 -5.83	30.15 2.59 -5.98	31.06 2.78 -4.68	34.59 3.67 -0.37	39.40 4.30 -0.16	36.73 3.93 -0.26	30.67 3.22 -0.42	27.28 2.81 -0.44	25.74 2.43 -1.77	23.98 1.52 -8.09
RENSSELAER___COGEN 23796	23.97 0.97 -8.49	23.77 0.81 -10.90	19.57 0.85 -6.05	20.94 0.84 -7.59	21.73 0.96 -6.46	18.25 1.08 0.00	24.59 1.48 0.00	27.72 1.69 0.00	29.56 1.88 0.00	29.75 1.97 0.00	28.28 1.88 0.00	27.63 1.88 0.00	25.69 1.68 0.00	24.93 1.72 0.00	23.45 1.64 0.00	23.21 1.64 0.00	25.24 1.65 0.00	32.70 2.14 0.00	37.42 2.48 0.00	34.84 2.31 0.00	28.92 1.89 0.00	25.93 1.90 0.00	24.95 1.66 -1.76	25.66 1.03 -10.26
REVERE_CPPR_DRP 24186	15.06 0.39 -0.16	12.59 0.31 -0.21	13.13 0.34 -0.12	13.01 0.35 -0.15	14.82 0.39 -0.12	17.71 0.55 0.00	24.03 0.93 0.00	27.12 1.09 0.00	28.81 1.14 0.00	28.89 1.11 0.00	27.44 1.03 0.00	26.79 1.03 0.00	24.92 0.91 0.00	24.10 0.88 0.00	22.64 0.83 0.00	22.39 0.82 0.00	24.49 0.90 0.00	31.72 1.16 0.00	36.48 1.54 0.00	33.87 1.33 0.00	28.11 1.08 0.00	24.87 0.84 0.00	22.30 0.73 -0.03	14.97 0.40 -0.20
RIVERBAY___ 323610	22.62 1.67 -6.45	21.71 1.37 -8.28	18.58 1.32 -4.59	19.55 1.28 -5.76	20.68 1.47 -4.91	18.81 1.65 0.00	25.51 2.40 0.00	29.30 3.07 -0.20	31.35 3.43 -0.24	31.54 3.47 -0.29	29.78 3.19 -0.18	28.59 2.83 0.00	27.27 3.03 -0.23	26.56 2.92 -0.42	25.09 2.79 -0.48	24.86 2.78 -0.50	26.98 3.00 -0.39	34.13 3.57 0.00	39.13 4.19 0.00	35.94 3.41 0.01	30.19 3.16 0.00	26.82 2.79 0.00	25.30 2.43 -1.33	23.55 1.44 -7.76
ROCHESTER_9_IC 23652	15.21 -0.09 -0.79	13.05 -0.04 -1.02	13.20 -0.04 -0.57	13.17 -0.05 -0.71	14.85 -0.06 -0.60	17.27 0.10 0.00	23.36 0.25 0.00	26.68 0.65 0.00	28.09 0.42 0.00	28.06 0.28 0.00	26.70 0.29 0.00	26.01 0.26 0.00	24.25 0.24 0.00	23.33 0.12 0.00	21.92 0.11 0.00	21.73 0.15 0.00	23.90 0.31 0.00	30.71 0.15 0.00	34.98 0.03 0.00	32.53 0.00 0.00	27.36 0.33 0.00	24.08 0.05 0.00	21.61 -0.09 -0.16	15.29 -0.03 -0.96
ROSETON___1 23587	22.25 1.28 -6.47	21.44 1.06 -8.31	18.39 1.10 -4.61	19.38 1.08 -5.79	20.47 1.24 -4.93	18.64 1.48 0.00	25.14 2.03 0.00	28.29 2.26 0.00	30.25 2.57 0.00	30.36 2.58 0.00	28.89 2.48 0.00	28.18 2.42 0.00	26.27 2.26 0.00	25.42 2.21 0.00	23.91 2.09 0.00	23.67 2.09 0.00	25.84 2.24 0.00	33.52 2.96 0.00	38.40 3.46 0.00	35.72 3.19 0.00	29.63 2.60 0.00	26.31 2.28 0.00	24.85 1.98 -1.33	23.38 1.24 -7.79
ROSETON___2 23588	22.25 1.28 -6.47	21.44 1.06 -8.31	18.39 1.10 -4.61	19.38 1.08 -5.79	20.47 1.24 -4.93	18.64 1.48 0.00	25.14 2.03 0.00	28.29 2.26 0.00	30.25 2.57 0.00	30.36 2.58 0.00	28.89 2.48 0.00	28.18 2.42 0.00	26.27 2.26 0.00	25.42 2.21 0.00	23.91 2.09 0.00	23.67 2.09 0.00	25.84 2.24 0.00	33.52 2.96 0.00	38.40 3.46 0.00	35.72 3.19 0.00	29.63 2.60 0.00	26.31 2.28 0.00	24.85 1.98 -1.33	23.38 1.24 -7.79
RUSSELL___1 23602	15.28 -0.01 -0.79	13.11 0.02 -1.02	13.26 0.03 -0.57	13.24 0.01 -0.71	14.92 0.01 -0.60	17.35 0.19 0.00	23.52 0.42 0.00	26.89 0.86 0.00	28.28 0.61 0.00	28.25 0.47 0.00	26.91 0.50 0.00	26.19 0.44 0.00	24.44 0.43 0.00	23.49 0.28 0.00	22.08 0.26 0.00	21.88 0.30 0.00	24.09 0.50 0.00	30.93 0.37 0.00	35.22 0.28 0.00	32.76 0.23 0.00	27.57 0.54 0.00	24.22 0.19 0.00	21.74 0.04 -0.16	15.38 0.06 -0.96
RUSSELL___2 23532	15.28 -0.01 -0.79	13.11 0.02 -1.02	13.26 0.03 -0.57	13.24 0.01 -0.71	14.92 0.01 -0.60	17.35 0.19 0.00	23.52 0.42 0.00	26.89 0.86 0.00	28.28 0.61 0.00	28.25 0.47 0.00	26.91 0.50 0.00	26.19 0.44 0.00	24.44 0.43 0.00	23.49 0.28 0.00	22.08 0.26 0.00	21.88 0.30 0.00	24.09 0.50 0.00	30.93 0.37 0.00	35.22 0.28 0.00	32.76 0.23 0.00	27.57 0.54 0.00	24.22 0.19 0.00	21.74 0.04 -0.16	15.38 0.06 -0.96
RUSSELL___3 23549	15.28 -0.01 -0.79	13.11 0.02 -1.02	13.26 0.03 -0.57	13.24 0.01 -0.71	14.92 0.01 -0.60	17.35 0.19 0.00	23.52 0.42 0.00	26.89 0.86 0.00	28.28 0.61 0.00	28.25 0.47 0.00	26.91 0.50 0.00	26.19 0.44 0.00	24.44 0.43 0.00	23.49 0.28 0.00	22.08 0.26 0.00	21.88 0.30 0.00	24.09 0.50 0.00	30.93 0.37 0.00	35.22 0.28 0.00	32.76 0.23 0.00	27.57 0.54 0.00	24.22 0.19 0.00	21.74 0.04 -0.16	15.38 0.06 -0.96
RUSSELL___4 23556	15.28 -0.01 -0.79	13.11 0.02 -1.02	13.26 0.03 -0.57	13.24 0.01 -0.71	14.92 0.01 -0.60	17.35 0.19 0.00	23.52 0.42 0.00	26.89 0.86 0.00	28.28 0.61 0.00	28.25 0.47 0.00	26.91 0.50 0.00	26.19 0.44 0.00	24.44 0.43 0.00	23.49 0.28 0.00	22.08 0.26 0.00	21.88 0.30 0.00	24.09 0.50 0.00	30.93 0.37 0.00	35.22 0.28 0.00	32.76 0.23 0.00	27.57 0.54 0.00	24.22 0.19 0.00	21.74 0.04 -0.16	15.38 0.06 -0.96

RUSSELL___STATION 23914	15.28 -0.01 -0.79	13.11 0.02 -1.02	13.26 0.03 -0.57	13.24 0.01 -0.71	14.92 0.01 -0.60	17.35 0.19 0.00	23.52 0.42 0.00	26.89 0.86 0.00	28.28 0.61 0.00	28.25 0.47 0.00	26.91 0.50 0.00	26.19 0.44 0.00	24.44 0.43 0.00	23.49 0.28 0.00	22.08 0.26 0.00	21.88 0.30 0.00	24.09 0.50 0.00	30.93 0.37 0.00	35.22 0.28 0.00	32.76 0.23 0.00	27.57 0.54 0.00	24.22 0.19 0.00	21.74 0.04 -0.16	15.38 0.06 -0.96
S SALMON___HYD 24043	14.67 -0.26 -0.43	12.39 -0.23 -0.56	12.75 -0.23 -0.31	12.68 -0.22 -0.39	14.38 -0.26 -0.33	16.89 -0.28 0.00	22.81 -0.30 0.00	25.77 -0.26 0.00	27.37 -0.30 0.00	27.42 -0.36 0.00	26.07 -0.34 0.00	25.42 -0.34 0.00	23.75 -0.26 0.00	22.91 -0.30 0.00	21.55 -0.26 0.00	21.32 -0.26 0.00	23.31 -0.28 0.00	30.20 -0.37 0.00	34.66 -0.28 0.00	32.21 -0.33 0.00	26.76 -0.27 0.00	23.74 -0.29 0.00	21.37 -0.26 -0.09	14.71 -0.19 -0.54
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.47 -0.07 -1.05	13.39 -0.01 -1.34	13.38 -0.04 -0.75	13.39 -0.06 -0.94	15.04 -0.06 -0.80	17.34 0.17 0.00	23.43 0.32 0.00	26.94 0.91 0.00	28.15 0.47 0.00	28.00 0.22 0.00	26.70 0.29 0.00	25.96 0.21 0.00	24.25 0.24 0.00	23.38 0.16 0.00	21.95 0.13 0.00	21.77 0.19 0.00	24.02 0.43 0.00	30.75 0.18 0.00	34.94 0.00 0.00	32.53 0.00 0.00	27.44 0.41 0.00	24.13 0.10 0.00	21.60 -0.15 -0.22	15.53 -0.10 -1.26
SELKIRK___I 23801	23.79 0.90 -8.40	23.60 0.76 -10.77	19.45 0.80 -5.98	20.81 0.79 -7.50	21.59 0.90 -6.39	18.19 1.03 0.00	24.49 1.39 0.00	27.48 1.46 0.00	29.31 1.63 0.00	29.47 1.69 0.00	28.02 1.61 0.00	27.35 1.60 0.00	25.57 1.56 0.00	24.77 1.56 0.00	23.32 1.50 0.00	23.06 1.49 0.00	25.13 1.53 0.00	32.52 1.96 0.00	37.25 2.31 0.00	34.64 2.11 0.00	28.76 1.73 0.00	25.74 1.71 0.00	24.76 1.51 -1.72	25.35 0.93 -10.05
SELKIRK___II 23799	23.80 0.90 -8.40	23.61 0.76 -10.78	19.46 0.80 -5.98	20.81 0.79 -7.51	21.60 0.90 -6.39	18.19 1.03 0.00	24.49 1.39 0.00	27.48 1.46 0.00	29.31 1.63 0.00	29.47 1.69 0.00	28.02 1.61 0.00	27.35 1.60 0.00	25.57 1.56 0.00	24.77 1.56 0.00	23.30 1.48 0.00	23.06 1.49 0.00	25.13 1.53 0.00	32.52 1.96 0.00	37.21 2.27 0.00	34.64 2.11 0.00	28.76 1.73 0.00	25.74 1.71 0.00	24.77 1.51 -1.72	25.36 0.93 -10.06
SENECA OSWGO___HYD 24041	15.12 0.09 -0.54	12.81 0.06 -0.69	13.13 0.08 -0.38	13.06 0.06 -0.48	14.80 0.09 -0.41	17.34 0.17 0.00	23.43 0.32 0.00	26.52 0.49 0.00	28.18 0.50 0.00	28.22 0.44 0.00	26.81 0.40 0.00	26.19 0.44 0.00	24.39 0.38 0.00	23.54 0.32 0.00	22.14 0.33 0.00	21.90 0.32 0.00	23.97 0.38 0.00	31.02 0.46 0.00	35.57 0.63 0.00	33.05 0.52 0.00	27.49 0.46 0.00	24.32 0.29 0.00	21.93 0.28 -0.11	15.20 0.19 -0.65
SENECA___ENERGY 23797	15.36 0.03 -0.83	13.16 0.04 -1.06	13.29 0.03 -0.59	13.27 0.01 -0.74	14.96 0.03 -0.63	17.30 0.14 0.00	23.41 0.30 0.00	26.58 0.55 0.00	28.09 0.42 0.00	28.11 0.33 0.00	26.75 0.34 0.00	26.09 0.33 0.00	24.30 0.29 0.00	23.42 0.21 0.00	22.03 0.22 0.00	21.81 0.24 0.00	23.92 0.33 0.00	30.90 0.34 0.00	35.33 0.39 0.00	32.82 0.29 0.00	27.41 0.38 0.00	24.22 0.19 0.00	21.84 0.13 -0.17	15.46 0.09 -1.01
SHOEMAKER___GT 23640	21.55 1.13 -5.92	20.61 0.95 -7.59	17.87 0.99 -4.21	18.76 0.96 -5.29	19.92 1.12 -4.50	18.49 1.32 0.00	24.93 1.83 0.00	28.06 2.03 0.00	29.97 2.30 0.00	30.08 2.30 0.00	28.60 2.19 0.00	27.89 2.14 0.00	26.00 1.99 0.00	25.14 1.93 0.00	23.67 1.85 0.00	23.43 1.86 0.00	25.58 1.98 0.00	33.16 2.60 0.00	37.98 3.04 0.00	35.36 2.83 0.00	29.33 2.30 0.00	26.05 2.02 0.00	24.49 1.74 -1.22	22.55 1.09 -7.10
SHOREHAM_IC_1 23715	24.03 2.32 -7.21	22.33 1.94 -8.33	21.03 2.07 -6.29	20.30 2.03 -5.76	21.54 2.33 -4.90	25.55 2.85 -5.54	29.56 3.77 -2.69	32.62 3.85 -2.74	32.54 4.18 -0.68	36.12 4.50 -3.84	34.94 4.31 -4.22	34.72 4.30 -4.66	33.93 3.94 -5.98	33.36 3.79 -6.36	32.85 3.60 -7.43	33.29 3.54 -8.18	34.01 3.92 -6.50	38.57 5.20 -2.82	43.53 5.87 -2.72	39.42 5.14 -1.75	35.90 4.51 -4.36	34.02 3.89 -6.09	30.41 3.53 -5.34	25.67 2.28 -9.03
SHOREHAM_IC_2 23716	24.03 2.32 -7.21	22.33 1.94 -8.33	21.03 2.07 -6.29	20.30 2.03 -5.76	21.54 2.33 -4.90	25.55 2.85 -5.54	29.56 3.77 -2.69	32.62 3.85 -2.74	32.54 4.18 -0.68	36.12 4.50 -3.84	34.94 4.31 -4.22	34.72 4.30 -4.66	33.93 3.94 -5.98	33.36 3.79 -6.36	32.85 3.60 -7.43	33.29 3.54 -8.18	34.01 3.92 -6.50	38.57 5.20 -2.82	43.53 5.87 -2.72	39.42 5.14 -1.75	35.90 4.51 -4.36	34.02 3.89 -6.09	30.41 3.53 -5.34	25.67 2.28 -9.03
SISSONVILLE____ 23735	13.15 -1.35 0.00	10.92 -1.15 0.00	11.49 -1.18 0.00	11.39 -1.13 0.00	12.99 -1.32 0.00	15.62 -1.54 0.00	21.14 -1.96 0.00	23.79 -2.24 0.00	25.19 -2.49 0.00	25.28 -2.50 0.00	24.01 -2.40 0.00	23.41 -2.34 0.00	21.90 -2.11 0.00	21.19 -2.02 0.00	19.81 -2.01 0.00	19.52 -2.05 0.00	21.47 -2.12 0.00	27.93 -2.63 0.00	31.97 -2.97 0.00	29.80 -2.73 0.00	24.68 -2.35 0.00	21.77 -2.26 0.00	19.51 -2.03 0.00	13.07 -1.29 0.00
SITHE_IND_GS1 24169	14.65 -0.26 -0.41	12.37 -0.22 -0.53	12.74 -0.23 -0.29	12.66 -0.22 -0.37	14.36 -0.26 -0.31	16.86 -0.31 0.00	22.62 -0.49 0.00	25.51 -0.52 0.00	27.07 -0.61 0.00	27.14 -0.64 0.00	25.80 -0.61 0.00	25.16 -0.59 0.00	23.46 -0.55 0.00	22.66 -0.56 0.00	21.29 -0.52 0.00	21.08 -0.50 0.00	23.05 -0.54 0.00	29.83 -0.73 0.00	34.07 -0.87 0.00	31.72 -0.81 0.00	26.41 -0.62 0.00	23.45 -0.58 0.00	21.14 -0.47 -0.08	14.57 -0.29 -0.49
SITHE_IND_GS2 24170	14.65 -0.26 -0.41	12.37 -0.22 -0.53	12.74 -0.23 -0.29	12.66 -0.22 -0.37	14.36 -0.26 -0.31	16.86 -0.31 0.00	22.62 -0.49 0.00	25.51 -0.52 0.00	27.07 -0.61 0.00	27.14 -0.64 0.00	25.80 -0.61 0.00	25.16 -0.59 0.00	23.46 -0.55 0.00	22.66 -0.56 0.00	21.29 -0.52 0.00	21.08 -0.50 0.00	23.05 -0.54 0.00	29.83 -0.73 0.00	34.07 -0.87 0.00	31.72 -0.81 0.00	26.41 -0.62 0.00	23.45 -0.58 0.00	21.14 -0.47 -0.08	14.57 -0.29 -0.49
SITHE_IND_GS3 24171	14.65 -0.26 -0.41	12.37 -0.22 -0.53	12.74 -0.23 -0.29	12.66 -0.22 -0.37	14.36 -0.26 -0.31	16.86 -0.31 0.00	22.62 -0.49 0.00	25.51 -0.52 0.00	27.07 -0.61 0.00	27.14 -0.64 0.00	25.80 -0.61 0.00	25.16 -0.59 0.00	23.46 -0.55 0.00	22.66 -0.56 0.00	21.29 -0.52 0.00	21.08 -0.50 0.00	23.05 -0.54 0.00	29.83 -0.73 0.00	34.07 -0.87 0.00	31.72 -0.81 0.00	26.41 -0.62 0.00	23.45 -0.58 0.00	21.14 -0.47 -0.08	14.57 -0.29 -0.49
SITHE_IND_GS4 24172	14.65 -0.26 -0.41	12.37 -0.22 -0.53	12.74 -0.23 -0.29	12.66 -0.22 -0.37	14.36 -0.26 -0.31	16.86 -0.31 0.00	22.62 -0.49 0.00	25.51 -0.52 0.00	27.07 -0.61 0.00	27.14 -0.64 0.00	25.80 -0.61 0.00	25.16 -0.59 0.00	23.46 -0.55 0.00	22.66 -0.56 0.00	21.29 -0.52 0.00	21.08 -0.50 0.00	23.05 -0.54 0.00	29.83 -0.73 0.00	34.07 -0.87 0.00	31.72 -0.81 0.00	26.41 -0.62 0.00	23.45 -0.58 0.00	21.14 -0.47 -0.08	14.57 -0.29 -0.49

SITHE___BATAVIA 24024	15.45 0.03 -0.92	13.33 0.09 -1.18	13.41 0.08 -0.66	13.40 0.06 -0.82	15.08 0.07 -0.70	17.49 0.33 0.00	23.69 0.58 0.00	27.17 1.14 0.00	28.45 0.77 0.00	28.34 0.56 0.00	26.99 0.58 0.00	26.24 0.49 0.00	24.52 0.51 0.00	23.56 0.35 0.00	22.12 0.31 0.00	21.92 0.34 0.00	24.21 0.61 0.00	30.96 0.40 0.00	35.19 0.25 0.00	32.73 0.20 0.00	27.65 0.62 0.00	24.27 0.24 0.00	21.70 -0.02 -0.19	15.53 0.06 -1.11
SITHE___INDEPEND 23800	14.65 -0.26 -0.41	12.37 -0.22 -0.53	12.74 -0.23 -0.29	12.66 -0.22 -0.37	14.36 -0.26 -0.31	16.86 -0.31 0.00	22.62 -0.49 0.00	25.51 -0.52 0.00	27.07 -0.61 0.00	27.14 -0.64 0.00	25.80 -0.61 0.00	25.16 -0.59 0.00	23.46 -0.55 0.00	22.66 -0.56 0.00	21.29 -0.52 0.00	21.08 -0.50 0.00	23.05 -0.54 0.00	29.83 -0.73 0.00	34.07 -0.87 0.00	31.72 -0.81 0.00	26.41 -0.62 0.00	23.45 -0.58 0.00	21.14 -0.47 -0.08	14.57 -0.29 -0.49
SITHE___MASSENA 23902	13.54 -0.96 0.00	11.26 -0.81 0.00	11.84 -0.84 0.00	11.71 -0.80 0.00	13.37 -0.93 0.00	16.05 -1.12 0.00	21.63 -1.48 0.00	24.31 -1.72 0.00	25.77 -1.91 0.00	25.86 -1.92 0.00	24.59 -1.82 0.00	23.95 -1.80 0.00	22.40 -1.61 0.00	21.68 -1.53 0.00	20.29 -1.53 0.00	20.00 -1.57 0.00	22.01 -1.58 0.00	28.60 -1.96 0.00	32.63 -2.31 0.00	30.45 -2.08 0.00	25.25 -1.78 0.00	22.35 -1.68 0.00	20.03 -1.51 0.00	13.44 -0.92 0.00
SITHE___OGDNSBRG 24021	13.38 -1.12 0.00	11.11 -0.95 0.00	11.70 -0.98 0.00	11.57 -0.94 0.00	13.22 -1.09 0.00	15.89 -1.27 0.00	21.54 -1.57 0.00	24.21 -1.82 0.00	25.66 -2.02 0.00	25.75 -2.03 0.00	24.46 -1.95 0.00	23.82 -1.93 0.00	22.26 -1.75 0.00	21.54 -1.67 0.00	20.16 -1.66 0.00	19.85 -1.73 0.00	21.87 -1.72 0.00	28.45 -2.11 0.00	32.56 -2.38 0.00	30.35 -2.18 0.00	25.14 -1.89 0.00	22.18 -1.85 0.00	19.85 -1.68 0.00	13.29 -1.08 0.00
SITHE___STERLING 23777	15.09 0.36 -0.22	12.64 0.29 -0.29	13.15 0.32 -0.16	13.03 0.31 -0.20	14.82 0.34 -0.17	17.66 0.50 0.00	23.92 0.81 0.00	27.02 0.99 0.00	28.70 1.02 0.00	28.75 0.97 0.00	27.33 0.92 0.00	26.68 0.93 0.00	24.83 0.82 0.00	23.98 0.76 0.00	22.56 0.74 0.00	22.31 0.73 0.00	24.37 0.78 0.00	31.57 1.01 0.00	36.24 1.29 0.00	33.67 1.14 0.00	27.98 0.95 0.00	24.78 0.75 0.00	22.23 0.65 -0.05	15.01 0.37 -0.28
SOUTH CAIRO___GT 23612	23.03 1.38 -7.15	22.43 1.18 -9.18	18.98 1.22 -5.09	20.11 1.20 -6.39	21.15 1.40 -5.44	18.78 1.61 0.00	25.35 2.24 0.00	28.42 2.39 0.00	30.39 2.71 0.00	30.47 2.69 0.00	28.97 2.56 0.00	28.23 2.47 0.00	26.39 2.38 0.00	25.49 2.28 0.00	24.00 2.18 0.00	23.75 2.18 0.00	25.88 2.29 0.00	33.68 3.12 0.00	38.58 3.63 0.00	35.91 3.38 0.00	29.68 2.65 0.00	26.51 2.48 0.00	25.18 2.17 -1.47	24.33 1.37 -8.60
SOUTH HAMPTN___IC 23720	24.50 2.80 -7.20	22.73 2.34 -8.32	21.43 2.47 -6.29	20.71 2.44 -5.76	22.00 2.79 -4.90	26.11 3.40 -5.54	30.44 4.65 -2.69	33.95 5.18 -2.74	33.92 5.56 -0.68	37.20 5.59 -3.84	35.88 5.26 -4.22	35.59 5.18 -4.65	34.75 4.76 -5.98	34.11 4.55 -6.35	33.56 4.32 -7.43	34.04 4.29 -8.17	34.86 4.77 -6.50	39.79 6.42 -2.81	45.05 7.41 -2.70	40.86 6.60 -1.73	37.02 5.65 -4.34	34.97 4.86 -6.08	31.17 4.31 -5.33	26.17 2.79 -9.02
SOUTHOLD___IC 23719	24.80 3.10 -7.20	22.98 2.59 -8.32	21.70 2.74 -6.29	20.98 2.70 -5.76	22.28 3.08 -4.90	26.48 3.78 -5.54	31.02 5.22 -2.69	34.62 5.86 -2.74	34.61 6.25 -0.68	37.89 6.28 -3.84	36.51 5.89 -4.22	36.18 5.77 -4.65	35.30 5.31 -5.98	34.63 5.06 -6.35	34.04 4.80 -7.43	34.51 4.77 -8.17	35.40 5.31 -6.50	40.55 7.18 -2.81	45.95 8.31 -2.70	41.74 7.48 -1.73	37.73 6.35 -4.34	35.57 5.45 -6.08	31.67 4.80 -5.33	26.49 3.10 -9.02
ST LAWRENCE___ 23600	13.62 -0.88 0.00	11.32 -0.75 0.00	11.89 -0.79 0.00	11.76 -0.75 0.00	13.43 -0.87 0.00	16.10 -1.06 0.00	21.70 -1.41 0.00	24.39 -1.64 0.00	25.90 -1.77 0.00	26.00 -1.78 0.00	24.72 -1.69 0.00	24.08 -1.67 0.00	22.50 -1.51 0.00	21.77 -1.44 0.00	20.40 -1.42 0.00	20.13 -1.45 0.00	22.11 -1.49 0.00	28.70 -1.87 0.00	32.78 -2.17 0.00	30.55 -1.99 0.00	25.36 -1.68 0.00	22.47 -1.56 0.00	20.16 -1.38 0.00	13.50 -0.86 0.00
STATION 5_MISC_HYD 23604	15.21 -0.09 -0.79	13.05 -0.04 -1.02	13.20 -0.04 -0.57	13.17 -0.05 -0.71	14.85 -0.06 -0.60	17.27 0.10 0.00	23.36 0.25 0.00	26.68 0.65 0.00	28.09 0.42 0.00	28.06 0.28 0.00	26.70 0.29 0.00	26.01 0.26 0.00	24.25 0.24 0.00	23.33 0.12 0.00	21.92 0.11 0.00	21.73 0.15 0.00	23.90 0.31 0.00	30.71 0.15 0.00	34.98 0.03 0.00	32.53 0.00 0.00	27.36 0.33 0.00	24.08 0.05 0.00	21.61 -0.09 -0.16	15.29 -0.03 -0.96
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.36 0.07 -0.79	13.16 0.09 -1.01	13.32 0.09 -0.56	13.31 0.09 -0.71	15.01 0.10 -0.60	17.46 0.29 0.00	23.66 0.55 0.00	26.96 0.94 0.00	28.42 0.75 0.00	28.42 0.64 0.00	27.04 0.63 0.00	26.35 0.59 0.00	24.54 0.53 0.00	23.61 0.39 0.00	22.21 0.39 0.00	21.98 0.41 0.00	24.16 0.57 0.00	31.11 0.55 0.00	35.50 0.56 0.00	32.99 0.46 0.00	27.68 0.65 0.00	24.37 0.34 0.00	21.89 0.19 -0.16	15.48 0.16 -0.96
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.10 -0.19 -0.78	12.95 -0.12 -1.01	13.10 -0.13 -0.56	13.08 -0.14 -0.70	14.74 -0.16 -0.60	17.13 -0.03 0.00	23.18 0.07 0.00	26.47 0.44 0.00	27.87 0.20 0.00	27.84 0.06 0.00	26.52 0.11 0.00	25.83 0.08 0.00	24.08 0.07 0.00	23.17 -0.05 0.00	21.77 -0.04 0.00	21.57 0.00 0.00	23.74 0.14 0.00	30.50 -0.06 0.00	34.73 -0.21 0.00	32.31 -0.23 0.00	27.14 0.11 0.00	23.89 -0.14 0.00	21.46 -0.24 -0.16	15.18 -0.13 -0.95
STEEL___WIND 323596	15.80 0.20 -1.10	13.69 0.22 -1.41	13.66 0.20 -0.78	13.67 0.18 -0.98	15.35 0.21 -0.83	17.70 0.53 0.00	23.99 0.88 0.00	27.62 1.59 0.00	28.84 1.16 0.00	28.67 0.89 0.00	27.33 0.92 0.00	26.60 0.85 0.00	24.83 0.82 0.00	23.93 0.72 0.00	22.47 0.65 0.00	22.28 0.71 0.00	24.58 0.99 0.00	31.48 0.92 0.00	35.82 0.87 0.00	33.35 0.81 0.00	28.08 1.05 0.00	24.70 0.67 0.00	22.08 0.32 -0.23	15.87 0.19 -1.32
STEBEN_REC_LFGE 323667	16.56 0.65 -1.41	14.39 0.52 -1.81	14.20 0.52 -1.00	14.25 0.48 -1.26	15.94 0.56 -1.07	18.09 0.93 0.00	24.73 1.62 0.00	28.32 2.29 0.00	29.75 2.08 0.00	29.61 1.83 0.00	28.18 1.77 0.00	27.48 1.73 0.00	25.57 1.56 0.00	24.63 1.42 0.00	23.15 1.33 0.00	22.87 1.29 0.00	25.20 1.61 0.00	32.49 1.93 0.00	37.21 2.27 0.00	34.58 2.05 0.00	28.98 1.95 0.00	25.42 1.39 0.00	22.86 1.03 -0.29	16.73 0.66 -1.70
STONY___BROOK 24151	23.87 2.13 -7.24	22.18 1.79 -8.33	20.85 1.86 -6.31	20.09 1.81 -5.76	21.30 2.09 -4.90	25.24 2.56 -5.52	29.21 3.42 -2.68	32.58 3.80 -2.75	32.62 4.26 -0.68	35.84 4.22 -3.83	34.63 3.99 -4.24	34.34 3.91 -4.67	33.64 3.63 -6.00	33.07 3.48 -6.38	32.58 3.31 -7.45	33.09 3.32 -8.20	33.75 3.63 -6.52	38.17 4.77 -2.84	43.32 5.59 -2.79	39.32 4.98 -1.81	35.66 4.22 -4.41	33.79 3.63 -6.13	30.17 3.25 -5.38	25.49 2.08 -9.04

STURGEON_POOL_HYD 23609	22.42 1.25 -6.67	21.68 1.05 -8.57	18.50 1.08 -4.75	19.54 1.06 -5.97	20.60 1.22 -5.08	18.61 1.44 0.00	25.07 1.96 0.00	28.19 2.16 0.00	30.14 2.46 0.00	30.22 2.45 0.00	28.73 2.32 0.00	28.02 2.27 0.00	26.15 2.14 0.00	25.28 2.07 0.00	23.80 1.98 0.00	23.58 2.01 0.00	25.72 2.12 0.00	33.40 2.84 0.00	38.26 3.32 0.00	35.59 3.06 0.00	29.49 2.46 0.00	26.22 2.19 0.00	24.82 1.92 -1.37	23.57 1.19 -8.01
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.77 1.23 -6.03	20.85 1.04 -7.75	18.05 1.08 -4.30	18.96 1.05 -5.39	20.10 1.20 -4.59	18.61 1.44 0.00	25.07 1.96 0.00	28.24 2.21 0.00	30.17 2.49 0.00	30.31 2.53 0.00	28.81 2.40 0.00	28.10 2.34 0.00	26.22 2.21 0.00	25.35 2.13 0.00	23.84 2.03 0.00	23.60 2.03 0.00	25.76 2.17 0.00	33.43 2.87 0.00	38.33 3.39 0.00	35.65 3.12 0.00	29.55 2.51 0.00	26.24 2.21 0.00	24.69 1.92 -1.24	22.80 1.19 -7.24
SYNERGY___BIOGAS 323694	15.45 0.03 -0.92	13.33 0.09 -1.18	13.41 0.08 -0.66	13.40 0.06 -0.82	15.08 0.07 -0.70	17.49 0.33 0.00	23.69 0.58 0.00	27.17 1.14 0.00	28.45 0.77 0.00	28.34 0.56 0.00	26.99 0.58 0.00	26.24 0.49 0.00	24.52 0.51 0.00	23.56 0.35 0.00	22.12 0.31 0.00	21.92 0.34 0.00	24.21 0.61 0.00	30.96 0.40 0.00	35.19 0.25 0.00	32.73 0.20 0.00	27.65 0.62 0.00	24.27 0.24 0.00	21.70 -0.02 -0.19	15.53 0.06 -1.11
SYRACUSE___ENERGY_ST1 323597	15.24 0.09 -0.65	12.97 0.07 -0.84	13.21 0.08 -0.46	13.16 0.06 -0.58	14.89 0.09 -0.50	17.34 0.17 0.00	23.36 0.25 0.00	26.44 0.42 0.00	28.04 0.36 0.00	28.11 0.33 0.00	26.73 0.32 0.00	26.07 0.31 0.00	24.28 0.26 0.00	23.42 0.21 0.00	22.03 0.22 0.00	21.79 0.22 0.00	23.85 0.26 0.00	30.87 0.31 0.00	35.33 0.39 0.00	32.82 0.29 0.00	27.33 0.30 0.00	24.22 0.19 0.00	21.84 0.17 -0.14	15.29 0.13 -0.80
SYRACUSE___ENERGY_ST2 323598	15.24 0.09 -0.65	12.97 0.07 -0.84	13.21 0.08 -0.46	13.16 0.06 -0.58	14.89 0.09 -0.50	17.34 0.17 0.00	23.36 0.25 0.00	26.44 0.42 0.00	28.04 0.36 0.00	28.11 0.33 0.00	26.73 0.32 0.00	26.07 0.31 0.00	24.28 0.26 0.00	23.42 0.21 0.00	22.03 0.22 0.00	21.79 0.22 0.00	23.85 0.26 0.00	30.87 0.31 0.00	35.33 0.39 0.00	32.82 0.29 0.00	27.33 0.30 0.00	24.22 0.19 0.00	21.84 0.17 -0.14	15.29 0.13 -0.80
SYRACUSE___POWER 24017	15.31 0.14 -0.66	13.04 0.12 -0.85	13.27 0.13 -0.47	13.22 0.11 -0.59	14.94 0.13 -0.50	17.39 0.22 0.00	23.46 0.35 0.00	26.52 0.49 0.00	28.15 0.47 0.00	28.22 0.44 0.00	26.83 0.42 0.00	26.17 0.41 0.00	24.37 0.36 0.00	23.54 0.32 0.00	22.14 0.33 0.00	21.90 0.32 0.00	23.97 0.38 0.00	31.02 0.46 0.00	35.50 0.56 0.00	32.99 0.46 0.00	27.46 0.43 0.00	24.32 0.29 0.00	21.93 0.26 -0.14	15.34 0.17 -0.81
TRIGEN___CC 323695	28.59 1.75 -12.33	22.21 1.46 -8.69	23.11 1.49 -8.94	19.76 1.46 -5.78	20.92 1.69 -4.92	22.16 2.02 -2.97	27.50 2.70 -1.69	34.03 3.02 -4.99	31.78 3.43 -0.67	34.80 3.39 -3.63	36.86 3.25 -7.20	36.69 3.17 -7.77	36.31 2.90 -9.40	36.01 2.81 -9.99	35.75 2.66 -11.28	36.06 2.67 -11.81	36.39 2.92 -9.87	42.10 3.79 -7.75	55.71 4.51 -16.26	50.64 4.17 -13.94	44.66 3.43 -14.20	40.90 2.91 -13.96	36.66 2.63 -12.50	27.81 1.68 -11.77
UNION___PROCESSING_DRP 323587	15.18 -0.12 -0.80	13.01 -0.07 -1.02	13.17 -0.08 -0.57	13.15 -0.07 -0.71	14.81 -0.10 -0.61	17.22 0.05 0.00	23.29 0.18 0.00	26.60 0.57 0.00	27.98 0.31 0.00	27.95 0.17 0.00	26.60 0.19 0.00	25.91 0.16 0.00	24.18 0.17 0.00	23.26 0.05 0.00	21.86 0.04 0.00	21.64 0.06 0.00	23.83 0.24 0.00	30.59 0.03 0.00	34.84 -0.10 0.00	32.43 -0.10 0.00	27.25 0.22 0.00	23.98 -0.05 0.00	21.55 -0.15 -0.17	15.25 -0.07 -0.96
UPPER HUDSON___HYD 24058	24.31 0.70 -9.12	24.36 0.59 -11.70	19.79 0.62 -6.49	21.29 0.63 -8.15	21.94 0.70 -6.94	17.97 0.81 0.00	24.31 1.20 0.00	27.28 1.25 0.00	29.20 1.52 0.00	29.45 1.67 0.00	28.02 1.61 0.00	27.48 1.73 0.00	25.52 1.51 0.00	24.65 1.44 0.00	23.17 1.35 0.00	22.93 1.36 0.00	24.94 1.34 0.00	32.24 1.68 0.00	37.04 2.10 0.00	34.38 1.85 0.00	28.54 1.51 0.00	25.55 1.51 0.00	24.77 1.36 -1.88	26.13 0.79 -10.98
UPPER RAQUET___HYD 24056	13.15 -1.35 0.00	10.92 -1.15 0.00	11.49 -1.18 0.00	11.39 -1.13 0.00	12.99 -1.32 0.00	15.62 -1.54 0.00	21.14 -1.96 0.00	23.79 -2.24 0.00	25.19 -2.49 0.00	25.28 -2.50 0.00	24.01 -2.40 0.00	23.41 -2.34 0.00	21.90 -2.11 0.00	21.19 -2.02 0.00	19.81 -2.01 0.00	19.52 -2.05 0.00	21.47 -2.12 0.00	27.93 -2.63 0.00	31.97 -2.97 0.00	29.80 -2.73 0.00	24.68 -2.35 0.00	21.77 -2.26 0.00	19.51 -2.03 0.00	13.07 -1.29 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.37 1.06 -2.82	16.56 0.88 -3.61	15.62 0.94 -2.01	15.97 0.94 -2.52	17.49 1.04 -2.14	18.47 1.30 0.00	25.00 1.90 0.00	28.21 2.19 0.00	30.03 2.35 0.00	30.08 2.30 0.00	28.58 2.17 0.00	27.89 2.14 0.00	25.96 1.94 0.00	25.07 1.86 0.00	23.58 1.77 0.00	23.32 1.75 0.00	25.46 1.86 0.00	33.07 2.51 0.00	37.98 3.04 0.00	35.33 2.80 0.00	29.33 2.30 0.00	26.02 1.99 0.00	23.84 1.72 -0.58	18.80 1.05 -3.39
VISCHER___FERRY HYD 24020	24.35 0.93 -8.92	24.29 0.77 -11.45	19.85 0.82 -6.36	21.30 0.81 -7.98	22.01 0.92 -6.79	18.21 1.05 0.00	24.57 1.46 0.00	27.64 1.61 0.00	29.47 1.80 0.00	29.70 1.92 0.00	28.26 1.85 0.00	27.63 1.88 0.00	25.69 1.68 0.00	24.91 1.69 0.00	23.41 1.59 0.00	23.17 1.60 0.00	25.22 1.63 0.00	32.64 2.08 0.00	37.39 2.45 0.00	34.77 2.24 0.00	28.87 1.84 0.00	25.91 1.88 0.00	25.01 1.64 -1.84	26.14 1.02 -10.76
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.11 1.38 -6.23	21.22 1.16 -8.00	18.32 1.20 -4.44	19.26 1.18 -5.57	20.39 1.34 -4.74	18.78 1.61 0.00	25.33 2.22 0.00	28.53 2.50 0.00	30.50 2.82 0.00	30.61 2.83 0.00	29.13 2.72 0.00	28.41 2.65 0.00	26.51 2.50 0.00	25.61 2.39 0.00	24.10 2.29 0.00	23.86 2.29 0.00	26.05 2.45 0.00	33.80 3.24 0.00	38.75 3.81 0.00	36.05 3.51 0.00	29.90 2.86 0.00	26.53 2.50 0.00	24.97 2.15 -1.28	23.20 1.35 -7.49
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.79 1.55 -6.74	21.91 1.30 -8.55	18.86 1.34 -4.84	19.68 1.31 -5.85	20.92 1.52 -5.10	19.30 1.82 -0.31	25.94 2.50 -0.33	31.39 2.84 -2.52	33.81 3.18 -2.95	34.50 3.22 -3.50	31.91 3.09 -2.41	29.29 3.01 -0.52	29.98 2.83 -3.14	31.07 2.74 -5.11	30.24 2.59 -5.83	30.15 2.59 -5.98	31.06 2.78 -4.68	34.59 3.67 -0.37	39.40 4.30 -0.16	36.73 3.93 -0.26	30.67 3.22 -0.42	27.28 2.81 -0.44	25.74 2.43 -1.77	23.98 1.52 -8.09
WADING RIVER_IC_1 23522	23.98 2.29 -7.19	22.31 1.92 -8.32	21.01 2.05 -6.29	20.29 2.02 -5.76	21.51 2.30 -4.90	25.52 2.82 -5.54	29.52 3.72 -2.69	32.80 4.03 -2.74	32.73 4.37 -0.68	36.06 4.44 -3.84	34.90 4.28 -4.21	34.68 4.28 -4.65	33.90 3.92 -5.98	33.32 3.76 -6.35	32.82 3.58 -7.42	33.26 3.52 -8.17	33.98 3.89 -6.49	38.50 5.13 -2.81	43.43 5.80 -2.69	39.25 5.01 -1.72	35.80 4.43 -4.33	33.92 3.82 -6.07	30.35 3.49 -5.33	25.64 2.25 -9.02

WADING RIVER_IC_2 23547	23.98 2.29 -7.19	22.31 1.92 -8.32	21.01 2.05 -6.29	20.29 2.02 -5.76	21.51 2.30 -4.90	25.52 2.82 -5.54	29.52 3.72 -2.69	32.80 4.03 -2.74	32.73 4.37 -0.68	36.06 4.44 -3.84	34.90 4.28 -4.21	34.68 4.28 -4.65	33.90 3.92 -5.98	33.32 3.76 -6.35	32.82 3.58 -7.42	33.26 3.52 -8.17	33.98 3.89 -6.49	38.50 5.13 -2.81	43.43 5.80 -2.69	39.25 5.01 -1.72	35.80 4.43 -4.33	33.92 3.82 -6.07	30.35 3.49 -5.33	25.64 2.25 -9.02
WADING RIVER_IC_3 23601	23.98 2.29 -7.19	22.31 1.92 -8.32	21.01 2.05 -6.29	20.29 2.02 -5.76	21.51 2.30 -4.90	25.52 2.82 -5.54	29.52 3.72 -2.69	32.80 4.03 -2.74	32.73 4.37 -0.68	36.06 4.44 -3.84	34.90 4.28 -4.21	34.68 4.28 -4.65	33.90 3.92 -5.98	33.32 3.76 -6.35	32.82 3.58 -7.42	33.26 3.52 -8.17	33.98 3.89 -6.49	38.50 5.13 -2.81	43.43 5.80 -2.69	39.25 5.01 -1.72	35.80 4.43 -4.33	33.92 3.82 -6.07	30.35 3.49 -5.33	25.64 2.25 -9.02
WALDEN___HYDRO 24148	22.24 1.35 -6.40	21.40 1.13 -8.21	18.39 1.17 -4.55	19.37 1.14 -5.72	20.49 1.32 -4.87	18.74 1.58 0.00	25.28 2.17 0.00	28.34 2.32 0.00	30.31 2.63 0.00	30.42 2.64 0.00	28.92 2.51 0.00	28.20 2.45 0.00	26.32 2.31 0.00	25.42 2.21 0.00	23.93 2.12 0.00	23.71 2.14 0.00	25.88 2.29 0.00	33.59 3.03 0.00	38.51 3.57 0.00	35.82 3.28 0.00	29.68 2.65 0.00	26.36 2.33 0.00	24.82 2.00 -1.28	23.11 1.25 -7.50
WARRENSBURG____ 23737	24.31 0.70 -9.12	24.36 0.59 -11.70	19.79 0.62 -6.49	21.29 0.63 -8.15	21.94 0.70 -6.94	17.97 0.81 0.00	24.31 1.20 0.00	27.28 1.25 0.00	29.20 1.52 0.00	29.45 1.67 0.00	28.02 1.61 0.00	27.48 1.73 0.00	25.52 1.51 0.00	24.65 1.44 0.00	23.17 1.35 0.00	22.93 1.36 0.00	24.94 1.34 0.00	32.24 1.68 0.00	37.04 2.10 0.00	34.38 1.85 0.00	28.54 1.51 0.00	25.55 1.51 0.00	24.77 1.36 -1.88	26.13 0.79 -10.98
WATERSIDE___6 8 9 23538	28.77 1.57 -12.70	27.39 1.30 -14.02	23.99 1.34 -9.97	21.53 1.31 -7.71	24.81 1.52 -8.99	25.69 1.82 -6.71	32.70 2.54 -7.05	35.24 2.91 -6.30	38.16 3.29 -7.20	39.11 3.33 -8.00	39.13 3.17 -9.55	39.89 3.06 -11.07	39.12 2.90 -12.21	38.34 2.81 -12.32	38.34 2.68 -13.84	38.37 2.67 -14.12	38.27 2.88 -11.80	40.31 3.76 -5.99	42.78 4.33 -3.51	42.10 4.00 -5.57	39.27 3.30 -8.94	36.22 2.91 -9.28	34.73 2.50 -10.70	30.91 1.57 -14.98
WDELAWARE___HYD 323627	21.81 1.42 -5.88	20.82 1.21 -7.55	18.11 1.24 -4.19	19.00 1.23 -5.26	20.20 1.42 -4.48	18.86 1.70 0.00	25.47 2.36 0.00	28.61 2.58 0.00	30.58 2.91 0.00	29.84 2.06 0.00	28.36 1.95 0.00	27.61 1.86 0.00	25.74 1.73 0.00	24.86 1.65 0.00	23.41 1.59 0.00	23.80 2.22 0.00	26.00 2.41 0.00	33.80 3.24 0.00	38.75 3.81 0.00	36.05 3.51 0.00	29.84 2.81 0.00	26.51 2.48 0.00	24.89 2.15 -1.21	22.77 1.37 -7.04
WEST BABYLON___IC 23714	25.08 2.25 -8.33	22.34 1.87 -8.41	21.55 1.94 -6.94	20.17 1.89 -5.77	21.39 2.17 -4.91	25.08 2.66 -5.26	29.31 3.63 -2.58	33.35 4.06 -3.26	32.84 4.48 -0.68	36.12 4.44 -3.90	35.48 4.20 -4.87	35.19 4.10 -5.34	34.51 3.77 -6.73	33.98 3.62 -7.15	33.53 3.45 -8.27	34.02 3.47 -8.97	34.65 3.82 -7.24	39.40 4.95 -3.89	46.42 5.80 -5.67	42.24 5.30 -4.41	37.94 4.41 -6.50	35.68 3.84 -7.81	31.88 3.44 -6.90	26.23 2.20 -9.67
WEST CANADA___HYD 24049	14.50 0.16 0.16	11.99 0.13 0.21	12.70 0.14 0.11	12.51 0.14 0.14	14.34 0.16 0.12	17.35 0.19 0.00	23.34 0.23 0.00	26.29 0.26 0.00	27.98 0.31 0.00	28.09 0.31 0.00	26.70 0.29 0.00	26.04 0.28 0.00	24.25 0.24 0.00	23.45 0.23 0.00	22.03 0.22 0.00	21.79 0.22 0.00	23.81 0.21 0.00	30.84 0.27 0.00	35.29 0.35 0.00	32.82 0.29 0.00	27.27 0.24 0.00	24.27 0.24 0.00	21.72 0.22 0.03	14.30 0.13 0.19
WESTERN_NY_WIND 24143	15.44 0.01 -0.93	13.33 0.07 -1.19	13.41 0.08 -0.66	13.39 0.05 -0.83	15.07 0.06 -0.71	17.49 0.33 0.00	23.66 0.55 0.00	27.15 1.12 0.00	28.42 0.75 0.00	28.31 0.53 0.00	26.97 0.56 0.00	26.22 0.46 0.00	24.49 0.48 0.00	23.54 0.32 0.00	22.10 0.28 0.00	21.90 0.32 0.00	24.18 0.59 0.00	30.93 0.37 0.00	35.15 0.21 0.00	32.69 0.16 0.00	27.63 0.59 0.00	24.25 0.22 0.00	21.68 -0.04 -0.19	15.52 0.04 -1.12
WESTOVER___LESR 323668	17.09 0.46 -2.13	15.19 0.40 -2.73	14.59 0.41 -1.51	14.80 0.39 -1.90	16.38 0.46 -1.62	17.80 0.64 0.00	24.06 0.95 0.00	27.23 1.20 0.00	28.87 1.19 0.00	28.89 1.11 0.00	27.47 1.06 0.00	26.79 1.03 0.00	24.97 0.96 0.00	24.10 0.88 0.00	22.66 0.85 0.00	22.41 0.84 0.00	24.56 0.97 0.00	31.72 1.16 0.00	36.27 1.33 0.00	33.77 1.24 0.00	28.14 1.11 0.00	24.92 0.89 0.00	22.71 0.73 -0.44	17.40 0.47 -2.56
WETHRSFD_WT_PWR 323626	15.92 0.20 -1.21	13.82 0.20 -1.56	13.71 0.18 -0.86	13.75 0.15 -1.08	15.41 0.19 -0.92	17.63 0.46 0.00	23.87 0.76 0.00	27.35 1.33 0.00	28.67 0.99 0.00	28.53 0.75 0.00	27.20 0.79 0.00	26.50 0.75 0.00	24.73 0.72 0.00	23.82 0.60 0.00	22.38 0.57 0.00	22.18 0.60 0.00	24.44 0.85 0.00	31.39 0.83 0.00	35.78 0.84 0.00	33.28 0.75 0.00	28.00 0.97 0.00	24.65 0.62 0.00	22.11 0.32 -0.25	16.04 0.22 -1.46
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.05 1.31 -6.24	21.17 1.10 -8.01	18.26 1.14 -4.44	19.20 1.11 -5.58	20.33 1.27 -4.75	18.69 1.53 0.00	25.21 2.10 0.00	28.37 2.34 0.00	30.33 2.66 0.00	30.47 2.69 0.00	28.97 2.56 0.00	28.25 2.50 0.00	26.37 2.35 0.00	25.49 2.28 0.00	24.00 2.18 0.00	23.73 2.16 0.00	25.91 2.31 0.00	33.65 3.09 0.00	38.58 3.63 0.00	35.85 3.32 0.00	29.73 2.70 0.00	26.41 2.38 0.00	24.86 2.05 -1.28	23.13 1.28 -7.49
YORK___WARBASSE 23770	28.71 1.51 -12.70	27.33 1.24 -14.02	23.92 1.28 -9.97	21.46 1.24 -7.71	24.73 1.43 -8.99	25.61 1.73 -6.71	32.64 2.47 -7.05	35.19 2.86 -6.30	38.39 3.26 -7.44	39.24 3.30 -8.16	39.13 3.17 -9.55	39.89 3.06 -11.07	39.10 2.88 -12.21	38.71 2.78 -12.71	38.71 2.66 -14.24	38.73 2.65 -14.50	38.74 2.85 -12.29	40.37 3.82 -5.99	42.86 4.40 -3.51	42.16 4.07 -5.57	39.32 3.35 -8.94	36.24 2.93 -9.28	34.73 2.50 -10.70	30.86 1.52 -14.98