

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/01/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	28.19	27.32	25.67	25.15	25.17	27.08	32.71	34.83	36.86	35.63	32.98	30.06	26.87	26.94	26.24	26.25	26.99	29.44	32.25	31.92	28.86	27.57	27.78	26.34
24138	2.30	1.97	1.90	1.87	1.93	1.98	2.65	2.90	3.53	3.30	3.19	2.83	2.54	2.60	2.51	2.43	2.40	2.75	2.93	2.72	2.58	2.58	2.46	2.33
	0.00	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.17	-0.07	-0.01	-0.19	-0.36	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	28.24	27.37	25.69	25.19	25.21	27.13	32.74	34.86	36.93	35.69	33.04	30.12	27.08	27.06	26.30	26.48	27.39	29.50	32.32	32.01	28.94	27.65	27.83	26.39
24260	2.36	2.01	1.92	1.92	1.97	2.03	2.68	2.94	3.60	3.36	3.25	2.88	2.59	2.65	2.56	2.48	2.45	2.80	2.99	2.80	2.65	2.65	2.51	2.38
	0.00	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.33	-0.14	-0.02	-0.38	-0.72	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	28.24	27.37	25.69	25.19	25.21	27.13	32.74	34.86	36.93	35.69	33.04	30.12	27.08	27.06	26.30	26.48	27.39	29.50	32.32	32.01	28.94	27.65	27.83	26.39
24261	2.36	2.01	1.92	1.92	1.97	2.03	2.68	2.94	3.60	3.36	3.25	2.88	2.59	2.65	2.56	2.48	2.45	2.80	2.99	2.80	2.65	2.65	2.51	2.38
	0.00	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.33	-0.14	-0.02	-0.38	-0.72	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	28.40	28.35	26.48	25.83	25.59	27.48	32.98	34.89	36.53	35.50	32.59	29.72	26.97	27.06	26.39	26.29	26.92	29.75	32.93	32.57	29.28	27.77	28.26	26.70
24011	2.51	2.32	2.21	2.25	2.35	2.39	2.92	2.97	3.20	3.17	2.80	2.50	2.80	2.79	2.68	2.67	2.69	3.07	3.61	3.36	3.00	2.77	2.94	2.69
	0.00	-2.33	-1.70	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	28.50	28.46	26.58	25.91	25.68	27.60	33.14	35.06	36.69	35.66	32.74	29.86	27.09	27.18	26.51	26.41	27.04	29.88	33.05	32.77	29.47	27.95	28.44	26.86
23798	2.61	2.44	2.32	2.34	2.44	2.51	3.07	3.13	3.36	3.33	2.95	2.64	2.92	2.91	2.80	2.79	2.81	3.20	3.72	3.56	3.18	2.95	3.11	2.86
	0.00	-2.32	-1.70	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.40	28.35	26.48	25.83	25.59	27.48	32.98	34.89	36.53	35.50	32.59	29.72	26.97	27.06	26.39	26.29	26.92	29.75	32.93	32.57	29.28	27.77	28.26	26.70
24028	2.51	2.32	2.21	2.25	2.35	2.39	2.92	2.97	3.20	3.17	2.80	2.50	2.80	2.79	2.68	2.67	2.69	3.07	3.61	3.36	3.00	2.77	2.94	2.69
	0.00	-2.33	-1.70	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	28.17	28.08	26.22	25.54	25.31	27.28	32.77	34.64	36.29	35.21	32.41	29.53	26.34	26.46	25.80	25.70	26.39	29.14	32.14	31.84	28.65	27.25	27.68	26.17
23527	2.28	2.09	1.99	1.98	2.07	2.18	2.71	2.71	2.97	2.88	2.62	2.31	2.18	2.19	2.09	2.08	2.16	2.45	2.82	2.63	2.37	2.25	2.36	2.16
	0.00	-2.29	-1.68	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	27.60	27.48	25.67	25.02	24.82	26.73	32.02	33.43	34.99	33.94	31.28	28.53	25.35	25.48	24.88	24.75	25.39	28.04	30.88	30.67	27.63	26.35	27.07	25.62
24190	1.71	1.59	1.51	1.51	1.58	1.63	1.95	1.50	1.67	1.62	1.49	1.31	1.18	1.21	1.16	1.13	1.16	1.36	1.55	1.46	1.34	1.35	1.75	1.61
	0.00	-2.19	-1.60	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	27.60	27.48	25.67	25.02	24.82	26.73	32.02	33.43	34.99	33.94	31.28	28.53	25.35	25.48	24.88	24.75	25.39	28.04	30.88	30.67	27.63	26.35	27.07	25.62
23571	1.71	1.59	1.51	1.51	1.58	1.63	1.95	1.50	1.67	1.62	1.49	1.31	1.18	1.21	1.16	1.13	1.16	1.36	1.55	1.46	1.34	1.35	1.75	1.61
	0.00	-2.19	-1.60	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	27.60	27.48	25.67	25.02	24.82	26.73	32.02	33.43	34.99	33.94	31.28	28.53	25.35	25.48	24.88	24.75	25.39	28.04	30.88	30.67	27.63	26.35	27.07	25.62
23572	1.71	1.59	1.51	1.51	1.58	1.63	1.95	1.50	1.67	1.62	1.49	1.31	1.18	1.21	1.16	1.13	1.16	1.36	1.55	1.46	1.34	1.35	1.75	1.61
	0.00	-2.19	-1.60	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	27.60	27.48	25.67	25.02	24.82	26.73	32.02	33.43	34.99	33.94	31.28	28.53	25.35	25.48	24.88	24.75	25.39	28.04	30.88	30.67	27.63	26.35	27.07	25.62
23573	1.71	1.59	1.51	1.51	1.58	1.63	1.95	1.50	1.67	1.62	1.49	1.31	1.18	1.21	1.16	1.13	1.16	1.36	1.55	1.46	1.34	1.35	1.75	1.61
	0.00	-2.19	-1.60	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	27.60	27.48	25.67	25.02	24.82	26.73	32.02	33.43	34.99	33.94	31.28	28.53	25.35	25.48	24.88	24.75	25.39	28.04	30.88	30.67	27.63	26.35	27.07	25.62
23574	1.71	1.59	1.51	1.51	1.58	1.63	1.95	1.50	1.67	1.62	1.49	1.31	1.18	1.21	1.16	1.13	1.16	1.36	1.55	1.46	1.34	1.35	1.75	1.61
	0.00	-2.19	-1.60	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	27.85 1.97 0.00	27.75 1.83 -2.22	25.92 1.74 -1.63	25.29 1.76 -0.98	25.05 1.81 0.00	26.98 1.88 0.00	32.35 2.28 0.00	33.87 1.95 0.00	35.49 2.17 0.00	34.43 2.10 0.00	31.72 1.94 0.00	28.94 1.72 0.00	25.72 1.55 0.00	25.85 1.58 0.00	25.21 1.49 0.00	25.09 1.46 0.00	25.76 1.53 0.00	28.44 1.76 0.00	31.34 2.02 0.00	31.14 1.93 0.00	28.05 1.76 0.00	26.70 1.70 0.00	27.35 2.03 0.00	25.86 1.85 0.00
ALCOA_RYNLDS___DRP 24188	24.41 -1.47 0.00	22.35 -1.35 0.00	21.30 -1.26 0.00	21.26 -1.28 0.00	21.87 -1.37 0.00	23.59 -1.51 0.00	28.74 -1.32 0.00	30.49 -1.44 0.00	31.33 -2.00 0.00	30.42 -1.91 0.00	28.00 -1.79 0.00	25.64 -1.58 0.00	22.67 -1.50 0.00	22.84 -1.43 0.00	22.29 -1.42 0.00	22.25 -1.37 0.00	22.92 -1.31 0.00	25.24 -1.44 0.00	27.53 -1.79 0.00	27.51 -1.69 0.00	24.71 -1.58 0.00	23.47 -1.53 0.00	23.83 -1.49 0.00	22.66 -1.34 0.00
ALCOA___DSASP 323711	24.41 -1.47 0.00	22.35 -1.35 0.00	21.30 -1.26 0.00	21.26 -1.28 0.00	21.87 -1.37 0.00	23.59 -1.51 0.00	28.74 -1.32 0.00	30.49 -1.44 0.00	31.33 -2.00 0.00	30.42 -1.91 0.00	28.00 -1.79 0.00	25.64 -1.58 0.00	22.67 -1.50 0.00	22.84 -1.43 0.00	22.29 -1.42 0.00	22.25 -1.37 0.00	22.92 -1.31 0.00	25.24 -1.44 0.00	27.53 -1.79 0.00	27.51 -1.69 0.00	24.71 -1.58 0.00	23.47 -1.53 0.00	23.83 -1.49 0.00	22.66 -1.34 0.00
ALLEGHENY___COGEN 23514	26.97 1.09 0.00	24.99 1.00 -0.29	23.72 0.95 -0.21	23.62 0.95 -0.13	24.26 1.02 0.00	26.60 1.51 0.00	31.87 1.80 0.00	38.17 2.90 -3.34	39.75 2.30 -4.13	40.79 2.36 -6.10	35.17 2.15 -3.24	30.76 2.04 -1.50	27.57 1.86 -1.54	27.32 1.48 -1.57	26.51 1.45 -1.35	26.60 1.49 -1.49	27.83 1.65 -1.95	30.86 1.60 -2.57	35.78 2.40 -4.05	36.68 2.72 -4.75	30.84 1.97 -2.58	28.11 1.32 -1.78	26.44 1.11 0.00	24.97 0.96 0.00
ALTONA_WT_PWR 323606	25.65 -0.23 0.00	23.49 -0.21 0.00	22.38 -0.18 0.00	22.34 -0.20 0.00	22.98 -0.26 0.00	24.89 -0.20 0.00	30.01 -0.06 0.00	31.93 0.00 0.00	32.93 -0.40 0.00	31.97 -0.35 0.00	29.46 -0.33 0.00	26.97 -0.25 0.00	23.81 -0.36 0.00	24.08 -0.20 0.00	23.50 -0.21 0.00	23.48 -0.14 0.00	23.87 -0.36 0.00	26.26 -0.43 0.00	28.62 -0.70 0.00	28.65 -0.56 0.00	25.68 -0.60 0.00	24.32 -0.67 0.00	24.64 -0.68 0.00	23.41 -0.60 0.00
AMERICAN_REF_FUEL 24010	25.01 -0.88 0.00	23.25 -0.71 -0.26	22.07 -0.68 -0.19	22.07 -0.59 -0.11	22.63 -0.60 0.00	24.72 -0.38 0.00	28.86 -1.20 0.00	23.91 -0.73 7.28	24.43 -1.23 7.67	19.98 -1.07 11.29	21.74 -0.98 7.07	23.44 -0.76 3.02	20.16 -0.63 3.38	19.97 -0.87 3.43	19.99 -0.76 2.96	19.99 -0.78 2.85	19.99 -0.65 3.59	19.96 -1.10 5.63	19.98 -0.50 8.84	19.08 -0.03 10.10	20.05 -0.60 5.64	19.97 -1.12 3.91	24.19 -1.14 0.00	23.17 -0.84 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.59 0.70 0.00	24.77 0.78 -0.29	23.52 0.74 -0.21	23.17 0.50 -0.13	24.12 0.88 0.00	26.35 1.25 0.00	30.91 0.84 0.00	48.00 1.56 -14.51	51.46 1.20 -16.93	58.63 1.29 -25.01	45.21 1.34 -14.08	34.99 1.44 -6.32	32.21 1.33 -6.72	32.17 1.09 -6.81	30.71 1.11 -5.88	31.37 1.01 -6.73	34.37 1.21 -8.92	38.68 0.80 -11.20	48.58 1.64 -17.62	52.16 2.10 -20.85	38.95 1.44 -11.22	33.48 0.73 -7.76	25.73 0.40 0.00	24.58 0.58 0.00
ARTHUR_KILL_GT_1 23520	28.51 2.61 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.47 2.23 0.00	27.30 2.21 0.00	32.89 2.83 0.00	34.92 2.97 -0.02	70.84 3.63 -33.88	110.47 3.39 -74.75	88.59 3.13 -55.68	66.23 2.78 -36.23	50.37 2.49 -23.71	50.96 2.55 -24.14	26.53 2.49 -0.33	78.04 2.41 -52.01	49.84 2.38 -23.23	47.01 2.80 -17.53	69.34 2.93 -37.08	47.00 2.83 -14.96	47.02 2.68 -18.05	50.65 2.73 -22.93	27.93 2.58 -0.02	26.61 2.59 -0.01
ARTHUR_KILL_2 23512	28.51 2.61 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.47 2.23 0.00	27.30 2.21 0.00	32.89 2.83 0.00	34.92 2.97 -0.02	70.84 3.63 -33.88	110.47 3.39 -74.75	88.59 3.13 -55.68	66.23 2.78 -36.23	50.37 2.49 -23.71	50.96 2.55 -24.14	26.53 2.49 -0.33	78.04 2.41 -52.01	49.84 2.38 -23.23	47.01 2.80 -17.53	69.34 2.93 -37.08	47.00 2.83 -14.96	47.02 2.68 -18.05	50.65 2.73 -22.93	27.93 2.58 -0.02	26.61 2.59 -0.01
ARTHUR_KILL_3 23513	28.09 2.20 0.00	27.20 1.85 -1.65	25.55 1.78 -1.21	25.04 1.76 -0.73	25.05 1.81 0.00	26.93 1.83 0.00	32.53 2.47 0.00	34.65 2.71 -0.01	70.54 3.33 -33.87	110.17 3.10 -74.74	88.51 3.04 -55.69	65.18 2.72 -35.24	48.88 2.47 -22.25	49.42 2.55 -22.60	26.50 2.47 -0.32	76.80 2.38 -50.80	48.46 2.33 -21.91	45.71 2.64 -16.38	69.23 2.82 -37.09	46.78 2.60 -14.97	46.84 2.50 -18.06	50.44 2.52 -22.92	27.72 2.38 -0.01	26.26 2.26 0.00
ARTHUR_KILL_COGEN 323718	28.51 2.61 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.47 2.23 0.00	27.30 2.21 0.00	32.89 2.83 0.00	34.92 2.97 -0.02	70.84 3.63 -33.88	110.47 3.39 -74.75	88.59 3.13 -55.68	66.23 2.78 -36.23	50.37 2.49 -23.71	50.96 2.55 -24.14	26.53 2.49 -0.33	78.04 2.41 -52.01	49.84 2.38 -23.23	47.01 2.80 -17.53	69.34 2.93 -37.08	47.00 2.83 -14.96	47.02 2.68 -18.05	50.65 2.73 -22.93	27.93 2.58 -0.02	26.61 2.59 -0.01
ASHOKAN____ 23654	29.18 3.29 0.00	28.42 2.94 -1.78	26.66 2.80 -1.31	26.13 2.79 -0.79	26.12 2.88 0.00	27.86 2.76 0.00	33.83 3.76 0.00	34.93 3.00 0.00	37.13 3.80 0.00	35.56 3.23 0.00	32.53 2.74 0.00	29.26 2.04 0.00	26.05 1.89 0.00	26.50 2.23 0.00	25.82 2.11 0.00	25.87 2.25 0.00	26.51 2.28 0.00	29.67 2.99 0.00	32.81 3.49 0.00	32.30 3.09 0.00	29.13 2.84 0.00	27.82 2.82 0.00	27.93 2.61 0.00	26.55 2.54 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.41 2.51 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.05 1.96 0.00	32.49 2.43 0.01	34.63 2.71 0.01	36.72 3.40 0.01	35.49 3.17 0.01	32.82 3.04 0.01	29.98 2.75 -0.01	27.00 2.56 -0.27	27.07 2.69 -0.11	26.33 2.61 -0.01	26.46 2.53 -0.31	27.32 2.50 -0.60	29.47 2.77 -0.01	32.13 2.82 0.01	31.83 2.63 0.01	28.92 2.63 -0.01	27.65 2.65 -0.01	27.91 2.58 0.00	26.47 2.45 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	28.41 2.51 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.05 1.96 0.00	32.49 2.43 0.01	34.63 2.71 0.01	36.72 3.40 0.01	35.49 3.17 0.01	32.82 3.04 0.01	29.98 2.75 -0.01	27.00 2.56 -0.27	27.07 2.69 -0.11	26.33 2.61 -0.01	26.46 2.53 -0.31	27.32 2.50 -0.60	29.47 2.77 -0.01	32.13 2.82 0.01	31.83 2.63 0.01	28.92 2.63 -0.01	27.65 2.65 -0.01	27.91 2.58 0.00	26.47 2.45 -0.01
ASTORIA_GT2_I 24094	28.41 2.51 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.08 1.98 0.00	32.53 2.47 0.01	34.66 2.75 0.01	36.72 3.40 0.01	35.49 3.17 0.01	32.85 3.07 0.01	29.98 2.75 -0.01	27.02 2.59 -0.27	27.10 2.72 -0.11	26.33 2.61 -0.01	26.49 2.55 -0.31	27.35 2.52 -0.60	29.47 2.77 -0.01	32.16 2.84 0.01	31.83 2.63 0.01	28.95 2.65 -0.01	27.65 2.65 -0.01	27.91 2.58 0.00	26.47 2.45 -0.01

ASTORIA_GT2_2 24095	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT2_3 24096	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT2_4 24097	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT3_1 24098	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT3_2 24099	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT3_3 24100	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT3_4 24101	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT4_1 24102	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT4_2 24103	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT4_3 24104	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT4_4 24105	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT_1 23523	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT_10 24110	28.36	27.44	25.78	25.26	25.28	27.15	32.77	34.93	38.23	38.50	34.85	33.09	30.31	30.46	26.39	30.31	30.31	32.03	32.40	32.07	29.03	28.43	27.91	26.49
	2.46	2.09	2.01	1.98	2.05	2.06	2.71	3.00	3.67	3.46	3.31	2.94	2.66	2.72	2.63	2.55	2.52	2.86	3.08	2.86	2.73	2.73	2.58	2.47
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	-1.24	-2.71	-1.76	-2.93	-3.48	-3.48	-0.05	-4.14	-3.56	-2.49	0.00	0.00	-0.01	-0.71	0.00	-0.01
ASTORIA_GT_11 24225	28.36	27.44	25.78	25.26	25.28	27.15	32.77	34.93	38.23	38.50	34.85	33.09	30.31	30.46	26.39	30.31	30.31	32.03	32.40	32.07	29.03	28.43	27.91	26.49
	2.46	2.09	2.01	1.98	2.05	2.06	2.71	3.00	3.67	3.46	3.31	2.94	2.66	2.72	2.63	2.55	2.52	2.86	3.08	2.86	2.73	2.73	2.58	2.47
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	-1.24	-2.71	-1.76	-2.93	-3.48	-3.48	-0.05	-4.14	-3.56	-2.49	0.00	0.00	-0.01	-0.71	0.00	-0.01
ASTORIA_GT_12 24226	28.36	27.44	25.78	25.26	25.28	27.15	32.77	34.93	38.23	38.50	34.85	33.09	30.31	30.46	26.39	30.31	30.31	32.03	32.40	32.07	29.03	28.43	27.91	26.49
	2.46	2.09	2.01	1.98	2.05	2.06	2.71	3.00	3.67	3.46	3.31	2.94	2.66	2.72	2.63	2.55	2.52	2.86	3.08	2.86	2.73	2.73	2.58	2.47
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	-1.24	-2.71	-1.76	-2.93	-3.48	-3.48	-0.05	-4.14	-3.56	-2.49	0.00	0.00	-0.01	-0.71	0.00	-0.01

ASTORIA_GT_13 24227	28.36	27.44	25.78	25.26	25.28	27.15	32.77	34.93	38.23	38.50	34.85	33.09	30.31	30.46	26.39	30.31	30.31	32.03	32.40	32.07	29.03	28.43	27.91	26.49
	2.46	2.09	2.01	1.98	2.05	2.06	2.71	3.00	3.67	3.46	3.31	2.94	2.66	2.72	2.63	2.55	2.52	2.86	3.08	2.86	2.73	2.73	2.58	2.47
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	-1.24	-2.71	-1.76	-2.93	-3.48	-3.48	-0.05	-4.14	-3.56	-2.49	0.00	0.00	-0.01	-0.71	0.00	-0.01
ASTORIA_GT_5 24106	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT_7 24107	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA_GT_8 24108	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA___2 24149	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA___3 23516	28.36	27.44	25.78	25.26	25.28	27.15	32.77	34.93	38.23	38.50	34.85	33.09	30.31	30.46	26.39	30.31	30.31	32.03	32.40	32.07	29.03	28.43	27.91	26.49
	2.46	2.09	2.01	1.98	2.05	2.06	2.71	3.00	3.67	3.46	3.31	2.94	2.66	2.72	2.63	2.55	2.52	2.86	3.08	2.86	2.73	2.73	2.58	2.47
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	-1.24	-2.71	-1.76	-2.93	-3.48	-3.48	-0.05	-4.14	-3.56	-2.49	0.00	0.00	-0.01	-0.71	0.00	-0.01
ASTORIA___4 23517	28.41	27.44	25.78	25.26	25.26	27.08	32.53	34.66	36.72	35.49	32.85	29.98	27.02	27.10	26.33	26.49	27.35	29.47	32.16	31.83	28.95	27.65	27.91	26.47
	2.51	2.09	2.01	1.98	2.02	1.98	2.47	2.75	3.40	3.17	3.07	2.75	2.59	2.72	2.61	2.55	2.52	2.77	2.84	2.63	2.65	2.65	2.58	2.45
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.27	-0.11	-0.01	-0.31	-0.60	-0.01	0.01	0.01	-0.01	-0.01	0.00	-0.01
ASTORIA___5 23518	28.36	27.44	25.78	25.26	25.28	27.15	32.77	34.93	38.23	38.50	34.85	33.09	30.31	30.46	26.39	30.31	30.31	32.03	32.40	32.07	29.03	28.43	27.91	26.49
	2.46	2.09	2.01	1.98	2.05	2.06	2.71	3.00	3.67	3.46	3.31	2.94	2.66	2.72	2.63	2.55	2.52	2.86	3.08	2.86	2.73	2.73	2.58	2.47
	-0.01	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	-1.24	-2.71	-1.76	-2.93	-3.48	-3.48	-0.05	-4.14	-3.56	-2.49	0.00	0.00	-0.01	-0.71	0.00	-0.01
AST_ENERGY_2_CC3 323677	28.17	27.30	25.62	25.12	25.12	27.00	32.59	34.70	36.73	35.53	32.86	29.98	26.91	26.91	26.17	26.30	27.16	29.37	32.17	31.87	28.84	27.57	27.78	26.36
	2.28	1.94	1.85	1.85	1.88	1.91	2.53	2.78	3.40	3.20	3.07	2.75	2.47	2.52	2.44	2.36	2.33	2.67	2.84	2.66	2.55	2.58	2.46	2.35
	0.00	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.28	-0.12	-0.02	-0.32	-0.60	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	28.17	27.30	25.62	25.12	25.12	27.00	32.59	34.70	36.73	35.53	32.86	29.98	26.91	26.91	26.17	26.30	27.16	29.37	32.17	31.87	28.84	27.57	27.78	26.36
	2.28	1.94	1.85	1.85	1.88	1.91	2.53	2.78	3.40	3.20	3.07	2.75	2.47	2.52	2.44	2.36	2.33	2.67	2.84	2.66	2.55	2.58	2.46	2.35
	0.00	-1.65	-1.21	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.28	-0.12	-0.02	-0.32	-0.60	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	27.49	27.04	25.32	24.77	24.66	26.58	31.93	33.84	35.63	34.46	31.84	29.02	25.76	25.90	25.28	25.15	25.73	28.42	31.23	30.99	27.97	26.67	27.00	25.57
	1.61	1.47	1.40	1.40	1.42	1.48	1.86	1.92	2.30	2.13	2.05	1.80	1.59	1.63	1.56	1.53	1.50	1.73	1.90	1.78	1.68	1.68	1.67	1.56
	0.00	-1.87	-1.37	-0.83	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	0.00	0.00	0.00
ATHENS_STG_2 23670	27.49	27.04	25.32	24.77	24.66	26.58	31.93	33.84	35.63	34.46	31.84	29.02	25.76	25.90	25.28	25.15	25.73	28.42	31.23	30.99	27.97	26.67	27.00	25.57
	1.61	1.47	1.40	1.40	1.42	1.48	1.86	1.92	2.30	2.13	2.05	1.80	1.59	1.63	1.56	1.53	1.50	1.73	1.90	1.78	1.68	1.68	1.67	1.56
	0.00	-1.87	-1.37	-0.83	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	0.00	0.00	0.00
ATHENS_STG_3 23677	27.49	27.04	25.32	24.77	24.66	26.58	31.93	33.84	35.63	34.46	31.84	29.02	25.76	25.90	25.28	25.15	25.73	28.42	31.23	30.99	27.97	26.67	27.00	25.57
	1.61	1.47	1.40	1.40	1.42	1.48	1.86	1.92	2.30	2.13	2.05	1.80	1.59	1.63	1.56	1.53	1.50	1.73	1.90	1.78	1.68	1.68	1.67	1.56
	0.00	-1.87	-1.37	-0.83	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	0.00	0.00	0.00
AUBURN___LFGE 323710	26.35	24.34	23.12	23.04	23.68	25.70	30.70	32.85	34.13	33.20	30.53	27.90	24.75	24.78	24.21	24.16	24.81	27.24	30.17	30.17	27.00	25.52	25.78	24.39
	0.47	0.43	0.41	0.41	0.44	0.60	0.63	0.93	0.80	0.87	0.75	0.68	0.58	0.51	0.50	0.54	0.58	0.56	0.85	0.96	0.71	0.53	0.46	0.38
	0.00	-0.21	-0.16	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	29.92	28.15	26.25	25.80	25.84	28.97	41.26	45.30	43.07	40.59	39.56	34.96	31.67	29.49	28.63	31.96	37.57	40.21	44.90	41.11	39.51	35.00	29.77	27.71
	3.18	2.80	2.48	2.52	2.60	2.91	3.73	4.02	4.63	4.30	3.96	3.51	3.14	3.25	3.18	3.05	3.05	3.47	3.81	3.62	3.34	3.27	3.29	3.12
	-0.85	-1.65	-1.21	-0.73	0.00	-0.96	-7.46	-9.35	-5.11	-3.96	-5.81	-4.23	-4.36	-1.96	-1.74	-5.29	-10.28	-10.06	-11.76	-8.28	-9.89	-6.72	-1.15	-0.58

BARRETT_IC_1 23704	37.58 2.80 -8.89	27.92 2.49 -1.73	26.06 2.21 -1.28	25.60 2.25 -0.81	25.64 2.32 -0.07	37.58 2.48 -10.00	41.40 3.22 -8.11	45.53 3.45 -10.16	42.91 4.03 -5.55	43.57 3.78 -7.46	69.57 3.45 -36.32	56.82 3.07 -26.53	54.85 2.75 -27.92	38.78 2.81 -11.69	36.18 2.73 -9.74	45.93 2.64 -19.66	42.50 2.62 -15.65	40.84 2.94 -11.22	90.03 3.20 -57.51	49.68 3.01 -17.46	41.30 2.87 -12.15	44.04 2.82 -16.22	34.15 2.86 -5.96	32.84 2.74 -6.09
BARRETT_IC_10 23701	37.58 2.80 -8.90	27.92 2.49 -1.73	26.06 2.21 -1.28	25.60 2.25 -0.81	25.64 2.32 -0.07	37.58 2.48 -10.00	41.40 3.22 -8.11	45.53 3.45 -10.16	42.91 4.03 -5.55	41.40 3.78 -5.29	48.86 3.45 -15.61	41.69 3.07 -11.40	38.86 2.75 -11.93	36.18 2.81 -9.10	36.18 2.73 -9.74	36.18 2.64 -9.91	38.86 2.62 -12.01	40.05 2.94 -10.43	58.99 3.20 -26.47	43.45 3.01 -11.23	39.77 2.87 -10.62	37.60 2.82 -9.78	34.15 2.86 -5.96	32.84 2.74 -6.10
BARRETT_IC_11 23702	37.58 2.80 -8.90	27.92 2.49 -1.73	26.06 2.21 -1.28	25.60 2.25 -0.81	25.64 2.32 -0.07	37.58 2.48 -10.00	41.40 3.22 -8.11	45.53 3.45 -10.16	42.91 4.03 -5.55	41.40 3.78 -5.29	48.86 3.45 -15.61	41.69 3.07 -11.40	38.86 2.75 -11.93	36.18 2.81 -9.10	36.18 2.73 -9.74	36.18 2.64 -9.91	38.86 2.62 -12.01	40.05 2.94 -10.43	58.99 3.20 -26.47	43.45 3.01 -11.23	39.77 2.87 -10.62	37.60 2.82 -9.78	34.15 2.86 -5.96	32.84 2.74 -6.10
BARRETT_IC_12 23703	37.58 2.80 -8.90	27.92 2.49 -1.73	26.06 2.21 -1.28	25.60 2.25 -0.81	25.64 2.32 -0.07	37.58 2.48 -10.00	41.40 3.22 -8.11	45.53 3.45 -10.16	42.91 4.03 -5.55	41.40 3.78 -5.29	48.86 3.45 -15.61	41.69 3.07 -11.40	38.86 2.75 -11.93	36.18 2.81 -9.10	36.18 2.73 -9.74	36.18 2.64 -9.91	38.86 2.62 -12.01	40.05 2.94 -10.43	58.99 3.20 -26.47	43.45 3.01 -11.23	39.77 2.87 -10.62	37.60 2.82 -9.78	34.15 2.86 -5.96	32.84 2.74 -6.10
BARRETT_IC_2 23705	37.58 2.80 -8.89	27.92 2.49 -1.73	26.06 2.21 -1.28	25.60 2.25 -0.81	25.64 2.32 -0.07	37.58 2.48 -10.00	41.40 3.22 -8.11	45.53 3.45 -10.16	42.91 4.03 -5.55	43.57 3.78 -7.46	69.57 3.45 -36.32	56.82 3.07 -26.53	54.85 2.75 -27.92	38.78 2.81 -11.69	36.18 2.73 -9.74	45.93 2.64 -19.66	42.50 2.62 -15.65	40.84 2.94 -11.22	90.03 3.20 -57.51	49.68 3.01 -17.46	41.30 2.87 -12.15	44.04 2.82 -16.22	34.15 2.86 -5.96	32.84 2.74 -6.09
BARRETT_IC_3 23706	37.58 2.80 -8.89	27.92 2.49 -1.73	26.06 2.21 -1.28	25.60 2.25 -0.81	25.64 2.32 -0.07	37.58 2.48 -10.00	41.40 3.22 -8.11	45.53 3.45 -10.16	42.91 4.03 -5.55	43.57 3.78 -7.46	69.57 3.45 -36.32	56.82 3.07 -26.53	54.85 2.75 -27.92	38.78 2.81 -11.69	36.18 2.73 -9.74	45.93 2.64 -19.66	42.50 2.62 -15.65	40.84 2.94 -11.22	90.03 3.20 -57.51	49.68 3.01 -17.46	41.30 2.87 -12.15	44.04 2.82 -16.22	34.15 2.86 -5.96	32.84 2.74 -6.09
BARRETT_IC_4 23707	37.58 2.80 -8.89	27.92 2.49 -1.73	26.06 2.21 -1.28	25.60 2.25 -0.81	25.64 2.32 -0.07	37.58 2.48 -10.00	41.40 3.22 -8.11	45.53 3.45 -10.16	42.91 4.03 -5.55	43.57 3.78 -7.46	69.57 3.45 -36.32	56.82 3.07 -26.53	54.85 2.75 -27.92	38.78 2.81 -11.69	36.18 2.73 -9.74	45.93 2.64 -19.66	42.50 2.62 -15.65	40.84 2.94 -11.22	90.03 3.20 -57.51	49.68 3.01 -17.46	41.30 2.87 -12.15	44.04 2.82 -16.22	34.15 2.86 -5.96	32.84 2.74 -

BAYONEEC___CTG10 323750	28.17 2.28 0.00	27.30 1.94 -1.65	25.62 1.85 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.59 3.26 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.96 2.51 -0.28	26.99 2.60 -0.12	26.24 2.51 -0.02	26.38 2.43 -0.32	27.21 2.38 -0.61	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
BAYONEEC___CTG2 323683	28.17 2.28 0.00	27.30 1.94 -1.65	25.62 1.85 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.59 3.26 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.96 2.51 -0.28	26.99 2.60 -0.12	26.24 2.51 -0.02	26.38 2.43 -0.32	27.21 2.38 -0.61	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
BAYONEEC___CTG3 323684	28.17 2.28 0.00	27.30 1.94 -1.65	25.62 1.85 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.59 3.26 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.96 2.51 -0.28	26.99 2.60 -0.12	26.24 2.51 -0.02	26.38 2.43 -0.32	27.21 2.38 -0.61	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
BAYONEEC___CTG4 323685	28.17 2.28 0.00	27.30 1.94 -1.65	25.62 1.85 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.59 3.26 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.96 2.51 -0.28	26.99 2.60 -0.12	26.24 2.51 -0.02	26.38 2.43 -0.32	27.21 2.38 -0.61	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
BAYONEEC___CTG5 323686	28.17 2.28 0.00	27.30 1.94 -1.65	25.62 1.85 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.59 3.26 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.96 2.51 -0.28	26.99 2.60 -0.12	26.24 2.51 -0.02	26.38 2.43 -0.32	27.21 2.38 -0.61	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
BAYONEEC___CTG6 323687	28.17 2.28 0.00	27.30 1.94 -1.65	25.62 1.85 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.59 3.26 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.96 2.51 -0.28	26.99 2.60 -0.12	26.24 2.51 -0.02	26.38 2.43 -0.32	27.21 2.38 -0.61	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
BAYONEEC___CTG7 323688	28.17 2.28 0.00	27.30 1.94 -1.65	25.62 1.85 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.59 3.26 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.96 2.51 -0.28	26.99 2.60 -0.12	26.24 2.51 -0.02	26.38 2.43 -0.32	27.21 2.38 -0.61	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
BAYONEEC___CTG8 323689	28.17 2.28 0.00	27.30 1.94 -1.65	25.62 1.85 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.59 3.26 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.96 2.51 -0.28	26.99 2.60 -0.12	26.24 2.51 -0.02	26.38 2.43 -0.32	27.21 2.38 -0.61	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
BAYONEEC___CTG9 323749	28.17 2.28 0.00	27.30 1.94 -1.65	25.62 1.85 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.59 3.26 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.96 2.51 -0.28	26.99 2.60 -0.12	26.24 2.51 -0.02	26.38 2.43 -0.32	27.21 2.38 -0.61	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
BEACON___LESR 323632	27.98 2.10 0.00	27.79 1.92 -2.17	26.00 1.85 -1.59	25.35 1.85 -0.96	25.15 1.91 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.45 2.52 0.00	36.13 2.80 0.00	35.01 2.68 0.00	32.26 2.47 0.00	29.40 2.18 0.00	26.10 1.93 0.00	26.24 1.97 0.00	25.61 1.90 0.00	25.49 1.87 0.00	26.17 1.94 0.00	28.90 2.21 0.00	31.85 2.52 0.00	31.66 2.45 0.00	28.52 2.23 0.00	27.15 2.15 0.00	27.58 2.25 0.00	26.10 2.09 0.00
BEAVER RIVER___HYD 24048	25.47 -0.42 0.00	23.36 -0.38 -0.04	22.20 -0.38 -0.03	22.20 -0.36 -0.02	22.84 -0.40 0.00	24.87 -0.23 0.00	30.04 -0.03 0.00	32.24 0.32 0.00	33.13 -0.20 0.00	32.49 0.16 0.00	29.79 0.00 0.00	27.25 0.03 0.00	23.93 -0.24 0.00	24.00 -0.27 0.00	23.43 -0.28 0.00	23.31 -0.31 0.00	23.92 -0.32 0.00	26.34 -0.35 0.00	29.03 -0.29 0.00	28.97 -0.23 0.00	25.97 -0.31 0.00	24.60 -0.40 0.00	24.89 -0.43 0.00	23.62 -0.39 0.00
BEEBEE_GT_13 23619	25.76 -0.13 0.00	23.81 -0.09 -0.20	22.62 -0.09 -0.15	22.54 -0.09 -0.09	23.19 -0.05 0.00	25.27 0.18 0.00	29.89 -0.18 0.00	32.47 0.54 0.00	33.43 0.10 0.00	32.52 0.20 0.00	29.97 0.18 0.00	27.46 0.24 0.00	24.43 0.27 0.00	24.27 0.00 0.00	23.74 0.02 0.00	23.64 0.02 0.00	24.30 0.07 0.00	26.58 -0.11 0.00	29.68 0.35 0.00	29.82 0.61 0.00	26.50 0.21 0.00	24.82 -0.17 0.00	25.10 -0.23 0.00	23.74 -0.26 0.00
BETHLEHEM___GRP 23843	27.60 1.71 0.00	27.48 1.59 -2.19	25.67 1.51 -1.60	25.02 1.51 -0.97	24.82 1.58 0.00	26.73 1.63 0.00	32.02 1.95 0.00	33.43 1.50 0.00	34.99 1.67 0.00	33.94 1.62 0.00	31.28 1.49 0.00	28.53 1.31 0.00	25.35 1.18 0.00	25.48 1.21 0.00	24.88 1.16 0.00	24.75 1.13 0.00	25.39 1.16 0.00	28.04 1.36 0.00	30.88 1.55 0.00	30.67 1.46 0.00	27.63 1.34 0.00	26.35 1.35 0.00	27.07 1.75 0.00	25.62 1.61 0.00
BETHLEHEM___GS1 323560	27.60 1.71 0.00	27.48 1.59 -2.19	25.67 1.51 -1.60	25.02 1.51 -0.97	24.82 1.58 0.00	26.73 1.63 0.00	32.02 1.95 0.00	33.43 1.50 0.00	34.99 1.67 0.00	33.94 1.62 0.00	31.28 1.49 0.00	28.53 1.31 0.00	25.35 1.18 0.00	25.48 1.21 0.00	24.88 1.16 0.00	24.75 1.13 0.00	25.39 1.16 0.00	28.04 1.36 0.00	30.88 1.55 0.00	30.67 1.46 0.00	27.63 1.34 0.00	26.35 1.35 0.00	27.07 1.75 0.00	25.62 1.61 0.00
BETHLEHEM___GS2 323561	27.60 1.71 0.00	27.48 1.59 -2.19	25.67 1.51 -1.60	25.02 1.51 -0.97	24.82 1.58 0.00	26.73 1.63 0.00	32.02 1.95 0.00	33.43 1.50 0.00	34.99 1.67 0.00	33.94 1.62 0.00	31.28 1.49 0.00	28.53 1.31 0.00	25.35 1.18 0.00	25.48 1.21 0.00	24.88 1.16 0.00	24.75 1.13 0.00	25.39 1.16 0.00	28.04 1.36 0.00	30.88 1.55 0.00	30.67 1.46 0.00	27.63 1.34 0.00	26.35 1.35 0.00	27.07 1.75 0.00	25.62 1.61 0.00

BETHLEHEM___GS3 323562	27.60 1.71 0.00	27.48 1.59 -2.19	25.67 1.51 -1.60	25.02 1.51 -0.97	24.82 1.58 0.00	26.73 1.63 0.00	32.02 1.95 0.00	33.43 1.50 0.00	34.99 1.67 0.00	33.94 1.62 0.00	31.28 1.49 0.00	28.53 1.31 0.00	25.35 1.18 0.00	25.48 1.21 0.00	24.88 1.16 0.00	24.75 1.13 0.00	25.39 1.16 0.00	28.04 1.36 0.00	30.88 1.55 0.00	30.67 1.46 0.00	27.63 1.34 0.00	26.35 1.35 0.00	27.07 1.75 0.00	25.62 1.61 0.00
BETHLEHEM___STEEL 23779	26.09 0.21 0.00	24.28 0.31 -0.27	23.08 0.32 -0.20	23.07 0.41 -0.12	23.66 0.42 0.00	25.82 0.73 0.00	30.43 0.36 0.00	48.88 0.99 -15.97	54.87 0.50 -21.04	64.10 0.61 -31.16	45.85 0.56 -15.50	35.37 0.71 -7.44	32.24 0.68 -7.39	32.20 0.44 -7.50	30.69 0.50 -6.47	31.98 0.50 -7.86	35.46 0.65 -10.57	39.35 0.35 -12.32	49.80 1.09 -19.39	54.01 1.55 -23.25	39.45 0.82 -12.34	33.74 0.20 -8.54	25.38 0.05 0.00	24.32 0.31 0.00
BETHPAGE_CC_5 323564	29.99 3.08 -1.02	28.06 2.70 -1.65	26.16 2.39 -1.21	25.71 2.44 -0.73	25.75 2.51 0.00	29.03 2.79 -1.15	40.85 3.58 -7.20	44.78 3.83 -9.03	42.73 4.47 -4.93	40.40 4.17 -3.90	39.91 3.84 -6.28	35.23 3.43 -4.58	31.97 3.07 -4.73	29.60 3.18 -2.15	28.70 3.08 -1.91	32.09 2.95 -5.52	37.50 2.91 -10.37	40.04 3.28 -10.08	45.41 3.61 -12.48	41.05 3.42 -8.43	39.36 3.15 -9.92	34.99 3.12 -6.87	29.74 3.19 -1.22	27.73 3.03 -0.70
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	26.22 0.34 0.00	24.40 0.43 -0.27	23.17 0.41 -0.20	23.18 0.52 -0.12	23.77 0.53 0.00	25.95 0.85 0.00	30.58 0.51 0.00	49.08 1.18 -15.97	55.06 0.70 -21.03	64.28 0.81 -31.14	46.03 0.75 -15.50	35.53 0.87 -7.44	32.38 0.82 -7.39	32.37 0.61 -7.50	30.85 0.66 -6.47	32.12 0.64 -7.86	35.60 0.80 -10.57	39.49 0.48 -12.32	49.98 1.26 -19.39	54.18 1.72 -23.25	39.60 0.97 -12.35	33.87 0.32 -8.54	25.50 0.18 0.00	24.42 0.41 0.00
BINGHAMTON___COGEN 23790	26.69 0.80 0.00	25.01 0.76 -0.55	23.66 0.70 -0.40	23.51 0.72 -0.24	24.00 0.77 0.00	26.02 0.93 0.00	31.21 1.14 0.00	33.49 1.31 -0.25	34.83 1.23 -0.27	33.95 1.23 -0.39	31.20 1.16 -0.25	28.36 1.03 -0.10	25.20 0.92 -0.12	25.26 0.87 -0.12	24.67 0.85 -0.10	24.57 0.87 -0.07	25.23 0.92 -0.08	27.81 0.93 -0.20	30.89 1.26 -0.31	30.86 1.32 -0.34	27.56 1.08 -0.20	25.98 0.85 -0.14	26.06 0.73 0.00	24.75 0.75 0.00
BLACK RIVER___HYD 24047	25.84 -0.05 0.00	23.70 -0.07 -0.07	22.52 -0.09 -0.05	22.53 -0.04 -0.03	23.19 -0.05 0.00	25.35 0.25 0.00	30.58 0.51 0.00	32.79 0.86 0.00	33.66 0.33 0.00	33.10 0.77 0.00	30.29 0.51 0.00	27.74 0.52 0.00	24.36 0.19 0.00	24.42 0.15 0.00	23.83 0.12 0.00	23.72 0.09 0.00	24.33 0.10 0.00	26.76 0.08 0.00	29.56 0.23 0.00	29.53 0.32 0.00	26.44 0.16 0.00	25.02 0.03 0.00	25.25 -0.08 0.00	23.91 -0.10 0.00
BLISS_WT_PWR 323608	26.90 1.01 0.00	25.09 1.09 -0.30	23.84 1.06 -0.22	23.87 1.19 -0.13	24.45 1.21 0.00	26.70 1.61 0.00	31.66 1.59 0.00	48.89 2.07 -14.89	51.43 1.57 -16.54	58.27 1.55 -24.39	45.76 1.52 -14.45	35.09 1.55 -6.32	32.58 1.52 -6.89	32.55 1.29 -6.99	31.08 1.33 -6.04	31.71 1.30 -6.79	34.67 1.48 -8.96	39.43 1.25 -11.49	49.57 2.17 -18.08	53.15 2.63 -21.32	39.58 1.79 -11.51	34.04 1.07 -7.97	26.14 0.81 0.00	25.04 1.03 0.00
BLUE_CIRC_CHEM_DRP 24182	27.60 1.71 0.00	27.44 1.59 -2.15	25.64 1.51 -1.57	25.01 1.51 -0.95	24.80 1.56 0.00	26.70 1.61 0.00	32.08 2.01 0.00	33.81 1.88 0.00	35.46 2.13 0.00	34.37 2.04 0.00	31.67 1.88 0.00	28.88 1.66 0.00	25.67 1.50 0.00	25.80 1.53 0.00	25.19 1.47 0.00	25.06 1.44 0.00	25.69 1.45 0.00	28.37 1.68 0.00	31.23 1.90 0.00	31.02 1.81 0.00	27.97 1.68 0.00	26.62 1.62 0.00	27.10 1.77 0.00	25.66 1.66 0.00
BOC_GAS_DRP 24189	27.36 1.47 0.00	27.26 1.37 -2.18	25.46 1.31 -1.60	24.82 1.31 -0.97	24.61 1.37 0.00	26.50 1.40 0.00	31.81 1.74 0.00	33.55 1.63 0.00	35.19 1.87 0.00	34.07 1.74 0.00	31.43 1.64 0.00	28.66 1.44 0.00	25.47 1.30 0.00	25.60 1.33 0.00	24.99 1.28 0.00	24.87 1.25 0.00	25.49 1.26 0.00	28.15 1.47 0.00	30.96 1.64 0.00	30.76 1.55 0.00	27.73 1.44 0.00	26.42 1.42 0.00	26.87 1.55 0.00	25.45 1.44 0.00
BORALEX_4TH_BRANCH 23824	28.17 2.28 0.00	28.08 2.09 -2.29	26.22 1.99 -1.68	25.54 1.98 -1.01	25.31 2.07 0.00	27.28 2.18 0.00	32.77 2.71 0.00	34.64 2.71 0.00	36.29 2.97 0.00	35.21 2.88 0.00	32.41 2.62 0.00	29.53 2.31 0.00	26.34 2.18 0.00	26.46 2.19 0.00	25.80 2.09 0.00	25.70 2.08 0.00	26.39 2.16 0.00	29.14 2.45 0.00	32.14 2.82 0.00	31.84 2.63 0.00	28.65 2.37 0.00	27.25 2.25 0.00	27.68 2.36 0.00	26.17 2.16 0.00
BOWLINE___1 23526	27.73 1.84 0.00	26.90 1.59 -1.61	25.25 1.51 -1.18	24.77 1.51 -0.71	24.80 1.56 0.00	26.70 1.61 0.00	32.23 2.17 0.00	34.19 2.27 0.00	36.16 2.83 0.00	34.95 2.62 0.00	32.32 2.53 0.00	29.42 2.20 0.00	26.15 1.98 0.00	26.31 2.04 0.00	25.66 1.95 0.00	25.46 1.84 0.00	25.98 1.75 0.00	28.71 2.03 0.00	31.52 2.20 0.00	31.20 1.99 0.00	28.23 1.95 0.00	26.95 1.95 0.00	27.20 1.87 0.00	25.83 1.82 0.00
BOWLINE___2 23595	27.73 1.84 0.00	26.90 1.59 -1.61	25.25 1.51 -1.18	24.77 1.51 -0.71	24.80 1.56 0.00	26.70 1.61 0.00	32.23 2.17 0.00	34.19 2.27 0.00	36.16 2.83 0.00	34.95 2.62 0.00	32.32 2.53 0.00	29.42 2.20 0.00	26.15 1.98 0.00	26.31 2.04 0.00	25.68 1.97 0.00	25.49 1.87 0.00	26.02 1.79 0.00	28.77 2.08 0.00	31.58 2.26 0.00	31.25 2.04 0.00	28.28 2.00 0.00	27.00 2.00 0.00	27.23 1.90 0.00	25.83 1.82 0.00
BROOKHAVEN___DRP 24191	29.71 3.49 -0.33	28.41 3.06 -1.65	26.54 2.77 -1.21	26.09 2.82 -0.73	26.16 2.93 0.00	28.68 3.21 -0.38	42.04 4.12 -7.85	46.18 4.41 -9.85	43.74 5.03 -5.38	41.01 4.69 -4.00	38.46 4.26 -4.41	34.21 3.78 -3.21	30.86 3.41 -3.29	29.20 3.52 -1.41	28.35 3.42 -1.22	31.56 3.31 -4.63	37.59 3.32 -10.04	40.50 3.82 -10.01	43.22 4.22 -9.68	41.10 4.03 -7.86	39.75 3.68 -9.78	34.86 3.57 -6.29	29.80 3.59 -0.88	27.64 3.41 -0.23
BROOKLYN_NAVY_YARD 23515	28.14 2.25 0.00	27.27 1.92 -1.65	25.60 1.83 -1.21	25.10 1.83 -0.73	25.10 1.86 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.93 2.49 -0.28	26.94 2.55 -0.12	26.17 2.44 -0.02	26.30 2.36 -0.32	27.16 2.33 -0.60	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.57 2.58 0.00	27.78 2.46 0.00	26.34 2.33 0.00
BROOKLYN___ARMY_DRP 323595	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01

BROOME_2_LFGE 323671	26.69 0.80 0.00	25.01 0.76 -0.55	23.66 0.70 -0.40	23.51 0.72 -0.24	24.00 0.77 0.00	26.02 0.93 0.00	31.21 1.14 0.00	33.49 1.31 -0.25	34.83 1.23 -0.27	33.95 1.23 -0.39	31.20 1.16 -0.25	28.36 1.03 -0.10	25.20 0.92 -0.12	25.26 0.87 -0.12	24.67 0.85 -0.10	24.57 0.87 -0.07	25.23 0.92 -0.08	27.81 0.93 -0.20	30.89 1.26 -0.31	30.86 1.32 -0.34	27.56 1.08 -0.20	25.98 0.85 -0.14	26.06 0.73 0.00	24.75 0.75 0.00
BROOME__LFGE 323600	26.69 0.80 0.00	25.01 0.76 -0.55	23.66 0.70 -0.40	23.51 0.72 -0.24	24.00 0.77 0.00	26.02 0.93 0.00	31.21 1.14 0.00	33.49 1.31 -0.25	34.83 1.23 -0.27	33.95 1.23 -0.39	31.20 1.16 -0.25	28.36 1.03 -0.10	25.20 0.92 -0.12	25.26 0.87 -0.12	24.67 0.85 -0.10	24.57 0.87 -0.07	25.23 0.92 -0.08	27.81 0.93 -0.20	30.89 1.26 -0.31	30.86 1.32 -0.34	27.56 1.08 -0.20	25.98 0.85 -0.14	26.06 0.73 0.00	24.75 0.75 0.00
BURROWS__LYONSDAL 23803	26.20 0.31 0.00	23.96 0.26 0.00	22.81 0.25 0.00	22.81 0.27 0.00	23.52 0.28 0.00	25.57 0.48 0.00	30.79 0.72 0.00	33.14 1.21 0.00	34.23 0.90 0.00	33.53 1.20 0.00	30.74 0.95 0.00	28.09 0.87 0.00	24.63 0.46 0.00	24.68 0.41 0.00	24.09 0.38 0.00	23.98 0.35 0.00	24.60 0.36 0.00	27.08 0.40 0.00	29.85 0.53 0.00	29.79 0.58 0.00	26.73 0.45 0.00	25.32 0.32 0.00	25.60 0.28 0.00	24.25 0.24 0.00
CAITHNESS_CC_1 323624	29.61 3.39 -0.33	28.31 2.96 -1.65	26.45 2.68 -1.21	26.02 2.75 -0.73	26.07 2.83 0.00	28.58 3.11 -0.37	41.92 4.00 -7.85	46.05 4.28 -9.85	43.61 4.90 -5.38	40.88 4.56 -4.00	38.33 4.14 -4.41	34.10 3.67 -3.21	30.79 3.34 -3.28	29.10 3.42 -1.41	28.26 3.32 -1.22	31.46 3.21 -4.63	37.49 3.22 -10.04	40.40 3.71 -10.01	43.07 4.07 -9.67	40.98 3.92 -7.86	39.62 3.55 -9.78	34.76 3.47 -6.29	29.70 3.50 -0.88	27.55 3.31 -0.23
CALPINE BETH_PAGE_GT4 24209	30.28 3.08 -1.32	28.06 2.70 -1.66	26.16 2.39 -1.21	25.69 2.41 -0.74	25.75 2.51 0.00	29.36 2.79 -1.48	40.51 3.55 -6.90	44.41 3.83 -8.65	42.49 4.43 -4.73	40.40 4.17 -3.90	41.23 3.84 -7.60	36.19 3.43 -5.54	32.99 3.07 -5.75	29.98 3.18 -2.53	29.00 3.08 -2.20	32.71 2.95 -6.14	37.69 2.86 -10.60	40.04 3.23 -10.13	47.30 3.52 -14.46	41.36 3.33 -8.82	39.38 3.07 -10.02	35.35 3.07 -7.28	29.86 3.17 -1.37	27.91 3.00 -0.90
CALPINE_BETH_PAGE_GT_4 323586	30.28 3.08 -1.32	28.06 2.70 -1.66	26.16 2.39 -1.21	25.69 2.41 -0.74	25.75 2.51 0.00	29.36 2.79 -1.48	40.51 3.55 -6.90	44.41 3.83 -8.65	42.49 4.43 -4.73	40.40 4.17 -3.90	41.23 3.84 -7.60	36.19 3.43 -5.54	32.99 3.07 -5.75	29.98 3.18 -2.53	29.00 3.08 -2.20	32.71 2.95 -6.14	37.69 2.86 -10.60	40.04 3.23 -10.13	47.30 3.52 -14.46	41.36 3.33 -8.82	39.38 3.07 -10.02	35.35 3.07 -7.28	29.86 3.17 -1.37	27.91 3.00 -0.90
CALPINE_BP_GT1 23823	30.28 3.08 -1.32	28.06 2.70 -1.66	26.16 2.39 -1.21	25.69 2.41 -0.74	25.75 2.51 0.00	29.36 2.79 -1.48	40.51 3.55 -6.90	44.41 3.83 -8.65	42.49 4.43 -4.73	40.40 4.17 -3.90	41.23 3.84 -7.60	36.19 3.43 -5.54	32.99 3.07 -5.75	29.98 3.18 -2.53	29.00 3.08 -2.20	32.71 2.95 -6.14	37.69 2.86 -10.60	40.04 3.23 -10.13	47.30 3.52 -14.46	41.36 3.33 -8.82	39.38 3.07 -10.02	35.35 3.07 -7.28	29.86 3.17 -1.37	27.91 3.00 -0.90
CALSPAN__DRP 24200	26.09 0.21 0.00	24.28 0.31 -0.27	23.08 0.32 -0.20	23.07 0.41 -0.12	23.66 0.42 0.00	25.82 0.73 0.00	30.43 0.36 0.00	48.88 0.99 -15.97	54.87 0.50 -21.04	64.10 0.61 -31.16	45.85 0.56 -15.50	35.37 0.71 -7.44	32.24 0.68 -7.39	32.20 0.44 -7.50	30.69 0.50 -6.47	31.98 0.50 -7.86	35.46 0.65 -10.57	39.35 0.35 -12.32	49.80 1.09 -19.39	54.01 1.55 -23.25	39.45 0.82 -12.34	33.74 0.20 -8.54	25.38 0.05 0.00	24.32 0.31 0.00
CANDIGU_WT_PWR 323617	26.61 0.72 0.00	24.81 0.74 -0.37	23.53 0.70 -0.27	23.48 0.77 -0.17	24.05 0.81 0.00	26.20 1.10 0.00	31.27 1.20 0.00	39.76 1.66 -6.17	42.09 1.33 -7.43	44.66 1.36 -10.98	37.09 1.31 -5.99	31.18 1.23 -2.74	28.16 1.14 -2.86	28.16 1.00 -2.90	27.21 1.00 -2.50	27.47 1.01 -2.83	29.12 1.14 -3.75	32.46 1.01 -4.76	38.49 1.67 -7.50	39.96 1.90 -8.85	32.42 1.37 -4.77	29.15 0.85 -3.30	25.98 0.66 0.00	24.78 0.77 0.00
CARR STREET_E_SYR 24060	25.89 0.00 0.00	23.86 0.00 -0.16	22.67 0.00 -0.11	22.61 0.00 -0.07	23.26 0.02 0.00	25.17 0.08 0.00	30.01 -0.06 0.00	31.96 0.03 0.00	33.30 -0.03 0.00	32.36 0.03 0.00	29.79 0.00 0.00	27.22 0.00 0.00	24.19 0.02 0.00	24.25 -0.02 0.00	23.72 0.00 0.00	23.64 0.02 0.00	24.26 0.02 0.00	26.63 -0.05 0.00	29.41 0.09 0.00	29.33 0.12 0.00	26.34 0.05 0.00	24.97 -0.02 0.00	25.27 -0.05 0.00	23.96 -0.05 0.00
CARTHAGE__PAPER 23857	25.68 -0.21 0.00	23.55 -0.21 -0.06	22.40 -0.20 -0.04	22.39 -0.18 -0.03	23.05 -0.19 0.00	25.15 0.05 0.00	30.37 0.30 0.00	32.56 0.64 0.00	33.43 0.10 0.00	32.84 0.52 0.00	30.09 0.30 0.00	27.52 0.30 0.00	24.17 0.00 0.00	24.25 -0.02 0.00	23.67 -0.05 0.00	23.55 -0.07 0.00	24.16 -0.07 0.00	26.60 -0.08 0.00	29.35 0.03 0.00	29.30 0.09 0.00	26.26 -0.03 0.00	24.85 -0.15 0.00	25.10 -0.23 0.00	23.79 -0.22 0.00
CE_DUNWOOD__DRP 24194	28.01 2.12 0.00	27.18 1.83 -1.65	25.51 1.74 -1.21	25.01 1.74 -0.73	25.03 1.79 0.00	26.93 1.83 0.00	32.50 2.43 0.00	34.54 2.62 0.00	36.56 3.23 0.00	35.30 2.97 0.00	32.68 2.89 0.00	29.75 2.53 0.00	26.44 2.27 0.00	26.62 2.35 0.00	25.97 2.25 0.00	25.79 2.17 0.00	26.36 2.13 0.00	29.14 2.45 0.00	31.96 2.64 0.00	31.66 2.45 0.00	28.62 2.34 0.00	27.32 2.33 0.00	27.53 2.20 0.00	26.12 2.11 0.00
CE_MILLWOOD__DRP 24193	27.91 2.02 0.00	27.07 1.73 -1.64	25.41 1.65 -1.20	24.92 1.64 -0.73	24.93 1.70 0.00	26.83 1.73 0.00	32.38 2.32 0.00	34.42 2.49 0.00	36.39 3.06 0.00	35.17 2.85 0.00	32.53 2.74 0.00	29.62 2.40 0.00	26.32 2.15 0.00	26.48 2.21 0.00	25.85 2.14 0.00	25.67 2.05 0.00	26.22 1.99 0.00	29.00 2.32 0.00	31.81 2.49 0.00	31.51 2.31 0.00	28.49 2.21 0.00	27.20 2.20 0.00	27.43 2.10 0.00	26.00 1.99 0.00
CE_NYC2_DRP 24202	28.36 2.46 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.28 2.05 0.00	27.18 2.08 0.00	32.80 2.74 0.00	34.96 3.03 0.00	38.26 3.70 -1.24	38.50 3.46 -2.71	34.88 3.34 -1.76	33.11 2.97 -2.93	30.31 2.66 -3.48	30.46 2.72 -3.48	26.39 2.63 -0.05	30.31 2.55 -4.14	30.31 2.52 -3.56	32.06 2.88 -2.49	32.43 3.11 0.00	32.10 2.89 0.00	29.03 2.73 -0.01	28.43 2.73 -0.71	27.91 2.58 0.00	26.49 2.47 -0.01
CE_NYC_DRP 24195	28.22 2.33 0.00	27.34 1.99 -1.65	25.67 1.90 -1.21	25.17 1.89 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.71 2.65 0.00	34.86 2.94 0.00	36.90 3.57 0.00	35.69 3.36 0.00	33.01 3.22 0.00	30.09 2.86 -0.01	27.01 2.59 -0.26	27.03 2.65 -0.11	26.29 2.56 -0.02	26.40 2.48 -0.30	27.24 2.45 -0.57	29.47 2.77 -0.02	32.32 2.99 0.00	31.98 2.78 0.00	28.91 2.63 0.00	27.62 2.62 0.00	27.83 2.51 0.00	26.39 2.38 0.00



CHAFFEE___LFGE 323603	26.30 0.41 0.00	24.51 0.52 -0.28	23.26 0.50 -0.21	23.30 0.63 -0.13	23.87 0.63 0.00	26.07 0.98 0.00	30.76 0.69 0.00	48.68 1.31 -15.44	53.01 0.83 -18.85	61.10 0.90 -27.87	45.61 0.83 -14.99	35.07 0.95 -6.90	32.24 0.92 -7.15	32.20 0.68 -7.25	30.71 0.74 -6.26	31.67 0.71 -7.34	34.91 0.90 -9.79	39.22 0.61 -11.92	49.48 1.41 -18.75	53.39 1.87 -22.31	39.33 1.10 -11.94	33.71 0.45 -8.26	25.58 0.25 0.00	24.51 0.50 0.00
CHATEAUG_WT_PWR 323614	25.50 -0.39 0.00	23.35 -0.35 0.00	22.27 -0.29 0.00	22.23 -0.32 0.00	22.87 -0.37 0.00	24.74 -0.35 0.00	29.86 -0.21 0.00	31.73 -0.19 0.00	32.76 -0.57 0.00	31.81 -0.52 0.00	29.28 -0.51 0.00	26.81 -0.41 0.00	23.68 -0.48 0.00	23.95 -0.32 0.00	23.36 -0.36 0.00	23.34 -0.28 0.00	23.72 -0.51 0.00	26.10 -0.59 0.00	28.44 -0.88 0.00	28.48 -0.73 0.00	25.52 -0.76 0.00	24.20 -0.80 0.00	24.51 -0.81 0.00	23.29 -0.72 0.00
CHAT_HIGH_FALL_HYD 323578	25.45 -0.44 0.00	23.30 -0.40 0.00	22.22 -0.34 0.00	22.16 -0.38 0.00	22.82 -0.42 0.00	24.69 -0.40 0.00	29.80 -0.27 0.00	31.67 -0.26 0.00	32.69 -0.63 0.00	31.75 -0.58 0.00	29.22 -0.57 0.00	26.76 -0.46 0.00	23.64 -0.53 0.00	23.91 -0.36 0.00	23.31 -0.40 0.00	23.29 -0.33 0.00	23.68 -0.56 0.00	26.07 -0.61 0.00	28.38 -0.94 0.00	28.42 -0.79 0.00	25.47 -0.82 0.00	24.15 -0.85 0.00	24.46 -0.86 0.00	23.24 -0.77 0.00
CHAUTAUQUA___LFGE 323629	26.46 0.57 0.00	24.62 0.64 -0.28	23.37 0.61 -0.20	23.28 0.61 -0.12	23.98 0.74 0.00	26.20 1.10 0.00	30.85 0.78 0.00	48.25 1.47 -14.86	53.06 1.03 -18.70	61.12 1.13 -27.66	45.31 1.10 -14.42	35.16 1.20 -6.75	32.18 1.14 -6.88	32.14 0.90 -6.98	30.69 0.95 -6.02	31.64 0.90 -7.12	34.82 1.06 -9.52	38.90 0.75 -11.47	48.92 1.55 -18.04	52.73 2.01 -21.51	39.03 1.26 -11.49	33.55 0.60 -7.95	25.68 0.35 0.00	24.58 0.58 0.00
CH_MIDHUDSON___DRP 24192	28.09 2.20 0.00	27.42 1.94 -1.77	25.71 1.85 -1.30	25.18 1.85 -0.79	25.12 1.88 0.00	27.05 1.96 0.00	32.65 2.59 0.00	34.57 2.65 0.00	36.60 3.27 0.00	35.34 3.01 0.00	32.65 2.86 0.00	29.67 2.45 0.00	26.37 2.20 0.00	26.55 2.28 0.00	25.90 2.18 0.00	25.77 2.15 0.00	26.34 2.11 0.00	29.17 2.48 0.00	32.02 2.70 0.00	31.72 2.51 0.00	28.65 2.37 0.00	27.35 2.35 0.00	27.55 2.23 0.00	26.12 2.11 0.00
CH_MISC_IPPS 23765	28.17 2.28 0.00	27.42 2.01 -1.70	25.72 1.92 -1.25	25.21 1.92 -0.76	25.19 1.95 0.00	27.10 2.01 0.00	32.74 2.68 0.00	34.64 2.71 0.00	36.69 3.36 0.00	35.40 3.07 0.00	32.68 2.89 0.00	29.70 2.48 0.00	26.37 2.20 0.00	26.58 2.31 0.00	25.94 2.23 0.00	25.79 2.17 0.00	26.39 2.16 0.00	29.22 2.54 0.00	32.11 2.79 0.00	31.78 2.57 0.00	28.70 2.42 0.00	27.40 2.40 0.00	27.58 2.25 0.00	26.14 2.14 0.00
CH_RES_BVR_FALLS 23983	25.78 -0.10 0.00	23.50 -0.09 0.10	22.40 -0.09 0.07	22.41 -0.09 0.05	23.15 -0.09 0.00	25.00 -0.10 0.00	29.89 -0.18 0.00	31.67 -0.26 0.00	33.20 -0.13 0.00	32.14 -0.19 0.00	29.61 -0.18 0.00	27.08 -0.14 0.00	24.05 -0.12 0.00	24.17 -0.10 0.00	23.62 -0.09 0.00	23.53 -0.09 0.00	23.94 -0.29 0.00	26.36 -0.32 0.00	28.94 -0.38 0.00	28.83 -0.38 0.00	25.94 -0.34 0.00	24.65 -0.35 0.00	24.97 -0.35 0.00	23.67 -0.34 0.00
CH_RES_NIAGARA 23895	25.01 -0.88 0.00	23.25 -0.71 -0.26	22.07 -0.68 -0.19	22.07 -0.59 -0.11	22.63 -0.60 0.00	24.72 -0.38 0.00	28.86 -1.20 0.00	23.93 -0.73 7.26	24.45 -1.23 7.65	20.01 -1.07 11.25	21.75 -0.98 7.05	23.45 -0.76 3.01	20.17 -0.63 3.37	19.98 -0.87 3.42	20.00 -0.76 2.96	20.00 -0.78 2.84	20.00 -0.65 3.58	19.98 -1.10 5.61	20.01 -0.50 8.82	19.11 -0.03 10.07	20.09 -0.58 5.62	19.98 -1.12 3.90	24.19 -1.14 0.00	23.17 -0.84 0.00
CH_RES_SYRACUSE 23985	26.07 0.18 0.00	24.04 0.17 -0.17	22.82 0.14 -0.12	22.78 0.16 -0.07	23.42 0.19 0.00	25.35 0.25 0.00	30.25 0.18 0.00	32.21 0.29 0.00	33.53 0.20 0.00	32.59 0.26 0.00	30.00 0.21 0.00	27.41 0.19 0.00	24.36 0.19 0.00	24.42 0.15 0.00	23.86 0.14 0.00	23.81 0.19 0.00	24.42 0.19 0.00	26.82 0.13 0.00	29.62 0.29 0.00	29.56 0.35 0.00	26.52 0.24 0.00	25.17 0.18 0.00	25.45 0.13 0.00	24.13 0.12 0.00
CLINTON_WT_PWR 323605	25.50 -0.39 0.00	23.35 -0.35 0.00	22.27 -0.29 0.00	22.23 -0.32 0.00	22.87 -0.37 0.00	24.74 -0.35 0.00	29.86 -0.21 0.00	31.73 -0.19 0.00	32.76 -0.57 0.00	31.81 -0.52 0.00	29.28 -0.51 0.00	26.81 -0.41 0.00	23.68 -0.48 0.00	23.95 -0.32 0.00	23.36 -0.36 0.00	23.34 -0.28 0.00	23.72 -0.51 0.00	26.10 -0.59 0.00	28.44 -0.88 0.00	28.48 -0.73 0.00	25.52 -0.76 0.00	24.20 -0.80 0.00	24.51 -0.81 0.00	23.29 -0.72 0.00
CLINTON___LFGE 323618	25.84 -0.05 0.00	23.63 -0.07 0.00	22.54 -0.02 0.00	22.50 -0.04 0.00	23.15 -0.09 0.00	25.09 0.00 0.00	30.28 0.21 0.00	32.18 0.25 0.00	33.20 -0.13 0.00	32.23 -0.10 0.00	29.67 -0.12 0.00	27.17 -0.05 0.00	24.00 -0.17 0.00	24.29 0.02 0.00	23.67 -0.05 0.00	23.67 0.05 0.00	24.11 -0.12 0.00	26.52 -0.16 0.00	28.85 -0.47 0.00	28.94 -0.26 0.00	25.86 -0.42 0.00	24.50 -0.50 0.00	24.79 -0.53 0.00	23.55 -0.46 0.00
COLONIE_LFGE___ 323577	28.01 2.12 0.00	27.98 1.97 -2.32	26.13 1.87 -1.70	25.46 1.89 -1.03	25.19 1.95 0.00	27.13 2.03 0.00	32.56 2.49 0.00	34.42 2.49 0.00	36.03 2.70 0.00	34.95 2.62 0.00	32.17 2.38 0.00	29.34 2.12 0.00	26.20 2.03 0.00	26.31 2.04 0.00	25.66 1.95 0.00	25.56 1.94 0.00	26.22 1.99 0.00	28.98 2.30 0.00	31.96 2.64 0.00	31.63 2.42 0.00	28.47 2.18 0.00	27.07 2.07 0.00	27.53 2.20 0.00	26.05 2.04 0.00
COPENHAGEN_WT_PWR 323753	25.81 -0.08 0.00	23.68 -0.09 -0.07	22.52 -0.09 -0.05	22.51 -0.07 -0.03	23.17 -0.07 0.00	25.29 0.20 0.00	30.46 0.39 0.00	32.63 0.70 0.00	33.56 0.23 0.00	32.98 0.65 0.00	30.21 0.42 0.00	27.65 0.43 0.00	24.31 0.15 0.00	24.37 0.10 0.00	23.79 0.07 0.00	23.67 0.05 0.00	24.28 0.05 0.00	26.71 0.03 0.00	29.50 0.18 0.00	29.47 0.26 0.00	26.39 0.11 0.00	25.00 0.00 0.00	25.22 -0.10 0.00	23.89 -0.12 0.00
CORNELL_____ 23752	26.79 0.91 0.00	24.91 0.83 -0.38	23.63 0.79 -0.28	23.50 0.79 -0.17	24.10 0.86 0.00	26.15 1.05 0.00	31.39 1.32 0.00	33.77 1.60 -0.25	35.09 1.50 -0.26	34.27 1.55 -0.39	31.44 1.40 -0.25	28.55 1.23 -0.10	25.35 1.06 -0.12	25.38 1.00 -0.12	24.79 0.97 -0.10	24.73 1.04 -0.07	25.40 1.09 -0.08	28.00 1.12 -0.20	31.13 1.49 -0.31	31.09 1.55 -0.33	27.74 1.26 -0.20	26.16 1.03 -0.14	26.21 0.89 0.00	24.83 0.82 0.00
COXSACKIE___GT 23611	28.81 2.92 0.00	28.16 2.63 -1.83	26.41 2.50 -1.34	25.86 2.50 -0.81	25.82 2.58 0.00	27.70 2.61 0.00	33.52 3.46 0.00	34.99 3.07 0.00	37.03 3.70 0.00	35.63 3.30 0.00	32.71 2.92 0.00	29.62 2.40 0.00	26.37 2.20 0.00	26.67 2.40 0.00	25.99 2.28 0.00	25.96 2.34 0.00	26.63 2.40 0.00	29.62 2.94 0.00	32.66 3.34 0.00	32.30 3.09 0.00	29.10 2.81 0.00	27.72 2.73 0.00	27.93 2.61 0.00	26.51 2.50 0.00

CPV_VALLEY___CC1 323721	27.36 1.47 0.00	26.43 1.28 -1.45	24.84 1.22 -1.06	24.40 1.22 -0.64	24.49 1.25 0.00	26.37 1.28 0.00	31.78 1.71 0.00	33.71 1.79 0.00	35.63 2.30 0.00	34.46 2.13 0.00	31.84 2.05 0.00	29.02 1.80 0.00	25.76 1.59 0.00	25.92 1.65 0.00	25.28 1.56 0.00	25.13 1.51 0.00	25.66 1.43 0.00	28.37 1.68 0.00	31.11 1.79 0.00	30.84 1.63 0.00	27.89 1.60 0.00	26.60 1.60 0.00	26.84 1.52 0.00	25.47 1.46 0.00
CPV_VALLEY___CC2 323722	27.36 1.47 0.00	26.43 1.28 -1.45	24.84 1.22 -1.06	24.40 1.22 -0.64	24.49 1.25 0.00	26.37 1.28 0.00	31.78 1.71 0.00	33.71 1.79 0.00	35.63 2.30 0.00	34.46 2.13 0.00	31.84 2.05 0.00	29.02 1.80 0.00	25.76 1.59 0.00	25.92 1.65 0.00	25.28 1.56 0.00	25.13 1.51 0.00	25.66 1.43 0.00	28.37 1.68 0.00	31.11 1.79 0.00	30.84 1.63 0.00	27.89 1.60 0.00	26.60 1.60 0.00	26.84 1.52 0.00	25.47 1.46 0.00
CRESCENT___HYD 24018	28.01 2.12 0.00	27.98 1.97 -2.32	26.13 1.87 -1.70	25.46 1.89 -1.03	25.19 1.95 0.00	27.13 2.03 0.00	32.56 2.49 0.00	34.42 2.49 0.00	36.03 2.70 0.00	34.95 2.62 0.00	32.17 2.38 0.00	29.34 2.12 0.00	26.20 2.03 0.00	26.31 2.04 0.00	25.66 1.95 0.00	25.56 1.94 0.00	26.22 1.99 0.00	28.98 2.30 0.00	31.96 2.64 0.00	31.63 2.42 0.00	28.47 2.18 0.00	27.07 2.07 0.00	27.53 2.20 0.00	26.05 2.04 0.00
CRUCIBLE_METL_DRP 24180	26.07 0.18 0.00	24.04 0.17 -0.17	22.82 0.14 -0.12	22.78 0.16 -0.07	23.42 0.19 0.00	25.35 0.25 0.00	30.25 0.18 0.00	32.21 0.29 0.00	33.53 0.20 0.00	32.59 0.26 0.00	30.00 0.21 0.00	27.41 0.19 0.00	24.36 0.19 0.00	24.42 0.15 0.00	23.86 0.14 0.00	23.81 0.19 0.00	24.42 0.19 0.00	26.82 0.13 0.00	29.62 0.29 0.00	29.56 0.35 0.00	26.52 0.24 0.00	25.17 0.18 0.00	25.45 0.13 0.00	24.13 0.12 0.00
DANC___LFGE 323619	25.73 -0.15 0.00	23.63 -0.16 -0.10	22.47 -0.16 -0.07	22.45 -0.13 -0.04	23.10 -0.14 0.00	25.15 0.05 0.00	30.13 0.06 0.00	32.18 0.25 0.00	33.23 -0.10 0.00	32.52 0.20 0.00	29.85 0.06 0.00	27.33 0.11 0.00	24.12 -0.05 0.00	24.20 -0.07 0.00	23.64 -0.07 0.00	23.53 -0.09 0.00	24.13 -0.10 0.00	26.50 -0.19 0.00	29.26 -0.06 0.00	29.21 0.00 0.00	26.18 -0.10 0.00	24.85 -0.15 0.00	25.15 -0.18 0.00	23.82 -0.19 0.00
DANSKAMMER___1 23586	28.17 2.28 0.00	27.42 2.01 -1.70	25.72 1.92 -1.25	25.21 1.92 -0.76	25.19 1.95 0.00	27.10 2.01 0.00	32.74 2.68 0.00	34.64 2.71 0.00	36.69 3.36 0.00	35.40 3.07 0.00	32.68 2.89 0.00	29.70 2.48 0.00	26.37 2.20 0.00	26.58 2.31 0.00	25.94 2.23 0.00	25.79 2.17 0.00	26.39 2.16 0.00	29.22 2.54 0.00	32.11 2.79 0.00	31.78 2.57 0.00	28.70 2.42 0.00	27.40 2.40 0.00	27.58 2.25 0.00	26.14 2.14 0.00
DANSKAMMER___2 23589	28.17 2.28 0.00	27.42 2.01 -1.70	25.72 1.92 -1.25	25.21 1.92 -0.76	25.19 1.95 0.00	27.10 2.01 0.00	32.74 2.68 0.00	34.64 2.71 0.00	36.69 3.36 0.00	35.40 3.07 0.00	32.68 2.89 0.00	29.70 2.48 0.00	26.37 2.20 0.00	26.58 2.31 0.00	25.94 2.23 0.00	25.79 2.17 0.00	26.39 2.16 0.00	29.22 2.54 0.00	32.11 2.79 0.00	31.78 2.57 0.00	28.70 2.42 0.00	27.40 2.40 0.00	27.58 2.25 0.00	26.14 2.14 0.00
DANSKAMMER___3 23590	28.17 2.28 0.00	27.42 2.01 -1.70	25.72 1.92 -1.25	25.21 1.92 -0.76	25.19 1.95 0.00	27.10 2.01 0.00	32.74 2.68 0.00	34.64 2.71 0.00	36.69 3.36 0.00	35.40 3.07 0.00	32.68 2.89 0.00	29.70 2.48 0.00	26.37 2.20 0.00	26.58 2.31 0.00	25.94 2.23 0.00	25.79 2.17 0.00	26.39 2.16 0.00	29.22 2.54 0.00	32.11 2.79 0.00	31.78 2.57 0.00	28.70 2.42 0.00	27.40 2.40 0.00	27.58 2.25 0.00	26.14 2.14 0.00
DANSKAMMER___4 23591	28.17 2.28 0.00	27.42 2.01 -1.70	25.72 1.92 -1.25	25.21 1.92 -0.76	25.19 1.95 0.00	27.10 2.01 0.00	32.74 2.68 0.00	34.64 2.71 0.00	36.69 3.36 0.00	35.40 3.07 0.00	32.68 2.89 0.00	29.70 2.48 0.00	26.37 2.20 0.00	26.58 2.31 0.00	25.94 2.23 0.00	25.79 2.17 0.00	26.39 2.16 0.00	29.22 2.54 0.00	32.11 2.79 0.00	31.78 2.57 0.00	28.70 2.42 0.00	27.40 2.40 0.00	27.58 2.25 0.00	26.14 2.14 0.00
DANSKAMMER___DIESEL 23592	28.17 2.28 0.00	27.42 2.01 -1.70	25.72 1.92 -1.25	25.21 1.92 -0.76	25.19 1.95 0.00	27.10 2.01 0.00	32.74 2.68 0.00	34.64 2.71 0.00	36.69 3.36 0.00	35.40 3.07 0.00	32.68 2.89 0.00	29.70 2.48 0.00	26.37 2.20 0.00	26.58 2.31 0.00	25.94 2.23 0.00	25.79 2.17 0.00	26.39 2.16 0.00	29.22 2.54 0.00	32.11 2.79 0.00	31.78 2.57 0.00	28.70 2.42 0.00	27.40 2.40 0.00	27.58 2.25 0.00	26.14 2.14 0.00
DASHVILLE___HYD 23610	27.80 1.92 0.00	27.10 1.68 -1.71	25.42 1.60 -1.25	24.90 1.60 -0.76	24.87 1.63 0.00	26.73 1.63 0.00	32.23 2.17 0.00	34.03 2.11 0.00	36.00 2.67 0.00	34.72 2.39 0.00	32.05 2.26 0.00	29.10 1.88 0.00	25.83 1.67 0.00	26.07 1.80 0.00	25.42 1.71 0.00	25.30 1.68 0.00	25.86 1.62 0.00	28.66 1.97 0.00	31.49 2.17 0.00	31.14 1.93 0.00	28.15 1.87 0.00	26.92 1.92 0.00	27.15 1.82 0.00	25.76 1.75 0.00
DELAWARE___LFGE 323621	27.08 1.19 0.00	25.54 1.11 -0.72	24.15 1.06 -0.53	23.95 1.08 -0.32	24.35 1.12 0.00	26.37 1.28 0.00	31.66 1.59 0.00	33.65 1.72 0.00	35.16 1.83 0.00	34.17 1.84 0.00	31.49 1.70 0.00	28.72 1.50 0.00	25.47 1.30 0.00	25.56 1.29 0.00	24.95 1.23 0.00	24.82 1.20 0.00	25.42 1.19 0.00	28.04 1.36 0.00	30.91 1.58 0.00	30.76 1.55 0.00	27.68 1.39 0.00	26.27 1.27 0.00	26.52 1.19 0.00	25.14 1.13 0.00
DOGLEVILLE___HYD 23807	27.93 2.04 0.00	25.53 1.87 0.04	24.31 1.78 0.03	24.30 1.78 0.02	25.07 1.84 0.00	27.13 2.03 0.00	32.35 2.28 0.00	34.42 2.49 0.00	35.90 2.57 0.00	34.88 2.55 0.00	32.14 2.35 0.00	29.40 2.18 0.00	26.10 1.93 0.00	26.19 1.92 0.00	25.59 1.87 0.00	25.46 1.84 0.00	26.07 1.84 0.00	28.69 2.00 0.00	31.52 2.20 0.00	31.37 2.16 0.00	28.18 1.89 0.00	26.80 1.80 0.00	27.17 1.85 0.00	25.76 1.75 0.00
DUNKIRK___1 23563	26.40 0.52 0.00	24.57 0.59 -0.28	23.35 0.59 -0.20	23.28 0.61 -0.12	23.96 0.72 0.00	26.17 1.08 0.00	30.82 0.75 0.00	48.24 1.44 -14.88	53.12 1.00 -18.79	61.23 1.10 -27.80	45.27 1.04 -14.44	35.13 1.14 -6.77	32.14 1.09 -6.89	32.10 0.85 -6.98	30.65 0.90 -6.03	31.61 0.85 -7.14	34.80 1.02 -9.55	38.86 0.69 -11.48	48.88 1.49 -18.07	52.74 1.99 -21.54	39.02 1.24 -11.50	33.51 0.55 -7.96	25.65 0.33 0.00	24.56 0.55 0.00
DUNKIRK___2 23564	26.40 0.52 0.00	24.57 0.59 -0.28	23.35 0.59 -0.20	23.28 0.61 -0.12	23.96 0.72 0.00	26.17 1.08 0.00	30.82 0.75 0.00	48.24 1.44 -14.88	53.12 1.00 -18.79	61.23 1.10 -27.80	45.27 1.04 -14.44	35.13 1.14 -6.77	32.14 1.09 -6.89	32.10 0.85 -6.98	30.65 0.90 -6.03	31.61 0.85 -7.14	34.80 1.02 -9.55	38.86 0.69 -11.48	48.88 1.49 -18.07	52.74 1.99 -21.54	39.02 1.24 -11.50	33.51 0.55 -7.96	25.65 0.33 0.00	24.56 0.55 0.00

DUNKIRK___3 23565	26.28 0.39 0.00	24.48 0.50 -0.28	23.24 0.47 -0.20	23.18 0.52 -0.12	23.84 0.60 0.00	26.02 0.93 0.00	30.67 0.60 0.00	47.92 1.24 -14.75	53.11 0.80 -18.98	61.30 0.87 -28.10	44.98 0.86 -14.32	34.98 0.98 -6.78	31.92 0.92 -6.83	31.90 0.70 -6.93	30.43 0.74 -5.98	31.46 0.71 -7.13	34.65 0.87 -9.55	38.63 0.56 -11.39	48.59 1.35 -17.92	52.42 1.81 -21.40	38.77 1.08 -11.41	33.32 0.42 -7.89	25.55 0.23 0.00	24.46 0.46 0.00
DUNKIRK___4 23566	26.28 0.39 0.00	24.48 0.50 -0.28	23.24 0.47 -0.20	23.18 0.52 -0.12	23.84 0.60 0.00	26.02 0.93 0.00	30.67 0.60 0.00	47.92 1.24 -14.75	53.11 0.80 -18.98	61.30 0.87 -28.10	44.98 0.86 -14.32	34.98 0.98 -6.78	31.92 0.92 -6.83	31.90 0.70 -6.93	30.43 0.74 -5.98	31.46 0.71 -7.13	34.65 0.87 -9.55	38.63 0.56 -11.39	48.59 1.35 -17.92	52.42 1.81 -21.40	38.77 1.08 -11.41	33.32 0.42 -7.89	25.55 0.23 0.00	24.46 0.46 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.09 2.20 0.00	27.25 1.90 -1.65	25.58 1.81 -1.21	25.08 1.80 -0.73	25.07 1.84 0.00	27.00 1.91 0.00	32.59 2.53 0.00	34.64 2.71 0.00	36.66 3.33 0.00	35.43 3.10 0.00	32.80 3.01 0.00	29.86 2.64 0.00	26.57 2.39 -0.01	26.75 2.48 0.00	26.09 2.37 0.00	25.92 2.29 -0.01	26.51 2.25 -0.02	29.27 2.59 0.00	32.08 2.76 0.00	31.78 2.57 0.00	28.73 2.45 0.00	27.45 2.45 0.00	27.63 2.30 0.00	26.19 2.18 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.80 1.92 0.00	27.02 1.68 -1.64	25.36 1.60 -1.20	24.87 1.60 -0.73	24.87 1.63 0.00	26.78 1.68 0.00	32.32 2.26 0.00	34.25 2.33 0.00	36.23 2.90 0.00	34.98 2.65 0.00	32.35 2.56 0.00	29.40 2.18 0.00	26.12 1.96 0.00	26.31 2.04 0.00	25.66 1.95 0.00	25.51 1.89 0.00	26.07 1.84 0.00	28.84 2.16 0.00	31.67 2.35 0.00	31.37 2.16 0.00	28.36 2.08 0.00	27.07 2.07 0.00	27.28 1.95 0.00	25.86 1.85 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.33 2.43 -0.01	27.41 2.06 -1.65	25.73 1.96 -1.21	25.24 1.96 -0.73	25.24 2.00 0.00	27.05 1.96 0.00	32.65 2.59 0.01	34.76 2.84 0.01	36.85 3.53 0.01	35.62 3.30 0.01	32.97 3.19 0.01	30.06 2.83 -0.01	26.97 2.54 -0.27	26.98 2.60 -0.11	26.24 2.51 -0.01	26.37 2.43 -0.31	27.23 2.40 -0.60	29.44 2.75 -0.01	32.28 2.96 0.01	31.94 2.74 0.01	28.95 2.65 -0.01	27.63 2.62 -0.01	27.83 2.51 0.00	26.44 2.42 -0.01
EAST HAMPTON___GT 23717	32.23 6.01 -0.34	30.70 5.36 -1.65	28.68 4.92 -1.21	28.28 5.01 -0.73	28.39 5.16 0.00	31.25 5.77 -0.38	45.37 7.46 -7.85	49.84 8.08 -9.84	47.47 8.76 -5.38	44.47 8.15 -4.00	41.78 7.57 -4.42	37.03 6.59 -3.22	33.29 5.82 -3.30	31.53 5.85 -1.41	30.63 5.69 -1.23	33.95 5.69 -4.64	40.16 5.89 -10.04	43.47 6.78 -10.01	46.67 7.65 -9.69	44.58 7.51 -7.87	42.70 6.63 -9.78	37.54 6.25 -6.29	32.26 6.05 -0.88	29.95 5.71 -0.23
EAST RIVER___6 23660	28.19 2.30 0.00	27.30 1.94 -1.65	25.64 1.87 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.05 1.96 0.00	32.65 2.59 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.66 3.33 0.00	32.98 3.19 0.00	30.09 2.86 -0.02	27.00 2.56 -0.28	27.01 2.62 -0.12	26.27 2.54 -0.02	26.40 2.46 -0.32	27.26 2.42 -0.60	29.47 2.77 -0.02	32.28 2.96 0.00	31.95 2.74 0.00	28.89 2.60 0.00	27.62 2.62 0.00	27.81 2.48 0.00	26.36 2.35 0.00
EAST RIVER___7 23524	28.19 2.30 0.00	27.30 1.94 -1.65	25.64 1.87 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.05 1.96 0.00	32.65 2.59 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.66 3.33 0.00	32.98 3.19 0.00	30.09 2.86 -0.02	27.00 2.56 -0.28	27.01 2.62 -0.12	26.27 2.54 -0.02	26.40 2.46 -0.32	27.26 2.42 -0.60	29.47 2.77 -0.02	32.28 2.96 0.00	31.95 2.74 0.00	28.89 2.60 0.00	27.62 2.62 0.00	27.81 2.48 0.00	26.36 2.35 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.01 2.12 0.00	27.18 1.83 -1.65	25.51 1.74 -1.21	25.01 1.74 -0.73	25.03 1.79 0.00	26.93 1.83 0.00	32.50 2.43 0.00	34.54 2.62 0.00	36.56 3.23 0.00	35.30 2.97 0.00	32.68 2.89 0.00	29.75 2.53 0.00	26.44 2.27 0.00	26.62 2.35 0.00	25.97 2.25 0.00	25.79 2.17 0.00	26.36 2.13 0.00	29.14 2.45 0.00	31.96 2.64 0.00	31.66 2.45 0.00	28.62 2.34 0.00	27.32 2.33 0.00	27.53 2.20 0.00	26.12 2.11 0.00
EAST_HAMPTON___DIESEL 23722	32.26 6.03 -0.34	30.73 5.38 -1.65	28.68 4.92 -1.21	28.28 5.01 -0.73	28.39 5.16 0.00	31.27 5.80 -0.38	45.37 7.46 -7.85	49.84 8.08 -9.84	47.47 8.76 -5.38	44.50 8.18 -4.00	41.78 7.57 -4.42	37.03 6.59 -3.22	33.29 5.82 -3.30	31.55 5.87 -1.41	30.63 5.69 -1.23	33.95 5.69 -4.64	40.16 5.89 -10.04	43.47 6.78 -10.01	46.70 7.68 -9.69	44.61 7.54 -7.87	42.70 6.63 -9.78	37.54 6.25 -6.29	32.28 6.08 -0.88	29.95 5.71 -0.23
EAST_RIVER___1 323558	28.22 2.33 0.00	27.34 1.99 -1.65	25.67 1.90 -1.21	25.17 1.89 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.71 2.65 0.00	34.86 2.94 0.00	36.90 3.57 0.00	35.69 3.36 0.00	33.01 3.22 0.00	30.09 2.86 -0.01	27.01 2.59 -0.26	27.03 2.65 -0.11	26.29 2.56 -0.02	26.40 2.48 -0.30	27.24 2.45 -0.57	29.47 2.77 -0.02	32.32 2.99 0.00	31.98 2.78 0.00	28.91 2.63 0.00	27.62 2.62 0.00	27.83 2.51 0.00	26.39 2.38 0.00
EAST_RIVER___2 323559	28.19 2.30 0.00	27.30 1.94 -1.65	25.64 1.87 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.05 1.96 0.00	32.65 2.59 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.66 3.33 0.00	32.98 3.19 0.00	30.09 2.86 -0.02	27.00 2.56 -0.28	27.01 2.62 -0.12	26.27 2.54 -0.02	26.40 2.46 -0.32	27.26 2.42 -0.60	29.47 2.77 -0.02	32.28 2.96 0.00	31.95 2.74 0.00	28.89 2.60 0.00	27.62 2.62 0.00	27.81 2.48 0.00	26.36 2.35 0.00
EAST___DELAWARE_HYD 23607	27.60 1.71 0.00	26.68 1.47 -1.51	25.06 1.40 -1.10	24.61 1.40 -0.67	24.68 1.44 0.00	26.58 1.48 0.00	32.14 2.07 0.00	33.94 2.01 0.00	35.93 2.60 0.00	34.66 2.33 0.00	31.93 2.15 0.00	28.99 1.77 0.00	25.74 1.57 0.00	25.97 1.70 0.00	25.33 1.61 0.00	25.23 1.61 0.00	25.78 1.55 0.00	28.58 1.89 0.00	31.44 2.11 0.00	31.11 1.90 0.00	28.10 1.81 0.00	26.80 1.80 0.00	26.95 1.62 0.00	25.55 1.54 0.00
ELEC_TRO_TEK 24086	31.21 2.67 -2.65	27.72 2.35 -1.67	25.84 2.05 -1.23	25.39 2.10 -0.75	25.42 2.16 -0.02	30.46 2.39 -2.98	37.95 3.04 -4.85	41.22 3.22 -6.07	40.48 3.83 -3.32	39.44 3.59 -3.52	45.93 3.34 -12.81	39.54 2.97 -9.35	36.60 2.66 -9.77	31.20 2.77 -4.16	29.92 2.68 -3.53	34.76 2.55 -8.59	38.27 2.52 -11.51	39.86 2.86 -10.32	54.69 3.11 -22.27	42.52 2.92 -10.39	39.43 2.73 -10.41	36.63 2.73 -8.90	30.02 2.76 -1.94	28.44 2.62 -1.82
ELLENBURG_WT_PWR 323604	25.50 -0.39 0.00	23.35 -0.35 0.00	22.27 -0.29 0.00	22.23 -0.32 0.00	22.87 -0.37 0.00	24.74 -0.35 0.00	29.86 -0.21 0.00	31.73 -0.19 0.00	32.76 -0.57 0.00	31.81 -0.52 0.00	29.28 -0.51 0.00	26.81 -0.41 0.00	23.68 -0.48 0.00	23.95 -0.32 0.00	23.36 -0.36 0.00	23.34 -0.28 0.00	23.72 -0.51 0.00	26.10 -0.59 0.00	28.44 -0.88 0.00	28.48 -0.73 0.00	25.52 -0.76 0.00	24.20 -0.80 0.00	24.51 -0.81 0.00	23.29 -0.72 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	26.07 0.18 0.00	24.26 0.29 -0.27	23.03 0.27 -0.20	23.05 0.38 -0.12	23.63 0.39 0.00	25.80 0.70 0.00	30.37 0.30 0.00	47.49 0.93 -14.64	52.97 0.47 -19.17	61.30 0.58 -28.39	44.53 0.54 -14.21	34.70 0.68 -6.80	31.60 0.65 -6.78	31.55 0.41 -6.87	30.12 0.47 -5.93	31.22 0.47 -7.12	34.39 0.61 -9.55	38.27 0.29 -11.29	48.12 1.03 -17.77	51.95 1.49 -21.26	38.36 0.76 -11.31	32.98 0.15 -7.83	25.33 0.00 0.00	24.27 0.26 0.00
EMPIRE_CC_1 323656	27.73 1.84 0.00	27.53 1.68 -2.15	25.73 1.60 -1.57	25.12 1.62 -0.95	24.91 1.67 0.00	26.83 1.73 0.00	32.23 2.17 0.00	34.00 2.07 0.00	35.66 2.33 0.00	34.56 2.23 0.00	31.84 2.05 0.00	29.04 1.82 0.00	25.83 1.67 0.00	25.97 1.70 0.00	25.35 1.64 0.00	25.23 1.61 0.00	25.86 1.62 0.00	28.55 1.87 0.00	31.44 2.11 0.00	31.25 2.04 0.00	28.15 1.87 0.00	26.77 1.77 0.00	27.23 1.90 0.00	25.78 1.78 0.00
EMPIRE_CC_2 323658	27.73 1.84 0.00	27.53 1.68 -2.15	25.73 1.60 -1.57	25.12 1.62 -0.95	24.91 1.67 0.00	26.83 1.73 0.00	32.23 2.17 0.00	34.00 2.07 0.00	35.66 2.33 0.00	34.56 2.23 0.00	31.84 2.05 0.00	29.04 1.82 0.00	25.83 1.67 0.00	25.97 1.70 0.00	25.35 1.64 0.00	25.23 1.61 0.00	25.86 1.62 0.00	28.55 1.87 0.00	31.44 2.11 0.00	31.25 2.04 0.00	28.15 1.87 0.00	26.77 1.77 0.00	27.23 1.90 0.00	25.78 1.78 0.00
ERIE_WT_PWR 323693	26.12 0.23 0.00	24.31 0.33 -0.27	23.10 0.34 -0.20	23.12 0.45 -0.12	23.68 0.44 0.00	25.85 0.75 0.00	30.46 0.39 0.00	48.91 1.02 -15.97	54.90 0.53 -21.04	64.13 0.65 -31.16	45.91 0.63 -15.50	35.40 0.74 -7.44	32.26 0.70 -7.39	32.25 0.49 -7.50	30.73 0.55 -6.47	32.00 0.52 -7.86	35.48 0.68 -10.57	39.38 0.37 -12.32	49.83 1.11 -19.39	54.04 1.58 -23.25	39.47 0.84 -12.34	33.76 0.22 -8.54	25.40 0.08 0.00	24.34 0.34 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.77 0.88 0.00	24.88 0.81 -0.38	23.58 0.74 -0.28	23.48 0.77 -0.17	24.05 0.81 0.00	26.12 1.03 0.00	31.33 1.26 0.00	33.43 1.50 0.00	34.73 1.40 0.00	33.82 1.49 0.00	31.10 1.31 0.00	28.39 1.17 0.00	25.18 1.01 0.00	25.22 0.95 0.00	24.64 0.92 0.00	24.59 0.97 0.00	25.27 1.04 0.00	27.75 1.07 0.00	30.73 1.41 0.00	30.67 1.46 0.00	27.47 1.18 0.00	25.97 0.97 0.00	26.16 0.83 0.00	24.80 0.79 0.00
E_CANADA_CAP_HY 24051	27.16 1.27 0.00	27.64 1.18 -2.76	25.71 1.13 -2.02	24.94 1.17 -1.22	24.49 1.25 0.00	26.45 1.35 0.00	31.90 1.83 0.00	33.87 1.95 0.00	35.33 2.00 0.00	34.40 2.07 0.00	31.49 1.70 0.00	28.74 1.52 0.00	25.47 1.30 0.00	25.56 1.29 0.00	24.92 1.21 0.00	24.85 1.23 0.00	25.59 1.36 0.00	28.34 1.65 0.00	31.37 2.05 0.00	31.14 1.93 0.00	27.97 1.68 0.00	26.47 1.47 0.00	26.72 1.39 0.00	25.16 1.15 0.00
E_CANADA_MHWK_HY 24050	27.93 2.04 0.00	25.53 1.87 0.04	24.31 1.78 0.03	24.30 1.78 0.02	25.07 1.84 0.00	27.13 2.03 0.00	32.35 2.28 0.00	34.42 2.49 0.00	35.90 2.57 0.00	34.88 2.55 0.00	32.14 2.35 0.00	29.40 2.18 0.00	26.10 1.93 0.00	26.19 1.92 0.00	25.59 1.87 0.00	25.46 1.84 0.00	26.07 1.84 0.00	28.69 2.00 0.00	31.52 2.20 0.00	31.37 2.16 0.00	28.18 1.89 0.00	26.80 1.80 0.00	27.17 1.85 0.00	25.76 1.75 0.00
E_FISHKILL___LBMP 23776	27.88 1.99 0.00	27.12 1.73 -1.69	25.44 1.65 -1.23	24.94 1.64 -0.75	24.91 1.67 0.00	26.83 1.73 0.00	32.35 2.28 0.00	34.35 2.43 0.00	36.33 3.00 0.00	35.11 2.78 0.00	32.47 2.68 0.00	29.56 2.34 0.00	26.25 2.08 0.00	26.41 2.14 0.00	25.78 2.06 0.00	25.60 1.98 0.00	26.17 1.94 0.00	28.92 2.24 0.00	31.73 2.40 0.00	31.46 2.25 0.00	28.41 2.13 0.00	27.15 2.15 0.00	27.40 2.08 0.00	25.98 1.97 0.00
FAR ROCKAWAY___4 23548	34.78 3.13 -5.76	28.17 2.77 -1.70	26.28 2.46 -1.26	25.82 2.50 -0.78	25.86 2.58 -0.05	34.40 2.83 -6.47	39.93 3.64 -6.23	43.62 3.89 -7.80	42.09 4.50 -4.26	41.96 4.23 -5.39	58.11 3.60 -24.72	48.48 3.21 -18.05	45.98 2.85 -18.96	35.14 2.94 -7.94	33.18 2.84 -6.62	40.58 2.76 -14.20	40.58 2.74 -13.61	40.58 3.12 -10.78	72.86 3.43 -40.11	46.42 3.24 -13.97	40.60 3.02 -11.29	40.58 2.97 -12.61	32.46 3.22 -3.91	31.03 3.07 -3.94
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.24 2.36 0.00	27.34 1.99 -1.65	25.69 1.92 -1.21	25.17 1.89 -0.73	25.19 1.95 0.00	27.10 2.01 0.00	32.74 2.68 0.00	34.86 2.94 0.00	36.93 3.60 0.00	35.69 3.36 0.00	33.01 3.22 0.00	30.12 2.88 -0.02	27.03 2.59 -0.28	27.03 2.65 -0.12	26.29 2.56 -0.02	26.42 2.48 -0.32	27.28 2.45 -0.61	29.50 2.80 -0.02	32.32 2.99 0.00	32.01 2.80 0.00	28.94 2.65 0.00	27.65 2.65 0.00	27.83 2.51 0.00	26.39 2.38 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.24 2.36 0.00	27.37 2.01 -1.65	25.69 1.92 -1.21	25.17 1.89 -0.73	25.19 1.95 0.00	27.10 2.01 0.00	32.71 2.65 0.00	34.86 2.94 0.00	36.90 3.57 0.00	35.69 3.36 0.00	33.01 3.22 0.00	30.09 2.86 -0.02	27.03 2.59 -0.28	27.03 2.65 -0.12	26.27 2.54 -0.02	26.42 2.48 -0.32	27.28 2.45 -0.61	29.50 2.80 -0.02	32.32 2.99 0.00	31.98 2.78 0.00	28.94 2.65 0.00	27.65 2.65 0.00	27.83 2.51 0.00	26.39 2.38 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.22 2.33 0.00	27.34 1.99 -1.65	25.67 1.90 -1.21	25.17 1.89 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.71 2.65 0.00	34.83 2.90 0.00	36.90 3.57 0.00	35.66 3.33 0.00	32.98 3.19 0.00	30.09 2.86 -0.02	27.00 2.56 -0.28	27.01 2.62 -0.12	26.27 2.54 -0.02	26.40 2.46 -0.32	27.26 2.42 -0.61	29.47 2.77 -0.02	32.28 2.96 0.00	31.98 2.78 0.00	28.91 2.63 0.00	27.62 2.62 0.00	27.83 2.51 0.00	26.39 2.38 0.00
FARRAGUT___LBMP 323566	28.19 2.30 0.00	27.32 1.97 -1.65	25.64 1.87 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.05 1.96 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.94 3.16 0.00	30.07 2.83 -0.02	26.98 2.54 -0.28	26.99 2.60 -0.12	26.24 2.51 -0.02	26.38 2.43 -0.32	27.24 2.40 -0.61	29.45 2.75 -0.02	32.25 2.93 0.00	31.95 2.74 0.00	28.89 2.60 0.00	27.60 2.60 0.00	27.81 2.48 0.00	26.36 2.35 0.00
FENNER___WINDPWR 24204	26.61 0.72 0.00	24.55 0.66 -0.19	23.33 0.63 -0.14	23.26 0.63 -0.08	23.91 0.67 0.00	25.97 0.88 0.00	31.15 1.08 0.00	33.04 1.12 0.00	34.40 1.07 0.00	33.46 1.13 0.00	30.80 1.01 0.00	28.12 0.90 0.00	25.01 0.85 0.00	25.07 0.80 0.00	24.50 0.78 0.00	24.40 0.78 0.00	25.06 0.82 0.00	27.54 0.85 0.00	30.41 1.09 0.00	30.32 1.11 0.00	27.21 0.92 0.00	25.77 0.78 0.00	26.03 0.71 0.00	24.63 0.62 0.00
FIBERTEK___ENERGY 23856	26.07 0.18 0.00	24.04 0.17 -0.17	22.82 0.14 -0.12	22.78 0.16 -0.07	23.42 0.19 0.00	25.35 0.25 0.00	30.25 0.18 0.00	32.21 0.29 0.00	33.53 0.20 0.00	32.59 0.26 0.00	30.00 0.21 0.00	27.41 0.19 0.00	24.36 0.19 0.00	24.42 0.15 0.00	23.86 0.14 0.00	23.81 0.19 0.00	24.42 0.19 0.00	26.82 0.13 0.00	29.62 0.29 0.00	29.56 0.35 0.00	26.52 0.24 0.00	25.17 0.18 0.00	25.45 0.13 0.00	24.13 0.12 0.00

FITZPATRICK____ 23598	25.37 -0.52 0.00	23.33 -0.47 -0.10	22.16 -0.47 -0.08	22.14 -0.45 -0.05	22.77 -0.46 0.00	24.62 -0.48 0.00	29.29 -0.78 0.00	31.16 -0.77 0.00	32.46 -0.87 0.00	31.52 -0.81 0.00	29.05 -0.74 0.00	26.54 -0.68 0.00	23.59 -0.58 0.00	23.66 -0.61 0.00	23.12 -0.59 0.00	23.05 -0.57 0.00	23.65 -0.58 0.00	25.99 -0.69 0.00	28.62 -0.70 0.00	28.54 -0.67 0.00	25.65 -0.63 0.00	24.40 -0.60 0.00	24.74 -0.58 0.00	23.48 -0.53 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.24 2.36 0.00	27.47 2.06 -1.71	25.77 1.96 -1.25	25.26 1.96 -0.76	25.24 2.00 0.00	27.15 2.06 0.00	32.80 2.74 0.00	34.70 2.78 0.00	36.76 3.43 0.00	35.46 3.13 0.00	32.77 2.98 0.00	29.75 2.53 0.00	26.42 2.25 0.00	26.65 2.38 0.00	25.99 2.28 0.00	25.87 2.25 0.00	26.44 2.20 0.00	29.30 2.62 0.00	32.17 2.84 0.00	31.84 2.63 0.00	28.78 2.50 0.00	27.47 2.48 0.00	27.63 2.30 0.00	26.22 2.21 0.00
FORT ORANGE____ 23900	27.85 1.97 0.00	27.64 1.80 -2.14	25.84 1.71 -1.57	25.20 1.71 -0.95	25.03 1.79 0.00	26.93 1.83 0.00	32.47 2.41 0.00	34.23 2.30 0.00	35.93 2.60 0.00	34.78 2.46 0.00	32.08 2.29 0.00	29.23 2.01 0.00	25.98 1.81 0.00	26.11 1.84 0.00	25.47 1.75 0.00	25.37 1.75 0.00	26.00 1.77 0.00	28.74 2.05 0.00	31.64 2.32 0.00	31.43 2.22 0.00	28.34 2.05 0.00	26.97 1.97 0.00	27.43 2.10 0.00	25.95 1.94 0.00
FORT_DRUM_COGEN 23780	25.81 -0.08 0.00	23.67 -0.09 -0.07	22.52 -0.09 -0.05	22.50 -0.07 -0.03	23.17 -0.07 0.00	25.32 0.23 0.00	30.55 0.48 0.00	32.72 0.80 0.00	33.63 0.30 0.00	33.04 0.71 0.00	30.26 0.48 0.00	27.71 0.49 0.00	24.31 0.15 0.00	24.39 0.12 0.00	23.81 0.10 0.00	23.67 0.05 0.00	24.30 0.07 0.00	26.74 0.05 0.00	29.53 0.21 0.00	29.50 0.29 0.00	26.42 0.13 0.00	25.00 0.00 0.00	25.22 -0.10 0.00	23.89 -0.12 0.00
FPL_FAR_ROCK_GT1 24212	34.78 3.13 -5.76	28.17 2.77 -1.70	26.28 2.46 -1.26	25.82 2.50 -0.78	25.86 2.58 -0.05	34.40 2.83 -6.47	39.93 3.64 -6.23	43.62 3.89 -7.80	42.09 4.50 -4.26	41.96 4.23 -5.39	58.11 3.60 -24.72	48.48 3.21 -18.05	45.98 2.85 -18.96	35.14 2.94 -7.94	33.18 2.84 -6.62	40.58 2.76 -14.20	40.58 2.74 -13.61	40.58 3.12 -10.78	72.86 3.43 -40.11	46.42 3.24 -13.97	40.60 3.02 -11.29	40.58 2.97 -12.61	32.46 3.22 -3.91	31.03 3.07 -3.94
FPL_FAR_ROCK_GT2 23815	34.78 3.13 -5.76	28.17 2.77 -1.70	26.28 2.46 -1.26	25.82 2.50 -0.78	25.86 2.58 -0.05	34.40 2.83 -6.47	39.93 3.64 -6.23	43.62 3.89 -7.80	42.09 4.50 -4.26	41.96 4.23 -5.39	58.11 3.60 -24.72	48.48 3.21 -18.05	45.98 2.85 -18.96	35.14 2.94 -7.94	33.18 2.84 -6.62	40.58 2.76 -14.20	40.58 2.74 -13.61	40.58 3.12 -10.78	72.86 3.43 -40.11	46.42 3.24 -13.97	40.60 3.02 -11.29	40.58 2.97 -12.61	32.46 3.22 -3.91	31.03 3.07 -3.94
FRANKLIN_FALL_HYD 24054	25.34 -0.54 0.00	23.18 -0.52 0.00	22.11 -0.45 0.00	22.07 -0.47 0.00	22.68 -0.56 0.00	24.54 -0.55 0.00	29.77 -0.30 0.00	31.67 -0.26 0.00	32.53 -0.80 0.00	31.62 -0.71 0.00	29.10 -0.68 0.00	26.65 -0.57 0.00	23.49 -0.68 0.00	23.76 -0.51 0.00	23.17 -0.54 0.00	23.17 -0.45 0.00	23.70 -0.53 0.00	26.10 -0.59 0.00	28.36 -0.97 0.00	28.45 -0.76 0.00	25.42 -0.87 0.00	24.05 -0.95 0.00	24.39 -0.94 0.00	23.24 -0.77 0.00
FREEPORT_EQUS_GT1 23764	31.26 3.00 -2.37	28.02 2.65 -1.67	26.13 2.35 -1.22	25.68 2.39 -0.75	25.72 2.46 -0.01	30.47 2.71 -2.66	40.11 3.49 -6.56	43.87 3.73 -8.22	42.18 4.36 -4.49	40.54 4.07 -4.13	44.84 3.75 -11.30	38.81 3.35 -8.24	35.77 3.00 -8.60	31.14 3.11 -3.77	29.97 3.01 -3.25	34.40 2.90 -7.88	38.34 2.86 -11.25	40.20 3.25 -10.27	52.90 3.58 -20.00	42.53 3.39 -9.93	39.73 3.15 -10.29	36.53 3.10 -8.43	30.40 3.11 -1.96	28.58 2.95 -1.62
FREEPORT____CT2 23818	31.26 3.00 -2.37	28.02 2.65 -1.67	26.13 2.35 -1.22	25.68 2.39 -0.75	25.72 2.46 -0.01	30.47 2.71 -2.66	40.11 3.49 -6.56	43.87 3.73 -8.22	42.18 4.36 -4.49	40.54 4.07 -4.13	44.84 3.75 -11.30	38.81 3.35 -8.24	35.77 3.00 -8.60	31.14 3.11 -3.77	29.97 3.01 -3.25	34.40 2.90 -7.88	38.34 2.86 -11.25	40.20 3.25 -10.27	52.90 3.58 -20.00	42.53 3.39 -9.93	39.73 3.15 -10.29	36.53 3.10 -8.43	30.40 3.11 -1.96	28.58 2.95 -1.62
FULTON COGEN____ 23766	25.71 -0.18 0.00	23.64 -0.19 -0.13	22.48 -0.18 -0.10	22.42 -0.18 -0.06	23.05 -0.19 0.00	24.92 -0.17 0.00	29.71 -0.36 0.00	31.67 -0.26 0.00	32.96 -0.37 0.00	32.07 -0.26 0.00	29.49 -0.30 0.00	26.95 -0.27 0.00	23.95 -0.22 0.00	24.00 -0.27 0.00	23.48 -0.24 0.00	23.43 -0.19 0.00	24.04 -0.19 0.00	26.39 -0.29 0.00	29.09 -0.24 0.00	29.03 -0.17 0.00	26.07 -0.21 0.00	24.77 -0.23 0.00	25.10 -0.23 0.00	23.79 -0.22 0.00
FULTON____LFGE 323630	29.54 3.65 0.00	29.69 3.36 -2.62	27.68 3.20 -1.92	26.97 3.27 -1.16	26.72 3.48 0.00	28.79 3.69 0.00	34.79 4.72 0.00	36.90 4.98 0.00	38.39 5.06 0.00	37.40 5.08 0.00	34.08 4.29 0.00	31.08 3.86 0.00	27.55 3.38 0.00	27.64 3.37 0.00	26.89 3.18 0.00	26.86 3.24 0.00	27.84 3.61 0.00	30.90 4.21 0.00	34.37 5.05 0.00	34.09 4.88 0.00	30.54 4.26 0.00	28.80 3.80 0.00	29.05 3.72 0.00	27.27 3.26 0.00
G.F.CEMENT____DRP 24184	28.40 2.51 0.00	28.35 2.32 -2.33	26.48 2.21 -1.70	25.83 2.25 -1.03	25.59 2.35 0.00	27.48 2.39 0.00	32.98 2.92 0.00	34.89 2.97 0.00	36.53 3.20 0.00	35.50 3.17 0.00	32.59 2.80 0.00	29.72 2.50 0.00	26.97 2.80 0.00	27.06 2.79 0.00	26.39 2.68 0.00	26.29 2.67 0.00	26.92 2.69 0.00	29.75 3.07 0.00	32.93 3.61 0.00	32.57 3.36 0.00	29.28 3.00 0.00	27.77 2.77 0.00	28.26 2.94 0.00	26.70 2.69 0.00
GARDENVILLE____LBMP 24039	26.02 0.13 0.00	24.19 0.21 -0.27	22.99 0.23 -0.20	22.98 0.32 -0.12	23.56 0.33 0.00	25.72 0.63 0.00	30.31 0.24 0.00	47.32 0.83 -14.57	52.79 0.37 -19.09	61.08 0.49 -28.27	44.38 0.45 -14.14	34.56 0.57 -6.77	31.49 0.58 -6.75	31.45 0.34 -6.84	30.02 0.40 -5.91	31.11 0.40 -7.09	34.29 0.56 -9.50	38.14 0.21 -11.24	47.99 0.97 -17.70	51.77 1.40 -21.16	38.26 0.71 -11.26	32.89 0.10 -7.80	25.27 -0.05 0.00	24.22 0.22 0.00
GENERAL____MILLS 23808	26.09 0.21 0.00	24.28 0.31 -0.27	23.08 0.32 -0.20	23.07 0.41 -0.12	23.66 0.42 0.00	25.82 0.73 0.00	30.43 0.36 0.00	48.88 0.99 -15.97	54.87 0.50 -21.04	64.10 0.61 -31.16	45.85 0.56 -15.50	35.37 0.71 -7.44	32.24 0.68 -7.39	32.20 0.44 -7.50	30.69 0.50 -6.47	31.98 0.50 -7.86	35.46 0.65 -10.57	39.35 0.35 -12.32	49.80 1.09 -19.39	54.01 1.55 -23.25	39.45 0.82 -12.34	33.74 0.20 -8.54	25.38 0.05 0.00	24.32 0.31 0.00
GE_PLASTICS____DRP 24183	27.60 1.71 0.00	27.42 1.56 -2.15	25.62 1.49 -1.57	25.01 1.51 -0.95	24.80 1.56 0.00	26.70 1.61 0.00	32.08 2.01 0.00	33.81 1.88 0.00	35.46 2.13 0.00	34.37 2.04 0.00	31.67 1.88 0.00	28.85 1.63 0.00	25.67 1.50 0.00	25.80 1.53 0.00	25.16 1.45 0.00	25.06 1.44 0.00	25.69 1.45 0.00	28.37 1.68 0.00	31.23 1.90 0.00	31.02 1.81 0.00	27.94 1.66 0.00	26.62 1.62 0.00	27.07 1.75 0.00	25.66 1.66 0.00

GILBOA___1 23756	27.23 1.35 0.00	26.66 1.30 -1.65	25.01 1.24 -1.21	24.52 1.24 -0.73	24.52 1.28 0.00	26.45 1.35 0.00	31.66 1.59 0.00	33.55 1.63 0.00	35.23 1.90 0.00	34.11 1.78 0.00	31.46 1.67 0.00	28.69 1.47 0.00	25.50 1.33 0.00	25.60 1.33 0.00	25.02 1.30 0.00	24.87 1.25 0.00	25.49 1.26 0.00	28.12 1.44 0.00	30.93 1.61 0.00	30.73 1.52 0.00	27.70 1.42 0.00	26.37 1.37 0.00	26.69 1.37 0.00	25.30 1.30 0.00
GILBOA___2 23757	27.23 1.35 0.00	26.66 1.30 -1.65	25.01 1.24 -1.21	24.52 1.24 -0.73	24.52 1.28 0.00	26.45 1.35 0.00	31.66 1.59 0.00	33.55 1.63 0.00	35.23 1.90 0.00	34.11 1.78 0.00	31.46 1.67 0.00	28.69 1.47 0.00	25.50 1.33 0.00	25.60 1.33 0.00	25.02 1.30 0.00	24.87 1.25 0.00	25.49 1.26 0.00	28.12 1.44 0.00	30.93 1.61 0.00	30.73 1.52 0.00	27.70 1.42 0.00	26.37 1.37 0.00	26.69 1.37 0.00	25.30 1.30 0.00
GILBOA___3 23758	27.23 1.35 0.00	26.66 1.30 -1.65	25.01 1.24 -1.21	24.52 1.24 -0.73	24.52 1.28 0.00	26.45 1.35 0.00	31.66 1.59 0.00	33.55 1.63 0.00	35.23 1.90 0.00	34.11 1.78 0.00	31.46 1.67 0.00	28.69 1.47 0.00	25.50 1.33 0.00	25.60 1.33 0.00	25.02 1.30 0.00	24.87 1.25 0.00	25.49 1.26 0.00	28.12 1.44 0.00	30.93 1.61 0.00	30.73 1.52 0.00	27.70 1.42 0.00	26.37 1.37 0.00	26.69 1.37 0.00	25.30 1.30 0.00
GILBOA___4 23759	27.23 1.35 0.00	26.66 1.30 -1.65	25.01 1.24 -1.21	24.52 1.24 -0.73	24.52 1.28 0.00	26.45 1.35 0.00	31.66 1.59 0.00	33.55 1.63 0.00	35.23 1.90 0.00	34.11 1.78 0.00	31.46 1.67 0.00	28.69 1.47 0.00	25.50 1.33 0.00	25.60 1.33 0.00	25.02 1.30 0.00	24.87 1.25 0.00	25.49 1.26 0.00	28.12 1.44 0.00	30.93 1.61 0.00	30.73 1.52 0.00	27.70 1.42 0.00	26.37 1.37 0.00	26.69 1.37 0.00	25.30 1.30 0.00
GILBOA____ 23599	27.23 1.35 0.00	26.66 1.30 -1.65	25.01 1.24 -1.21	24.52 1.24 -0.73	24.52 1.28 0.00	26.45 1.35 0.00	31.66 1.59 0.00	33.55 1.63 0.00	35.23 1.90 0.00	34.11 1.78 0.00	31.46 1.67 0.00	28.69 1.47 0.00	25.50 1.33 0.00	25.60 1.33 0.00	25.02 1.30 0.00	24.87 1.25 0.00	25.49 1.26 0.00	28.12 1.44 0.00	30.93 1.61 0.00	30.73 1.52 0.00	27.70 1.42 0.00	26.37 1.37 0.00	26.69 1.37 0.00	25.30 1.30 0.00
GINNA____ 23603	24.51 -1.37 0.00	22.64 -1.26 -0.20	21.51 -1.20 -0.14	21.43 -1.20 -0.09	22.03 -1.21 0.00	24.02 -1.08 0.00	28.47 -1.59 0.00	30.94 -0.99 0.00	31.83 -1.50 0.00	30.97 -1.36 0.00	28.51 -1.28 0.00	26.13 -1.09 0.00	23.25 -0.92 0.00	23.08 -1.19 0.00	22.58 -1.14 0.00	22.49 -1.13 0.00	23.21 -1.02 0.00	25.40 -1.28 0.00	28.24 -1.08 0.00	28.33 -0.88 0.00	25.23 -1.05 0.00	23.75 -1.25 0.00	24.03 -1.29 0.00	22.71 -1.30 0.00
GLEN PARK____ 23778	25.89 0.00 0.00	23.77 0.00 -0.07	22.59 -0.02 -0.05	22.60 0.02 -0.03	23.26 0.02 0.00	25.47 0.38 0.00	30.70 0.63 0.00	32.95 1.02 0.00	33.83 0.50 0.00	33.27 0.94 0.00	30.44 0.65 0.00	27.87 0.65 0.00	24.46 0.29 0.00	24.51 0.24 0.00	23.93 0.21 0.00	23.79 0.17 0.00	24.42 0.19 0.00	26.87 0.19 0.00	29.70 0.38 0.00	29.67 0.47 0.00	26.58 0.29 0.00	25.12 0.13 0.00	25.33 0.00 0.00	23.98 -0.02 0.00
GLENWOOD_IC_1_G5 23712	30.22 2.67 -1.66	27.69 2.32 -1.66	25.88 2.10 -1.22	25.40 2.12 -0.74	25.43 2.18 -0.01	29.32 2.36 -1.87	38.11 3.07 -4.98	41.48 3.32 -6.24	40.67 3.93 -3.41	39.15 3.65 -3.17	42.21 3.48 -8.93	36.84 3.10 -6.52	33.72 2.78 -6.78	30.08 2.86 -2.95	29.01 2.75 -2.54	33.05 2.67 -6.76	37.68 2.62 -10.83	39.85 2.99 -10.18	48.92 3.14 -16.46	41.38 2.95 -9.22	39.27 2.87 -10.12	35.52 2.82 -7.70	29.45 2.76 -1.37	27.76 2.62 -1.14
GLENWOOD_IC_2_G1 23688	29.20 2.46 -0.85	27.51 2.16 -1.65	25.73 1.96 -1.21	25.26 1.98 -0.73	25.28 2.05 0.00	28.24 2.18 -0.96	35.64 2.83 -2.75	38.41 3.03 -3.45	38.88 3.67 -1.88	37.61 3.39 -1.89	39.32 3.25 -6.28	34.68 2.88 -4.58	31.49 2.59 -4.73	28.96 2.67 -2.02	28.04 2.59 -1.74	31.61 2.48 -5.52	37.04 2.45 -10.37	39.56 2.80 -10.08	44.79 2.99 -12.48	40.44 2.80 -8.43	38.86 2.65 -9.92	34.52 2.65 -6.87	28.53 2.56 -0.65	27.04 2.45 -0.58
GLENWOOD_IC_3_G1 23689	29.20 2.46 -0.85	27.51 2.16 -1.65	25.73 1.96 -1.21	25.26 1.98 -0.73	25.28 2.05 0.00	28.24 2.18 -0.96	35.64 2.83 -2.75	38.41 3.03 -3.45	38.88 3.67 -1.88	37.61 3.39 -1.89	39.32 3.25 -6.28	34.68 2.88 -4.58	31.49 2.59 -4.73	28.96 2.67 -2.02	28.04 2.59 -1.74	31.61 2.48 -5.52	37.04 2.45 -10.37	39.56 2.80 -10.08	44.79 2.99 -12.48	40.44 2.80 -8.43	38.86 2.65 -9.92	34.52 2.65 -6.87	28.53 2.56 -0.65	27.04 2.45 -0.58
GLENWOOD___4 23550	30.22 2.67 -1.66	27.69 2.32 -1.66	25.88 2.10 -1.22	25.40 2.12 -0.74	25.43 2.18 -0.01	29.32 2.36 -1.87	38.11 3.07 -4.98	41.48 3.32 -6.24	40.67 3.93 -3.41	39.15 3.65 -3.17	42.21 3.48 -8.93	36.84 3.10 -6.52	33.72 2.78 -6.78	30.08 2.86 -2.95	29.01 2.75 -2.54	33.05 2.67 -6.76	37.68 2.62 -10.83	39.85 2.99 -10.18	48.95 3.17 -16.46	41.41 2.98 -9.22	39.27 2.87 -10.12	35.52 2.82 -7.70	29.45 2.76 -1.37	27.76 2.62 -1.14
GLENWOOD___5 23614	30.22 2.67 -1.66	27.69 2.32 -1.66	25.88 2.10 -1.22	25.40 2.12 -0.74	25.43 2.18 -0.01	29.32 2.36 -1.87	38.11 3.07 -4.98	41.48 3.32 -6.24	40.67 3.93 -3.41	39.15 3.65 -3.17	42.21 3.48 -8.93	36.84 3.10 -6.52	33.72 2.78 -6.78	30.08 2.86 -2.95	29.01 2.75 -2.54	33.05 2.67 -6.76	37.68 2.62 -10.83	39.85 2.99 -10.18	48.95 3.17 -16.46	41.41 2.98 -9.22	39.27 2.87 -10.12	35.52 2.82 -7.70	29.45 2.76 -1.37	27.76 2.62 -1.14
GLOBAL GREEN_PORT_GT1 23814	32.10 5.88 -0.34	30.56 5.21 -1.65	28.55 4.78 -1.21	28.14 4.87 -0.73	28.25 5.02 0.00	31.10 5.62 -0.38	45.19 7.27 -7.85	49.65 7.89 -9.84	47.28 8.57 -5.38	44.31 7.99 -4.00	41.60 7.39 -4.42	36.89 6.45 -3.22	33.14 5.68 -3.30	31.41 5.73 -1.41	30.49 5.55 -1.23	33.81 5.55 -4.64	40.01 5.74 -10.04	43.31 6.62 -10.01	46.49 7.48 -9.69	44.40 7.33 -7.87	42.54 6.47 -9.78	37.39 6.10 -6.29	32.13 5.93 -0.88	29.83 5.60 -0.23
GLOBE___DSASP 323697	24.85 -1.04 0.00	23.10 -0.85 -0.26	21.94 -0.81 -0.19	21.93 -0.72 -0.11	22.49 -0.74 0.00	24.57 -0.53 0.00	28.68 -1.38 0.00	23.74 -0.93 7.26	24.25 -1.43 7.64	19.85 -1.23 11.25	21.61 -1.13 7.05	23.31 -0.90 3.01	20.02 -0.77 3.37	19.86 -1.00 3.42	19.89 -0.88 2.95	19.89 -0.90 2.84	19.88 -0.78 3.57	19.85 -1.23 5.61	19.89 -0.62 8.82	18.97 -0.17 10.07	19.96 -0.71 5.62	19.86 -1.25 3.89	24.03 -1.29 0.00	23.02 -0.99 0.00
GOETHSLN___LBMP 323567	28.09 2.20 0.00	27.20 1.85 -1.65	25.53 1.76 -1.21	25.04 1.76 -0.73	25.05 1.81 0.00	26.93 1.83 0.00	32.50 2.43 0.00	34.61 2.68 0.00	36.66 3.33 0.00	35.43 3.10 0.00	32.80 3.01 0.00	29.96 2.72 -0.02	26.91 2.47 -0.28	26.94 2.55 -0.12	26.17 2.44 -0.02	26.33 2.38 -0.32	27.16 2.33 -0.61	29.32 2.62 -0.02	32.11 2.79 0.00	31.81 2.60 0.00	28.78 2.50 0.00	27.52 2.52 0.00	27.71 2.38 0.00	26.26 2.26 0.00

GOODYEAR_LAKE_HYD 323669	27.16 1.27 0.00	25.38 1.18 -0.49	24.05 1.13 -0.36	23.91 1.15 -0.22	24.45 1.21 0.00	26.52 1.43 0.00	31.90 1.83 0.00	33.97 2.05 0.00	35.43 2.10 0.00	34.50 2.17 0.00	31.72 1.94 0.00	28.96 1.74 0.00	25.62 1.45 0.00	25.70 1.43 0.00	25.07 1.35 0.00	24.94 1.32 0.00	25.59 1.36 0.00	28.20 1.52 0.00	31.14 1.82 0.00	30.99 1.78 0.00	27.86 1.58 0.00	26.42 1.42 0.00	26.59 1.27 0.00	25.18 1.18 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.69 0.80 0.00	25.01 0.76 -0.55	23.68 0.72 -0.40	23.51 0.72 -0.24	24.00 0.77 0.00	26.02 0.93 0.00	31.21 1.14 0.00	33.47 1.28 -0.26	34.80 1.20 -0.27	33.93 1.20 -0.40	31.17 1.13 -0.25	28.33 1.01 -0.11	25.21 0.92 -0.12	25.27 0.87 -0.12	24.67 0.85 -0.11	24.57 0.87 -0.07	25.23 0.92 -0.08	27.82 0.93 -0.20	30.90 1.26 -0.32	30.87 1.32 -0.35	27.57 1.08 -0.20	25.99 0.85 -0.14	26.06 0.73 0.00	24.75 0.75 0.00
GOUDEY___7 23579	26.69 0.80 0.00	25.01 0.76 -0.55	23.68 0.72 -0.40	23.53 0.74 -0.24	24.03 0.79 0.00	26.05 0.95 0.00	31.24 1.17 0.00	33.50 1.31 -0.26	34.84 1.23 -0.27	33.96 1.23 -0.40	31.24 1.19 -0.25	28.39 1.06 -0.11	25.23 0.94 -0.12	25.29 0.90 -0.12	24.70 0.88 -0.11	24.59 0.90 -0.07	25.26 0.94 -0.08	27.84 0.96 -0.20	30.93 1.29 -0.32	30.90 1.34 -0.35	27.59 1.10 -0.20	26.01 0.87 -0.14	26.08 0.76 0.00	24.78 0.77 0.00
GOUDEY___8 23580	26.69 0.80 0.00	25.01 0.76 -0.55	23.68 0.72 -0.40	23.51 0.72 -0.24	24.00 0.77 0.00	26.02 0.93 0.00	31.21 1.14 0.00	33.47 1.28 -0.26	34.80 1.20 -0.27	33.93 1.20 -0.40	31.17 1.13 -0.25	28.33 1.01 -0.11	25.21 0.92 -0.12	25.27 0.87 -0.12	24.67 0.85 -0.11	24.57 0.87 -0.07	25.23 0.92 -0.08	27.82 0.93 -0.20	30.90 1.26 -0.32	30.87 1.32 -0.35	27.57 1.08 -0.20	25.99 0.85 -0.14	26.06 0.73 0.00	24.75 0.75 0.00
GOWANUS_GT1_1 24077	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT1_2 24078	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT1_3 24079	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT1_4 24080	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT1_5 24084	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT1_6 24111	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT1_7 24112	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT1_8 24113	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT2_1 24114	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT2_2 24115	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT2_3 24116	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01

GOWANUS_GT2_4 24117	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT2_5 24118	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT2_6 24119	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT2_7 24120	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT2_8 24121	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT3_1 24122	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT3_2 24123	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0



GOWANUS_GT4_3 24132	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT4_4 24133	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT4_5 24134	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT4_6 24135	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT4_7 24136	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GOWANUS_GT4_8 24137	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GREENIDGE___3 23582	26.66 0.78 0.00	24.77 0.74 -0.33	23.50 0.70 -0.24	23.41 0.72 -0.15	24.03 0.79 0.00	26.17 1.08 0.00	31.33 1.26 0.00	36.26 1.75 -2.58	37.73 1.46 -2.94	38.18 1.52 -4.34	33.69 1.40 -2.50	29.58 1.25 -1.11	26.47 1.11 -1.19	26.45 0.97 -1.21	25.71 0.95 -1.04	25.78 1.01 -1.15	26.88 1.14 -1.51	29.74 1.07 -1.99	34.07 1.61 -3.13	34.66 1.78 -3.67	29.62 1.34 -1.99	27.27 0.90 -1.38	26.06 0.73 0.00	24.73 0.72 0.00
GREENIDGE___4 23583	26.66 0.78 0.00	24.77 0.74 -0.33	23.50 0.70 -0.24	23.41 0.72 -0.15	24.03 0.79 0.00	26.17 1.08 0.00	31.33 1.26 0.00	36.26 1.75 -2.58	37.73 1.46 -2.94	38.18 1.52 -4.34	33.69 1.40 -2.50	29.58 1.25 -1.11	26.47 1.11 -1.19	26.45 0.97 -1.21	25.71 0.95 -1.04	25.78 1.01 -1.15	26.88 1.14 -1.51	29.74 1.07 -1.99	34.07 1.61 -3.13	34.66 1.78 -3.67	29.62 1.34 -1.99	27.27 0.90 -1.38	26.06 0.73 0.00	24.73 0.72 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
GROVEVILLE___HYD 323602	28.24 2.36 0.00	27.47 2.06 -1.71	25.77 1.96 -1.25	25.26 1.96 -0.76	25.24 2.00 0.00	27.15 2.06 0.00	32.80 2.74 0.00	34.70 2.78 0.00	36.76 3.43 0.00	35.46 3.13 0.00	32.77 2.98 0.00	29.75 2.53 0.00	26.42 2.25 0.00	26.65 2.38 0.00	25.99 2.28 0.00	25.87 2.25 0.00	26.44 2.20 0.00	29.30 2.62 0.00	32.17 2.84 0.00	31.84 2.63 0.00	28.78 2.50 0.00	27.47 2.48 0.00	27.63 2.30 0.00	26.22 2.21 0.00
HAMPSHIRE___PAPER_HYD 323593	24.70 -1.19 0.00	22.59 -1.11 0.00	21.50 -1.06 0.00	21.51 -1.04 0.00	22.10 -1.14 0.00	23.94 -1.15 0.00	29.10 -0.96 0.00	31.13 -0.80 0.00	31.86 -1.47 0.00	31.17 -1.16 0.00	28.60 -1.19 0.00	26.16 -1.06 0.00	23.01 -1.16 0.00	23.13 -1.14 0.00	22.58 -1.14 0.00	22.49 -1.13 0.00	23.12 -1.11 0.00	25.46 -1.23 0.00	27.92 -1.41 0.00	27.89 -1.31 0.00	25.00 -1.29 0.00	23.70 -1.30 0.00	24.11 -1.22 0.00	22.98 -1.03 0.00
HARDSCRABBLE_WT_PWR 323673	27.57 1.68 0.00	25.22 1.56 0.04	23.99 1.47 0.03	24.01 1.49 0.02	24.77 1.53 0.00	26.78 1.68 0.00	31.93 1.86 0.00	34.00 2.07 0.00	35.46 2.13 0.00	34.46 2.13 0.00	31.75 1.97 0.00	29.04 1.82 0.00	25.79 1.62 0.00	25.87 1.60 0.00	25.26 1.54 0.00	25.15 1.53 0.00	25.76 1.53 0.00	28.31 1.63 0.00	31.08 1.76 0.00	30.93 1.72 0.00	27.78 1.50 0.00	26.42 1.42 0.00	26.79 1.47 0.00	25.40 1.39 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.83 1.94 0.00	26.97 1.71 -1.56	25.33 1.63 -1.14	24.86 1.62 -0.69	24.89 1.65 0.00	26.80 1.71 0.00	32.38 2.32 0.00	34.29 2.36 0.00	36.29 2.97 0.00	35.01 2.68 0.00	32.38 2.59 0.00	29.45 2.23 0.00	26.15 1.98 0.00	26.36 2.09 0.00	25.71 1.99 0.00	25.56 1.94 0.00	26.12 1.89 0.00	28.90 2.21 0.00	31.76 2.43 0.00	31.43 2.22 0.00	28.41 2.13 0.00	27.10 2.10 0.00	27.30 1.98 0.00	25.88 1.87 0.00
HARZA MOOSE___RIVER 24016	26.20 0.31 0.00	23.96 0.26 0.00	22.81 0.25 0.00	22.81 0.27 0.00	23.52 0.28 0.00	25.57 0.48 0.00	30.79 0.72 0.00	33.14 1.21 0.00	34.23 0.90 0.00	33.53 1.20 0.00	30.74 0.95 0.00	28.09 0.87 0.00	24.63 0.46 0.00	24.68 0.41 0.00	24.09 0.38 0.00	23.98 0.35 0.00	24.60 0.36 0.00	27.08 0.40 0.00	29.85 0.53 0.00	29.79 0.58 0.00	26.73 0.45 0.00	25.32 0.32 0.00	25.60 0.28 0.00	24.25 0.24 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.36 2.46 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.28 2.05 0.00	27.15 2.06 0.00	32.77 2.71 0.00	34.93 3.00 0.00	38.23 3.67 -1.24	38.50 3.46 -2.71	34.85 3.31 -1.76	33.11 2.97 -2.93	30.31 2.66 -3.48	30.46 2.72 -3.48	26.39 2.63 -0.05	30.31 2.55 -4.14	30.31 2.52 -3.56	32.06 2.88 -2.49	32.40 3.08 0.00	32.07 2.86 0.00	29.03 2.73 -0.01	28.43 2.73 -0.71	27.91 2.58 0.00	26.49 2.47 -0.01

HEMPSTEAD____ 23647	30.54 2.77 -1.88	27.78 2.42 -1.66	25.92 2.14 -1.22	25.47 2.19 -0.74	25.50 2.25 -0.01	29.67 2.46 -2.11	39.19 3.19 -5.94	42.78 3.42 -7.44	41.43 4.03 -4.07	39.77 3.78 -3.66	42.75 3.54 -9.42	37.22 3.13 -6.87	34.12 2.80 -7.15	30.35 2.91 -3.17	29.29 2.82 -2.76	33.30 2.69 -6.99	37.81 2.67 -10.92	39.89 3.01 -10.20	49.76 3.25 -17.18	41.64 3.07 -9.37	39.33 2.89 -10.15	35.72 2.87 -7.85	29.79 2.86 -1.60	28.01 2.71 -1.28
HICKLING___1 23621	26.92 1.04 0.00	25.15 1.02 -0.43	23.82 0.95 -0.31	23.72 0.99 -0.19	24.29 1.05 0.00	26.45 1.35 0.00	31.72 1.65 0.00	37.61 2.01 -3.67	39.04 1.73 -3.98	39.98 1.78 -5.87	35.02 1.67 -3.56	30.28 1.52 -1.54	27.24 1.38 -1.70	27.26 1.26 -1.72	26.44 1.23 -1.49	26.55 1.30 -1.63	27.77 1.40 -2.14	30.85 1.33 -2.83	35.75 1.96 -4.46	36.57 2.13 -5.23	30.78 1.66 -2.84	28.14 1.18 -1.97	26.29 0.96 0.00	25.02 1.01 0.00
HICKLING___2 23622	26.92 1.04 0.00	25.15 1.02 -0.43	23.82 0.95 -0.31	23.72 0.99 -0.19	24.29 1.05 0.00	26.45 1.35 0.00	31.72 1.65 0.00	37.61 2.01 -3.67	39.04 1.73 -3.98	39.98 1.78 -5.87	35.02 1.67 -3.56	30.28 1.52 -1.54	27.24 1.38 -1.70	27.26 1.26 -1.72	26.44 1.23 -1.49	26.55 1.30 -1.63	27.77 1.40 -2.14	30.85 1.33 -2.83	35.75 1.96 -4.46	36.57 2.13 -5.23	30.78 1.66 -2.84	28.14 1.18 -1.97	26.29 0.96 0.00	25.02 1.01 0.00
HIGH FALLS___HY 23754	27.98 2.10 0.00	27.19 1.83 -1.66	25.51 1.74 -1.21	25.01 1.74 -0.74	25.03 1.79 0.00	26.95 1.86 0.00	32.56 2.49 0.00	34.42 2.49 0.00	36.46 3.13 0.00	35.14 2.81 0.00	32.44 2.65 0.00	29.45 2.23 0.00	26.15 1.98 0.00	26.36 2.09 0.00	25.73 2.01 0.00	25.60 1.98 0.00	26.17 1.94 0.00	29.00 2.32 0.00	31.90 2.58 0.00	31.57 2.36 0.00	28.52 2.23 0.00	27.20 2.20 0.00	27.35 2.03 0.00	25.93 1.92 0.00
HILLBURN___GT 23639	27.80 1.92 0.00	26.94 1.66 -1.58	25.29 1.58 -1.16	24.82 1.58 -0.70	24.84 1.60 0.00	26.75 1.66 0.00	32.32 2.26 0.00	34.29 2.36 0.00	36.26 2.93 0.00	35.01 2.68 0.00	32.41 2.62 0.00	29.51 2.29 0.00	26.20 2.03 0.00	26.38 2.11 0.00	25.73 2.01 0.00	25.56 1.94 0.00	26.10 1.87 0.00	28.84 2.16 0.00	31.67 2.35 0.00	31.37 2.16 0.00	28.36 2.08 0.00	27.07 2.07 0.00	27.30 1.98 0.00	25.88 1.87 0.00
HISHELDN_WT_PWR 323625	26.09 0.21 0.00	24.28 0.29 -0.30	23.05 0.27 -0.22	23.03 0.36 -0.13	23.61 0.37 0.00	25.77 0.68 0.00	30.43 0.36 0.00	43.80 1.05 -10.82	47.93 0.60 -14.00	53.76 0.71 -20.72	40.98 0.69 -10.51	32.94 0.74 -4.99	29.90 0.72 -5.01	29.86 0.51 -5.08	28.65 0.55 -4.39	29.27 0.54 -5.11	31.73 0.70 -6.80	35.46 0.43 -8.35	43.58 1.11 -13.14	46.34 1.52 -15.61	35.52 0.87 -8.37	31.06 0.28 -5.79	25.45 0.13 0.00	24.37 0.36 0.00
HOLTSVILLE_IC_1 23690	29.58 3.36 -0.33	28.29 2.94 -1.65	26.40 2.64 -1.21	25.95 2.68 -0.73	26.02 2.79 0.00	28.55 3.09 -0.37	41.86 3.94 -7.86	45.99 4.21 -9.85	43.54 4.83 -5.39	40.82 4.49 -4.00	38.30 4.11 -4.40	34.07 3.65 -3.20	30.73 3.29 -3.28	29.07 3.40 -1.40	28.23 3.30 -1.22	31.44 3.19 -4.63	37.44 3.17 -10.03	40.34 3.66 -10.01	42.96 3.99 -9.65	40.89 3.83 -7.86	39.59 3.52 -9.78	34.71 3.42 -6.29	29.67 3.47 -0.87	27.52 3.29 -0.22
HOLTSVILLE_IC_10 23699	29.80 3.55 -0.36	28.45 3.10 -1.65	26.56 2.80 -1.21	26.13 2.86 -0.73	26.19 2.95 0.00	28.76 3.26 -0.41	42.10 4.21 -7.83	46.24 4.50 -9.81	43.82 5.13 -5.36	41.11 4.78 -3.99	38.67 4.38 -4.50	34.39 3.89 -3.28	31.01 3.48 -1.44	29.30 3.59 -1.25	28.45 3.49 -4.68	31.70 3.40 -4.63	37.70 3.42 -10.05	40.62 3.92 -10.01	43.45 4.31 -9.81	41.24 4.15 -7.89	39.83 3.76 -9.79	34.97 3.65 -6.32	29.89 3.67 -0.89	27.71 3.46 -0.25
HOLTSVILLE_IC_2 23691	29.58 3.36 -0.33	28.29 2.94 -1.65	26.40 2.64 -1.21	25.95 2.68 -0.73	26.02 2.79 0.00	28.55 3.09 -0.37	41.86 3.94 -7.86	45.99 4.21 -9.85	43.54 4.83 -5.39	40.82 4.49 -4.00	38.30 4.11 -4.40	34.07 3.65 -3.20	30.73 3.29 -3.28	29.07 3.40 -1.40	28.23 3.30 -1.22	31.44 3.19 -4.63	37.44 3.17 -10.03	40.34 3.66 -10.01	42.96 3.99 -9.65	40.89 3.83 -7.86	39.59 3.52 -9.78	34.71 3.42 -6.29	29.67 3.47 -0.87	27.52 3.29 -0.22
HOLTSVILLE_IC_3 23692	29.58 3.36 -0.33	28.29 2.94 -1.65	26.40 2.64 -1.21	25.95 2.68 -0.73	26.02 2.79 0.00	28.55 3.09 -0.37	41.86 3.94 -7.86	45.99 4.21 -9.85	43.54 4.83 -5.39	40.82 4.49 -4.00	38.30 4.11 -4.40	34.07 3.65 -3.20	30.73 3.29 -3.28	29.07 3.40 -1.40	28.23 3.30 -1.22	31.44 3.19 -4.63	37.44 3.17 -10.03	40.34 3.66 -10.01	42.96 3.99 -9.65	40.89 3.83 -7.86	39.59 3.52 -9.78	34.71 3.42 -6.29	29.67 3.47 -0.87	27.52 3.29 -0.22
HOLTSVILLE_IC_4 23693	29.58 3.36 -0.33	28.29 2.94 -1.65	26.40 2.64 -1.21	25.95 2.68 -0.73	26.02 2.79 0.00	28.55 3.09 -0.37	41.86 3.94 -7.86	45.99 4.21 -9.85	43.54 4.83 -5.39	40.82 4.49 -4.00	38.30 4.11 -4.40	34.07 3.65 -3.20	30.73 3.29 -3.28	29.07 3.40 -1.40	28.23 3.30 -1.22	31.44 3.19 -4.63	37.44 3.17 -10.03	40.34 3.66 -10.01	42.96 3.99 -9.65	40.89 3.83 -7.86	39.59 3.52 -9.78	34.71 3.42 -6.29	29.67 3.47 -0.87	27.52 3.29 -0.22
HOLTSVILLE_IC_5 23694	29.58 3.36 -0.33	28.29 2.94 -1.65	26.40 2.64 -1.21	25.95 2.68 -0.73	26.02 2.79 0.00	28.55 3.09 -0.37	41.86 3.94 -7.86	45.99 4.21 -9.85	43.54 4.83 -5.39	40.82 4.49 -4.00	38.30 4.11 -4.40	34.07 3.65 -3.20	30.73 3.29 -3.28	29.07 3.40 -1.40	28.23 3.30 -1.22	31.44 3.19 -4.63	37.44 3.17 -10.03	40.34 3.66 -10.01	42.96 3.99 -9.65	40.89 3.83 -7.86	39.59 3.52 -9.78	34.71 3.42 -6.29	29.67 3.47 -0.87	27.52 3.29 -0.22
HOLTSVILLE_IC_6 23695	29.80 3.55 -0.36	28.45 3.10 -1.65	26.56 2.80 -1.21	26.13 2.86 -0.73	26.19 2.95 0.00	28.76 3.26 -0.41	42.10 4.21 -7.83	46.24 4.50 -9.81	43.82 5.13 -5.36	41.11 4.78 -3.99	38.67 4.38 -4.50	34.39 3.89 -3.28	31.01 3.48 -1.44	29.30 3.59 -1.25	28.45 3.49 -4.68	31.70 3.40 -4.63	37.70 3.42 -10.05	40.62 3.92 -10.01	43.45 4.31 -9.81	41.24 4.15 -7.89	39.83 3.76 -9.79	34.97 3.65 -6.32	29.89 3.67 -0.89	27.71 3.46 -0.25
HOLTSVILLE_IC_7 23696	29.80 3.55 -0.36	28.45 3.10 -1.65	26.56 2.80 -1.21	26.13 2.86 -0.73	26.19 2.95 0.00	28.76 3.26 -0.41	42.10 4.21 -7.83	46.24 4.50 -9.81	43.82 5.13 -5.36	41.11 4.78 -3.99	38.67 4.38 -4.50	34.39 3.89 -3.28	31.01 3.48 -1.44	29.30 3.59 -1.25	28.45 3.49 -4.68	31.70 3.40 -4.63	37.70 3.42 -10.05	40.62 3.92 -10.01	43.45 4.31 -9.81	41.24 4.15 -7.89	39.83 3.76 -9.79	34.97 3.65 -6.32	29.89 3.67 -0.89	27.71 3.46 -0.25
HOLTSVILLE_IC_8 23697	29.80 3.55 -0.36	28.45 3.10 -1.65	26.56 2.80 -1.21	26.13 2.86 -0.73	26.19 2.95 0.00	28.76 3.26 -0.41	42.10 4.21 -7.83	46.24 4.50 -9.81	43.82 5.13 -5.36	41.11 4.78 -3.99	38.67 4.38 -4.50	34.39 3.89 -3.28	31.01 3.48 -1.44	29.30 3.59 -1.25	28.45 3.49 -4.68	31.70 3.40 -4.63	37.70 3.42 -10.05	40.62 3.92 -10.01	43.45 4.31 -9.81	41.24 4.15 -7.89	39.83 3.76 -9.79	34.97 3.65 -6.32	29.89 3.67 -0.89	27.71 3.46 -0.25

HOLTSVILLE_IC_9 23698	29.80 3.55 -0.36	28.45 3.10 -1.65	26.56 2.80 -1.21	26.13 2.86 -0.73	26.19 2.95 0.00	28.76 3.26 -0.41	42.10 4.21 -7.83	46.24 4.50 -9.81	43.82 5.13 -5.36	41.11 4.78 -3.99	38.67 4.38 -4.50	34.39 3.89 -3.28	31.01 3.48 -3.36	29.30 3.59 -1.44	28.45 3.49 -1.25	31.70 3.40 -4.68	37.70 3.42 -10.05	40.62 3.92 -10.01	43.45 4.31 -9.81	41.24 4.15 -7.89	39.83 3.76 -9.79	34.97 3.65 -6.32	29.89 3.67 -0.89	27.71 3.46 -0.25
HOWARD_WT_PWR 323690	27.08 1.19 0.00	25.21 1.16 -0.35	23.90 1.08 -0.26	23.85 1.15 -0.16	24.45 1.21 0.00	26.70 1.61 0.00	31.90 1.83 0.00	40.59 2.52 -6.14	42.24 2.17 -6.75	44.50 2.23 -9.95	37.83 2.08 -5.96	31.74 1.93 -2.59	28.75 1.74 -2.84	28.73 1.58 -2.88	27.74 1.54 -2.49	27.96 1.61 -2.73	29.58 1.77 -3.58	33.08 1.65 -4.74	39.19 2.40 -7.46	40.61 2.66 -8.75	33.01 1.97 -4.75	29.63 1.35 -3.29	26.41 1.09 0.00	25.14 1.13 0.00
HQ_GEN_CEDARS 23644	24.15 -1.73 0.00	22.11 -1.59 0.00	21.07 -1.49 0.00	21.03 -1.51 0.00	21.61 -1.63 0.00	23.31 -1.78 0.00	28.65 -1.41 0.00	30.46 -1.47 0.00	30.96 -2.37 0.00	30.10 -2.23 0.00	27.67 -2.11 0.00	25.34 -1.88 0.00	22.40 -1.76 0.00	22.57 -1.70 0.00	22.03 -1.68 0.00	21.99 -1.63 0.00	22.66 -1.57 0.00	24.95 -1.73 0.00	27.21 -2.11 0.00	27.19 -2.02 0.00	24.39 -1.89 0.00	23.17 -1.82 0.00	23.58 -1.75 0.00	22.45 -1.56 0.00
HQ_GEN_CEDARS_PROXY 323590	24.15 -1.73 0.00	22.11 -1.59 0.00	21.07 -1.49 0.00	21.03 -1.51 0.00	21.61 -1.63 0.00	23.31 -1.78 0.00	28.65 -1.41 0.00	30.46 -1.47 0.00	30.96 -2.37 0.00	30.10 -2.23 0.00	27.67 -2.11 0.00	25.34 -1.88 0.00	22.40 -1.76 0.00	22.57 -1.70 0.00	22.03 -1.68 0.00	21.99 -1.63 0.00	22.66 -1.57 0.00	24.95 -1.73 0.00	27.21 -2.11 0.00	27.19 -2.02 0.00	24.39 -1.89 0.00	23.17 -1.82 0.00	23.58 -1.75 0.00	22.45 -1.56 0.00
HQ_GEN_IMPORT 323601	25.01 -0.88 0.00	22.90 -0.81 0.00	21.79 -0.77 0.00	21.78 -0.77 0.00	22.43 -0.81 0.00	24.22 -0.88 0.00	29.13 -0.93 0.00	30.94 -0.99 0.00	32.16 -1.17 0.00	31.20 -1.13 0.00	28.75 -1.04 0.00	26.29 -0.93 0.00	23.32 -0.85 0.00	23.44 -0.83 0.00	22.91 -0.81 0.00	22.82 -0.80 0.00	23.46 -0.78 0.00	25.83 -0.85 0.00	28.27 -1.05 0.00	28.18 -1.02 0.00	25.37 -0.92 0.00	24.12 -0.88 0.00	24.46 -0.86 0.00	23.19 -0.82 0.00
HQ_GEN_WHEEL 23651	25.01 -0.88 0.00	22.90 -0.81 0.00	21.79 -0.77 0.00	21.78 -0.77 0.00	22.43 -0.81 0.00	24.22 -0.88 0.00	29.13 -0.93 0.00	30.94 -0.99 0.00	32.16 -1.17 0.00	31.20 -1.13 0.00	28.75 -1.04 0.00	26.29 -0.93 0.00	23.32 -0.85 0.00	23.44 -0.83 0.00	22.91 -0.81 0.00	22.82 -0.80 0.00	23.46 -0.78 0.00	25.83 -0.85 0.00	28.27 -1.05 0.00	28.18 -1.02 0.00	25.37 -0.92 0.00	24.12 -0.88 0.00	24.46 -0.86 0.00	23.19 -0.82 0.00
HUDSON_AVE_GT_3 23810	28.24 2.36 0.00	27.34 1.99 -1.65	25.69 1.92 -1.21	25.17 1.89 -0.73	25.19 1.95 0.00	27.10 2.01 0.00	32.74 2.68 0.00	34.86 2.94 0.00	36.93 3.60 0.00	35.69 3.36 0.00	33.01 3.22 0.00	30.12 2.88 -0.02	27.03 2.59 -0.28	27.03 2.65 -0.12	26.29 2.56 -0.02	26.42 2.48 -0.32	27.28 2.45 -0.61	29.50 2.80 -0.02	32.32 2.99 0.00	32.01 2.80 0.00	28.94 2.65 0.00	27.65 2.65 0.00	27.86 2.53 0.00	26.39 2.38 0.00
HUDSON_AVE_GT_4 23540	28.24 2.36 0.00	27.34 1.99 -1.65	25.69 1.92 -1.21	25.17 1.89 -0.73	25.19 1.95 0.00	27.10 2.01 0.00	32.74 2.68 0.00	34.86 2.94 0.00	36.93 3.60 0.00	35.69 3.36 0.00	33.01 3.22 0.00	30.12 2.88 -0.02	27.03 2.59 -0.28	27.03 2.65 -0.12	26.29 2.56 -0.02	26.42 2.48 -0.32	27.28 2.45 -0.61	29.50 2.80 -0.02	32.32 2.99 0.00	32.01 2.80 0.00	28.94 2.65 0.00	27.65 2.65 0.00	27.86 2.53 0.00	26.39 2.38 0.00
HUDSON_AVE_GT_5 23657	28.24 2.36 0.00	27.34 1.99 -1.65	25.69 1.92 -1.21	25.17 1.89 -0.73	25.19 1.95 0.00	27.10 2.01 0.00	32.74 2.68 0.00	34.86 2.94 0.00	36.93 3.60 0.00	35.69 3.36 0.00	33.01 3.22 0.00	30.12 2.88 -0.02	27.03 2.59 -0.28	27.03 2.65 -0.12	26.29 2.56 -0.02	26.42 2.48 -0.32	27.28 2.45 -0.61	29.50 2.80 -0.02	32.32 2.99 0.00	32.01 2.80 0.00	28.94 2.65 0.00	27.65 2.65 0.00	27.86 2.53 0.00	26.39 2.38 0.00
HUDSON_AVE_10 24168	28.14 2.25 0.00	27.27 1.92 -1.65	25.60 1.83 -1.21	25.10 1.83 -0.73	25.10 1.86 0.00	27.03 1.93 0.00	32.65 2.59 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.92 3.13 0.00	30.04 2.80 -0.02	26.93 2.49 -0.28	26.94 2.55 -0.12	26.17 2.44 -0.02	26.30 2.36 -0.32	27.16 2.33 -0.60	29.42 2.72 -0.02	32.23 2.90 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.57 2.58 0.00	27.78 2.46 0.00	26.34 2.33 0.00
HUNTER_MOUNT___DRP 323613	28.81 2.92 0.00	28.16 2.63 -1.83	26.41 2.50 -1.34	25.86 2.50 -0.81	25.82 2.58 0.00	27.70 2.61 0.00	33.52 3.46 0.00	34.99 3.07 0.00	37.03 3.70 0.00	35.63 3.30 0.00	32.71 2.92 0.00	29.62 2.40 0.00	26.37 2.20 0.00	26.67 2.40 0.00	25.99 2.28 0.00	25.96 2.34 0.00	26.63 2.40 0.00	29.62 2.94 0.00	32.66 3.34 0.00	32.30 3.09 0.00	29.10 2.81 0.00	27.72 2.73 0.00	27.93 2.61 0.00	26.51 2.50 0.00
HUNTINGTON_RES_REC 323705	29.49 3.24 -0.36	28.19 2.84 -1.65	26.29 2.53 -1.21	25.84 2.57 -0.73	25.88 2.65 0.00	28.46 2.96 -0.41	41.66 3.79 -7.81	45.77 4.05 -9.79	43.35 4.67 -5.35	40.68 4.36 -3.99	38.29 3.99 -4.51	34.07 3.56 -3.28	30.72 3.19 -3.36	29.01 3.30 -1.44	28.17 3.20 -1.25	31.39 3.09 -4.68	37.39 3.10 -10.05	40.24 3.55 -10.01	43.05 3.90 -9.82	40.84 3.74 -7.89	39.49 3.42 -9.79	34.67 3.35 -6.32	29.56 3.34 -0.89	27.42 3.17 -0.25
HUNTLEY___63 23557	25.81 -0.08 0.00	24.01 0.05 -0.26	22.79 0.05 -0.19	22.84 0.18 -0.11	23.40 0.16 0.00	25.55 0.45 0.00	30.01 -0.06 0.00	35.76 0.54 -3.30	38.27 0.03 -4.91	39.82 0.20 -7.29	33.14 0.15 -3.20	29.19 0.33 -1.64	26.03 0.34 -1.52	25.91 0.10 -1.54	25.21 0.17 -1.33	25.24 0.14 -1.47	26.46 0.29 -1.94	29.17 -0.05 -2.54	33.97 0.64 -4.01	35.06 1.14 -4.71	29.25 0.42 -2.55	26.58 -0.17 -1.76	25.02 -0.30 0.00	24.03 0.02 0.00
HUNTLEY___64 23558	25.81 -0.08 0.00	24.01 0.05 -0.26	22.79 0.05 -0.19	22.84 0.18 -0.11	23.40 0.16 0.00	25.55 0.45 0.00	30.01 -0.06 0.00	35.76 0.54 -3.30	38.27 0.03 -4.91	39.82 0.20 -7.29	33.14 0.15 -3.20	29.19 0.33 -1.64	26.03 0.34 -1.52	25.91 0.10 -1.54	25.21 0.17 -1.33	25.24 0.14 -1.47	26.46 0.29 -1.94	29.17 -0.05 -2.54	33.97 0.64 -4.01	35.06 1.14 -4.71	29.25 0.42 -2.55	26.58 -0.17 -1.76	25.02 -0.30 0.00	24.03 0.02 0.00
HUNTLEY___65 23559	25.81 -0.08 0.00	24.01 0.05 -0.26	22.79 0.05 -0.19	22.84 0.18 -0.11	23.40 0.16 0.00	25.55 0.45 0.00	30.01 -0.06 0.00	35.76 0.54 -3.30	38.27 0.03 -4.91	39.82 0.20 -7.29	33.14 0.15 -3.20	29.19 0.33 -1.64	26.03 0.34 -1.52	25.91 0.10 -1.54	25.21 0.17 -1.33	25.24 0.14 -1.47	26.46 0.29 -1.94	29.17 -0.05 -2.54	33.97 0.64 -4.01	35.06 1.14 -4.71	29.25 0.42 -2.55	26.58 -0.17 -1.76	25.02 -0.30 0.00	24.03 0.02 0.00

HUNTLEY___66 23560	25.81 -0.08 0.00	24.01 0.05 -0.26	22.79 0.05 -0.19	22.84 0.18 -0.11	23.40 0.16 0.00	25.55 0.45 0.00	30.01 -0.06 0.00	35.76 0.54 -3.30	38.27 0.03 -4.91	39.82 0.20 -7.29	33.14 0.15 -3.20	29.19 0.33 -1.64	26.03 0.34 -1.52	25.91 0.10 -1.54	25.21 0.17 -1.33	25.24 0.14 -1.47	26.46 0.29 -1.94	29.17 -0.05 -2.54	33.97 0.64 -4.01	35.06 1.14 -4.71	29.25 0.42 -2.55	26.58 -0.17 -1.76	25.02 -0.30 0.00	24.03 0.02 0.00
HUNTLEY___67 23561	25.58 -0.31 0.00	23.75 -0.21 -0.26	22.57 -0.18 -0.19	22.57 -0.09 -0.12	23.15 -0.09 0.00	25.27 0.18 0.00	29.62 -0.45 0.00	46.56 0.06 -14.57	52.00 -0.43 -19.11	60.37 -0.26 -28.30	43.69 -0.24 -14.14	33.91 -0.08 -6.77	30.89 -0.02 -6.74	30.87 -0.24 -6.84	29.45 -0.16 -5.90	30.53 -0.19 -7.10	33.70 -0.05 -9.52	37.50 -0.43 -11.24	47.25 0.23 -17.69	51.04 0.67 -21.16	37.60 0.05 -11.26	32.29 -0.50 -7.79	24.79 -0.53 0.00	23.72 -0.29 0.00
HUNTLEY___68 23562	25.55 -0.34 0.00	23.75 -0.21 -0.26	22.55 -0.20 -0.19	22.55 -0.11 -0.12	23.12 -0.12 0.00	25.25 0.15 0.00	29.62 -0.45 0.00	46.56 0.06 -14.57	52.00 -0.43 -19.11	60.34 -0.29 -28.30	43.66 -0.27 -14.14	33.91 -0.08 -6.77	30.89 -0.02 -6.74	30.84 -0.27 -6.84	29.43 -0.19 -5.90	30.50 -0.21 -7.10	33.68 -0.07 -9.52	37.50 -0.43 -11.24	47.22 0.21 -17.69	51.01 0.64 -21.16	37.60 0.05 -11.26	32.27 -0.53 -7.79	24.77 -0.56 0.00	23.70 -0.31 0.00
HYLAND___LFGE 323620	27.05 1.17 0.00	25.03 1.04 -0.29	23.76 0.99 -0.21	23.66 0.99 -0.13	24.33 1.09 0.00	26.68 1.58 0.00	31.99 1.93 0.00	38.36 3.10 -3.34	39.92 2.47 -4.13	40.92 2.49 -6.10	35.32 2.29 -3.24	30.90 2.18 -1.50	27.67 1.96 -1.54	27.39 1.55 -1.57	26.61 1.54 -1.35	26.69 1.58 -1.49	27.93 1.75 -1.95	30.97 1.71 -2.57	35.90 2.52 -4.05	36.83 2.86 -4.75	30.97 2.10 -2.58	28.21 1.42 -1.78	26.54 1.22 0.00	25.02 1.01 0.00
INDECK___CORINTH 23802	27.75 1.86 0.00	27.77 1.73 -2.34	25.92 1.65 -1.71	25.25 1.67 -1.04	25.00 1.77 0.00	26.85 1.76 0.00	32.17 2.10 0.00	34.03 2.11 0.00	35.63 2.30 0.00	34.62 2.30 0.00	31.78 2.00 0.00	29.02 1.80 0.00	26.75 2.59 0.00	26.87 2.60 0.00	26.20 2.49 0.00	26.08 2.46 0.00	26.65 2.42 0.00	29.48 2.80 0.00	32.61 3.28 0.00	32.39 3.18 0.00	29.13 2.84 0.00	27.62 2.62 0.00	28.16 2.84 0.00	26.58 2.57 0.00
INDECK___ILION 23567	26.92 1.04 0.00	24.61 0.95 0.04	23.43 0.90 0.03	23.43 0.90 0.02	24.17 0.93 0.00	26.15 1.05 0.00	31.24 1.17 0.00	33.20 1.28 0.00	34.66 1.33 0.00	33.65 1.33 0.00	31.01 1.22 0.00	28.36 1.14 0.00	25.16 0.99 0.00	25.24 0.97 0.00	24.66 0.95 0.00	24.57 0.95 0.00	25.15 0.92 0.00	27.70 1.01 0.00	30.47 1.14 0.00	30.32 1.11 0.00	27.26 0.97 0.00	25.92 0.93 0.00	26.26 0.94 0.00	24.90 0.89 0.00
INDECK___OLEAN 23982	26.90 1.01 0.00	25.08 1.07 -0.31	23.85 1.06 -0.23	23.83 1.15 -0.14	24.45 1.21 0.00	26.65 1.56 0.00	31.57 1.50 0.00	47.39 1.66 -13.80	47.82 1.10 -13.39	53.03 1.03 -19.67	44.38 1.19 -13.40	33.92 1.23 -5.47	32.06 1.50 -6.39	32.01 1.26 -6.48	30.64 1.33 -5.60	30.89 1.32 -5.95	33.46 1.50 -7.73	38.64 1.31 -10.65	48.34 2.26 -16.76	51.33 2.60 -19.53	38.82 1.87 -10.67	33.53 1.15 -7.39	26.14 0.81 0.00	25.04 1.03 0.00
INDECK___OSWEGO 23783	25.55 -0.34 0.00	23.52 -0.31 -0.13	22.34 -0.32 -0.09	22.31 -0.29 -0.06	22.94 -0.30 0.00	24.79 -0.30 0.00	29.49 -0.57 0.00	31.41 -0.51 0.00	32.73 -0.60 0.00	31.81 -0.52 0.00	29.28 -0.51 0.00	26.76 -0.46 0.00	23.78 -0.39 0.00	23.86 -0.41 0.00	23.31 -0.40 0.00	23.24 -0.38 0.00	23.84 -0.39 0.00	26.18 -0.51 0.00	28.85 -0.47 0.00	28.80 -0.41 0.00	25.86 -0.42 0.00	24.60 -0.40 0.00	24.95 -0.38 0.00	23.67 -0.34 0.00
INDECK___YERKES 23781	25.84 -0.05 0.00	24.03 0.07 -0.26	22.84 0.09 -0.19	22.86 0.20 -0.11	23.42 0.19 0.00	25.57 0.48 0.00	30.04 -0.03 0.00	35.83 0.61 -3.30	38.34 0.10 -4.91	39.85 0.23 -7.29	33.20 0.21 -3.20	29.22 0.35 -1.64	26.05 0.36 -1.52	25.93 0.12 -1.54	25.23 0.19 -1.33	25.26 0.17 -1.47	26.51 0.34 -1.94	29.20 -0.03 -2.54	34.01 0.67 -4.01	35.09 1.17 -4.71	29.28 0.45 -2.55	26.61 -0.15 -1.76	25.05 -0.28 0.00	24.06 0.05 0.00
INDIAN POINT_GT_1 24139	27.80 1.92 0.00	27.00 1.66 -1.64	25.34 1.58 -1.20	24.85 1.58 -0.73	24.84 1.60 0.00	26.75 1.66 0.00	32.29 2.22 0.00	34.32 2.40 0.00	36.29 2.97 0.00	35.04 2.72 0.00	32.44 2.65 0.00	29.53 2.31 0.00	26.25 2.08 0.00	26.41 2.14 0.00	25.78 2.06 0.00	25.60 1.98 0.00	26.15 1.91 0.00	28.92 2.24 0.00	31.73 2.40 0.00	31.40 2.19 0.00	28.41 2.13 0.00	27.12 2.12 0.00	27.35 2.03 0.00	25.93 1.92 0.00
INDIAN POINT_GT_2 23659	27.80 1.92 0.00	27.00 1.66 -1.64	25.34 1.58 -1.20	24.85 1.58 -0.73	24.84 1.60 0.00	26.75 1.66 0.00	32.29 2.22 0.00	34.32 2.40 0.00	36.29 2.97 0.00	35.04 2.72 0.00	32.44 2.65 0.00	29.53 2.31 0.00	26.25 2.08 0.00	26.41 2.14 0.00	25.78 2.06 0.00	25.60 1.98 0.00	26.15 1.91 0.00	28.92 2.24 0.00	31.73 2.40 0.00	31.40 2.19 0.00	28.41 2.13 0.00	27.12 2.12 0.00	27.35 2.03 0.00	25.93 1.92 0.00
INDIAN POINT_GT_3 24019	27.80 1.92 0.00	27.00 1.66 -1.64	25.34 1.58 -1.20	24.85 1.58 -0.73	24.84 1.60 0.00	26.75 1.66 0.00	32.29 2.22 0.00	34.32 2.40 0.00	36.29 2.97 0.00	35.04 2.72 0.00	32.44 2.65 0.00	29.53 2.31 0.00	26.25 2.08 0.00	26.41 2.14 0.00	25.78 2.06 0.00	25.60 1.98 0.00	26.15 1.91 0.00	28.92 2.24 0.00	31.73 2.40 0.00	31.40 2.19 0.00	28.41 2.13 0.00	27.12 2.12 0.00	27.35 2.03 0.00	25.93 1.92 0.00
INDIAN POINT___2 23530	27.73 1.84 0.00	26.88 1.56 -1.62	25.26 1.51 -1.18	24.77 1.51 -0.72	24.77 1.53 0.00	26.68 1.58 0.00	32.20 2.14 0.00	34.19 2.27 0.00	36.16 2.83 0.00	34.95 2.62 0.00	32.32 2.53 0.00	29.42 2.20 0.00	26.15 1.98 0.00	26.31 2.04 0.00	25.68 1.97 0.00	25.51 1.89 0.00	26.05 1.82 0.00	28.79 2.11 0.00	31.61 2.29 0.00	31.28 2.07 0.00	28.31 2.02 0.00	27.02 2.02 0.00	27.25 1.92 0.00	25.83 1.82 0.00
INDIAN POINT___3 23531	27.73 1.84 0.00	26.93 1.59 -1.64	25.27 1.51 -1.20	24.78 1.51 -0.73	24.77 1.53 0.00	26.68 1.58 0.00	32.20 2.14 0.00	34.19 2.27 0.00	36.16 2.83 0.00	34.95 2.62 0.00	32.35 2.56 0.00	29.45 2.23 0.00	26.15 1.98 0.00	26.33 2.06 0.00	25.68 1.97 0.00	25.51 1.89 0.00	26.05 1.82 0.00	28.79 2.11 0.00	31.58 2.26 0.00	31.28 2.07 0.00	28.31 2.02 0.00	27.02 2.02 0.00	27.25 1.92 0.00	25.86 1.85 0.00
IP CORINTH___1 23988	27.91 2.02 0.00	27.91 1.87 -2.34	26.05 1.78 -1.71	25.38 1.80 -1.04	25.15 1.91 0.00	27.00 1.91 0.00	32.35 2.28 0.00	34.23 2.30 0.00	35.83 2.50 0.00	34.82 2.49 0.00	31.99 2.20 0.00	29.18 1.96 0.00	26.75 2.59 0.00	26.87 2.60 0.00	26.20 2.49 0.00	26.08 2.46 0.00	26.65 2.42 0.00	29.48 2.80 0.00	32.61 3.28 0.00	32.39 3.18 0.00	29.13 2.84 0.00	27.62 2.62 0.00	28.16 2.84 0.00	26.58 2.57 0.00

IP___TICONDEROGA 23804	29.33 3.44 0.00	29.16 3.18 -2.28	27.27 3.04 -1.67	26.62 3.07 -1.01	26.42 3.18 0.00	28.43 3.34 0.00	34.19 4.12 0.00	36.20 4.28 0.00	37.93 4.60 0.00	36.79 4.46 0.00	33.84 4.05 0.00	30.87 3.65 0.00	27.65 3.48 0.00	27.74 3.47 0.00	27.06 3.34 0.00	26.95 3.33 0.00	27.67 3.44 0.00	30.58 3.90 0.00	33.81 4.49 0.00	33.53 4.32 0.00	30.15 3.87 0.00	28.60 3.60 0.00	29.00 3.67 0.00	27.42 3.41 0.00
ISLIP_RES_REC 323679	29.97 3.70 -0.38	28.60 3.25 -1.65	26.70 2.93 -1.21	26.25 2.98 -0.73	26.33 3.09 0.00	28.94 3.41 -0.43	42.30 4.42 -7.81	46.44 4.72 -9.79	44.05 5.37 -5.35	41.33 5.01 -3.99	38.95 4.59 -4.57	34.63 4.08 -3.33	31.23 3.65 -3.41	29.50 3.76 -1.46	28.64 3.65 -1.27	31.90 3.57 -4.71	37.88 3.59 -10.06	40.83 4.14 -10.01	43.79 4.55 -9.92	41.50 4.38 -7.91	40.02 3.94 -9.80	35.16 3.82 -6.34	30.05 3.82 -0.90	27.87 3.60 -0.26
JARVIS____ 23743	26.20 0.31 0.00	23.94 0.29 0.04	22.80 0.27 0.03	22.80 0.27 0.02	23.52 0.28 0.00	25.40 0.30 0.00	30.40 0.33 0.00	32.31 0.38 0.00	33.76 0.43 0.00	32.75 0.42 0.00	30.17 0.39 0.00	27.57 0.35 0.00	24.46 0.29 0.00	24.56 0.29 0.00	24.00 0.29 0.00	23.88 0.26 0.00	24.47 0.24 0.00	26.98 0.29 0.00	29.68 0.35 0.00	29.53 0.32 0.00	26.58 0.29 0.00	25.27 0.28 0.00	25.60 0.28 0.00	24.27 0.26 0.00
JENNISON____1 23625	27.62 1.73 0.00	25.90 1.61 -0.59	24.50 1.51 -0.43	24.36 1.55 -0.26	24.87 1.63 0.00	27.15 2.06 0.00	32.71 2.65 0.00	34.96 3.03 0.00	36.16 2.83 0.00	35.37 3.04 0.00	32.50 2.71 0.00	29.67 2.45 0.00	26.20 2.03 0.00	26.21 1.94 0.00	25.57 1.85 0.00	25.46 1.84 0.00	26.15 1.91 0.00	28.77 2.08 0.00	31.90 2.58 0.00	31.84 2.63 0.00	28.49 2.21 0.00	26.90 1.90 0.00	27.02 1.70 0.00	25.57 1.56 0.00
JENNISON____2 23626	27.62 1.73 0.00	25.90 1.61 -0.59	24.50 1.51 -0.43	24.36 1.55 -0.26	24.87 1.63 0.00	27.15 2.06 0.00	32.71 2.65 0.00	34.96 3.03 0.00	36.16 2.83 0.00	35.37 3.04 0.00	32.50 2.71 0.00	29.67 2.45 0.00	26.20 2.03 0.00	26.21 1.94 0.00	25.57 1.85 0.00	25.46 1.84 0.00	26.15 1.91 0.00	28.77 2.08 0.00	31.90 2.58 0.00	31.84 2.63 0.00	28.49 2.21 0.00	26.90 1.90 0.00	27.02 1.70 0.00	25.57 1.56 0.00
JERICO_RISE_WT_PWR 323719	25.39 -0.49 0.00	23.25 -0.45 0.00	22.15 -0.41 0.00	22.11 -0.43 0.00	22.75 -0.49 0.00	24.64 -0.45 0.00	29.71 -0.36 0.00	31.57 -0.35 0.00	32.60 -0.73 0.00	31.65 -0.68 0.00	29.13 -0.66 0.00	26.68 -0.54 0.00	23.56 -0.60 0.00	23.83 -0.44 0.00	23.26 -0.45 0.00	23.22 -0.40 0.00	23.60 -0.63 0.00	25.96 -0.72 0.00	28.30 -1.03 0.00	28.33 -0.88 0.00	25.39 -0.89 0.00	24.07 -0.92 0.00	24.41 -0.91 0.00	23.19 -0.82 0.00
KEDC_PORT_JEFF_GT2 24210	29.71 3.47 -0.35	28.36 3.01 -1.65	26.49 2.73 -1.21	26.04 2.77 -0.73	26.12 2.88 0.00	28.65 3.16 -0.39	41.99 4.09 -7.84	46.12 4.37 -9.82	43.70 5.00 -5.37	40.98 4.66 -3.99	38.51 4.26 -4.46	34.25 3.78 -3.25	30.90 3.41 -3.33	29.19 3.50 -1.43	28.34 3.39 -1.24	31.59 3.31 -4.66	37.60 3.32 -10.05	40.51 3.82 -10.01	43.27 4.19 -9.75	41.12 4.03 -7.88	39.75 3.68 -9.79	34.85 3.55 -6.31	29.78 3.57 -0.88	27.61 3.36 -0.24
KEDC_PORT_JEFF_GT3 24211	29.71 3.47 -0.35	28.36 3.01 -1.65	26.49 2.73 -1.21	26.04 2.77 -0.73	26.12 2.88 0.00	28.65 3.16 -0.39	41.99 4.09 -7.84	46.12 4.37 -9.82	43.70 5.00 -5.37	40.98 4.66 -3.99	38.51 4.26 -4.46	34.25 3.78 -3.25	30.90 3.41 -3.33	29.19 3.50 -1.43	28.34 3.39 -1.24	31.59 3.31 -4.66	37.60 3.32 -10.05	40.51 3.82 -10.01	43.27 4.19 -9.75	41.12 4.03 -7.88	39.75 3.68 -9.79	34.85 3.55 -6.31	29.78 3.57 -0.88	27.61 3.36 -0.24
KEDC_GLWD_GT4 24219	30.22 2.67 -1.66	27.69 2.32 -1.66	25.88 2.10 -1.22	25.40 2.12 -0.74	25.43 2.18 -0.01	29.32 2.36 -1.87	38.11 3.07 -4.98	41.48 3.32 -6.24	40.67 3.93 -3.41	39.15 3.65 -3.17	42.21 3.48 -8.93	36.84 3.10 -6.52	33.72 2.78 -6.78	30.08 2.86 -2.95	29.01 2.75 -2.54	33.05 2.67 -6.76	37.68 2.62 -10.83	39.85 2.99 -10.18	48.92 3.14 -16.46	41.38 2.95 -9.22	39.27 2.87 -10.12	35.52 2.82 -7.70	29.45 2.76 -1.37	27.76 2.62 -1.14
KEDC_GLWD_GT5 24220	30.22 2.67 -1.66	27.69 2.32 -1.66	25.88 2.10 -1.22	25.40 2.12 -0.74	25.43 2.18 -0.01	29.32 2.36 -1.87	38.11 3.07 -4.98	41.48 3.32 -6.24	40.67 3.93 -3.41	39.15 3.65 -3.17	42.21 3.48 -8.93	36.84 3.10 -6.52	33.72 2.78 -6.78	30.08 2.86 -2.95	29.01 2.75 -2.54	33.05 2.67 -6.76	37.68 2.62 -10.83	39.85 2.99 -10.18	48.92 3.14 -16.46	41.38 2.95 -9.22	39.27 2.87 -10.12	35.52 2.82 -7.70	29.45 2.76 -1.37	27.76 2.62 -1.14
KENSICO____ 23655	28.01 2.12 0.00	27.18 1.83 -1.65	25.51 1.74 -1.21	25.01 1.74 -0.73	25.03 1.79 0.00	26.93 1.83 0.00	32.50 2.43 0.00	34.54 2.62 0.00	36.56 3.23 0.00	35.30 2.97 0.00	32.68 2.89 0.00	29.75 2.53 0.00	26.44 2.27 0.00	26.62 2.35 0.00	25.97 2.25 0.00	25.79 2.17 0.00	26.36 2.13 0.00	29.14 2.45 0.00	31.96 2.64 0.00	31.66 2.45 0.00	28.62 2.34 0.00	27.32 2.33 0.00	27.53 2.20 0.00	26.12 2.11 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.06 2.17 0.00	27.18 1.90 -1.58	25.52 1.81 -1.15	25.05 1.80 -0.70	25.10 1.86 0.00	27.00 1.91 0.00	32.68 2.61 0.00	34.48 2.55 0.00	36.53 3.20 0.00	35.21 2.88 0.00	32.47 2.68 0.00	29.48 2.26 0.00	26.17 2.00 0.00	26.41 2.14 0.00	25.78 2.06 0.00	25.65 2.03 0.00	26.24 2.01 0.00	29.09 2.40 0.00	31.99 2.67 0.00	31.63 2.42 0.00	28.60 2.31 0.00	27.27 2.27 0.00	27.40 2.08 0.00	26.00 1.99 0.00
KIAC_JFK_GT1 23816	28.03 2.15 0.00	27.13 1.78 -1.65	25.46 1.69 -1.21	24.97 1.69 -0.73	24.96 1.72 0.00	26.93 1.83 0.00	32.59 2.53 0.00	34.80 2.87 0.00	36.90 3.57 0.00	35.66 3.33 0.00	32.83 3.04 0.00	29.96 2.72 -0.02	26.81 2.37 -0.28	26.74 2.35 -0.12	26.01 2.28 -0.02	26.11 2.17 -0.32	26.99 2.16 -0.60	29.34 2.64 -0.02	32.20 2.88 0.00	31.87 2.66 0.00	28.84 2.55 0.00	27.50 2.50 0.00	27.73 2.41 0.00	26.26 2.26 0.00
KIAC_JFK_GT2 23817	28.03 2.15 0.00	27.13 1.78 -1.65	25.46 1.69 -1.21	24.97 1.69 -0.73	24.96 1.72 0.00	26.93 1.83 0.00	32.59 2.53 0.00	34.80 2.87 0.00	36.90 3.57 0.00	35.66 3.33 0.00	32.83 3.04 0.00	29.96 2.72 -0.02	26.81 2.37 -0.28	26.74 2.35 -0.12	26.01 2.28 -0.02	26.11 2.17 -0.32	26.99 2.16 -0.60	29.34 2.64 -0.02	32.20 2.88 0.00	31.87 2.66 0.00	28.84 2.55 0.00	27.50 2.50 0.00	27.73 2.41 0.00	26.26 2.26 0.00
KINTIGH____ 23543	25.16 -0.72 0.00	23.31 -0.62 -0.22	22.16 -0.56 -0.16	22.12 -0.52 -0.10	22.73 -0.51 0.00	24.77 -0.33 0.00	28.78 -1.29 0.00	26.64 -0.67 4.62	27.43 -1.07 4.83	24.37 -0.84 7.11	24.50 -0.80 4.48	24.72 -0.60 1.90	21.52 -0.51 2.14	21.38 -0.73 2.17	21.21 -0.64 1.87	21.15 -0.64 1.83	21.35 -0.56 2.32	22.24 -0.88 3.56	23.28 -0.44 5.61	22.69 -0.09 6.43	22.22 -0.50 3.57	21.63 -0.90 2.47	24.44 -0.89 0.00	23.26 -0.74 0.00

LEDERLE____ 23769	27.85 1.97 0.00	27.00 1.71 -1.59	25.35 1.63 -1.17	24.87 1.62 -0.71	24.89 1.65 0.00	26.80 1.71 0.00	32.41 2.35 0.00	34.35 2.43 0.00	36.36 3.03 0.00	35.11 2.78 0.00	32.47 2.68 0.00	29.56 2.34 0.00	26.27 2.10 0.00	26.43 2.16 0.00	25.80 2.09 0.00	25.60 1.98 0.00	26.15 1.91 0.00	28.92 2.24 0.00	31.76 2.43 0.00	31.43 2.22 0.00	28.41 2.13 0.00	27.12 2.12 0.00	27.35 2.03 0.00	25.95 1.94 0.00
LINDEN COGEN____ 23786	28.06 2.17 0.00	27.20 1.85 -1.65	25.53 1.76 -1.21	25.04 1.76 -0.73	25.03 1.79 0.00	26.93 1.83 0.00	32.50 2.43 0.00	34.61 2.68 0.00	36.63 3.30 0.00	35.40 3.07 0.00	32.80 3.01 0.00	29.93 2.70 -0.02	26.88 2.44 -0.28	26.91 2.52 -0.12	26.17 2.44 -0.02	26.30 2.36 -0.32	27.14 2.30 -0.61	29.32 2.62 -0.02	32.11 2.79 0.00	31.81 2.60 0.00	28.76 2.47 0.00	27.50 2.50 0.00	27.71 2.38 0.00	26.24 2.23 0.00
LIPA_MISC_IPP 23656	29.71 3.49 -0.33	28.41 3.06 -1.65	26.54 2.77 -1.21	26.09 2.82 -0.73	26.16 2.93 0.00	28.68 3.21 -0.38	42.04 4.12 -7.85	46.18 4.41 -9.85	43.74 5.03 -5.38	41.01 4.69 -4.00	38.46 4.26 -4.41	34.21 3.78 -3.21	30.86 3.41 -3.29	29.20 3.52 -1.41	28.35 3.42 -1.22	31.56 3.31 -4.63	37.59 3.32 -10.04	40.50 3.82 -10.01	43.22 4.22 -9.68	41.10 4.03 -7.86	39.75 3.68 -9.78	34.86 3.57 -6.29	29.80 3.59 -0.88	27.64 3.41 -0.23
LISF____SOLAR 323691	29.80 3.57 -0.34	28.48 3.13 -1.65	26.61 2.84 -1.21	26.16 2.89 -0.73	26.23 3.00 0.00	28.76 3.29 -0.38	42.16 4.24 -7.85	46.30 4.53 -9.84	43.84 5.13 -5.38	41.11 4.78 -4.00	38.60 4.38 -4.43	34.31 3.86 -3.22	30.97 3.50 -3.30	29.28 3.59 -1.41	28.43 3.49 -1.23	31.64 3.38 -4.64	37.66 3.39 -10.04	40.61 3.92 -10.01	43.33 4.31 -9.70	41.22 4.15 -7.87	39.83 3.76 -9.78	34.94 3.65 -6.30	29.88 3.67 -0.88	27.72 3.48 -0.23
LITTLE FALLS____HYD 24013	27.93 2.04 0.00	25.53 1.87 0.04	24.31 1.78 0.03	24.30 1.78 0.02	25.07 1.84 0.00	27.13 2.03 0.00	32.35 2.28 0.00	34.42 2.49 0.00	35.90 2.57 0.00	34.88 2.55 0.00	32.14 2.35 0.00	29.40 2.18 0.00	26.10 1.93 0.00	26.19 1.92 0.00	25.59 1.87 0.00	25.46 1.84 0.00	26.07 1.84 0.00	28.69 2.00 0.00	31.52 2.20 0.00	31.37 2.16 0.00	28.18 1.89 0.00	26.80 1.80 0.00	27.17 1.85 0.00	25.76 1.75 0.00
LI_NEWBRDGE____DRP 323616	28.74 2.80 -0.06	27.79 2.44 -1.65	25.91 2.14 -1.20	25.43 2.16 -0.73	25.49 2.25 0.01	27.65 2.48 -0.07	41.33 3.16 -8.11	45.47 3.38 -10.16	42.88 4.00 -5.56	40.06 3.72 -4.02	36.73 3.42 -3.51	32.82 3.05 -2.56	29.49 2.73 -2.59	28.23 2.86 -1.09	27.44 2.77 -0.95	30.45 2.62 -4.21	36.70 2.59 -9.88	39.62 2.96 -9.97	40.88 3.23 -8.33	39.84 3.04 -7.59	38.84 2.84 -9.72	33.81 2.80 -6.01	28.93 2.86 -0.74	26.78 2.74 -0.04
LONG_LAKE_PHOENIX 24014	25.71 -0.18 0.00	23.64 -0.19 -0.13	22.48 -0.18 -0.10	22.42 -0.18 -0.06	23.05 -0.19 0.00	24.92 -0.17 0.00	29.71 -0.36 0.00	31.67 -0.26 0.00	32.96 -0.37 0.00	32.07 -0.26 0.00	29.49 -0.30 0.00	26.95 -0.27 0.00	23.95 -0.22 0.00	24.00 -0.27 0.00	23.48 -0.24 0.00	23.43 -0.19 0.00	24.04 -0.19 0.00	26.39 -0.29 0.00	29.09 -0.24 0.00	29.03 -0.17 0.00	26.07 -0.21 0.00	24.77 -0.23 0.00	25.10 -0.23 0.00	23.79 -0.22 0.00
LOVETT____3 23632	27.75 1.86 0.00	26.91 1.61 -1.60	25.27 1.53 -1.17	24.79 1.53 -0.71	24.80 1.56 0.00	26.70 1.61 0.00	32.23 2.17 0.00	34.23 2.30 0.00	36.20 2.87 0.00	34.95 2.62 0.00	32.35 2.56 0.00	29.45 2.23 0.00	26.17 2.00 0.00	26.33 2.06 0.00	25.68 1.97 0.00	25.49 1.87 0.00	26.00 1.77 0.00	28.77 2.08 0.00	31.55 2.23 0.00	31.25 2.04 0.00	28.26 1.97 0.00	26.97 1.97 0.00	27.23 1.90 0.00	25.86 1.85 0.00
LOVETT____4 23642	27.75 1.86 0.00	26.91 1.61 -1.60	25.27 1.53 -1.17	24.79 1.53 -0.71	24.80 1.56 0.00	26.70 1.61 0.00	32.23 2.17 0.00	34.23 2.30 0.00	36.20 2.87 0.00	34.95 2.62 0.00	32.35 2.56 0.00	29.45 2.23 0.00	26.17 2.00 0.00	26.33 2.06 0.00	25.68 1.97 0.00	25.49 1.87 0.00	26.00 1.77 0.00	28.77 2.08 0.00	31.55 2.23 0.00	31.25 2.04 0.00	28.26 1.97 0.00	26.97 1.97 0.00	27.23 1.90 0.00	25.86 1.85 0.00
LOVETT____5 23593	27.75 1.86 0.00	26.91 1.61 -1.60	25.27 1.53 -1.17	24.79 1.53 -0.71	24.80 1.56 0.00	26.70 1.61 0.00	32.23 2.17 0.00	34.23 2.30 0.00	36.20 2.87 0.00	34.95 2.62 0.00	32.35 2.56 0.00	29.45 2.23 0.00	26.17 2.00 0.00	26.33 2.06 0.00	25.68 1.97 0.00	25.49 1.87 0.00	26.00 1.77 0.00	28.77 2.08 0.00	31.55 2.23 0.00	31.25 2.04 0.00	28.26 1.97 0.00	26.97 1.97 0.00	27.23 1.90 0.00	25.86 1.85 0.00
LOWER RAQUET____HYD 24057	24.00 -1.89 0.00	21.95 -1.75 0.00	20.91 -1.65 0.00	20.88 -1.67 0.00	21.40 -1.84 0.00	23.01 -2.08 0.00	28.23 -1.84 0.00	30.07 -1.85 0.00	30.56 -2.77 0.00	29.81 -2.52 0.00	27.38 -2.41 0.00	25.10 -2.12 0.00	22.09 -2.08 0.00	22.28 -1.99 0.00	21.75 -1.97 0.00	21.68 -1.94 0.00	22.37 -1.87 0.00	24.63 -2.05 0.00	26.83 -2.49 0.00	26.84 -2.36 0.00	24.05 -2.23 0.00	22.82 -2.17 0.00	23.40 -1.93 0.00	22.45 -1.56 0.00
LOWER____HUDSON 24059	28.01 2.12 0.00	27.98 1.97 -2.32	26.13 1.87 -1.70	25.46 1.89 -1.03	25.19 1.95 0.00	27.13 2.03 0.00	32.56 2.49 0.00	34.42 2.49 0.00	36.03 2.70 0.00	34.95 2.62 0.00	32.17 2.38 0.00	29.34 2.12 0.00	26.20 2.03 0.00	26.31 2.04 0.00	25.66 1.95 0.00	25.56 1.94 0.00	26.22 1.99 0.00	28.98 2.30 0.00	31.96 2.64 0.00	31.63 2.42 0.00	28.47 2.18 0.00	27.07 2.07 0.00	27.53 2.20 0.00	26.05 2.04 0.00
LWR____OSWEGATCHIE_HYD 23850	24.70 -1.19 0.00	22.59 -1.11 0.00	21.50 -1.06 0.00	21.51 -1.04 0.00	22.10 -1.14 0.00	23.94 -1.15 0.00	29.10 -0.96 0.00	31.13 -0.80 0.00	31.86 -1.47 0.00	31.17 -1.16 0.00	28.60 -1.19 0.00	26.16 -1.06 0.00	23.01 -1.16 0.00	23.13 -1.14 0.00	22.58 -1.14 0.00	22.49 -1.13 0.00	23.12 -1.11 0.00	25.46 -1.23 0.00	27.92 -1.41 0.00	27.89 -1.31 0.00	25.00 -1.29 0.00	23.70 -1.30 0.00	24.11 -1.22 0.00	22.98 -1.03 0.00
LYONS_FALL_HYD 23570	26.20 0.31 0.00	23.96 0.26 0.00	22.81 0.25 0.00	22.81 0.27 0.00	23.52 0.28 0.00	25.57 0.48 0.00	30.79 0.72 0.00	33.14 1.21 0.00	34.23 0.90 0.00	33.53 1.20 0.00	30.74 0.95 0.00	28.09 0.87 0.00	24.63 0.46 0.00	24.68 0.41 0.00	24.09 0.38 0.00	23.98 0.35 0.00	24.60 0.36 0.00	27.08 0.40 0.00	29.85 0.53 0.00	29.79 0.58 0.00	26.73 0.45 0.00	25.32 0.32 0.00	25.60 0.28 0.00	24.25 0.24 0.00
MADISON____COUNTY_LFGE 323628	26.72 0.83 0.00	24.53 0.76 -0.07	23.31 0.70 -0.05	23.29 0.72 -0.03	24.00 0.77 0.00	26.10 1.00 0.00	31.33 1.26 0.00	33.14 1.21 0.00	34.49 1.17 0.00	33.59 1.26 0.00	30.89 1.10 0.00	28.20 0.98 0.00	25.14 0.97 0.00	25.19 0.92 0.00	24.59 0.88 0.00	24.49 0.87 0.00	25.15 0.92 0.00	27.67 0.99 0.00	30.53 1.20 0.00	30.46 1.26 0.00	27.34 1.05 0.00	25.90 0.90 0.00	26.11 0.79 0.00	24.73 0.72 0.00

MAPLE_RIDGE_WT_1 323574	25.86 -0.03 0.00	23.57 -0.02 0.11	22.46 -0.02 0.08	22.45 -0.04 0.05	23.22 -0.02 0.00	25.07 -0.03 0.00	29.92 -0.15 0.00	31.70 -0.22 0.00	33.30 -0.03 0.00	32.20 -0.13 0.00	29.67 -0.12 0.00	27.14 -0.08 0.00	24.10 -0.07 0.00	24.22 -0.05 0.00	23.67 -0.05 0.00	23.57 -0.05 0.00	24.04 -0.19 0.00	26.47 -0.21 0.00	29.06 -0.26 0.00	28.92 -0.29 0.00	26.05 -0.24 0.00	24.75 -0.25 0.00	25.07 -0.25 0.00	23.74 -0.26 0.00
MAPLE_RIDGE_WT_2 323611	25.86 -0.03 0.00	23.57 -0.02 0.11	22.46 -0.02 0.08	22.45 -0.04 0.05	23.22 -0.02 0.00	25.07 -0.03 0.00	29.92 -0.15 0.00	31.70 -0.22 0.00	33.30 -0.03 0.00	32.20 -0.13 0.00	29.67 -0.12 0.00	27.14 -0.08 0.00	24.10 -0.07 0.00	24.22 -0.05 0.00	23.67 -0.05 0.00	23.57 -0.05 0.00	24.04 -0.19 0.00	26.47 -0.21 0.00	29.06 -0.26 0.00	28.92 -0.29 0.00	26.05 -0.24 0.00	24.75 -0.25 0.00	25.07 -0.25 0.00	23.74 -0.26 0.00
MARBLE_RIVER_WT_PWR 323696	25.50 -0.39 0.00	23.35 -0.35 0.00	22.27 -0.29 0.00	22.21 -0.34 0.00	22.87 -0.37 0.00	24.74 -0.35 0.00	29.83 -0.24 0.00	31.70 -0.22 0.00	32.73 -0.60 0.00	31.78 -0.55 0.00	29.28 -0.51 0.00	26.81 -0.41 0.00	23.68 -0.48 0.00	23.93 -0.34 0.00	23.36 -0.36 0.00	23.34 -0.28 0.00	23.70 -0.53 0.00	26.10 -0.59 0.00	28.44 -0.88 0.00	28.45 -0.76 0.00	25.52 -0.76 0.00	24.17 -0.82 0.00	24.51 -0.81 0.00	23.29 -0.72 0.00
MARSH_HILL_WT_PWR 323713	27.05 1.17 0.00	25.18 1.14 -0.35	23.87 1.06 -0.25	23.82 1.13 -0.15	24.42 1.18 0.00	26.68 1.58 0.00	31.87 1.80 0.00	40.92 2.46 -6.53	42.61 2.10 -7.18	45.12 2.20 -10.59	38.16 2.03 -6.34	31.88 1.90 -2.76	28.91 1.72 -3.02	28.87 1.53 -3.07	27.88 1.52 -2.65	28.11 1.58 -2.91	29.79 1.75 -3.81	33.35 1.63 -5.04	39.63 2.37 -7.93	41.14 2.63 -9.31	33.28 1.95 -5.05	29.82 1.32 -3.50	26.41 1.09 0.00	25.14 1.13 0.00
MG_INDUSTRY___DRP 24185	27.60 1.71 0.00	27.44 1.59 -2.15	25.64 1.51 -1.57	25.01 1.51 -0.95	24.80 1.56 0.00	26.70 1.61 0.00	32.08 2.01 0.00	33.81 1.88 0.00	35.46 2.13 0.00	34.37 2.04 0.00	31.67 1.88 0.00	28.88 1.66 0.00	25.67 1.50 0.00	25.80 1.53 0.00	25.19 1.47 0.00	25.06 1.44 0.00	25.69 1.45 0.00	28.37 1.68 0.00	31.23 1.90 0.00	31.02 1.81 0.00	27.97 1.68 0.00	26.62 1.62 0.00	27.10 1.77 0.00	25.66 1.66 0.00
MID___OSWEGATCHIE_HYD 23849	24.70 -1.19 0.00	22.59 -1.11 0.00	21.50 -1.06 0.00	21.51 -1.04 0.00	22.10 -1.14 0.00	23.94 -1.15 0.00	29.10 -0.96 0.00	31.13 -0.80 0.00	31.86 -1.47 0.00	31.17 -1.16 0.00	28.60 -1.19 0.00	26.16 -1.06 0.00	23.01 -1.16 0.00	23.13 -1.14 0.00	22.58 -1.14 0.00	22.49 -1.13 0.00	23.12 -1.11 0.00	25.46 -1.23 0.00	27.92 -1.41 0.00	27.89 -1.31 0.00	25.00 -1.29 0.00	23.70 -1.30 0.00	24.11 -1.22 0.00	22.98 -1.03 0.00
MID___RAQUETTE_HYD 23851	24.00 -1.89 0.00	21.95 -1.75 0.00	20.91 -1.65 0.00	20.88 -1.67 0.00	21.40 -1.84 0.00	23.01 -2.08 0.00	28.23 -1.84 0.00	30.07 -1.85 0.00	30.56 -2.77 0.00	29.81 -2.52 0.00	27.38 -2.41 0.00	25.10 -2.12 0.00	22.09 -2.08 0.00	22.28 -1.99 0.00	21.75 -1.97 0.00	21.68 -1.94 0.00	22.37 -1.87 0.00	24.63 -2.05 0.00	26.83 -2.49 0.00	26.84 -2.36 0.00	24.05 -2.23 0.00	22.82 -2.17 0.00	23.40 -1.93 0.00	22.45 -1.56 0.00
MILLIKEN___1 23584	26.74 0.85 0.00	24.82 0.78 -0.34	23.53 0.72 -0.25	23.44 0.74 -0.15	24.03 0.79 0.00	26.10 1.00 0.00	31.27 1.20 0.00	33.39 1.47 0.00	34.70 1.37 0.00	33.75 1.42 0.00	31.07 1.28 0.00	28.34 1.12 0.00	25.14 0.97 0.00	25.19 0.92 0.00	24.59 0.88 0.00	24.57 0.95 0.00	25.23 0.99 0.00	27.70 1.01 0.00	30.70 1.38 0.00	30.64 1.43 0.00	27.44 1.16 0.00	25.95 0.95 0.00	26.16 0.83 0.00	24.78 0.77 0.00
MILLIKEN___2 23585	26.74 0.85 0.00	24.82 0.78 -0.34	23.53 0.72 -0.25	23.44 0.74 -0.15	24.03 0.79 0.00	26.10 1.00 0.00	31.27 1.20 0.00	33.39 1.47 0.00	34.70 1.37 0.00	33.75 1.42 0.00	31.07 1.28 0.00	28.34 1.12 0.00	25.14 0.97 0.00	25.19 0.92 0.00	24.59 0.88 0.00	24.57 0.95 0.00	25.23 0.99 0.00	27.70 1.01 0.00	30.70 1.38 0.00	30.64 1.43 0.00	27.44 1.16 0.00	25.95 0.95 0.00	26.16 0.83 0.00	24.78 0.77 0.00
MILLIKEN___DIESEL 23629	26.74 0.85 0.00	24.82 0.78 -0.34	23.53 0.72 -0.25	23.44 0.74 -0.15	24.03 0.79 0.00	26.10 1.00 0.00	31.27 1.20 0.00	33.39 1.47 0.00	34.70 1.37 0.00	33.75 1.42 0.00	31.07 1.28 0.00	28.34 1.12 0.00	25.14 0.97 0.00	25.19 0.92 0.00	24.59 0.88 0.00	24.57 0.95 0.00	25.23 0.99 0.00	27.70 1.01 0.00	30.70 1.38 0.00	30.64 1.43 0.00	27.44 1.16 0.00	25.95 0.95 0.00	26.16 0.83 0.00	24.78 0.77 0.00
MILLSEAT___LFGE 323607	25.86 -0.03 0.00	23.99 0.05 -0.24	22.78 0.05 -0.17	22.76 0.11 -0.11	23.38 0.14 0.00	25.60 0.50 0.00	30.16 0.09 0.00	36.38 0.96 -3.50	37.27 0.30 -3.65	38.12 0.42 -5.37	33.54 0.36 -3.40	29.17 0.52 -1.43	26.31 0.53 -1.61	26.08 0.17 -1.64	25.36 0.24 -1.41	24.22 0.21 -0.39	24.71 0.36 -0.11	29.43 0.05 -2.70	34.31 0.73 -4.25	34.62 1.20 -4.22	29.51 0.53 -2.70	26.79 -0.07 -1.87	25.12 -0.20 0.00	24.08 0.07 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.91 2.02 0.00	27.07 1.73 -1.64	25.41 1.65 -1.20	24.92 1.64 -0.73	24.93 1.70 0.00	26.83 1.73 0.00	32.38 2.32 0.00	34.42 2.49 0.00	36.39 3.06 0.00	35.17 2.85 0.00	32.53 2.74 0.00	29.62 2.40 0.00	26.32 2.15 0.00	26.48 2.21 0.00	25.85 2.14 0.00	25.67 2.05 0.00	26.22 1.99 0.00	29.00 2.32 0.00	31.81 2.49 0.00	31.51 2.31 0.00	28.49 2.21 0.00	27.20 2.20 0.00	27.43 2.10 0.00	26.00 1.99 0.00
MODEL_CITY_ENERGY 24167	25.19 -0.70 0.00	23.38 -0.57 -0.25	22.23 -0.52 -0.18	22.23 -0.43 -0.11	22.80 -0.44 0.00	24.89 -0.20 0.00	29.13 -0.93 0.00	33.46 -0.42 -1.95	35.11 -0.97 -2.75	35.64 -0.78 -4.09	30.94 -0.74 -1.89	27.63 -0.52 -0.93	24.65 -0.41 -0.89	24.52 -0.65 -0.90	23.92 -0.57 -0.78	21.89 -0.59 1.14	21.61 -0.44 2.19	27.33 -0.85 -1.50	31.43 -0.26 -2.38	30.87 0.21 -1.46	27.40 -0.39 -1.50	25.11 -0.92 -1.03	24.36 -0.96 0.00	23.43 -0.58 0.00
MODERN_LFGE___ 323580	25.19 -0.70 0.00	23.38 -0.57 -0.25	22.23 -0.52 -0.18	22.23 -0.43 -0.11	22.80 -0.44 0.00	24.89 -0.20 0.00	29.13 -0.93 0.00	33.46 -0.42 -1.95	35.11 -0.97 -2.75	35.64 -0.78 -4.09	30.94 -0.74 -1.89	27.63 -0.52 -0.93	24.65 -0.41 -0.89	24.52 -0.65 -0.90	23.92 -0.57 -0.78	21.89 -0.59 1.14	21.61 -0.44 2.19	27.33 -0.85 -1.50	31.43 -0.26 -2.38	30.87 0.21 -1.46	27.40 -0.39 -1.50	25.11 -0.92 -1.03	24.36 -0.96 0.00	23.43 -0.58 0.00
MOHAWK_PAPER___DRP 24187	27.91 2.02 0.00	27.80 1.87 -2.22	25.97 1.78 -1.63	25.33 1.80 -0.99	25.10 1.86 0.00	27.03 1.93 0.00	32.47 2.41 0.00	34.16 2.23 0.00	35.80 2.47 0.00	34.69 2.36 0.00	31.96 2.17 0.00	29.15 1.93 0.00	25.93 1.76 0.00	26.04 1.77 0.00	25.42 1.71 0.00	25.30 1.68 0.00	25.95 1.72 0.00	28.69 2.00 0.00	31.61 2.29 0.00	31.43 2.22 0.00	28.28 2.00 0.00	26.92 1.92 0.00	27.43 2.10 0.00	25.95 1.94 0.00

MONGAUP___HYD 23641	28.45 2.56 0.00	27.47 2.25 -1.52	25.79 2.12 -1.11	25.36 2.14 -0.67	25.45 2.21 0.00	27.35 2.26 0.00	33.02 2.95 0.00	34.64 2.71 0.00	36.76 3.43 0.00	35.37 3.04 0.00	32.56 2.77 0.00	29.59 2.37 0.00	26.32 2.15 0.00	26.60 2.33 0.00	25.94 2.23 0.00	25.89 2.27 0.00	26.49 2.25 0.00	29.41 2.72 0.00	32.25 2.93 0.00	32.01 2.80 0.00	28.91 2.63 0.00	27.52 2.52 0.00	27.63 2.30 0.00	26.22 2.21 0.00
MONTAUK___DIESEL 23721	32.23 6.01 -0.34	30.70 5.36 -1.65	28.68 4.92 -1.21	28.28 5.01 -0.73	28.39 5.16 0.00	31.25 5.77 -0.38	45.37 7.46 -7.85	49.84 8.08 -9.84	47.47 8.76 -5.38	44.47 8.15 -4.00	41.78 7.57 -4.42	37.03 6.59 -3.22	33.29 5.82 -3.30	31.53 5.85 -1.41	30.63 5.69 -1.23	33.95 5.69 -4.64	40.16 5.89 -10.04	43.47 6.78 -10.01	46.67 7.65 -9.69	44.58 7.51 -7.87	42.70 6.63 -9.78	37.54 6.25 -6.29	32.26 6.05 -0.88	29.95 5.71 -0.23
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.17 2.28 0.00	27.32 1.97 -1.65	25.64 1.87 -1.21	25.15 1.87 -0.73	25.15 1.91 0.00	27.05 1.96 0.00	32.68 2.61 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.56 3.23 0.00	32.92 3.13 0.00	30.02 2.78 -0.02	27.03 2.49 -0.37	27.00 2.57 -0.16	26.20 2.47 -0.02	26.43 2.38 -0.43	27.39 2.35 -0.81	29.40 2.69 -0.02	32.23 2.90 0.00	31.89 2.69 0.00	28.84 2.55 0.00	27.55 2.55 0.00	27.76 2.43 0.00	26.31 2.31 0.00
MUNSVILLE_WIND_PWR 323609	28.37 2.49 0.00	26.52 2.30 -0.52	25.09 2.14 -0.38	24.99 2.21 -0.23	25.56 2.32 0.00	28.11 3.01 0.00	33.97 3.91 0.00	36.43 4.50 0.00	37.46 4.13 0.00	36.82 4.49 0.00	33.72 3.93 0.00	30.78 3.56 0.00	27.07 2.90 0.00	27.04 2.77 0.00	26.35 2.63 0.00	26.22 2.60 0.00	26.99 2.76 0.00	29.70 3.01 0.00	33.02 3.69 0.00	32.98 3.77 0.00	29.44 3.15 0.00	27.70 2.70 0.00	27.73 2.41 0.00	26.22 2.21 0.00
N SALMON___HYD 24042	25.34 -0.54 0.00	23.18 -0.52 0.00	22.11 -0.45 0.00	22.07 -0.47 0.00	22.68 -0.56 0.00	24.54 -0.55 0.00	29.77 -0.30 0.00	31.67 -0.26 0.00	32.53 -0.80 0.00	31.62 -0.71 0.00	29.10 -0.68 0.00	26.65 -0.57 0.00	23.49 -0.68 0.00	23.76 -0.51 0.00	23.17 -0.54 0.00	23.17 -0.45 0.00	23.70 -0.53 0.00	26.10 -0.59 0.00	28.36 -0.97 0.00	28.45 -0.76 0.00	25.42 -0.87 0.00	24.05 -0.95 0.00	24.39 -0.94 0.00	23.24 -0.77 0.00
N.E_GEN_SANDY PD 24062	46.20 2.12 -18.19	41.30 1.94 -15.65	40.40 1.85 -15.99	40.40 1.87 -15.99	37.38 1.93 -12.21	39.56 2.03 -12.43	46.39 2.49 -13.83	53.87 2.49 -19.45	51.82 2.73 -15.76	48.10 2.65 -13.12	45.00 2.44 -12.77	37.90 2.15 -8.53	36.56 2.03 -10.36	34.32 2.04 -8.01	33.07 1.97 -7.39	32.47 1.94 -6.91	34.49 1.96 -8.30	49.80 2.24 -20.88	53.10 2.55 -21.23	47.97 2.45 -16.31	44.92 2.21 -16.42	36.63 2.12 -9.51	36.55 2.20 -9.02	37.75 2.07 -11.68
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.80 1.92 0.00	26.93 1.63 -1.60	25.31 1.58 -1.17	24.83 1.58 -0.71	24.84 1.60 0.00	26.75 1.66 0.00	32.32 2.26 0.00	34.29 2.36 0.00	36.26 2.93 0.00	35.01 2.68 0.00	32.41 2.62 0.00	29.48 2.26 0.00	26.20 2.03 0.00	26.38 2.11 0.00	25.73 2.01 0.00	25.53 1.91 0.00	26.05 1.82 0.00	28.82 2.14 0.00	31.64 2.32 0.00	31.31 2.10 0.00	28.34 2.05 0.00	27.05 2.05 0.00	27.28 1.95 0.00	25.88 1.87 0.00
NARROWS_GT1_1 24228	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT1_2 24229	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT1_3 24230	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT1_4 24231	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT1_5 24232	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT1_6 24233	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT1_7 24234	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT1_8 24235	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01



NARROWS_GT2_1 24236	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT2_2 24237	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT2_3 24238	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT2_4 24239	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT2_5 24240	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT2_6 24241	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT2_7 24242	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NARROWS_GT2_8 24243	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.81 2.92 0.00	28.16 2.63 -1.83	26.41 2.50 -1.34	25.86 2.50 -0.81	25.82 2.58 0.00	27.70 2.61 0.00	33.52 3.46 0.00	34.99 3.07 0.00	37.03 3.70 0.00	35.63 3.30 0.00	32.71 2.92 0.00	29.62 2.40 0.00	26.37 2.20 0.00	26.67 2.40 0.00	25.99 2.28 0.00	25.96 2.34 0.00	26.63 2.40 0.00	29.62 2.94 0.00	32.66 3.34 0.00	32.30 3.09 0.00	29.10 2.81 0.00	27.72 2.73 0.00	27.93 2.61 0.00	26.51 2.50 0.00
NEG CAPITAL___MECHNVIL 23645	28.37 2.49 0.00	28.34 2.30 -2.34	26.46 2.19 -1.71	25.79 2.21 -1.04	25.54 2.30 0.00	27.45 2.36 0.00	32.98 2.92 0.00	34.86 2.94 0.00	36.46 3.13 0.00	35.43 3.10 0.00	32.56 2.77 0.00	29.70 2.48 0.00	26.63 2.47 0.00	26.75 2.48 0.00	26.09 2.37 0.00	25.98 2.36 0.00	26.65 2.42 0.00	29.48 2.80 0.00	32.58 3.25 0.00	32.30 3.09 0.00	29.05 2.76 0.00	27.55 2.55 0.00	28.01 2.68 0.00	26.48 2.47 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.29 -0.59 0.00	23.35 -0.54 -0.20	22.19 -0.52 -0.14	22.11 -0.52 -0.09	22.75 -0.49 0.00	24.77 -0.33 0.00	29.35 -0.72 0.00	31.77 -0.16 0.00	32.76 -0.57 0.00	31.91 -0.42 0.00	29.37 -0.42 0.00	26.89 -0.33 0.00	23.90 -0.27 0.00	23.78 -0.49 0.00	23.26 -0.45 0.00	23.20 -0.42 0.00	23.89 -0.34 0.00	26.12 -0.56 0.00	29.06 -0.26 0.00	29.18 -0.03 0.00	26.00 -0.29 0.00	24.42 -0.57 0.00	24.72 -0.61 0.00	23.38 -0.62 0.00
NEG CENTRAL___DRP 24199	26.22 0.34 0.00	24.23 0.31 -0.22	23.01 0.29 -0.16	22.96 0.32 -0.10	23.59 0.35 0.00	25.65 0.55 0.00	30.64 0.57 0.00	32.85 0.93 0.00	34.06 0.73 0.00	33.10 0.77 0.00	30.47 0.69 0.00	27.85 0.63 0.00	24.72 0.56 0.00	24.71 0.44 0.00	24.14 0.43 0.00	24.09 0.47 0.00	24.79 0.56 0.00	27.16 0.48 0.00	30.14 0.82 0.00	30.17 0.96 0.00	26.94 0.66 0.00	25.40 0.40 0.00	25.63 0.31 0.00	24.27 0.26 0.00
NEG CENTRAL___INDECK 23768	26.85 0.96 0.00	24.87 0.88 -0.29	23.61 0.84 -0.21	23.53 0.86 -0.13	24.17 0.93 0.00	26.47 1.38 0.00	31.63 1.56 0.00	37.84 2.55 -3.36	39.48 2.00 -4.15	40.53 2.07 -6.14	34.92 1.88 -3.26	30.52 1.80 -1.51	27.36 1.64 -1.55	27.13 1.29 -1.57	26.35 1.28 -1.36	26.44 1.32 -1.50	27.67 1.48 -1.96	30.66 1.39 -2.59	35.54 2.14 -4.08	36.45 2.45 -4.78	30.64 1.76 -2.59	27.94 1.15 -1.79	26.29 0.96 0.00	24.85 0.84 0.00
NEG CENTRAL___SENECA 23627	26.48 0.60 0.00	24.49 0.55 -0.24	23.26 0.52 -0.18	23.19 0.54 -0.11	23.84 0.60 0.00	25.95 0.85 0.00	31.06 0.99 0.00	33.39 1.47 0.00	34.53 1.20 0.00	33.59 1.26 0.00	30.92 1.13 0.00	28.25 1.03 0.00	25.09 0.92 0.00	25.05 0.78 0.00	24.47 0.76 0.00	24.42 0.80 0.00	25.15 0.92 0.00	27.51 0.83 0.00	30.64 1.32 0.00	30.70 1.49 0.00	27.36 1.08 0.00	25.70 0.70 0.00	25.88 0.56 0.00	24.54 0.53 0.00
NEG CENTRAL___STATE_STREET 24147	26.35 0.47 0.00	24.34 0.43 -0.21	23.12 0.41 -0.16	23.04 0.41 -0.09	23.68 0.44 0.00	25.70 0.60 0.00	30.70 0.63 0.00	32.85 0.93 0.00	34.13 0.80 0.00	33.20 0.87 0.00	30.53 0.75 0.00	27.90 0.68 0.00	24.75 0.58 0.00	24.78 0.51 0.00	24.21 0.50 0.00	24.16 0.54 0.00	24.81 0.58 0.00	27.24 0.56 0.00	30.17 0.85 0.00	30.17 0.96 0.00	27.00 0.71 0.00	25.52 0.53 0.00	25.78 0.46 0.00	24.39 0.38 0.00

NEG MILLWOOD___DRP 24198	28.29 2.41 0.00	27.56 2.16 -1.70	25.84 2.03 -1.25	25.35 2.05 -0.76	25.28 2.05 0.00	27.18 2.08 0.00	32.86 2.80 0.00	34.83 2.90 0.00	36.93 3.60 0.00	35.63 3.30 0.00	32.94 3.16 0.00	29.89 2.67 0.00	26.54 2.37 0.00	26.70 2.43 0.00	26.06 2.35 0.00	25.91 2.29 0.00	26.51 2.28 0.00	29.41 2.72 0.00	32.28 2.96 0.00	31.98 2.78 0.00	28.94 2.65 0.00	27.57 2.58 0.00	27.76 2.43 0.00	26.29 2.28 0.00
NEG NORTH_FLCN_SEA 23793	25.81 -0.08 0.00	23.61 -0.09 0.00	22.52 -0.05 0.00	22.48 -0.07 0.00	23.12 -0.12 0.00	25.04 -0.05 0.00	30.22 0.15 0.00	32.15 0.23 0.00	33.13 -0.20 0.00	32.20 -0.13 0.00	29.64 -0.15 0.00	27.14 -0.08 0.00	23.95 -0.22 0.00	24.25 -0.02 0.00	23.64 -0.07 0.00	23.62 0.00 0.00	24.04 -0.19 0.00	26.44 -0.24 0.00	28.80 -0.53 0.00	28.86 -0.35 0.00	25.84 -0.45 0.00	24.47 -0.53 0.00	24.77 -0.56 0.00	23.55 -0.46 0.00
NEG NORTH_KES_CHATEGAY 23792	25.45 -0.44 0.00	23.30 -0.40 0.00	22.22 -0.34 0.00	22.16 -0.38 0.00	22.82 -0.42 0.00	24.69 -0.40 0.00	29.80 -0.27 0.00	31.67 -0.26 0.00	32.69 -0.63 0.00	31.75 -0.58 0.00	29.22 -0.57 0.00	26.76 -0.46 0.00	23.64 -0.53 0.00	23.91 -0.36 0.00	23.31 -0.40 0.00	23.29 -0.33 0.00	23.68 -0.56 0.00	26.07 -0.61 0.00	28.38 -0.94 0.00	28.42 -0.79 0.00	25.47 -0.82 0.00	24.15 -0.85 0.00	24.46 -0.86 0.00	23.24 -0.77 0.00
NEG NORTH___ALICE_FALLS 23915	25.84 -0.05 0.00	23.63 -0.07 0.00	22.54 -0.02 0.00	22.50 -0.04 0.00	23.15 -0.09 0.00	25.09 0.00 0.00	30.28 0.21 0.00	32.18 0.25 0.00	33.20 -0.13 0.00	32.23 -0.10 0.00	29.67 -0.12 0.00	27.17 -0.05 0.00	24.00 -0.17 0.00	24.29 0.02 0.00	23.67 -0.05 0.00	23.67 0.05 0.00	24.11 -0.12 0.00	26.52 -0.16 0.00	28.85 -0.47 0.00	28.94 -0.26 0.00	25.86 -0.42 0.00	24.50 -0.50 0.00	24.79 -0.53 0.00	23.55 -0.46 0.00
NEG NORTH___LWR_SARANAC 23913	25.84 -0.05 0.00	23.63 -0.07 0.00	22.54 -0.02 0.00	22.50 -0.04 0.00	23.15 -0.09 0.00	25.09 0.00 0.00	30.28 0.21 0.00	32.18 0.25 0.00	33.20 -0.13 0.00	32.23 -0.10 0.00	29.67 -0.12 0.00	27.17 -0.05 0.00	24.00 -0.17 0.00	24.29 0.02 0.00	23.67 -0.05 0.00	23.67 0.05 0.00	24.11 -0.12 0.00	26.52 -0.16 0.00	28.85 -0.47 0.00	28.94 -0.26 0.00	25.86 -0.42 0.00	24.50 -0.50 0.00	24.79 -0.53 0.00	23.55 -0.46 0.00
NEG NORTH___PLATTSBURG 23628	25.84 -0.05 0.00	23.63 -0.07 0.00	22.54 -0.02 0.00	22.50 -0.04 0.00	23.15 -0.09 0.00	25.09 0.00 0.00	30.28 0.21 0.00	32.18 0.25 0.00	33.20 -0.13 0.00	32.23 -0.10 0.00	29.67 -0.12 0.00	27.17 -0.05 0.00	24.00 -0.17 0.00	24.29 0.02 0.00	23.67 -0.05 0.00	23.67 0.05 0.00	24.11 -0.12 0.00	26.52 -0.16 0.00	28.85 -0.47 0.00	28.94 -0.26 0.00	25.86 -0.42 0.00	24.50 -0.50 0.00	24.79 -0.53 0.00	23.55 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	25.50 -0.39 0.00	23.69 -0.26 -0.25	22.49 -0.25 -0.18	22.50 -0.16 -0.11	23.08 -0.16 0.00	25.22 0.13 0.00	29.56 -0.51 0.00	36.11 0.16 -4.03	37.09 -0.43 -4.20	38.22 -0.29 -6.19	33.43 -0.27 -3.91	28.84 -0.03 -1.65	26.03 0.00 -1.86	25.91 -0.24 -1.88	25.17 -0.16 -1.62	24.24 -0.19 -0.81	24.90 -0.05 -0.72	29.36 -0.43 -3.11	34.43 0.21 -4.90	34.97 0.67 -5.09	29.45 0.05 -3.11	26.62 -0.53 -2.15	24.69 -0.63 0.00	23.91 -0.10 0.00
NEG WEST___LANCASTR 23811	26.51 0.62 0.00	24.71 0.71 -0.29	23.45 0.68 -0.22	23.46 0.79 -0.13	24.05 0.81 0.00	26.25 1.16 0.00	31.15 1.08 0.00	57.26 1.44 -23.90	50.37 0.90 -16.14	56.66 0.94 -23.39	53.97 0.98 -23.20	36.31 1.03 -8.06	36.32 1.09 -11.07	36.37 0.87 -11.22	34.33 0.92 -9.69	33.55 0.92 -9.01	36.55 1.09 -11.23	45.98 0.85 -18.44	60.04 1.70 -29.02	64.23 2.07 -32.94	46.13 1.37 -18.48	38.49 0.70 -12.79	25.78 0.46 0.00	24.68 0.67 0.00
NEG_PENN_ALLEGHNY 23528	26.79 0.91 0.00	25.13 0.88 -0.55	23.77 0.81 -0.40	23.62 0.83 -0.24	24.12 0.88 0.00	26.15 1.05 0.00	31.39 1.32 0.00	33.68 1.50 -0.26	35.03 1.43 -0.27	34.18 1.46 -0.39	31.38 1.34 -0.25	28.52 1.20 -0.10	25.35 1.06 -0.12	25.39 1.00 -0.12	24.79 0.97 -0.10	24.71 1.01 -0.07	25.38 1.06 -0.08	27.97 1.09 -0.20	31.07 1.44 -0.31	31.06 1.52 -0.34	27.72 1.24 -0.20	26.13 1.00 -0.14	26.19 0.86 0.00	24.85 0.84 0.00
NEG___GEN_MONROE 24207	25.81 -0.08 0.00	23.88 -0.02 -0.21	22.69 -0.02 -0.15	22.63 0.00 -0.09	23.29 0.05 0.00	25.42 0.33 0.00	29.98 -0.09 0.00	33.06 0.61 -0.53	34.01 0.13 -0.55	33.36 0.23 -0.81	30.51 0.21 -0.51	27.73 0.30 -0.21	24.72 0.31 -0.24	24.54 0.02 -0.25	23.97 0.05 -0.21	23.79 0.02 -0.15	24.47 0.07 -0.17	26.96 -0.13 -0.40	30.31 0.35 -0.64	30.57 0.67 -0.69	26.88 0.19 -0.41	25.03 -0.25 -0.28	25.02 -0.30 0.00	23.77 -0.24 0.00
NEPA___ENERGY 23901	26.28 0.39 0.00	24.48 0.50 -0.28	23.24 0.47 -0.20	23.18 0.52 -0.12	23.84 0.60 0.00	26.02 0.93 0.00	30.67 0.60 0.00	47.92 1.24 -14.75	53.11 0.80 -18.98	61.30 0.87 -28.10	44.98 0.86 -14.32	34.98 0.98 -6.78	31.92 0.92 -6.83	31.90 0.70 -6.93	30.43 0.74 -5.98	31.46 0.71 -7.13	34.65 0.87 -9.55	38.63 0.56 -11.39	48.59 1.35 -17.92	52.42 1.81 -21.40	38.77 1.08 -11.41	33.32 0.42 -7.89	25.55 0.23 0.00	24.46 0.46 0.00
NEVERSINK___HYD 23608	27.70 1.81 0.00	26.79 1.59 -1.50	25.17 1.51 -1.10	24.72 1.51 -0.67	24.80 1.56 0.00	26.70 1.61 0.00	32.26 2.19 0.00	34.10 2.17 0.00	36.06 2.73 0.00	34.78 2.46 0.00	32.08 2.29 0.00	29.12 1.90 0.00	25.86 1.69 0.00	26.07 1.80 0.00	25.45 1.73 0.00	25.34 1.72 0.00	25.90 1.67 0.00	28.71 2.03 0.00	31.55 2.23 0.00	31.25 2.04 0.00	28.23 1.95 0.00	26.92 1.92 0.00	27.07 1.75 0.00	25.66 1.66 0.00
NEWTON___FALLS_HYD 23847	24.70 -1.19 0.00	22.59 -1.11 0.00	21.50 -1.06 0.00	21.51 -1.04 0.00	22.10 -1.14 0.00	23.94 -1.15 0.00	29.10 -0.96 0.00	31.13 -0.80 0.00	31.86 -1.47 0.00	31.17 -1.16 0.00	28.60 -1.19 0.00	26.16 -1.06 0.00	23.01 -1.16 0.00	23.13 -1.14 0.00	22.58 -1.14 0.00	22.49 -1.13 0.00	23.12 -1.11 0.00	25.46 -1.23 0.00	27.92 -1.41 0.00	27.89 -1.31 0.00	25.00 -1.29 0.00	23.70 -1.30 0.00	24.11 -1.22 0.00	22.98 -1.03 0.00
NIAGARA_115E_LBMP 323715	24.96 -0.93 0.00	23.17 -0.78 -0.25	22.02 -0.72 -0.19	22.02 -0.63 -0.11	22.59 -0.65 0.00	24.67 -0.43 0.00	28.81 -1.26 0.00	32.58 -0.80 -1.45	33.98 -1.33 -1.99	34.13 -1.16 -2.96	30.12 -1.07 -1.41	27.05 -0.84 -0.67	24.12 -0.70 -0.66	23.99 -0.95 -0.66	23.43 -0.85 -0.57	20.77 -0.85 2.00	19.97 -0.73 3.53	26.62 -1.17 -1.11	30.47 -0.62 -1.77	29.38 -0.15 -0.32	26.72 -0.68 -1.11	24.56 -1.20 -0.76	24.14 -1.19 0.00	23.15 -0.86 0.00
NIAGARA_115W_LBMP 323714	24.85 -1.04 0.00	23.10 -0.85 -0.26	21.94 -0.81 -0.19	21.93 -0.72 -0.11	22.49 -0.74 0.00	24.57 -0.53 0.00	28.68 -1.38 0.00	23.74 -0.93 7.26	24.25 -1.43 7.64	19.85 -1.23 11.25	21.61 -1.13 7.05	23.31 -0.90 3.01	20.02 -0.77 3.37	19.86 -1.00 3.42	19.89 -0.88 2.95	19.89 -0.90 2.84	19.88 -0.78 3.57	19.85 -1.23 5.61	19.89 -0.62 8.82	18.97 -0.17 10.07	19.96 -0.71 5.62	19.86 -1.25 3.89	24.03 -1.29 0.00	23.02 -0.99 0.00

NIAGARA_230_LBMP 323716	25.14 -0.75 0.00	23.34 -0.62 -0.25	22.16 -0.59 -0.18	22.16 -0.50 -0.11	22.73 -0.51 0.00	24.79 -0.30 0.00	28.99 -1.08 0.00	24.01 -0.67 7.24	24.54 -1.17 7.62	20.10 -1.00 11.23	21.84 -0.92 7.03	23.52 -0.71 2.99	20.24 -0.58 3.35	20.05 -0.83 3.40	20.05 -0.74 2.93	20.07 -0.73 2.82	20.07 -0.60 3.55	20.05 -1.04 5.59	20.06 -0.47 8.80	19.13 -0.03 10.05	20.14 -0.55 5.60	20.08 -1.05 3.87	24.31 -1.01 0.00	23.24 -0.77 0.00
NIAGARA____ 23760	24.93 -0.96 0.00	23.17 -0.78 -0.25	22.00 -0.74 -0.19	22.00 -0.65 -0.11	22.56 -0.67 0.00	24.64 -0.45 0.00	28.83 -1.23 0.00	25.87 -0.77 5.29	26.60 -1.27 5.47	23.28 -1.10 7.95	23.64 -1.01 5.14	24.26 -0.79 2.17	21.06 -0.65 2.45	20.96 -0.87 2.44	20.85 -0.78 2.08	20.19 -0.80 2.62	20.00 -0.68 3.55	21.53 -1.10 4.06	22.52 -0.53 6.28	21.66 -0.09 7.46	21.59 -0.60 4.09	21.05 -1.12 2.82	24.16 -1.16 0.00	23.10 -0.91 0.00
NINE_MILE_1 23575	25.37 -0.52 0.00	23.33 -0.47 -0.11	22.16 -0.47 -0.08	22.14 -0.45 -0.05	22.77 -0.46 0.00	24.62 -0.48 0.00	29.29 -0.78 0.00	31.16 -0.77 0.00	32.46 -0.87 0.00	31.52 -0.81 0.00	29.05 -0.74 0.00	26.54 -0.68 0.00	23.59 -0.58 0.00	23.66 -0.61 0.00	23.15 -0.57 0.00	23.05 -0.57 0.00	23.65 -0.58 0.00	25.99 -0.69 0.00	28.62 -0.70 0.00	28.54 -0.67 0.00	25.65 -0.63 0.00	24.40 -0.60 0.00	24.74 -0.58 0.00	23.48 -0.53 0.00
NINE_MILE_2 23744	25.37 -0.52 0.00	23.33 -0.47 -0.11	22.16 -0.47 -0.08	22.14 -0.45 -0.05	22.77 -0.46 0.00	24.62 -0.48 0.00	29.29 -0.78 0.00	31.16 -0.77 0.00	32.46 -0.87 0.00	31.52 -0.81 0.00	29.05 -0.74 0.00	26.54 -0.68 0.00	23.59 -0.58 0.00	23.66 -0.61 0.00	23.15 -0.57 0.00	23.05 -0.57 0.00	23.65 -0.58 0.00	25.99 -0.69 0.00	28.62 -0.70 0.00	28.54 -0.67 0.00	25.65 -0.63 0.00	24.40 -0.60 0.00	24.74 -0.58 0.00	23.48 -0.53 0.00
NM_CAPITAL____DRP 24208	27.78 1.89 0.00	27.66 1.75 -2.20	25.84 1.67 -1.61	25.19 1.67 -0.98	24.98 1.74 0.00	26.90 1.81 0.00	32.29 2.22 0.00	33.84 1.92 0.00	35.46 2.13 0.00	34.40 2.07 0.00	31.70 1.91 0.00	28.91 1.69 0.00	25.69 1.52 0.00	25.82 1.55 0.00	25.21 1.49 0.00	25.09 1.46 0.00	25.73 1.50 0.00	28.42 1.73 0.00	31.29 1.96 0.00	31.11 1.90 0.00	28.02 1.73 0.00	26.67 1.68 0.00	27.28 1.95 0.00	25.81 1.80 0.00
NM_CENTRAL____DRP 24181	25.96 0.08 0.00	23.92 0.07 -0.14	22.71 0.05 -0.11	22.67 0.07 -0.06	23.33 0.09 0.00	25.25 0.15 0.00	30.13 0.06 0.00	32.09 0.16 0.00	33.43 0.10 0.00	32.49 0.16 0.00	29.91 0.12 0.00	27.33 0.11 0.00	24.29 0.12 0.00	24.34 0.07 0.00	23.79 0.07 0.00	23.74 0.12 0.00	24.35 0.12 0.00	26.74 0.05 0.00	29.50 0.18 0.00	29.44 0.23 0.00	26.42 0.13 0.00	25.07 0.08 0.00	25.35 0.03 0.00	24.03 0.02 0.00
NM_FRONTIER____DRP 24179	24.85 -1.04 0.00	23.10 -0.85 -0.26	21.94 -0.81 -0.19	21.93 -0.72 -0.11	22.49 -0.74 0.00	24.57 -0.53 0.00	28.68 -1.38 0.00	23.74 -0.93 7.26	24.25 -1.43 7.64	19.85 -1.23 11.25	21.61 -1.13 7.05	23.31 -0.90 3.01	20.02 -0.77 3.37	19.86 -1.00 3.42	19.89 -0.88 2.95	19.89 -0.90 2.84	19.88 -0.78 3.57	19.85 -1.23 5.61	19.89 -0.62 8.82	18.97 -0.17 10.07	19.96 -0.71 5.62	19.86 -1.25 3.89	24.03 -1.29 0.00	23.02 -0.99 0.00
NM_ST_REGIS____HYD 24053	24.31 -1.58 0.00	22.25 -1.45 0.00	21.21 -1.35 0.00	21.17 -1.38 0.00	21.70 -1.53 0.00	23.39 -1.71 0.00	28.62 -1.44 0.00	30.46 -1.47 0.00	31.06 -2.27 0.00	30.26 -2.07 0.00	27.82 -1.97 0.00	25.48 -1.74 0.00	22.43 -1.74 0.00	22.64 -1.63 0.00	22.10 -1.61 0.00	22.06 -1.56 0.00	22.68 -1.55 0.00	25.00 -1.68 0.00	27.21 -2.11 0.00	27.25 -1.96 0.00	24.39 -1.89 0.00	23.12 -1.88 0.00	23.63 -1.70 0.00	22.64 -1.37 0.00
NORTHPORT____1 23551	29.30 3.13 -0.28	28.07 2.72 -1.65	26.20 2.44 -1.20	25.75 2.48 -0.73	25.79 2.56 0.01	28.25 2.83 -0.32	41.60 3.64 -7.90	45.66 3.83 -9.91	43.18 4.43 -5.41	40.50 4.17 -4.00	37.76 3.72 -4.25	33.66 3.35 -3.09	30.35 3.02 -3.16	28.78 3.15 -1.35	27.92 3.04 -1.17	31.08 2.90 -4.56	37.10 2.86 -10.01	39.91 3.23 -10.00	42.27 3.52 -9.43	40.35 3.33 -7.81	39.21 3.15 -9.77	34.36 3.12 -6.24	29.39 3.22 -0.85	27.27 3.07 -0.19
NORTHPORT____2 23552	29.30 3.13 -0.28	28.07 2.72 -1.65	26.20 2.44 -1.20	25.75 2.48 -0.73	25.79 2.56 0.01	28.25 2.83 -0.32	41.60 3.64 -7.90	45.66 3.83 -9.91	43.18 4.43 -5.41	40.50 4.17 -4.00	37.76 3.72 -4.25	33.66 3.35 -3.09	30.35 3.02 -3.16	28.78 3.15 -1.35	27.92 3.04 -1.17	31.08 2.90 -4.56	37.10 2.86 -10.01	39.91 3.23 -10.00	42.27 3.52 -9.43	40.35 3.33 -7.81	39.21 3.15 -9.77	34.36 3.12 -6.24	29.39 3.22 -0.85	27.27 3.07 -0.19
NORTHPORT____3 23553	29.25 3.08 -0.28	28.05 2.70 -1.65	26.16 2.39 -1.20	25.71 2.44 -0.73	25.74 2.51 0.01	28.20 2.79 -0.32	41.46 3.55 -7.85	45.57 3.80 -9.84	43.14 4.43 -5.38	40.44 4.14 -3.98	37.84 3.81 -4.24	33.70 3.40 -3.08	30.36 3.05 -3.15	28.77 3.15 -1.35	27.94 3.06 -1.17	31.10 2.93 -4.55	37.14 2.91 -10.00	40.02 3.34 -10.00	42.37 3.64 -9.41	40.46 3.44 -7.81	39.26 3.21 -9.77	34.38 3.15 -6.24	29.36 3.19 -0.84	27.22 3.03 -0.19
NORTHPORT____4 23650	29.25 3.08 -0.28	28.05 2.70 -1.65	26.16 2.39 -1.20	25.71 2.44 -0.73	25.74 2.51 0.01	28.20 2.79 -0.32	41.46 3.55 -7.85	45.57 3.80 -9.84	43.14 4.43 -5.38	40.44 4.14 -3.98	37.84 3.81 -4.24	33.70 3.40 -3.08	30.36 3.05 -3.15	28.77 3.15 -1.35	27.94 3.06 -1.17	31.10 2.93 -4.55	37.14 2.91 -10.00	40.02 3.34 -10.00	42.37 3.64 -9.41	40.46 3.44 -7.81	39.26 3.21 -9.77	34.38 3.15 -6.24	29.36 3.19 -0.84	27.22 3.03 -0.19
NORTHPORT____IC 23718	29.30 3.13 -0.28	28.07 2.72 -1.65	26.20 2.44 -1.20	25.75 2.48 -0.73	25.79 2.56 0.01	28.25 2.83 -0.32	41.60 3.64 -7.90	45.66 3.83 -9.91	43.18 4.43 -5.41	40.50 4.17 -4.00	37.76 3.72 -4.25	33.66 3.35 -3.09	30.35 3.02 -3.16	28.78 3.15 -1.35	27.92 3.04 -1.17	31.08 2.90 -4.56	37.10 2.86 -10.01	39.91 3.23 -10.00	42.27 3.52 -9.43	40.35 3.33 -7.81	39.21 3.15 -9.77	34.36 3.12 -6.24	29.39 3.22 -0.85	27.27 3.07 -0.19
NPX_GEN_1385_PROXY 323591	41.70 3.52 -12.29	37.30 3.10 -10.49	36.50 2.77 -11.17	36.40 2.82 -11.04	33.30 2.93 -7.13	37.50 3.24 -9.17	46.10 4.09 -11.94	46.20 4.12 -10.15	43.34 4.60 -5.41	40.66 4.33 -4.00	37.70 3.66 -4.25	33.55 3.24 -3.09	30.32 3.00 -3.16	28.80 3.18 -1.35	27.97 3.08 -1.17	30.96 2.79 -4.56	37.00 2.76 -10.01	44.00 3.63 -13.69	47.00 3.96 -13.72	42.80 3.80 -9.80	39.50 3.44 -9.77	34.31 3.07 -6.24	30.70 3.44 -1.93	30.68 3.43 -3.24
NPX_GEN_CSC 323557	29.79 3.57 -0.33	28.48 3.13 -1.65	26.61 2.84 -1.21	26.18 2.91 -0.73	26.25 3.02 0.00	28.78 3.31 -0.38	42.16 4.24 -7.85	46.34 4.56 -9.85	43.88 5.17 -5.38	41.14 4.82 -4.00	38.58 4.38 -4.41	34.32 3.89 -3.21	30.96 3.50 -3.29	29.30 3.62 -1.41	28.45 3.51 -1.22	31.66 3.40 -4.63	37.69 3.42 -10.04	40.64 3.95 -10.01	43.34 4.34 -9.68	41.25 4.18 -7.86	39.86 3.79 -9.78	34.96 3.68 -6.29	29.90 3.70 -0.88	27.71 3.48 -0.23

NSINS_S_GLNS_FALLS 23858	28.50 2.61 0.00	28.45 2.42 -2.33	26.57 2.30 -1.70	25.92 2.34 -1.03	25.68 2.44 0.00	27.58 2.48 0.00	33.07 3.01 0.00	34.99 3.07 0.00	36.63 3.30 0.00	35.59 3.26 0.00	32.68 2.89 0.00	29.83 2.61 0.00	27.07 2.90 0.00	27.16 2.89 0.00	26.49 2.77 0.00	26.36 2.74 0.00	27.02 2.79 0.00	29.86 3.17 0.00	33.05 3.72 0.00	32.57 3.36 0.00	29.28 3.00 0.00	27.77 2.77 0.00	28.29 2.96 0.00	26.70 2.69 0.00
NUCOR_STEEL____DRP 24197	26.30 0.41 0.00	24.26 0.36 -0.20	23.05 0.34 -0.15	22.97 0.34 -0.09	23.63 0.39 0.00	25.60 0.50 0.00	30.55 0.48 0.00	32.66 0.73 0.00	33.93 0.60 0.00	33.01 0.68 0.00	30.38 0.60 0.00	27.74 0.52 0.00	24.63 0.46 0.00	24.66 0.39 0.00	24.09 0.38 0.00	24.05 0.43 0.00	24.69 0.46 0.00	27.11 0.43 0.00	30.00 0.67 0.00	30.00 0.79 0.00	26.84 0.55 0.00	25.42 0.42 0.00	25.68 0.35 0.00	24.32 0.31 0.00
NYISO_LBMP_REFERENCE 24008	25.89 0.00 0.00	23.70 0.00 0.00	22.56 0.00 0.00	22.54 0.00 0.00	23.24 0.00 0.00	25.09 0.00 0.00	30.07 0.00 0.00	31.93 0.00 0.00	33.33 0.00 0.00	32.33 0.00 0.00	29.79 0.00 0.00	27.22 0.00 0.00	24.17 0.00 0.00	24.27 0.00 0.00	23.72 0.00 0.00	23.62 0.00 0.00	24.23 0.00 0.00	26.68 0.00 0.00	29.32 0.00 0.00	29.21 0.00 0.00	26.29 0.00 0.00	25.00 0.00 0.00	25.33 0.00 0.00	24.01 0.00 0.00
NYPA_BRENTWD____GT 24164	29.71 3.42 -0.41	28.34 2.99 -1.65	26.43 2.66 -1.21	25.98 2.70 -0.73	26.05 2.81 0.00	28.66 3.11 -0.46	41.85 4.00 -7.79	46.00 4.31 -9.76	43.60 4.93 -5.34	40.91 4.59 -3.99	38.61 4.17 -4.65	34.34 3.73 -3.39	30.98 3.34 -3.47	29.21 3.44 -1.49	28.35 3.34 -1.29	31.60 3.24 -4.75	37.56 3.25 -10.08	40.38 3.68 -10.01	43.41 4.05 -10.03	41.03 3.89 -7.93	39.66 3.57 -9.80	34.84 3.47 -6.37	29.76 3.52 -0.91	27.60 3.31 -0.28
NYPA_GOWANUS____GT5 24156	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.20 2.87 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NYPA_GOWANUS____GT6 24157	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.20 2.87 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01
NYPA_HARLEM__RVR__GT1 24160	28.41 2.51 -0.01	27.44 2.09 -1.65	25.76 1.99 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.08 1.98 0.00	32.55 2.49 0.01	34.69 2.78 0.01	36.75 3.43 0.01	35.52 3.20 0.01	32.88 3.10 0.01	30.00 2.78 -0.01	27.00 2.56 -0.27	27.05 2.67 -0.11	26.31 2.59 -0.01	26.44 2.50 -0.31	27.30 2.47 -0.60	29.47 2.77 -0.01	32.19 2.88 0.01	31.86 2.66 0.01	28.95 2.65 -0.01	27.65 2.65 -0.01	27.91 2.58 0.00	26.47 2.45 -0.01
NYPA_HARLEM__RVR__GT2 24161	28.41 2.51 -0.01	27.44 2.09 -1.65	25.76 1.99 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.08 1.98 0.00	32.55 2.49 0.01	34.69 2.78 0.01	36.75 3.43 0.01	35.52 3.20 0.01	32.88 3.10 0.01	30.00 2.78 -0.01	27.00 2.56 -0.27	27.05 2.67 -0.11	26.31 2.59 -0.01	26.44 2.50 -0.31	27.30 2.47 -0.60	29.47 2.77 -0.01	32.19 2.88 0.01	31.86 2.66 0.01	28.95 2.65 -0.01	27.65 2.65 -0.01	27.91 2.58 0.00	26.47 2.45 -0.01
NYPA_KENT____GT 24152	28.46 2.56 -0.01	27.54 2.18 -1.66	25.87 2.10 -1.21	25.35 2.07 -0.73	25.38 2.14 0.00	27.25 2.16 0.00	32.92 2.86 0.00	35.07 3.13 -0.01	57.14 3.80 -20.01	80.03 3.56 -44.14	65.94 3.39 -32.75	52.44 3.02 -22.20	42.18 2.73 -15.29	42.60 2.79 -15.54	26.63 2.70 -0.21	58.05 2.62 -31.81	41.84 2.59 -15.02	40.92 2.96 -11.27	53.72 3.17 -21.23	40.76 2.98 -8.57	39.44 2.81 -10.34	41.30 2.82 -13.48	28.00 2.66 -0.01	26.59 2.57 -0.01
NYPA_POUCH1____GT 24155	28.56 2.67 -0.01	27.66 2.30 -1.66	25.99 2.21 -1.22	25.46 2.19 -0.73	25.47 2.23 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.08 3.13 -0.02	71.01 3.80 -33.88	110.63 3.56 -74.75	88.80 3.34 -55.68	66.42 2.97 -36.23	50.54 2.66 -23.71	51.13 2.72 -24.14	26.67 2.63 -0.33	78.20 2.58 -52.01	49.98 2.52 -23.23	47.12 2.91 -17.53	69.51 3.11 -37.08	47.12 2.95 -14.96	47.12 2.79 -18.05	50.75 2.82 -22.93	28.03 2.68 -0.02	26.68 2.66 -0.01
NYPA_VERNON____GT2 24162	28.38 2.49 -0.01	27.46 2.11 -1.65	25.78 2.01 -1.21	25.28 2.01 -0.73	25.28 2.05 0.00	27.18 2.08 0.00	32.83 2.76 0.00	34.96 3.03 0.00	43.21 3.73 -6.15	49.36 3.49 -13.54	42.95 3.34 -9.83	38.38 2.99 -8.16	33.71 2.68 -6.86	33.95 2.74 -6.94	26.46 2.66 -0.09	37.80 2.57 -11.61	33.58 2.54 -6.81	34.61 2.91 -5.02	37.81 3.11 -5.38	34.27 2.89 -2.17	31.67 2.76 -2.63	31.78 2.75 -4.04	27.94 2.61 0.00	26.51 2.50 -0.01
NYPA_VERNON____GT3 24163	28.38 2.49 -0.01	27.46 2.11 -1.65	25.78 2.01 -1.21	25.28 2.01 -0.73	25.28 2.05 0.00	27.18 2.08 0.00	32.83 2.76 0.00	34.96 3.03 0.00	43.21 3.73 -6.15	49.36 3.49 -13.54	42.95 3.34 -9.83	38.38 2.99 -8.16	33.71 2.68 -6.86	33.95 2.74 -6.94	26.46 2.66 -0.09	37.80 2.57 -11.61	33.58 2.54 -6.81	34.61 2.91 -5.02	37.81 3.11 -5.38	34.27 2.89 -2.17	31.67 2.76 -2.63	31.78 2.75 -4.04	27.94 2.61 0.00	26.51 2.50 -0.01
NYPA__ASTORIA_CC1 323568	28.36 2.46 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.28 2.05 0.00	27.15 2.06 0.00	32.77 2.71 0.00	34.93 3.00 0.00	38.23 3.67 -1.24	38.50 3.46 -2.71	34.85 3.31 -1.76	33.09 2.94 -2.93	30.31 2.66 -3.48	30.46 2.72 -3.48	26.39 2.63 -0.05	30.31 2.55 -4.14	30.31 2.52 -3.56	32.03 2.86 -2.49	32.40 3.08 0.00	32.07 2.86 0.00	29.03 2.73 -0.01	28.43 2.73 -0.71	27.91 2.58 0.00	26.49 2.47 -0.01
NYPA__ASTORIA_CC2 323569	28.36 2.46 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.28 2.05 0.00	27.15 2.06 0.00	32.77 2.71 0.00	34.93 3.00 0.00	38.23 3.67 -1.24	38.50 3.46 -2.71	34.85 3.31 -1.76	33.09 2.94 -2.93	30.31 2.66 -3.48	30.46 2.72 -3.48	26.39 2.63 -0.05	30.31 2.55 -4.14	30.31 2.52 -3.56	32.03 2.86 -2.49	32.40 3.08 0.00	32.07 2.86 0.00	29.03 2.73 -0.01	28.43 2.73 -0.71	27.91 2.58 0.00	26.49 2.47 -0.01
NYPA__HOLTSVILL 23794	29.58 3.36 -0.33	28.29 2.94 -1.65	26.40 2.64 -1.21	25.95 2.68 -0.73	26.02 2.79 0.00	28.55 3.09 -0.37	41.86 3.94 -7.86	45.99 4.21 -9.85	43.54 4.83 -5.39	40.82 4.49 -4.00	38.30 4.11 -4.40	34.07 3.65 -3.20	30.73 3.29 -3.28	29.07 3.40 -1.40	28.23 3.30 -1.22	31.44 3.19 -4.63	37.44 3.17 -10.03	40.34 3.66 -10.01	42.96 3.99 -9.65	40.89 3.83 -7.86	39.59 3.52 -9.78	34.71 3.42 -6.29	29.67 3.47 -0.87	27.52 3.29 -0.22

NYPA_____HELLGATE_GT1 24158	28.38 2.49 -0.01	27.44 2.09 -1.65	25.76 1.99 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.08 1.98 0.00	32.55 2.49 0.01	34.69 2.78 0.01	36.75 3.43 0.01	35.52 3.20 0.01	32.88 3.10 0.01	30.00 2.78 -0.01	27.00 2.56 -0.27	27.05 2.67 -0.11	26.31 2.59 -0.01	26.44 2.50 -0.31	27.30 2.47 -0.60	29.47 2.77 -0.01	32.19 2.88 0.01	31.86 2.66 0.01	28.95 2.65 -0.01	27.65 2.65 -0.01	27.88 2.56 0.00	26.47 2.45 -0.01
NYPA_____HELLGATE_GT2 24159	28.38 2.49 -0.01	27.44 2.09 -1.65	25.76 1.99 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.08 1.98 0.00	32.55 2.49 0.01	34.69 2.78 0.01	36.75 3.43 0.01	35.52 3.20 0.01	32.88 3.10 0.01	30.00 2.78 -0.01	27.00 2.56 -0.27	27.05 2.67 -0.11	26.31 2.59 -0.01	26.44 2.50 -0.31	27.30 2.47 -0.60	29.47 2.77 -0.01	32.19 2.88 0.01	31.86 2.66 0.01	28.95 2.65 -0.01	27.65 2.65 -0.01	27.88 2.56 0.00	26.47 2.45 -0.01
NYS_BARGE___HYD 23848	25.50 -0.39 0.00	23.69 -0.26 -0.25	22.49 -0.25 -0.18	22.52 -0.13 -0.11	23.08 -0.16 0.00	25.22 0.13 0.00	29.58 -0.48 0.00	36.30 0.19 -4.19	37.29 -0.40 -4.36	38.50 -0.26 -6.43	33.61 -0.24 -4.06	28.90 -0.03 -1.71	26.12 0.02 -1.93	25.98 -0.24 -1.96	25.24 -0.16 -1.69	23.95 -0.19 -0.52	24.40 -0.05 -0.22	29.48 -0.43 -3.23	34.62 0.21 -5.09	34.96 0.67 -5.08	29.57 0.05 -3.23	26.70 -0.53 -2.23	24.72 -0.61 0.00	23.84 -0.17 0.00
O.H._GEN_BRUCE 24063	25.32 -0.57 0.00	23.55 -0.43 -0.27	22.36 -0.41 -0.20	22.35 -0.32 -0.12	22.91 -0.33 0.00	25.00 -0.10 0.00	29.35 -0.72 0.00	28.23 -0.35 3.35	28.44 -0.87 4.02	25.65 -0.74 5.94	25.91 -0.63 3.25	25.28 -0.46 1.48	22.28 -0.34 1.55	22.14 -0.56 1.57	21.89 -0.47 1.35	21.87 -0.47 1.28	22.26 -0.36 1.60	23.38 -0.72 2.58	25.14 -0.12 4.06	24.84 0.26 4.63	23.46 -0.24 2.59	22.46 -0.75 1.79	24.54 -0.79 0.00	23.46 -0.55 0.00
OAK ORCHARD___HYD 24046	25.73 -0.15 0.00	23.76 -0.14 -0.20	22.58 -0.13 -0.15	22.52 -0.11 -0.09	23.15 -0.09 0.00	25.25 0.15 0.00	29.83 -0.24 0.00	32.71 0.45 -0.34	33.68 0.00 -0.35	32.98 0.13 -0.52	30.21 0.09 -0.33	27.55 0.19 -0.14	24.54 0.22 -0.16	24.36 -0.07 -0.16	23.83 -0.02 -0.14	23.69 -0.02 -0.10	24.36 0.02 -0.11	26.78 -0.16 -0.26	30.00 0.26 -0.41	30.21 0.55 -0.44	26.68 0.13 -0.26	24.95 -0.23 -0.18	25.05 -0.28 0.00	23.72 -0.29 0.00
OCC_CHEM___DRP 24175	25.01 -0.88 0.00	23.25 -0.71 -0.26	22.07 -0.68 -0.19	22.07 -0.59 -0.11	22.63 -0.60 0.00	24.72 -0.38 0.00	28.86 -1.20 0.00	23.93 -0.73 7.26	24.45 -1.23 7.65	20.01 -1.07 11.25	21.75 -0.98 7.05	23.45 -0.76 3.01	20.17 -0.63 3.37	19.98 -0.87 3.42	20.00 -0.76 2.96	20.00 -0.78 2.84	20.00 -0.65 3.58	19.98 -1.10 5.61	20.01 -0.50 8.82	19.11 -0.03 10.07	20.09 -0.58 5.62	19.98 -1.12 3.90	24.19 -1.14 0.00	23.17 -0.84 0.00
OLIN_CORP_DRP 24177	25.01 -0.88 0.00	23.25 -0.71 -0.26	22.07 -0.68 -0.19	22.07 -0.59 -0.11	22.63 -0.60 0.00	24.72 -0.38 0.00	28.86 -1.20 0.00	23.91 -0.73 7.28	24.43 -1.23 7.67	19.98 -1.07 11.29	21.74 -0.98 7.07	23.44 -0.76 3.02	20.16 -0.63 3.38	19.97 -0.87 3.43	19.99 -0.76 2.96	19.99 -0.78 2.85	19.99 -0.65 3.59	19.96 -1.10 5.63	19.98 -0.50 8.84	19.08 -0.03 10.10	20.05 -0.60 5.64	19.97 -1.12 3.91	24.19 -1.14 0.00	23.17 -0.84 0.00
OLIN_CORP_DSASP 323712	25.01 -0.88 0.00	23.25 -0.71 -0.26	22.07 -0.68 -0.19	22.07 -0.59 -0.11	22.63 -0.60 0.00	24.72 -0.38 0.00	28.86 -1.20 0.00	23.93 -0.73 7.26	24.45 -1.23 7.65	20.01 -1.07 11.25	21.75 -0.98 7.05	23.45 -0.76 3.01	20.17 -0.63 3.37	19.98 -0.87 3.42	20.00 -0.76 2.96	20.00 -0.78 2.84	20.00 -0.65 3.58	19.98 -1.10 5.61	20.01 -0.50 8.82	19.11 -0.03 10.07	20.09 -0.58 5.62	19.98 -1.12 3.90	24.19 -1.14 0.00	23.17 -0.84 0.00
ONEIDA_HERK_LFGE 323681	26.40 0.52 0.00	24.17 0.47 0.00	22.99 0.43 0.00	22.99 0.45 0.00	23.70 0.46 0.00	25.80 0.70 0.00	31.00 0.93 0.00	33.39 1.47 0.00	34.49 1.17 0.00	33.78 1.46 0.00	30.98 1.19 0.00	28.31 1.09 0.00	24.82 0.65 0.00	24.88 0.61 0.00	24.31 0.59 0.00	24.16 0.54 0.00	24.79 0.56 0.00	27.30 0.61 0.00	30.11 0.79 0.00	30.02 0.82 0.00	26.94 0.66 0.00	25.55 0.55 0.00	25.81 0.48 0.00	24.44 0.43 0.00
ONONDAGA_REF_OCCRA 23987	26.15 0.26 0.00	24.12 0.24 -0.18	22.90 0.20 -0.13	22.85 0.23 -0.08	23.47 0.23 0.00	25.42 0.33 0.00	30.37 0.30 0.00	32.37 0.45 0.00	33.70 0.37 0.00	32.75 0.42 0.00	30.15 0.36 0.00	27.52 0.30 0.00	24.46 0.29 0.00	24.51 0.24 0.00	23.95 0.24 0.00	23.90 0.28 0.00	24.55 0.31 0.00	26.95 0.27 0.00	29.76 0.44 0.00	29.70 0.50 0.00	26.65 0.37 0.00	25.27 0.28 0.00	25.55 0.23 0.00	24.20 0.19 0.00
ONONDAGA___COGEN 23986	26.07 0.18 0.00	24.04 0.17 -0.17	22.82 0.14 -0.12	22.78 0.16 -0.07	23.42 0.19 0.00	25.35 0.25 0.00	30.25 0.18 0.00	32.21 0.29 0.00	33.53 0.20 0.00	32.59 0.26 0.00	30.00 0.21 0.00	27.41 0.19 0.00	24.36 0.19 0.00	24.42 0.15 0.00	23.86 0.14 0.00	23.81 0.19 0.00	24.42 0.19 0.00	26.82 0.13 0.00	29.62 0.29 0.00	29.56 0.35 0.00	26.52 0.24 0.00	25.17 0.18 0.00	25.45 0.13 0.00	24.13 0.12 0.00
ONTARIO___LFGE 23819	26.48 0.60 0.00	24.49 0.55 -0.24	23.26 0.52 -0.18	23.19 0.54 -0.11	23.84 0.60 0.00	25.95 0.85 0.00	31.06 0.99 0.00	33.39 1.47 0.00	34.53 1.20 0.00	33.59 1.26 0.00	30.92 1.13 0.00	28.25 1.03 0.00	25.09 0.92 0.00	25.05 0.78 0.00	24.47 0.76 0.00	24.42 0.80 0.00	25.15 0.92 0.00	27.51 0.83 0.00	30.64 1.32 0.00	30.70 1.49 0.00	27.36 1.08 0.00	25.70 0.70 0.00	25.88 0.56 0.00	24.54 0.53 0.00
ORANGEVILLE_WT_PWR 323706	26.20 0.31 0.00	24.39 0.38 -0.31	23.15 0.36 -0.23	23.13 0.45 -0.14	23.70 0.46 0.00	25.87 0.78 0.00	30.61 0.54 0.00	43.14 1.18 -10.03	46.97 0.77 -12.88	52.23 0.84 -19.06	40.33 0.80 -9.74	32.67 0.84 -4.61	29.61 0.80 -4.64	29.58 0.61 -4.71	28.42 0.64 -4.06	29.00 0.66 -4.72	31.31 0.80 -6.28	34.96 0.53 -7.74	42.74 1.23 -12.18	45.27 1.61 -14.46	35.01 0.97 -7.75	30.76 0.40 -5.37	25.55 0.23 0.00	24.46 0.46 0.00
OSWEGATCHIE___HYD 24044	24.70 -1.19 0.00	22.59 -1.11 0.00	21.50 -1.06 0.00	21.51 -1.04 0.00	22.10 -1.14 0.00	23.94 -1.15 0.00	29.10 -0.96 0.00	31.13 -0.80 0.00	31.86 -1.47 0.00	31.17 -1.16 0.00	28.60 -1.19 0.00	26.16 -1.06 0.00	23.01 -1.16 0.00	23.13 -1.14 0.00	22.58 -1.14 0.00	22.49 -1.13 0.00	23.12 -1.11 0.00	25.46 -1.23 0.00	27.92 -1.41 0.00	27.89 -1.31 0.00	25.00 -1.29 0.00	23.70 -1.30 0.00	24.11 -1.22 0.00	22.98 -1.03 0.00
OSWEGO___5 23606	25.55 -0.34 0.00	23.51 -0.31 -0.12	22.36 -0.29 -0.09	22.30 -0.29 -0.05	22.96 -0.28 0.00	24.82 -0.28 0.00	29.56 -0.51 0.00	31.45 -0.48 0.00	32.76 -0.57 0.00	31.81 -0.52 0.00	29.31 -0.48 0.00	26.78 -0.44 0.00	23.81 -0.36 0.00	23.88 -0.39 0.00	23.33 -0.38 0.00	23.27 -0.35 0.00	23.87 -0.36 0.00	26.20 -0.48 0.00	28.88 -0.44 0.00	28.83 -0.38 0.00	25.89 -0.39 0.00	24.60 -0.40 0.00	24.95 -0.38 0.00	23.65 -0.36 0.00

OSWEGO___6 23613	25.55 -0.34 0.00	23.51 -0.31 -0.12	22.36 -0.29 -0.09	22.30 -0.29 -0.05	22.96 -0.28 0.00	24.82 -0.28 0.00	29.56 -0.51 0.00	31.45 -0.48 0.00	32.76 -0.57 0.00	31.81 -0.52 0.00	29.31 -0.48 0.00	26.78 -0.44 0.00	23.81 -0.36 0.00	23.88 -0.39 0.00	23.33 -0.38 0.00	23.27 -0.35 0.00	23.87 -0.36 0.00	26.20 -0.48 0.00	28.88 -0.44 0.00	28.83 -0.38 0.00	25.89 -0.39 0.00	24.60 -0.40 0.00	24.95 -0.38 0.00	23.65 -0.36 0.00
OUTOKUMPU-AB___DRP 24206	25.81 -0.08 0.00	24.01 0.05 -0.26	22.79 0.05 -0.19	22.84 0.18 -0.11	23.40 0.16 0.00	25.55 0.45 0.00	30.01 -0.06 0.00	35.76 0.54 -3.30	38.27 0.03 -4.91	39.82 0.20 -7.29	33.14 0.15 -3.20	29.19 0.33 -1.64	26.03 0.34 -1.52	25.91 0.10 -1.54	25.21 0.17 -1.33	25.24 0.14 -1.47	26.46 0.29 -1.94	29.17 -0.05 -2.54	33.97 0.64 -4.01	35.06 1.14 -4.71	29.25 0.42 -2.55	26.58 -0.17 -1.76	25.02 -0.30 0.00	24.03 0.02 0.00
OXBOW___ 24026	25.47 -0.42 0.00	23.68 -0.28 -0.26	22.50 -0.25 -0.19	22.50 -0.16 -0.11	23.08 -0.16 0.00	25.20 0.10 0.00	29.53 -0.54 0.00	29.89 0.00 2.03	31.52 -0.50 1.31	30.11 -0.32 1.89	27.49 -0.33 1.98	26.40 -0.14 0.68	23.14 -0.07 0.95	22.99 -0.32 0.96	22.64 -0.24 0.83	22.84 -0.26 0.52	23.59 -0.10 0.54	24.63 -0.48 1.57	27.03 0.18 2.47	27.22 0.64 2.63	24.71 0.00 1.58	23.33 -0.57 1.10	24.67 -0.66 0.00	23.65 -0.36 0.00
OXY_CHEM_DSASP 323612	25.01 -0.88 0.00	23.25 -0.71 -0.26	22.07 -0.68 -0.19	22.07 -0.59 -0.11	22.63 -0.60 0.00	24.72 -0.38 0.00	28.86 -1.20 0.00	23.93 -0.73 7.26	24.45 -1.23 7.65	20.01 -1.07 11.25	21.75 -0.98 7.05	23.45 -0.76 3.01	20.17 -0.63 3.37	19.98 -0.87 3.42	20.00 -0.76 2.96	20.00 -0.78 2.84	20.00 -0.65 3.58	19.98 -1.10 5.61	20.01 -0.50 8.82	19.11 -0.03 10.07	20.09 -0.58 5.62	19.98 -1.12 3.90	24.19 -1.14 0.00	23.17 -0.84 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	25.01 -0.88 0.00	23.25 -0.71 -0.26	22.07 -0.68 -0.19	22.07 -0.59 -0.11	22.63 -0.60 0.00	24.72 -0.38 0.00	28.86 -1.20 0.00	23.93 -0.73 7.26	24.45 -1.23 7.65	20.01 -1.07 11.25	21.75 -0.98 7.05	23.45 -0.76 3.01	20.17 -0.63 3.37	19.98 -0.87 3.42	20.00 -0.76 2.96	20.00 -0.78 2.84	20.00 -0.65 3.58	19.98 -1.10 5.61	20.01 -0.50 8.82	19.11 -0.03 10.07	20.09 -0.58 5.62	19.98 -1.12 3.90	24.19 -1.14 0.00	23.17 -0.84 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.33 2.43 -0.01	27.39 2.04 -1.65	25.73 1.96 -1.21	25.21 1.94 -0.73	25.21 1.97 0.00	27.05 1.96 0.00	32.61 2.55 0.01	34.76 2.84 0.01	36.82 3.50 0.01	35.62 3.30 0.01	32.94 3.16 0.01	30.03 2.80 -0.01	26.95 2.51 -0.27	26.95 2.57 -0.11	26.21 2.49 -0.01	26.34 2.41 -0.31	27.20 2.38 -0.60	29.41 2.72 -0.01	32.25 2.93 0.01	31.92 2.72 0.01	28.95 2.65 -0.01	27.63 2.62 -0.01	27.83 2.51 0.00	26.42 2.40 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.36 2.46 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.08 1.98 0.00	32.67 2.61 0.01	34.82 2.90 0.01	36.89 3.57 0.01	35.68 3.36 0.01	33.00 3.22 0.01	30.11 2.88 -0.01	27.00 2.51 -0.27	27.03 2.65 -0.11	26.26 2.54 -0.01	26.41 2.48 -0.31	27.25 2.42 -0.60	29.49 2.80 -0.01	32.34 3.02 0.01	32.00 2.80 0.01	29.00 2.71 -0.01	27.68 2.68 -0.01	27.88 2.56 0.00	26.47 2.45 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	26.46 0.57 0.00	24.62 0.64 -0.28	23.40 0.63 -0.21	23.41 0.74 -0.13	24.00 0.77 0.00	26.20 1.10 0.00	31.03 0.96 0.00	70.22 1.40 -36.89	51.68 0.90 -17.46	58.10 0.97 -24.81	66.58 0.98 -35.81	39.22 1.06 -10.94	42.29 1.04 -17.09	42.42 0.83 -17.33	39.56 0.88 -14.96	37.02 0.87 -12.52	40.31 1.04 -15.04	55.93 0.77 -28.47	75.73 1.61 -44.80	81.18 2.04 -49.93	56.10 1.29 -28.52	45.37 0.63 -19.75	25.73 0.40 0.00	24.63 0.62 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.29 2.41 0.00	27.56 2.16 -1.70	25.84 2.03 -1.25	25.35 2.05 -0.76	25.28 2.05 0.00	27.18 2.08 0.00	32.86 2.80 0.00	34.83 2.90 0.00	36.93 3.60 0.00	35.63 3.30 0.00	32.94 3.16 0.00	29.89 2.67 0.00	26.54 2.37 0.00	26.70 2.43 0.00	26.06 2.35 0.00	25.91 2.29 0.00	26.51 2.28 0.00	29.41 2.72 0.00	32.28 2.96 0.00	31.98 2.78 0.00	28.94 2.65 0.00	27.57 2.58 0.00	27.76 2.43 0.00	26.29 2.28 0.00
PEEKSKILL___ 23653	27.80 1.92 0.00	27.00 1.66 -1.64	25.34 1.58 -1.20	24.85 1.58 -0.73	24.84 1.60 0.00	26.75 1.66 0.00	32.29 2.22 0.00	34.32 2.40 0.00	36.29 2.97 0.00	35.04 2.72 0.00	32.44 2.65 0.00	29.53 2.31 0.00	26.25 2.08 0.00	26.41 2.14 0.00	25.78 2.06 0.00	25.60 1.98 0.00	26.15 1.91 0.00	28.92 2.24 0.00	31.73 2.40 0.00	31.40 2.19 0.00	28.41 2.13 0.00	27.12 2.12 0.00	27.35 2.03 0.00	25.93 1.92 0.00
PGE MADISON___WINDPWR 24146	28.37 2.49 0.00	26.52 2.30 -0.52	25.09 2.14 -0.38	24.99 2.21 -0.23	25.56 2.32 0.00	28.11 3.01 0.00	33.97 3.91 0.00	36.43 4.50 0.00	37.46 4.13 0.00	36.82 4.49 0.00	33.72 3.93 0.00	30.78 3.56 0.00	27.07 2.90 0.00	27.04 2.77 0.00	26.35 2.63 0.00	26.22 2.60 0.00	26.99 2.76 0.00	29.70 3.01 0.00	33.02 3.69 0.00	32.98 3.77 0.00	29.44 3.15 0.00	27.70 2.70 0.00	27.73 2.41 0.00	26.22 2.21 0.00
PIERCEFIELD___HYD 23852	24.00 -1.89 0.00	21.95 -1.75 0.00	20.91 -1.65 0.00	20.88 -1.67 0.00	21.40 -1.84 0.00	23.01 -2.08 0.00	28.23 -1.84 0.00	30.07 -1.85 0.00	30.56 -2.77 0.00	29.81 -2.52 0.00	27.38 -2.41 0.00	25.10 -2.12 0.00	22.09 -2.08 0.00	22.28 -1.99 0.00	21.75 -1.97 0.00	21.68 -1.94 0.00	22.37 -1.87 0.00	24.63 -2.05 0.00	26.83 -2.49 0.00	26.84 -2.36 0.00	24.05 -2.23 0.00	22.82 -2.17 0.00	23.40 -1.93 0.00	22.45 -1.56 0.00
PINELAWN_CC_1 323563	29.92 3.18 -0.85	28.15 2.80 -1.65	26.25 2.48 -1.21	25.80 2.52 -0.73	25.84 2.60 0.00	28.97 2.91 -0.96	41.26 3.73 -7.46	45.30 4.02 -9.35	43.07 4.63 -5.11	40.59 4.30 -3.96	39.56 3.96 -5.81	34.96 3.51 -4.23	31.67 3.14 -4.36	29.49 3.25 -1.96	28.63 3.18 -1.74	31.96 3.05 -5.29	37.57 3.05 -10.28	40.21 3.47 -10.06	44.90 3.81 -11.76	41.11 3.62 -8.28	39.51 3.34 -9.89	35.00 3.27 -6.72	29.77 3.29 -1.15	27.71 3.12 -0.58
PJM_GEN_HTP_PROXY 323702	28.17 2.28 0.00	27.30 1.94 -1.65	25.64 1.87 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.05 1.96 0.00	32.68 2.61 0.00	34.77 2.84 0.00	36.83 3.50 0.00	35.59 3.26 0.00	32.92 3.13 0.00	30.01 2.78 -0.01	26.82 2.49 -0.17	26.91 2.57 -0.07	26.19 2.47 -0.01	26.22 2.41 -0.19	26.97 2.38 -0.36	29.42 2.72 -0.01	32.20 2.88 0.00	31.89 2.69 0.00	28.84 2.55 0.00	27.55 2.55 0.00	27.76 2.43 0.00	26.31 2.31 0.00
PJM_GEN_KEystone 24065	26.74 0.85 0.00	25.44 0.78 -0.96	24.00 0.74 -0.70	23.76 0.79 -0.42	24.05 0.81 0.00	26.05 0.95 0.00	31.21 1.14 0.00	35.51 1.28 -2.31	34.86 1.27 -0.27	33.79 1.16 -0.30	33.25 1.22 -2.24	28.86 1.12 -0.52	26.32 1.06 -1.09	26.36 1.00 -1.09	25.65 1.00 -0.94	25.24 0.97 -0.65	25.95 0.99 -0.72	29.48 1.01 -1.79	33.57 1.44 -2.81	33.72 1.49 -3.02	29.28 1.21 -1.79	27.16 0.93 -1.24	26.14 0.81 0.00	24.87 0.86 0.00

PJM_GEN_NEPTUNE_PROXY 323594	28.40 2.77 0.26	27.77 2.42 -1.65	25.88 2.12 -1.20	25.43 2.16 -0.73	25.46 2.23 0.01	27.30 2.48 0.28	36.39 3.16 -3.16	39.24 3.35 -3.97	39.46 3.96 -2.16	37.83 3.72 -1.79	36.70 3.39 -3.51	32.80 3.02 -2.56	29.47 2.71 -2.59	28.20 2.84 -1.09	27.41 2.75 -0.95	30.43 2.60 -4.21	36.68 2.57 -9.88	39.59 2.94 -9.97	40.85 3.20 -8.33	39.81 3.01 -7.59	38.82 2.81 -9.72	33.81 2.80 -6.01	28.16 2.86 0.03	26.54 2.71 0.18
PJM_GEN_VFT_PROXY 323633	28.06 2.17 0.00	27.20 1.85 -1.65	25.53 1.76 -1.21	25.04 1.76 -0.73	25.03 1.79 0.00	26.93 1.83 0.00	32.50 2.43 0.00	34.61 2.68 0.00	36.63 3.30 0.00	35.40 3.07 0.00	32.80 3.01 0.00	29.93 2.70 -0.02	26.88 2.44 -0.28	26.91 2.52 -0.12	26.17 2.44 -0.02	26.30 2.36 -0.32	27.14 2.30 -0.61	29.32 2.62 -0.02	32.11 2.79 0.00	31.81 2.60 0.00	28.76 2.47 0.00	27.50 2.50 0.00	27.71 2.38 0.00	26.24 2.23 0.00
PLEASANTVLY___LBMP 24000	27.88 1.99 0.00	27.14 1.73 -1.71	25.46 1.65 -1.25	24.95 1.64 -0.76	24.93 1.70 0.00	26.83 1.73 0.00	32.35 2.28 0.00	34.35 2.43 0.00	36.33 3.00 0.00	35.11 2.78 0.00	32.44 2.65 0.00	29.53 2.31 0.00	26.25 2.08 0.00	26.41 2.14 0.00	25.78 2.06 0.00	25.60 1.98 0.00	26.17 1.94 0.00	28.92 2.24 0.00	31.76 2.43 0.00	31.46 2.25 0.00	28.44 2.16 0.00	27.15 2.15 0.00	27.40 2.08 0.00	25.98 1.97 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	28.03 2.15 0.00	27.24 1.87 -1.66	25.56 1.78 -1.22	25.06 1.78 -0.74	25.05 1.81 0.00	26.95 1.86 0.00	32.53 2.47 0.00	34.57 2.65 0.00	36.60 3.27 0.00	35.34 3.01 0.00	32.71 2.92 0.00	29.78 2.56 0.00	26.44 2.27 0.00	26.62 2.35 0.00	25.99 2.28 0.00	25.82 2.20 0.00	26.39 2.16 0.00	29.17 2.48 0.00	31.99 2.67 0.00	31.69 2.48 0.00	28.65 2.37 0.00	27.37 2.38 0.00	27.58 2.25 0.00	26.14 2.14 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.22 2.33 0.00	27.56 2.06 -1.79	25.83 1.96 -1.31	25.30 1.96 -0.79	25.24 2.00 0.00	27.15 2.06 0.00	32.80 2.74 0.00	34.70 2.78 0.00	36.69 3.36 0.00	35.43 3.10 0.00	32.71 2.92 0.00	29.72 2.50 0.00	26.42 2.25 0.00	26.60 2.33 0.00	25.97 2.25 0.00	25.82 2.20 0.00	26.41 2.18 0.00	29.27 2.59 0.00	32.17 2.84 0.00	31.84 2.63 0.00	28.76 2.47 0.00	27.45 2.45 0.00	27.63 2.30 0.00	26.19 2.18 0.00
POLETTI____ 23519	28.17 2.28 0.00	27.30 1.94 -1.65	25.62 1.85 -1.21	25.12 1.85 -0.73	25.12 1.88 0.00	27.00 1.91 0.00	32.59 2.53 0.00	34.70 2.78 0.00	36.73 3.40 0.00	35.53 3.20 0.00	32.86 3.07 0.00	29.98 2.75 -0.02	26.91 2.47 -0.28	26.91 2.52 -0.12	26.17 2.44 -0.02	26.30 2.36 -0.32	27.16 2.33 -0.60	29.37 2.67 -0.02	32.17 2.84 0.00	31.87 2.66 0.00	28.84 2.55 0.00	27.57 2.58 0.00	27.78 2.46 0.00	26.36 2.35 0.00
PORT_JEFF_3 23555	29.61 3.39 -0.33	28.31 2.96 -1.65	26.43 2.66 -1.21	25.98 2.70 -0.73	26.05 2.81 0.00	28.58 3.11 -0.38	41.92 4.00 -7.85	46.05 4.28 -9.84	43.61 4.90 -5.38	40.88 4.56 -4.00	38.37 4.17 -4.41	34.11 3.67 -3.21	30.77 3.31 -3.29	29.10 3.42 -1.41	28.26 3.32 -1.22	31.47 3.21 -4.64	37.49 3.22 -10.04	40.40 3.71 -10.01	43.05 4.05 -9.68	40.96 3.89 -7.86	39.64 3.57 -9.78	34.76 3.47 -6.29	29.70 3.50 -0.88	27.55 3.31 -0.23
PORT_JEFF_4 23616	29.61 3.39 -0.33	28.31 2.96 -1.65	26.43 2.66 -1.21	25.98 2.70 -0.73	26.05 2.81 0.00	28.58 3.11 -0.38	41.92 4.00 -7.85	46.05 4.28 -9.84	43.61 4.90 -5.38	40.88 4.56 -4.00	38.37 4.17 -4.41	34.11 3.67 -3.21	30.77 3.31 -3.29	29.10 3.42 -1.41	28.26 3.32 -1.22	31.47 3.21 -4.64	37.49 3.22 -10.04	40.40 3.71 -10.01	43.05 4.05 -9.68	40.96 3.89 -7.86	39.64 3.57 -9.78	34.76 3.47 -6.29	29.70 3.50 -0.88	27.55 3.31 -0.23
PORT_JEFF_IC 23713	29.71 3.47 -0.35	28.36 3.01 -1.65	26.49 2.73 -1.21	26.04 2.77 -0.73	26.12 2.88 0.00	28.65 3.16 -0.39	41.99 4.09 -7.84	46.12 4.37 -9.82	43.70 5.00 -5.37	40.98 4.66 -3.99	38.51 4.26 -4.46	34.25 3.78 -3.25	30.90 3.41 -3.33	29.19 3.50 -1.43	28.34 3.39 -1.24	31.59 3.31 -4.66	37.60 3.32 -10.05	40.51 3.82 -10.01	43.27 4.19 -9.75	41.12 4.03 -7.88	39.75 3.68 -9.79	34.85 3.55 -6.31	29.78 3.57 -0.88	27.61 3.36 -0.24
PPL PILGRIM_ST_GT1 24216	29.71 3.42 -0.41	28.34 2.99 -1.65	26.43 2.66 -1.21	25.98 2.70 -0.73	26.05 2.81 0.00	28.66 3.11 -0.46	41.85 4.00 -7.79	46.00 4.31 -9.76	43.60 4.93 -5.34	40.91 4.59 -3.99	38.61 4.17 -4.65	34.34 3.73 -3.39	30.98 3.34 -3.47	29.21 3.44 -1.49	28.35 3.34 -1.29	31.60 3.24 -4.75	37.56 3.25 -10.08	40.38 3.68 -10.01	43.41 4.05 -10.03	41.03 3.89 -7.93	39.66 3.57 -9.80	34.84 3.47 -6.37	29.76 3.52 -0.91	27.60 3.31 -0.28
PPL PILGRIM_ST_GT2 24217	29.71 3.42 -0.41	28.34 2.99 -1.65	26.43 2.66 -1.21	25.98 2.70 -0.73	26.05 2.81 0.00	28.66 3.11 -0.46	41.85 4.00 -7.79	46.00 4.31 -9.76	43.60 4.93 -5.34	40.91 4.59 -3.99	38.61 4.17 -4.65	34.34 3.73 -3.39	30.98 3.34 -3.47	29.21 3.44 -1.49	28.35 3.34 -1.29	31.60 3.24 -4.75	37.56 3.25 -10.08	40.38 3.68 -10.01	43.41 4.05 -10.03	41.03 3.89 -7.93	39.66 3.57 -9.80	34.84 3.47 -6.37	29.76 3.52 -0.91	27.60 3.31 -0.28
PPL_SHRM_GT3 24213	29.80 3.57 -0.34	28.48 3.13 -1.65	26.61 2.84 -1.21	26.16 2.89 -0.73	26.23 3.00 0.00	28.77 3.29 -0.38	42.15 4.24 -7.85	46.29 4.53 -9.84	43.84 5.13 -5.38	41.08 4.75 -4.00	38.57 4.35 -4.43	34.29 3.84 -3.23	30.95 3.48 -3.30	29.25 3.57 -1.42	28.41 3.46 -1.23	31.64 3.38 -4.64	37.66 3.39 -10.04	40.61 3.92 -10.01	43.37 4.34 -9.71	41.22 4.15 -7.87	39.86 3.79 -9.78	34.94 3.65 -6.30	29.88 3.67 -0.88	27.72 3.48 -0.23
PPL_SHRM_GT4 24214	29.80 3.57 -0.34	28.48 3.13 -1.65	26.61 2.84 -1.21	26.16 2.89 -0.73	26.23 3.00 0.00	28.77 3.29 -0.38	42.15 4.24 -7.85	46.29 4.53 -9.84	43.84 5.13 -5.38	41.08 4.75 -4.00	38.57 4.35 -4.43	34.29 3.84 -3.23	30.95 3.48 -3.30	29.25 3.57 -1.42	28.41 3.46 -1.23	31.64 3.38 -4.64	37.66 3.39 -10.04	40.61 3.92 -10.01	43.37 4.34 -9.71	41.22 4.15 -7.87	39.86 3.79 -9.78	34.94 3.65 -6.30	29.88 3.67 -0.88	27.72 3.48 -0.23
PROJECT___ORANGE 1 24174	25.96 0.08 0.00	23.92 0.07 -0.15	22.74 0.07 -0.11	22.68 0.07 -0.07	23.33 0.09 0.00	25.25 0.15 0.00	30.13 0.06 0.00	32.12 0.19 0.00	33.43 0.10 0.00	32.49 0.16 0.00	29.91 0.12 0.00	27.33 0.11 0.00	24.29 0.12 0.00	24.34 0.07 0.00	23.81 0.10 0.00	23.74 0.12 0.00	24.38 0.15 0.00	26.74 0.05 0.00	29.53 0.21 0.00	29.47 0.26 0.00	26.44 0.16 0.00	25.07 0.08 0.00	25.38 0.05 0.00	24.03 0.02 0.00
PROJECT___ORANGE 2 24166	25.96 0.08 0.00	23.92 0.07 -0.15	22.74 0.07 -0.11	22.68 0.07 -0.07	23.33 0.09 0.00	25.25 0.15 0.00	30.13 0.06 0.00	32.12 0.19 0.00	33.43 0.10 0.00	32.49 0.16 0.00	29.91 0.12 0.00	27.33 0.11 0.00	24.29 0.12 0.00	24.34 0.07 0.00	23.81 0.10 0.00	23.74 0.12 0.00	24.38 0.15 0.00	26.74 0.05 0.00	29.53 0.21 0.00	29.47 0.26 0.00	26.44 0.16 0.00	25.07 0.08 0.00	25.38 0.05 0.00	24.03 0.02 0.00

PYRITES___HYD 24023	24.18 -1.71 0.00	22.11 -1.59 0.00	21.07 -1.49 0.00	21.05 -1.49 0.00	21.59 -1.65 0.00	23.31 -1.78 0.00	28.65 -1.41 0.00	30.52 -1.40 0.00	31.03 -2.30 0.00	30.26 -2.07 0.00	27.79 -2.00 0.00	25.45 -1.77 0.00	22.40 -1.76 0.00	22.57 -1.70 0.00	22.03 -1.68 0.00	21.97 -1.65 0.00	22.66 -1.57 0.00	24.97 -1.71 0.00	27.24 -2.08 0.00	27.25 -1.96 0.00	24.39 -1.89 0.00	23.12 -1.88 0.00	23.60 -1.72 0.00	22.57 -1.44 0.00
RAMAPO___LBMP 323565	27.70 1.81 0.00	26.86 1.56 -1.59	25.22 1.49 -1.17	24.74 1.49 -0.71	24.75 1.51 0.00	26.65 1.56 0.00	32.20 2.14 0.00	34.16 2.23 0.00	36.09 2.76 0.00	34.88 2.55 0.00	32.29 2.50 0.00	29.40 2.18 0.00	26.10 1.93 0.00	26.26 1.99 0.00	25.64 1.92 0.00	25.46 1.84 0.00	26.00 1.77 0.00	28.74 2.05 0.00	31.55 2.23 0.00	31.22 2.01 0.00	28.26 1.97 0.00	26.97 1.97 0.00	27.20 1.87 0.00	25.81 1.80 0.00
RANKINE____ 23646	26.09 0.21 0.00	24.28 0.31 -0.27	23.08 0.32 -0.20	23.07 0.41 -0.12	23.66 0.42 0.00	25.82 0.73 0.00	30.43 0.36 0.00	48.88 0.99 -15.97	54.87 0.50 -21.04	64.10 0.61 -31.16	45.85 0.56 -15.50	35.37 0.71 -7.44	32.24 0.68 -7.39	32.20 0.44 -7.50	30.69 0.50 -6.47	31.98 0.50 -7.86	35.46 0.65 -10.57	39.35 0.35 -12.32	49.80 1.09 -19.39	54.01 1.55 -23.25	39.45 0.82 -12.34	33.74 0.20 -8.54	25.38 0.05 0.00	24.32 0.31 0.00
RAVENSWOOD_GT2_1 24244	28.19 2.30 0.00	27.32 1.97 -1.65	25.67 1.90 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.94 3.16 0.00	30.04 2.80 -0.02	27.01 2.51 -0.33	27.01 2.60 -0.14	26.22 2.49 -0.02	26.43 2.43 -0.38	27.32 2.38 -0.72	29.43 2.72 -0.02	32.25 2.93 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
RAVENSWOOD_GT2_2 24245	28.19 2.30 0.00	27.32 1.97 -1.65	25.67 1.90 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.94 3.16 0.00	30.04 2.80 -0.02	27.01 2.51 -0.33	27.01 2.60 -0.14	26.22 2.49 -0.02	26.43 2.43 -0.38	27.32 2.38 -0.72	29.43 2.72 -0.02	32.25 2.93 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
RAVENSWOOD_GT2_3 24246	28.22 2.33 0.00	27.35 1.99 -1.65	25.67 1.90 -1.21	25.17 1.89 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.98 3.19 0.00	30.07 2.83 -0.02	27.03 2.54 -0.33	27.01 2.60 -0.14	26.25 2.51 -0.02	26.43 2.43 -0.38	27.35 2.40 -0.72	29.45 2.75 -0.02	32.25 2.93 0.00	31.95 2.74 0.00	28.89 2.60 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.36 2.35 0.00
RAVENSWOOD_GT2_4 24247	28.22 2.33 0.00	27.35 1.99 -1.65	25.67 1.90 -1.21	25.17 1.89 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.98 3.19 0.00	30.07 2.83 -0.02	27.03 2.54 -0.33	27.01 2.60 -0.14	26.25 2.51 -0.02	26.43 2.43 -0.38	27.35 2.40 -0.72	29.45 2.75 -0.02	32.25 2.93 0.00	31.95 2.74 0.00	28.89 2.60 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.36 2.35 0.00
RAVENSWOOD_GT3_1 24248	28.19 2.30 0.00	27.32 1.97 -1.65	25.67 1.90 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.94 3.16 0.00	30.04 2.80 -0.02	27.03 2.54 -0.33	27.01 2.60 -0.14	26.25 2.51 -0.02	26.43 2.43 -0.38	27.35 2.40 -0.72	29.43 2.72 -0.02	32.25 2.93 0.00	31.92 2.72 0.00	28.89 2.60 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
RAVENSWOOD_GT3_2 24249	28.19 2.30 0.00	27.32 1.97 -1.65	25.67 1.90 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.94 3.16 0.00	30.04 2.80 -0.02	27.03 2.54 -0.33	27.01 2.60 -0.14	26.25 2.51 -0.02	26.43 2.43 -0.38	27.35 2.40 -0.72	29.43 2.72 -0.02	32.25 2.93 0.00	31.92 2.72 0.00	28.89 2.60 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
RAVENSWOOD_GT3_3 24250	28.24 2.36 0.00	27.37 2.01 -1.65	25.69 1.92 -1.21	25.19 1.92 -0.73	25.19 1.95 0.00	27.10 2.01 0.00	32.71 2.65 0.00	34.86 2.94 0.00	36.90 3.57 0.00	35.66 3.33 0.00	33.01 3.22 0.00	30.10 2.86 -0.02	27.05 2.56 -0.33	27.06 2.65 -0.14	26.27 2.54 -0.02	26.46 2.46 -0.38	27.37 2.42 -0.72	29.48 2.77 -0.02	32.28 2.96 0.00	31.98 2.78 0.00	28.91 2.63 0.00	27.62 2.62 0.00	27.83 2.51 0.00	26.39 2.38 0.00
RAVENSWOOD_GT3_4 24251	28.24 2.36 0.00	27.37 2.01 -1.65	25.69 1.92 -1.21	25.19 1.92 -0.73	25.19 1.95 0.00	27.10 2.01 0.00	32.71 2.65 0.00	34.86 2.94 0.00	36.90 3.57 0.00	35.66 3.33 0.00	33.01 3.22 0.00	30.10 2.86 -0.02	27.05 2.56 -0.33	27.06 2.65 -0.14	26.27 2.54 -0.02	26.46 2.46 -0.38	27.37 2.42 -0.72	29.48 2.77 -0.02	32.28 2.96 0.00	31.98 2.78 0.00	28.91 2.63 0.00	27.62 2.62 0.00	27.83 2.51 0.00	26.39 2.38 0.00
RAVENSWOOD_GT_1 23729	28.38 2.49 -0.01	27.46 2.11 -1.65	25.78 2.01 -1.21	25.28 2.01 -0.73	25.28 2.05 0.00	27.18 2.08 0.00	32.83 2.76 0.00	34.96 3.03 0.00	43.21 3.73 -6.15	49.36 3.49 -13.54	42.95 3.34 -9.83	38.38 2.99 -8.16	33.71 2.68 -6.86	33.95 2.74 -6.94	26.46 2.66 -0.09	37.80 2.57 -11.61	33.58 2.54 -6.81	34.61 2.91 -5.02	37.81 3.11 -5.38	34.27 2.89 -2.17	31.67 2.76 -2.63	31.78 2.75 -4.04	27.94 2.61 0.00	26.51 2.50 -0.01
RAVENSWOOD_GT_10 24258	28.19 2.30 0.00	27.32 1.97 -1.65	25.64 1.87 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.70 3.50 0.12	35.32 3.26 0.27	32.77 3.16 0.18	29.75 2.80 0.28	26.69 2.51 -0.01	26.67 2.60 0.20	26.22 2.49 -0.02	26.03 2.41 0.00	27.04 2.38 -0.43	29.18 2.72 0.23	32.25 2.93 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.52 2.60 0.07	27.78 2.46 0.00	26.34 2.33 0.00
RAVENSWOOD_GT_11 24259	28.19 2.30 0.00	27.32 1.97 -1.65	25.64 1.87 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.70 3.50 0.12	35.32 3.26 0.27	32.77 3.16 0.18	29.75 2.80 0.28	26.69 2.51 -0.01	26.67 2.60 0.20	26.22 2.49 -0.02	26.03 2.41 0.00	27.04 2.38 -0.43	29.18 2.72 0.23	32.25 2.93 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.52 2.60 0.07	27.78 2.46 0.00	26.34 2.33 0.00
RAVENSWOOD_GT_4 24252	28.16 2.28 0.01	27.30 1.94 -1.65	25.64 1.87 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.05 1.96 0.00	32.65 2.59 0.00	34.77 2.84 0.00	39.61 3.50 -2.78	41.75 3.26 -6.16	37.70 3.13 -4.79	31.76 2.78 -1.76	27.11 2.49 -0.46	27.04 2.57 -0.20	26.21 2.47 -0.03	29.20 2.41 -3.17	27.58 2.35 -1.00	29.41 2.69 -0.03	36.33 2.90 -4.10	33.55 2.69 -1.65	30.85 2.58 -1.99	29.55 2.58 -1.98	27.76 2.43 0.00	26.31 2.31 0.01



RAVENSWOOD_GT_5 24254	28.16 2.28 0.01	27.30 1.94 -1.65	25.64 1.87 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.05 1.96 0.00	32.65 2.59 0.00	34.77 2.84 0.00	39.61 3.50 -2.78	41.75 3.26 -6.16	37.70 3.13 -4.79	31.76 2.78 -1.76	27.11 2.49 -0.46	27.04 2.57 -0.20	26.21 2.47 -0.03	29.20 2.41 -3.17	27.58 2.35 -1.00	29.41 2.69 -0.03	36.33 2.90 -4.10	33.55 2.69 -1.65	30.85 2.58 -1.99	29.55 2.58 -1.98	27.76 2.43 0.00	26.31 2.31 0.01
RAVENSWOOD_GT_6 24253	28.16 2.28 0.01	27.30 1.94 -1.65	25.64 1.87 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.05 1.96 0.00	32.65 2.59 0.00	34.77 2.84 0.00	39.61 3.50 -2.78	41.75 3.26 -6.16	37.70 3.13 -4.79	31.76 2.78 -1.76	27.11 2.49 -0.46	27.04 2.57 -0.20	26.21 2.47 -0.03	29.20 2.41 -3.17	27.58 2.35 -1.00	29.41 2.69 -0.03	36.33 2.90 -4.10	33.55 2.69 -1.65	30.85 2.58 -1.99	29.55 2.58 -1.98	27.76 2.43 0.00	26.31 2.31 0.01
RAVENSWOOD_GT_7 24255	28.16 2.28 0.01	27.30 1.94 -1.65	25.64 1.87 -1.21	25.12 1.85 -0.73	25.15 1.91 0.00	27.05 1.96 0.00	32.65 2.59 0.00	34.77 2.84 0.00	39.61 3.50 -2.78	41.75 3.26 -6.16	37.70 3.13 -4.79	31.76 2.78 -1.76	27.11 2.49 -0.46	27.04 2.57 -0.20	26.21 2.47 -0.03	29.20 2.41 -3.17	27.58 2.35 -1.00	29.41 2.69 -0.03	36.33 2.90 -4.10	33.55 2.69 -1.65	30.85 2.58 -1.99	29.55 2.58 -1.98	27.76 2.43 0.00	26.31 2.31 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.19 2.30 0.00	27.32 1.97 -1.65	25.64 1.87 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.70 3.50 0.12	35.32 3.26 0.27	32.77 3.16 0.18	29.75 2.80 0.28	26.69 2.51 -0.01	26.67 2.60 0.20	26.22 2.49 -0.02	26.03 2.41 0.00	27.04 2.38 -0.43	29.18 2.72 0.23	32.25 2.93 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.52 2.60 0.07	27.78 2.46 0.00	26.34 2.33 0.00
RAVENSWOOD_GT_9 24257	28.19 2.30 0.00	27.32 1.97 -1.65	25.64 1.87 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.70 3.50 0.12	35.32 3.26 0.27	32.77 3.16 0.18	29.75 2.80 0.28	26.69 2.51 -0.01	26.67 2.60 0.20	26.22 2.49 -0.02	26.03 2.41 0.00	27.04 2.38 -0.43	29.18 2.72 0.23	32.25 2.93 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.52 2.60 0.07	27.78 2.46 0.00	26.34 2.33 0.00
RAVENSWOOD___1 23533	28.36 2.46 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.28 2.05 0.00	27.18 2.08 0.00	32.80 2.74 0.00	34.96 3.03 0.00	38.27 3.70 -1.24	38.50 3.46 -2.71	34.88 3.34 -1.76	33.12 2.97 -2.93	30.31 2.66 -3.49	30.47 2.72 -3.48	26.39 2.63 -0.05	30.31 2.55 -4.14	30.31 2.52 -3.56	32.06 2.88 -2.49	32.43 3.11 0.00	32.10 2.89 0.00	29.03 2.73 -0.01	28.43 2.73 -0.71	27.91 2.58 0.00	26.49 2.47 -0.01
RAVENSWOOD___2 23534	28.36 2.46 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.28 2.05 0.00	27.15 2.06 0.00	32.80 2.74 0.00	34.93 3.00 0.00	38.26 3.70 -1.23	38.49 3.46 -2.70	34.88 3.34 -1.75	33.10 2.97 -2.92	30.30 2.66 -3.48	30.46 2.72 -3.47	26.39 2.63 -0.05	30.30 2.55 -4.13	30.30 2.52 -3.55	32.02 2.86 -2.49	32.40 3.08 0.00	32.07 2.86 0.00	29.03 2.73 -0.01	28.43 2.73 -0.71	27.91 2.58 0.00	26.49 2.47 -0.01
RAVENSWOOD___3 23535	28.19 2.30 0.00	27.32 1.97 -1.65	25.67 1.90 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.68 2.61 0.00	34.80 2.87 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.94 3.16 0.00	30.04 2.80 -0.02	27.03 2.54 -0.33	27.01 2.60 -0.14	26.25 2.51 -0.02	26.43 2.43 -0.38	27.35 2.40 -0.72	29.43 2.72 -0.02	32.25 2.93 0.00	31.92 2.72 0.00	28.89 2.60 0.00	27.60 2.60 0.00	27.78 2.46 0.00	26.34 2.33 0.00
RAVENSWOOD___4 23820	28.33 2.43 -0.01	27.44 2.09 -1.65	25.75 1.99 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.15 2.06 0.00	32.77 2.71 0.00	34.92 3.00 0.00	33.39 3.67 3.60	27.79 3.43 7.96	26.90 3.31 6.19	27.92 2.94 2.24	26.96 2.63 -0.16	27.05 2.72 -0.06	26.33 2.61 0.00	22.95 2.55 3.22	27.08 2.50 -0.36	29.54 2.86 0.00	27.10 3.08 5.30	29.93 2.86 2.14	26.45 2.73 2.57	25.16 2.73 2.56	27.91 2.58 0.00	26.47 2.45 -0.01
RCPL_TRUST___DRP 24196	28.19 2.30 0.00	27.32 1.97 -1.65	25.67 1.90 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.71 2.65 0.00	34.83 2.90 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.98 3.19 0.00	30.06 2.83 -0.01	26.87 2.54 -0.17	26.94 2.60 -0.07	26.24 2.51 -0.01	26.25 2.43 -0.19	26.99 2.40 -0.36	29.44 2.75 -0.01	32.25 2.93 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.57 2.58 0.00	27.78 2.46 0.00	26.34 2.33 0.00
RENSSELAER___COGEN 23796	27.75 1.86 0.00	27.60 1.73 -2.17	25.80 1.65 -1.59	25.15 1.64 -0.96	24.93 1.70 0.00	26.85 1.76 0.00	32.35 2.28 0.00	34.10 2.17 0.00	35.76 2.43 0.00	34.66 2.33 0.00	31.93 2.15 0.00	29.10 1.88 0.00	25.88 1.72 0.00	26.02 1.75 0.00	25.37 1.66 0.00	25.25 1.63 0.00	25.90 1.67 0.00	28.63 1.95 0.00	31.52 2.20 0.00	31.31 2.10 0.00	28.23 1.95 0.00	26.87 1.88 0.00	27.35 2.03 0.00	25.88 1.87 0.00
REVERE_CPPR_DRP 24186	26.79 0.91 0.00	24.58 0.83 -0.05	23.36 0.77 -0.04	23.35 0.79 -0.02	24.07 0.84 0.00	26.20 1.10 0.00	31.51 1.44 0.00	34.42 2.49 0.00	35.43 2.10 0.00	34.82 2.49 0.00	31.87 2.08 0.00	29.12 1.90 0.00	25.23 1.06 0.00	25.29 1.02 0.00	24.69 0.97 0.00	24.57 0.95 0.00	25.23 0.99 0.00	27.75 1.07 0.00	30.64 1.32 0.00	30.58 1.37 0.00	27.42 1.13 0.00	25.97 0.97 0.00	26.19 0.86 0.00	24.78 0.77 0.00
RIVERBAY____ 323610	28.36 2.46 -0.01	27.44 2.09 -1.65	25.78 2.01 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.08 1.98 0.00	32.67 2.61 0.01	34.82 2.90 0.01	36.89 3.57 0.01	35.68 3.36 0.01	33.00 3.22 0.01	30.11 2.88 -0.01	27.00 2.56 -0.27	27.03 2.65 -0.11	26.26 2.54 -0.01	26.41 2.48 -0.31	27.25 2.42 -0.60	29.49 2.80 -0.01	32.34 3.02 0.01	32.00 2.80 0.01	29.00 2.71 -0.01	27.68 2.68 -0.01	27.88 2.56 0.00	26.47 2.45 -0.01
ROCHESTER_9_IC 23652	25.76 -0.13 0.00	23.81 -0.09 -0.20	22.62 -0.09 -0.15	22.54 -0.09 -0.09	23.19 -0.05 0.00	25.27 0.18 0.00	29.89 -0.18 0.00	32.47 0.54 0.00	33.43 0.10 0.00	32.52 0.20 0.00	29.97 0.18 0.00	27.46 0.24 0.00	24.43 0.27 0.00	24.27 0.00 0.00	23.74 0.02 0.00	23.64 0.02 0.00	24.30 0.07 0.00	26.58 -0.11 0.00	29.68 0.35 0.00	29.82 0.61 0.00	26.50 0.21 0.00	24.82 -0.17 0.00	25.10 -0.23 0.00	23.74 -0.26 0.00
ROSETON___1 23587	27.78 1.89 0.00	27.02 1.66 -1.66	25.35 1.58 -1.21	24.86 1.58 -0.74	24.84 1.60 0.00	26.75 1.66 0.00	32.26 2.19 0.00	34.25 2.33 0.00	36.20 2.87 0.00	34.98 2.65 0.00	32.35 2.56 0.00	29.42 2.20 0.00	26.10 1.93 0.00	26.26 1.99 0.00	25.64 1.92 0.00	25.46 1.84 0.00	26.02 1.79 0.00	28.77 2.08 0.00	31.58 2.26 0.00	31.28 2.07 0.00	28.28 2.00 0.00	27.02 2.02 0.00	27.30 1.98 0.00	25.88 1.87 0.00

ROSETON___2 23588	27.78 1.89 0.00	27.02 1.66 -1.66	25.35 1.58 -1.21	24.86 1.58 -0.74	24.84 1.60 0.00	26.75 1.66 0.00	32.26 2.19 0.00	34.25 2.33 0.00	36.20 2.87 0.00	34.98 2.65 0.00	32.35 2.56 0.00	29.42 2.20 0.00	26.10 1.93 0.00	26.26 1.99 0.00	25.64 1.92 0.00	25.46 1.84 0.00	26.02 1.79 0.00	28.77 2.08 0.00	31.58 2.26 0.00	31.28 2.07 0.00	28.28 2.00 0.00	27.02 2.02 0.00	27.30 1.98 0.00	25.88 1.87 0.00
RUSSELL___1 23602	25.86 -0.03 0.00	23.88 -0.02 -0.20	22.69 -0.02 -0.15	22.61 -0.02 -0.09	23.26 0.02 0.00	25.37 0.28 0.00	30.04 -0.03 0.00	32.91 0.73 -0.25	33.86 0.27 -0.26	33.11 0.39 -0.39	30.36 0.33 -0.25	27.73 0.41 -0.10	24.69 0.41 -0.12	24.51 0.12 -0.12	23.96 0.14 -0.10	23.83 0.14 -0.07	24.50 0.19 -0.08	26.91 0.03 -0.20	30.16 0.53 -0.31	30.33 0.79 -0.33	26.85 0.37 -0.20	25.08 -0.05 -0.14	25.22 -0.10 0.00	23.84 -0.17 0.00
RUSSELL___2 23532	25.86 -0.03 0.00	23.88 -0.02 -0.20	22.69 -0.02 -0.15	22.61 -0.02 -0.09	23.26 0.02 0.00	25.37 0.28 0.00	30.04 -0.03 0.00	32.91 0.73 -0.25	33.86 0.27 -0.26	33.11 0.39 -0.39	30.36 0.33 -0.25	27.73 0.41 -0.10	24.69 0.41 -0.12	24.51 0.12 -0.12	23.96 0.14 -0.10	23.83 0.14 -0.07	24.50 0.19 -0.08	26.91 0.03 -0.20	30.16 0.53 -0.31	30.33 0.79 -0.33	26.85 0.37 -0.20	25.08 -0.05 -0.14	25.22 -0.10 0.00	23.84 -0.17 0.00
RUSSELL___3 23549	25.86 -0.03 0.00	23.88 -0.02 -0.20	22.69 -0.02 -0.15	22.61 -0.02 -0.09	23.26 0.02 0.00	25.37 0.28 0.00	30.04 -0.03 0.00	32.91 0.73 -0.25	33.86 0.27 -0.26	33.11 0.39 -0.39	30.36 0.33 -0.25	27.73 0.41 -0.10	24.69 0.41 -0.12	24.51 0.12 -0.12	23.96 0.14 -0.10	23.83 0.14 -0.07	24.50 0.19 -0.08	26.91 0.03 -0.20	30.16 0.53 -0.31	30.33 0.79 -0.33	26.85 0.37 -0.20	25.08 -0.05 -0.14	25.22 -0.10 0.00	23.84 -0.17 0.00
RUSSELL___4 23556	25.86 -0.03 0.00	23.88 -0.02 -0.20	22.69 -0.02 -0.15	22.61 -0.02 -0.09	23.26 0.02 0.00	25.37 0.28 0.00	30.04 -0.03 0.00	32.91 0.73 -0.25	33.86 0.27 -0.26	33.11 0.39 -0.39	30.36 0.33 -0.25	27.73 0.41 -0.10	24.69 0.41 -0.12	24.51 0.12 -0.12	23.96 0.14 -0.10	23.83 0.14 -0.07	24.50 0.19 -0.08	26.91 0.03 -0.20	30.16 0.53 -0.31	30.33 0.79 -0.33	26.85 0.37 -0.20	25.08 -0.05 -0.14	25.22 -0.10 0.00	23.84 -0.17 0.00
RUSSELL___STATION 23914	25.86 -0.03 0.00	23.88 -0.02 -0.20	22.69 -0.02 -0.15	22.61 -0.02 -0.09	23.26 0.02 0.00	25.37 0.28 0.00	30.04 -0.03 0.00	32.91 0.73 -0.25	33.86 0.27 -0.26	33.11 0.39 -0.39	30.36 0.33 -0.25	27.73 0.41 -0.10	24.69 0.41 -0.12	24.51 0.12 -0.12	23.96 0.14 -0.10	23.83 0.14 -0.07	24.50 0.19 -0.08	26.91 0.03 -0.20	30.16 0.53 -0.31	30.33 0.79 -0.33	26.85 0.37 -0.20	25.08 -0.05 -0.14	25.22 -0.10 0.00	23.84 -0.17 0.00
S SALMON___HYD 24043	25.73 -0.15 0.00	23.67 -0.14 -0.11	22.49 -0.16 -0.08	22.46 -0.13 -0.05	23.10 -0.14 0.00	25.07 -0.03 0.00	29.92 -0.15 0.00	31.89 -0.03 0.00	33.06 -0.27 0.00	32.26 -0.06 0.00	29.64 -0.15 0.00	27.14 -0.08 0.00	24.02 -0.14 0.00	24.13 -0.14 0.00	23.57 -0.14 0.00	23.50 -0.12 0.00	24.06 -0.17 0.00	26.42 -0.27 0.00	29.15 -0.17 0.00	29.09 -0.12 0.00	26.10 -0.18 0.00	24.80 -0.20 0.00	25.12 -0.20 0.00	23.82 -0.19 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.63 -0.26 0.00	23.82 -0.14 -0.26	22.64 -0.11 -0.19	22.64 -0.02 -0.12	23.22 -0.02 0.00	25.35 0.25 0.00	29.71 -0.36 0.00	46.68 0.19 -14.57	52.14 -0.30 -19.11	60.47 -0.16 -28.30	43.78 -0.15 -14.14	34.02 0.03 -6.77	30.98 0.07 -6.74	30.94 -0.17 -6.84	29.52 -0.09 -5.90	30.62 -0.09 -7.10	33.80 0.05 -9.52	37.61 -0.32 -11.24	47.37 0.35 -17.69	51.16 0.79 -21.16	37.71 0.16 -11.26	32.37 -0.43 -7.79	24.84 -0.48 0.00	23.79 -0.22 0.00
SELKIRK___I 23801	27.60 1.71 0.00	27.44 1.59 -2.15	25.64 1.51 -1.57	25.01 1.51 -0.95	24.80 1.56 0.00	26.70 1.61 0.00	32.08 2.01 0.00	33.81 1.88 0.00	35.46 2.13 0.00	34.37 2.04 0.00	31.67 1.88 0.00	28.88 1.66 0.00	25.67 1.50 0.00	25.80 1.53 0.00	25.19 1.47 0.00	25.06 1.44 0.00	25.69 1.45 0.00	28.37 1.68 0.00	31.23 1.90 0.00	31.02 1.81 0.00	27.97 1.68 0.00	26.62 1.62 0.00	27.10 1.77 0.00	25.66 1.66 0.00
SELKIRK___II 23799	27.60 1.71 0.00	27.42 1.56 -2.15	25.62 1.49 -1.57	25.01 1.51 -0.95	24.80 1.56 0.00	26.70 1.61 0.00	32.08 2.01 0.00	33.81 1.88 0.00	35.46 2.13 0.00	34.37 2.04 0.00	31.67 1.88 0.00	28.85 1.63 0.00	25.67 1.50 0.00	25.80 1.53 0.00	25.16 1.45 0.00	25.06 1.44 0.00	25.69 1.45 0.00	28.37 1.68 0.00	31.23 1.90 0.00	31.02 1.81 0.00	27.94 1.66 0.00	26.62 1.62 0.00	27.07 1.75 0.00	25.66 1.66 0.00
SENECA OSWGO___HYD 24041	25.71 -0.18 0.00	23.64 -0.19 -0.13	22.48 -0.18 -0.10	22.42 -0.18 -0.06	23.05 -0.19 0.00	24.92 -0.17 0.00	29.71 -0.36 0.00	31.67 -0.26 0.00	32.96 -0.37 0.00	32.07 -0.26 0.00	29.49 -0.30 0.00	26.95 -0.27 0.00	23.95 -0.22 0.00	24.00 -0.27 0.00	23.48 -0.24 0.00	23.43 -0.19 0.00	24.04 -0.19 0.00	26.39 -0.29 0.00	29.09 -0.24 0.00	29.03 -0.17 0.00	26.07 -0.21 0.00	24.77 -0.23 0.00	25.10 -0.23 0.00	23.79 -0.22 0.00
SENECA___ENERGY 23797	25.91 0.03 0.00	23.94 0.02 -0.22	22.74 0.02 -0.16	22.66 0.02 -0.10	23.31 0.07 0.00	25.32 0.23 0.00	30.25 0.18 0.00	32.40 0.48 0.00	33.59 0.27 0.00	32.65 0.32 0.00	30.06 0.27 0.00	27.46 0.24 0.00	24.41 0.24 0.00	24.39 0.12 0.00	23.83 0.12 0.00	23.76 0.14 0.00	24.42 0.19 0.00	26.79 0.11 0.00	29.73 0.41 0.00	29.73 0.53 0.00	26.58 0.29 0.00	25.07 0.08 0.00	25.30 -0.03 0.00	23.98 -0.02 0.00
SHOEMAKER___GT 23640	27.57 1.68 0.00	26.69 1.47 -1.52	25.07 1.40 -1.11	24.61 1.40 -0.67	24.68 1.44 0.00	26.58 1.48 0.00	32.05 1.98 0.00	33.94 2.01 0.00	35.86 2.53 0.00	34.66 2.33 0.00	31.99 2.20 0.00	29.12 1.90 0.00	25.86 1.69 0.00	26.04 1.77 0.00	25.40 1.68 0.00	25.27 1.65 0.00	25.83 1.60 0.00	28.55 1.87 0.00	31.34 2.02 0.00	31.08 1.87 0.00	28.10 1.81 0.00	26.80 1.80 0.00	27.02 1.70 0.00	25.62 1.61 0.00
SHOREHAM_IC_1 23715	29.80 3.57 -0.34	28.48 3.13 -1.65	26.61 2.84 -1.21	26.16 2.89 -0.73	26.23 3.00 0.00	28.77 3.29 -0.38	42.15 4.24 -7.85	46.29 4.53 -9.84	43.84 5.13 -5.38	41.08 4.75 -4.00	38.57 4.35 -4.43	34.29 3.84 -3.23	30.95 3.48 -3.30	29.25 3.57 -1.42	28.41 3.46 -1.23	31.64 3.38 -4.64	37.66 3.39 -10.04	40.61 3.92 -10.01	43.37 4.34 -9.71	41.22 4.15 -7.87	39.86 3.79 -9.78	34.94 3.65 -6.30	29.88 3.67 -0.88	27.72 3.48 -0.23
SHOREHAM_IC_2 23716	29.80 3.57 -0.34	28.48 3.13 -1.65	26.61 2.84 -1.21	26.16 2.89 -0.73	26.23 3.00 0.00	28.77 3.29 -0.38	42.15 4.24 -7.85	46.29 4.53 -9.84	43.84 5.13 -5.38	41.08 4.75 -4.00	38.57 4.35 -4.43	34.29 3.84 -3.23	30.95 3.48 -3.30	29.25 3.57 -1.42	28.41 3.46 -1.23	31.64 3.38 -4.64	37.66 3.39 -10.04	40.61 3.92 -10.01	43.37 4.34 -9.71	41.22 4.15 -7.87	39.86 3.79 -9.78	34.94 3.65 -6.30	29.88 3.67 -0.88	27.72 3.48 -0.23

SISSONVILLE____ 23735	24.00 -1.89 0.00	21.95 -1.75 0.00	20.91 -1.65 0.00	20.88 -1.67 0.00	21.40 -1.84 0.00	23.01 -2.08 0.00	28.23 -1.84 0.00	30.07 -1.85 0.00	30.56 -2.77 0.00	29.81 -2.52 0.00	27.38 -2.41 0.00	25.10 -2.12 0.00	22.09 -2.08 0.00	22.28 -1.99 0.00	21.75 -1.97 0.00	21.68 -1.94 0.00	22.37 -1.87 0.00	24.63 -2.05 0.00	26.83 -2.49 0.00	26.84 -2.36 0.00	24.05 -2.23 0.00	22.82 -2.17 0.00	23.40 -1.93 0.00	22.45 -1.56 0.00
SITHE_IND_GS1 24169	25.37 -0.52 0.00	23.33 -0.47 -0.11	22.19 -0.45 -0.08	22.14 -0.45 -0.05	22.80 -0.44 0.00	24.62 -0.48 0.00	29.26 -0.81 0.00	31.13 -0.80 0.00	32.43 -0.90 0.00	31.49 -0.84 0.00	29.01 -0.77 0.00	26.54 -0.68 0.00	23.59 -0.58 0.00	23.64 -0.63 0.00	23.12 -0.59 0.00	23.05 -0.57 0.00	23.65 -0.58 0.00	25.96 -0.72 0.00	28.59 -0.73 0.00	28.54 -0.67 0.00	25.63 -0.66 0.00	24.40 -0.60 0.00	24.72 -0.61 0.00	23.46 -0.55 0.00
SITHE_IND_GS2 24170	25.37 -0.52 0.00	23.33 -0.47 -0.11	22.19 -0.45 -0.08	22.14 -0.45 -0.05	22.80 -0.44 0.00	24.62 -0.48 0.00	29.26 -0.81 0.00	31.13 -0.80 0.00	32.43 -0.90 0.00	31.49 -0.84 0.00	29.01 -0.77 0.00	26.54 -0.68 0.00	23.59 -0.58 0.00	23.64 -0.63 0.00	23.12 -0.59 0.00	23.05 -0.57 0.00	23.65 -0.58 0.00	25.96 -0.72 0.00	28.59 -0.73 0.00	28.54 -0.67 0.00	25.63 -0.66 0.00	24.40 -0.60 0.00	24.72 -0.61 0.00	23.46 -0.55 0.00
SITHE_IND_GS3 24171	25.37 -0.52 0.00	23.33 -0.47 -0.11	22.19 -0.45 -0.08	22.14 -0.45 -0.05	22.80 -0.44 0.00	24.62 -0.48 0.00	29.26 -0.81 0.00	31.13 -0.80 0.00	32.43 -0.90 0.00	31.49 -0.84 0.00	29.01 -0.77 0.00	26.54 -0.68 0.00	23.59 -0.58 0.00	23.64 -0.63 0.00	23.12 -0.59 0.00	23.05 -0.57 0.00	23.65 -0.58 0.00	25.96 -0.72 0.00	28.59 -0.73 0.00	28.54 -0.67 0.00	25.63 -0.66 0.00	24.40 -0.60 0.00	24.72 -0.61 0.00	23.46 -0.55 0.00
SITHE_IND_GS4 24172	25.37 -0.52 0.00	23.33 -0.47 -0.11	22.19 -0.45 -0.08	22.14 -0.45 -0.05	22.80 -0.44 0.00	24.62 -0.48 0.00	29.26 -0.81 0.00	31.13 -0.80 0.00	32.43 -0.90 0.00	31.49 -0.84 0.00	29.01 -0.77 0.00	26.54 -0.68 0.00	23.59 -0.58 0.00	23.64 -0.63 0.00	23.12 -0.59 0.00	23.05 -0.57 0.00	23.65 -0.58 0.00	25.96 -0.72 0.00	28.59 -0.73 0.00	28.54 -0.67 0.00	25.63 -0.66 0.00	24.40 -0.60 0.00	24.72 -0.61 0.00	23.46 -0.55 0.00
SITHE____BATAVIA 24024	26.02 0.13 0.00	24.12 0.19 -0.23	22.91 0.18 -0.17	22.87 0.23 -0.10	23.50 0.26 0.00	25.72 0.63 0.00	30.37 0.30 0.00	36.27 1.24 -3.10	37.13 0.57 -3.23	37.78 0.68 -4.77	33.40 0.60 -3.01	29.22 0.74 -1.27	26.32 0.72 -1.43	26.09 0.36 -1.45	25.37 0.40 -1.25	24.32 0.38 -0.32	24.79 0.51 -0.05	29.34 0.27 -2.39	34.03 0.94 -3.77	34.33 1.40 -3.72	29.39 0.71 -2.40	26.75 0.10 -1.66	25.33 0.00 0.00	24.20 0.19 0.00
SITHE____INDEPEND 23800	25.37 -0.52 0.00	23.33 -0.47 -0.11	22.19 -0.45 -0.08	22.14 -0.45 -0.05	22.80 -0.44 0.00	24.62 -0.48 0.00	29.26 -0.81 0.00	31.13 -0.80 0.00	32.43 -0.90 0.00	31.49 -0.84 0.00	29.01 -0.77 0.00	26.54 -0.68 0.00	23.59 -0.58 0.00	23.64 -0.63 0.00	23.12 -0.59 0.00	23.05 -0.57 0.00	23.65 -0.58 0.00	25.96 -0.72 0.00	28.59 -0.73 0.00	28.54 -0.67 0.00	25.63 -0.66 0.00	24.40 -0.60 0.00	24.72 -0.61 0.00	23.46 -0.55 0.00
SITHE____MASSENA 23902	24.38 -1.50 0.00	22.33 -1.38 0.00	21.28 -1.29 0.00	21.24 -1.31 0.00	21.85 -1.39 0.00	23.59 -1.51 0.00	28.71 -1.35 0.00	30.49 -1.44 0.00	31.29 -2.03 0.00	30.39 -1.94 0.00	27.97 -1.82 0.00	25.61 -1.61 0.00	22.65 -1.52 0.00	22.81 -1.46 0.00	22.29 -1.42 0.00	22.23 -1.39 0.00	22.90 -1.33 0.00	25.22 -1.47 0.00	27.50 -1.82 0.00	27.48 -1.72 0.00	24.68 -1.60 0.00	23.45 -1.55 0.00	23.81 -1.52 0.00	22.64 -1.37 0.00
SITHE____OGDNSBRG 24021	24.23 -1.66 0.00	22.18 -1.52 0.00	21.14 -1.42 0.00	21.10 -1.44 0.00	21.68 -1.56 0.00	23.44 -1.66 0.00	28.74 -1.32 0.00	30.59 -1.34 0.00	31.13 -2.20 0.00	30.36 -1.97 0.00	27.88 -1.91 0.00	25.53 -1.69 0.00	22.50 -1.67 0.00	22.67 -1.60 0.00	22.13 -1.59 0.00	22.06 -1.56 0.00	22.78 -1.45 0.00	25.11 -1.57 0.00	27.36 -1.96 0.00	27.37 -1.84 0.00	24.53 -1.76 0.00	23.27 -1.72 0.00	23.68 -1.65 0.00	22.59 -1.42 0.00
SITHE____STERLING 23777	26.72 0.83 0.00	24.53 0.76 -0.07	23.31 0.70 -0.05	23.29 0.72 -0.03	24.00 0.77 0.00	26.10 1.00 0.00	31.33 1.26 0.00	33.14 1.21 0.00	34.49 1.17 0.00	33.59 1.26 0.00	30.89 1.10 0.00	28.20 0.98 0.00	25.14 0.97 0.00	25.19 0.92 0.00	24.59 0.88 0.00	24.49 0.87 0.00	25.15 0.92 0.00	27.67 0.99 0.00	30.53 1.20 0.00	30.46 1.26 0.00	27.34 1.05 0.00	25.90 0.90 0.00	26.11 0.79 0.00	24.73 0.72 0.00
SOUTH CAIRO____GT 23612	28.81 2.92 0.00	28.16 2.63 -1.83	26.41 2.50 -1.34	25.86 2.50 -0.81	25.82 2.58 0.00	27.70 2.61 0.00	33.52 3.46 0.00	34.99 3.07 0.00	37.03 3.70 0.00	35.63 3.30 0.00	32.71 2.92 0.00	29.62 2.40 0.00	26.37 2.20 0.00	26.67 2.40 0.00	25.99 2.28 0.00	25.96 2.34 0.00	26.63 2.40 0.00	29.62 2.94 0.00	32.66 3.34 0.00	32.30 3.09 0.00	29.10 2.81 0.00	27.72 2.73 0.00	27.93 2.61 0.00	26.51 2.50 0.00
SOUTH HAMPTN____IC 23720	31.95 5.72 -0.34	30.45 5.10 -1.65	28.44 4.67 -1.21	28.01 4.74 -0.73	28.14 4.90 0.00	30.92 5.45 -0.38	44.95 7.03 -7.85	49.36 7.60 -9.84	46.97 8.26 -5.38	44.02 7.69 -4.00	41.33 7.12 -4.42	36.65 6.21 -3.22	32.97 5.51 -3.30	31.24 5.56 -1.41	30.32 5.38 -1.23	33.65 5.39 -4.64	39.82 5.55 -10.04	43.09 6.40 -10.01	46.23 7.21 -9.69	44.14 7.07 -7.87	42.30 6.23 -9.78	37.19 5.90 -6.29	31.95 5.75 -0.88	29.64 5.40 -0.23
SOUTHOLD____IC 23719	32.10 5.88 -0.34	30.56 5.21 -1.65	28.55 4.78 -1.21	28.14 4.87 -0.73	28.25 5.02 0.00	31.10 5.62 -0.38	45.19 7.27 -7.85	49.65 7.89 -9.84	47.28 8.57 -5.38	44.31 7.99 -4.00	41.60 7.39 -4.42	36.89 6.45 -3.22	33.14 5.68 -3.30	31.41 5.73 -1.41	30.49 5.55 -1.23	33.81 5.55 -4.64	40.01 5.74 -10.04	43.31 6.62 -10.01	46.49 7.48 -9.69	44.40 7.33 -7.87	42.54 6.47 -9.78	37.39 6.10 -6.29	32.13 5.93 -0.88	29.83 5.60 -0.23
ST LAWRENCE____ 23600	24.46 -1.42 0.00	22.40 -1.30 0.00	21.34 -1.22 0.00	21.30 -1.24 0.00	21.92 -1.32 0.00	23.67 -1.43 0.00	28.59 -1.47 0.00	30.36 -1.56 0.00	31.43 -1.90 0.00	30.49 -1.84 0.00	28.06 -1.73 0.00	25.70 -1.52 0.00	22.77 -1.40 0.00	22.91 -1.36 0.00	22.39 -1.33 0.00	22.32 -1.30 0.00	22.95 -1.28 0.00	25.29 -1.39 0.00	27.62 -1.70 0.00	27.57 -1.64 0.00	24.79 -1.50 0.00	23.57 -1.42 0.00	23.91 -1.42 0.00	22.69 -1.32 0.00
STATION 5_MISC_HYD 23604	25.76 -0.13 0.00	23.81 -0.09 -0.20	22.62 -0.09 -0.15	22.54 -0.09 -0.09	23.19 -0.05 0.00	25.27 0.18 0.00	29.89 -0.18 0.00	32.47 0.54 0.00	33.43 0.10 0.00	32.52 0.20 0.00	29.97 0.18 0.00	27.46 0.24 0.00	24.43 0.27 0.00	24.27 0.00 0.00	23.74 0.02 0.00	23.64 0.02 0.00	24.30 0.07 0.00	26.58 -0.11 0.00	29.68 0.35 0.00	29.82 0.61 0.00	26.50 0.21 0.00	24.82 -0.17 0.00	25.10 -0.23 0.00	23.74 -0.26 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	26.04 0.16 0.00	24.05 0.14 -0.20	22.85 0.14 -0.15	22.77 0.14 -0.09	23.42 0.19 0.00	25.52 0.43 0.00	30.37 0.30 0.00	32.85 0.93 0.00	33.86 0.53 0.00	32.94 0.61 0.00	30.33 0.54 0.00	27.76 0.54 0.00	24.68 0.51 0.00	24.54 0.27 0.00	24.00 0.29 0.00	23.93 0.31 0.00	24.62 0.39 0.00	26.95 0.27 0.00	30.00 0.67 0.00	30.11 0.91 0.00	26.81 0.53 0.00	25.20 0.20 0.00	25.45 0.13 0.00	24.06 0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.58 -0.31 0.00	23.62 -0.28 -0.20	22.44 -0.27 -0.15	22.38 -0.25 -0.09	23.01 -0.23 0.00	25.07 -0.03 0.00	29.68 -0.39 0.00	32.21 0.29 0.00	33.16 -0.17 0.00	32.30 -0.03 0.00	29.73 -0.06 0.00	27.25 0.03 0.00	24.24 0.07 0.00	24.08 -0.20 0.00	23.57 -0.14 0.00	23.48 -0.14 0.00	24.13 -0.10 0.00	26.42 -0.27 0.00	29.44 0.12 0.00	29.59 0.38 0.00	26.29 0.00 0.00	24.67 -0.33 0.00	24.95 -0.38 0.00	23.60 -0.41 0.00
STEEL___WIND 323596	26.12 0.23 0.00	24.31 0.33 -0.27	23.10 0.34 -0.20	23.12 0.45 -0.12	23.68 0.44 0.00	25.85 0.75 0.00	30.46 0.39 0.00	48.91 1.02 -15.97	54.90 0.53 -21.04	64.13 0.65 -31.16	45.91 0.63 -15.50	35.40 0.74 -7.44	32.26 0.70 -7.39	32.25 0.49 -7.50	30.73 0.55 -6.47	32.00 0.52 -7.86	35.48 0.68 -10.57	39.38 0.37 -12.32	49.83 1.11 -19.39	54.04 1.58 -23.25	39.47 0.84 -12.34	33.76 0.22 -8.54	25.40 0.08 0.00	24.34 0.34 0.00
STEBEN_REC_LFGE 323667	27.18 1.29 0.00	25.30 1.23 -0.37	24.00 1.17 -0.27	23.92 1.22 -0.16	24.54 1.30 0.00	26.80 1.71 0.00	32.08 2.01 0.00	39.57 2.68 -4.97	41.06 2.30 -5.44	42.74 2.39 -8.02	36.82 2.20 -4.82	31.35 2.04 -2.09	28.33 1.86 -2.30	28.28 1.67 -2.33	27.39 1.66 -2.01	27.55 1.72 -2.21	29.01 1.89 -2.89	32.28 1.76 -3.83	37.94 2.58 -6.03	39.15 2.86 -7.07	32.25 2.13 -3.84	29.13 1.47 -2.66	26.54 1.22 0.00	25.23 1.22 0.00
STONY___BROOK 24151	29.68 3.44 -0.35	28.34 2.99 -1.65	26.45 2.68 -1.21	26.00 2.73 -0.73	26.07 2.83 0.00	28.63 3.14 -0.40	41.95 4.06 -7.83	46.08 4.34 -9.81	43.66 4.97 -5.36	40.94 4.62 -3.99	38.53 4.26 -4.48	34.24 3.76 -3.26	30.89 3.38 -3.34	29.20 3.50 -1.43	28.35 3.39 -1.24	31.57 3.28 -4.67	37.60 3.32 -10.05	40.51 3.82 -10.01	43.29 4.19 -9.78	41.12 4.03 -7.88	39.73 3.65 -9.79	34.86 3.55 -6.31	29.76 3.55 -0.89	27.58 3.34 -0.24
STURGEON_POOL_HYD 23609	27.83 1.94 0.00	27.12 1.71 -1.71	25.44 1.63 -1.25	24.93 1.62 -0.76	24.89 1.65 0.00	26.78 1.68 0.00	32.29 2.22 0.00	34.16 2.23 0.00	36.13 2.80 0.00	34.88 2.55 0.00	32.20 2.41 0.00	29.26 2.04 0.00	26.00 1.84 0.00	26.19 1.92 0.00	25.57 1.85 0.00	25.41 1.79 0.00	25.98 1.75 0.00	28.77 2.08 0.00	31.58 2.26 0.00	31.28 2.07 0.00	28.26 1.97 0.00	27.02 2.02 0.00	27.23 1.90 0.00	25.83 1.82 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.65 1.76 0.00	26.77 1.52 -1.55	25.16 1.47 -1.13	24.69 1.46 -0.69	24.73 1.49 0.00	26.63 1.53 0.00	32.14 2.07 0.00	34.06 2.14 0.00	36.03 2.70 0.00	34.78 2.46 0.00	32.17 2.38 0.00	29.29 2.07 0.00	26.00 1.84 0.00	26.16 1.89 0.00	25.54 1.83 0.00	25.39 1.77 0.00	25.93 1.70 0.00	28.66 1.97 0.00	31.49 2.17 0.00	31.17 1.96 0.00	28.20 1.92 0.00	26.90 1.90 0.00	27.12 1.80 0.00	25.74 1.73 0.00
SYNERGY___BIOGAS 323694	26.02 0.13 0.00	24.12 0.19 -0.23	22.91 0.18 -0.17	22.87 0.23 -0.10	23.50 0.26 0.00	25.72 0.63 0.00	30.37 0.30 0.00	36.27 1.24 -3.10	37.13 0.57 -3.23	37.78 0.68 -4.77	33.40 0.60 -3.01	29.22 0.74 -1.27	26.32 0.72 -1.43	26.09 0.36 -1.45	25.37 0.40 -1.25	24.32 0.38 -0.32	24.79 0.51 -0.05	29.34 0.27 -2.39	34.03 0.94 -3.77	34.33 1.40 -3.72	29.39 0.71 -2.40	26.75 0.10 -1.66	25.33 0.00 0.00	24.20 0.19 0.00
SYRACUSE___ENERGY_ST1 323597	26.07 0.18 0.00	24.04 0.17 -0.17	22.82 0.14 -0.12	22.78 0.16 -0.07	23.42 0.19 0.00	25.35 0.25 0.00	30.25 0.18 0.00	32.21 0.29 0.00	33.53 0.20 0.00	32.59 0.26 0.00	30.00 0.21 0.00	27.41 0.19 0.00	24.36 0.19 0.00	24.42 0.15 0.00	23.86 0.14 0.00	23.81 0.19 0.00	24.42 0.19 0.00	26.82 0.13 0.00	29.62 0.29 0.00	29.56 0.35 0.00	26.52 0.24 0.00	25.17 0.18 0.00	25.45 0.13 0.00	24.13 0.12 0.00
SYRACUSE___ENERGY_ST2 323598	26.07 0.18 0.00	24.04 0.17 -0.17	22.82 0.14 -0.12	22.78 0.16 -0.07	23.42 0.19 0.00	25.35 0.25 0.00	30.25 0.18 0.00	32.21 0.29 0.00	33.53 0.20 0.00	32.59 0.26 0.00	30.00 0.21 0.00	27.41 0.19 0.00	24.36 0.19 0.00	24.42 0.15 0.00	23.86 0.14 0.00	23.81 0.19 0.00	24.42 0.19 0.00	26.82 0.13 0.00	29.62 0.29 0.00	29.56 0.35 0.00	26.52 0.24 0.00	25.17 0.18 0.00	25.45 0.13 0.00	24.13 0.12 0.00
SYRACUSE___POWER 24017	26.12 0.23 0.00	24.07 0.19 -0.18	22.87 0.18 -0.13	22.80 0.18 -0.08	23.45 0.21 0.00	25.37 0.28 0.00	30.31 0.24 0.00	32.31 0.38 0.00	33.63 0.30 0.00	32.69 0.36 0.00	30.09 0.30 0.00	27.49 0.27 0.00	24.41 0.24 0.00	24.46 0.19 0.00	23.93 0.21 0.00	23.86 0.24 0.00	24.50 0.27 0.00	26.90 0.21 0.00	29.70 0.38 0.00	29.65 0.44 0.00	26.60 0.32 0.00	25.22 0.22 0.00	25.50 0.18 0.00	24.18 0.17 0.00
TRIGEN___CC 323695	31.21 2.67 -2.65	27.72 2.35 -1.67	25.84 2.05 -1.23	25.39 2.10 -0.75	25.42 2.16 -0.02	30.46 2.39 -2.98	37.95 3.04 -4.85	41.22 3.22 -6.07	40.48 3.83 -3.32	39.44 3.59 -3.52	45.93 3.34 -12.81	39.54 2.97 -9.35	36.60 2.66 -9.77	31.20 2.77 -4.16	29.92 2.68 -3.53	34.76 2.55 -8.59	38.27 2.52 -11.51	39.86 2.86 -10.32	54.69 3.11 -22.27	42.52 2.92 -10.39	39.43 2.73 -10.41	36.63 2.73 -8.90	30.02 2.76 -1.94	28.44 2.62 -1.82
UNION___PROCESSING_DRP 323587	25.73 -0.15 0.00	23.76 -0.14 -0.20	22.58 -0.13 -0.15	22.52 -0.11 -0.09	23.15 -0.09 0.00	25.25 0.15 0.00	29.83 -0.24 0.00	32.71 0.45 -0.34	33.68 0.00 -0.35	32.98 0.13 -0.52	30.21 0.09 -0.33	27.55 0.19 -0.14	24.54 0.22 -0.16	24.36 -0.07 -0.16	23.83 -0.02 -0.14	23.69 -0.02 -0.10	24.36 0.02 -0.11	26.78 -0.16 -0.26	30.00 0.26 -0.41	30.21 0.55 -0.44	26.68 0.13 -0.26	24.95 -0.23 -0.18	25.05 -0.28 0.00	23.72 -0.29 0.00
UPPER HUDSON___HYD 24058	27.91 2.02 0.00	27.91 1.87 -2.34	26.05 1.78 -1.71	25.38 1.80 -1.04	25.15 1.91 0.00	27.00 1.91 0.00	32.35 2.28 0.00	34.23 2.30 0.00	35.83 2.50 0.00	34.82 2.49 0.00	31.99 2.20 0.00	29.18 1.96 0.00	26.75 2.59 0.00	26.87 2.60 0.00	26.20 2.49 0.00	26.08 2.46 0.00	26.65 2.42 0.00	29.48 2.80 0.00	32.61 3.28 0.00	32.39 3.18 0.00	29.13 2.84 0.00	27.62 2.62 0.00	28.16 2.84 0.00	26.58 2.57 0.00
UPPER RAQUET___HYD 24056	24.00 -1.89 0.00	21.95 -1.75 0.00	20.91 -1.65 0.00	20.88 -1.67 0.00	21.40 -1.84 0.00	23.01 -2.08 0.00	28.23 -1.84 0.00	30.07 -1.85 0.00	30.56 -2.77 0.00	29.81 -2.52 0.00	27.38 -2.41 0.00	25.10 -2.12 0.00	22.09 -2.08 0.00	22.28 -1.99 0.00	21.75 -1.97 0.00	21.68 -1.94 0.00	22.37 -1.87 0.00	24.63 -2.05 0.00	26.83 -2.49 0.00	26.84 -2.36 0.00	24.05 -2.23 0.00	22.82 -2.17 0.00	23.40 -1.93 0.00	22.45 -1.56 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.09 2.20 0.00	26.46 2.04 -0.72	25.03 1.94 -0.53	24.85 1.98 -0.32	25.26 2.02 0.00	27.56 2.46 0.00	33.07 3.01 0.00	35.25 3.32 0.00	36.63 3.30 0.00	35.82 3.49 0.00	32.89 3.10 0.00	29.97 2.75 0.00	26.44 2.27 0.00	26.48 2.21 0.00	25.85 2.14 0.00	25.67 2.05 0.00	26.32 2.08 0.00	29.03 2.35 0.00	32.11 2.79 0.00	32.01 2.80 0.00	28.78 2.50 0.00	27.30 2.30 0.00	27.48 2.15 0.00	26.03 2.02 0.00
VISCHER___FERRY HYD 24020	28.01 2.12 0.00	27.98 1.97 -2.32	26.13 1.87 -1.70	25.46 1.89 -1.03	25.19 1.95 0.00	27.13 2.03 0.00	32.56 2.49 0.00	34.42 2.49 0.00	36.03 2.70 0.00	34.95 2.62 0.00	32.17 2.38 0.00	29.34 2.12 0.00	26.20 2.03 0.00	26.31 2.04 0.00	25.66 1.95 0.00	25.56 1.94 0.00	26.22 1.99 0.00	28.98 2.30 0.00	31.96 2.64 0.00	31.63 2.42 0.00	28.47 2.18 0.00	27.07 2.07 0.00	27.53 2.20 0.00	26.05 2.04 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.83 1.94 0.00	26.98 1.68 -1.60	25.33 1.60 -1.17	24.85 1.60 -0.71	24.89 1.65 0.00	26.80 1.71 0.00	32.38 2.32 0.00	34.32 2.40 0.00	36.33 3.00 0.00	35.08 2.75 0.00	32.44 2.65 0.00	29.53 2.31 0.00	26.25 2.08 0.00	26.41 2.14 0.00	25.78 2.06 0.00	25.58 1.96 0.00	26.12 1.89 0.00	28.87 2.19 0.00	31.73 2.40 0.00	31.40 2.19 0.00	28.39 2.10 0.00	27.10 2.10 0.00	27.33 2.00 0.00	25.93 1.92 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.19 2.30 0.00	27.32 1.97 -1.65	25.67 1.90 -1.21	25.15 1.87 -0.73	25.17 1.93 0.00	27.08 1.98 0.00	32.71 2.65 0.00	34.83 2.90 0.00	36.86 3.53 0.00	35.63 3.30 0.00	32.98 3.19 0.00	30.06 2.83 -0.01	26.87 2.54 -0.17	26.94 2.60 -0.07	26.24 2.51 -0.01	26.25 2.43 -0.19	26.99 2.40 -0.36	29.44 2.75 -0.01	32.25 2.93 0.00	31.92 2.72 0.00	28.86 2.58 0.00	27.57 2.58 0.00	27.78 2.46 0.00	26.34 2.33 0.00
WADING RIVER_IC_1 23522	29.82 3.60 -0.33	28.50 3.15 -1.65	26.63 2.87 -1.21	26.18 2.91 -0.73	26.25 3.02 0.00	28.78 3.31 -0.38	42.19 4.27 -7.85	46.34 4.56 -9.85	43.91 5.20 -5.38	41.14 4.82 -4.00	38.61 4.41 -4.41	34.32 3.89 -3.21	30.96 3.50 -3.29	29.30 3.62 -1.41	28.45 3.51 -1.22	31.68 3.42 -4.63	37.71 3.44 -10.04	40.64 3.95 -10.01	43.37 4.37 -9.68	41.28 4.21 -7.86	39.88 3.81 -9.78	34.99 3.70 -6.29	29.90 3.70 -0.88	27.74 3.51 -0.23
WADING RIVER_IC_2 23547	29.82 3.60 -0.33	28.50 3.15 -1.65	26.63 2.87 -1.21	26.18 2.91 -0.73	26.25 3.02 0.00	28.78 3.31 -0.38	42.19 4.27 -7.85	46.34 4.56 -9.85	43.91 5.20 -5.38	41.14 4.82 -4.00	38.61 4.41 -4.41	34.32 3.89 -3.21	30.96 3.50 -3.29	29.30 3.62 -1.41	28.45 3.51 -1.22	31.68 3.42 -4.63	37.71 3.44 -10.04	40.64 3.95 -10.01	43.37 4.37 -9.68	41.28 4.21 -7.86	39.88 3.81 -9.78	34.99 3.70 -6.29	29.90 3.70 -0.88	27.74 3.51 -0.23
WADING RIVER_IC_3 23601	29.82 3.60 -0.33	28.50 3.15 -1.65	26.63 2.87 -1.21	26.18 2.91 -0.73	26.25 3.02 0.00	28.78 3.31 -0.38	42.19 4.27 -7.85	46.34 4.56 -9.85	43.91 5.20 -5.38	41.14 4.82 -4.00	38.61 4.41 -4.41	34.32 3.89 -3.21	30.96 3.50 -3.29	29.30 3.62 -1.41	28.45 3.51 -1.22	31.68 3.42 -4.63	37.71 3.44 -10.04	40.64 3.95 -10.01	43.37 4.37 -9.68	41.28 4.21 -7.86	39.88 3.81 -9.78	34.99 3.70 -6.29	29.90 3.70 -0.88	27.74 3.51 -0.23
WALDEN___HYDRO 24148	27.78 1.89 0.00	26.97 1.63 -1.64	25.32 1.56 -1.20	24.85 1.58 -0.73	24.84 1.60 0.00	26.75 1.66 0.00	32.32 2.26 0.00	34.25 2.33 0.00	36.26 2.93 0.00	35.01 2.68 0.00	32.35 2.56 0.00	29.42 2.20 0.00	26.12 1.96 0.00	26.31 2.04 0.00	25.68 1.97 0.00	25.53 1.91 0.00	26.07 1.84 0.00	28.87 2.19 0.00	31.70 2.37 0.00	31.40 2.19 0.00	28.39 2.10 0.00	27.10 2.10 0.00	27.28 1.95 0.00	25.83 1.82 0.00
WARRENSBURG____ 23737	27.91 2.02 0.00	27.91 1.87 -2.34	26.05 1.78 -1.71	25.38 1.80 -1.04	25.15 1.91 0.00	27.00 1.91 0.00	32.35 2.28 0.00	34.23 2.30 0.00	35.83 2.50 0.00	34.82 2.49 0.00	31.99 2.20 0.00	29.18 1.96 0.00	26.75 2.59 0.00	26.87 2.60 0.00	26.20 2.49 0.00	26.08 2.46 0.00	26.65 2.42 0.00	29.48 2.80 0.00	32.61 3.28 0.00	32.39 3.18 0.00	29.13 2.84 0.00	27.62 2.62 0.00	28.16 2.84 0.00	26.58 2.57 0.00
WATERSIDE___6 8 9 23538	28.33 2.43 -0.01	27.44 2.09 -1.65	25.75 1.99 -1.21	25.26 1.98 -0.73	25.26 2.02 0.00	27.15 2.06 0.00	32.77 2.71 0.00	34.92 3.00 0.00	33.39 3.67 3.60	27.79 3.43 7.96	26.90 3.31 6.19	27.92 2.94 2.24	26.96 2.63 -0.16	27.05 2.72 -0.06	26.33 2.61 0.00	22.95 2.55 3.22	27.08 2.50 -0.36	29.54 2.86 0.00	27.10 3.08 5.30	29.93 2.86 2.14	26.45 2.73 2.57	25.16 2.73 2.56	27.91 2.58 0.00	26.47 2.45 -0.01
WDELAWARE___HYD 323627	27.60 1.71 0.00	26.70 1.49 -1.51	25.09 1.42 -1.10	24.63 1.42 -0.67	24.70 1.46 0.00	26.60 1.51 0.00	32.17 2.10 0.00	33.97 2.05 0.00	35.93 2.60 0.00	34.69 2.36 0.00	31.96 2.17 0.00	29.02 1.80 0.00	25.76 1.59 0.00	25.97 1.70 0.00	25.35 1.64 0.00	25.25 1.63 0.00	25.81 1.57 0.00	28.61 1.92 0.00	31.46 2.14 0.00	31.14 1.93 0.00	28.13 1.84 0.00	26.82 1.82 0.00	26.97 1.65 0.00	25.57 1.56 0.00
WEST BABYLON___IC 23714	30.21 3.47 -0.85	28.41 3.06 -1.65	26.48 2.71 -1.21	26.03 2.75 -0.73	26.10 2.86 0.00	29.24 3.19 -0.96	41.71 4.12 -7.52	45.76 4.41 -9.43	43.51 5.03 -5.15	41.09 4.72 -4.04	40.39 4.32 -6.28	35.66 3.86 -4.58	32.33 3.43 -4.73	29.84 3.54 -2.02	28.92 3.46 -1.74	32.49 3.35 -5.52	37.96 3.37 -10.37	40.58 3.82 -10.08	46.03 4.22 -12.48	41.67 4.03 -8.43	39.92 3.71 -9.92	35.47 3.60 -6.87	30.07 3.59 -1.15	28.00 3.41 -0.58
WEST CANADA___HYD 24049	26.20 0.31 0.00	23.94 0.29 0.04	22.80 0.27 0.03	22.80 0.27 0.02	23.52 0.28 0.00	25.40 0.30 0.00	30.40 0.33 0.00	32.31 0.38 0.00	33.76 0.43 0.00	32.75 0.42 0.00	30.17 0.39 0.00	27.57 0.35 0.00	24.46 0.29 0.00	24.56 0.29 0.00	24.00 0.29 0.00	23.88 0.26 0.00	24.47 0.24 0.00	26.98 0.29 0.00	29.68 0.35 0.00	29.53 0.32 0.00	26.58 0.29 0.00	25.27 0.28 0.00	25.60 0.28 0.00	24.27 0.26 0.00
WESTERN_NY_WIND 24143	26.02 0.13 0.00	24.10 0.17 -0.24	22.89 0.16 -0.17	22.87 0.23 -0.10	23.50 0.26 0.00	25.72 0.63 0.00	30.37 0.30 0.00	36.36 1.21 -3.22	37.25 0.57 -3.35	37.92 0.65 -4.94	33.51 0.60 -3.12	29.24 0.71 -1.31	26.35 0.70 -1.48	26.11 0.34 -1.50	25.39 0.38 -1.30	24.31 0.35 -0.34	24.81 0.51 -0.07	29.40 0.24 -2.48	34.17 0.94 -3.91	34.44 1.37 -3.86	29.48 0.71 -2.49	26.79 0.08 -1.72	25.30 -0.03 0.00	24.18 0.17 0.00
WESTOVER___LESR 323668	26.69 0.80 0.00	25.01 0.76 -0.55	23.68 0.72 -0.40	23.53 0.74 -0.24	24.03 0.79 0.00	26.05 0.95 0.00	31.24 1.17 0.00	33.50 1.31 -0.26	34.84 1.23 -0.27	33.96 1.23 -0.40	31.24 1.19 -0.25	28.39 1.06 -0.11	25.23 0.94 -0.12	25.29 0.90 -0.12	24.70 0.88 -0.11	24.59 0.90 -0.07	25.26 0.94 -0.08	27.84 0.96 -0.20	30.93 1.29 -0.32	30.90 1.34 -0.35	27.59 1.10 -0.20	26.01 0.87 -0.14	26.08 0.76 0.00	24.78 0.77 0.00

WETHRSFD_WT_PWR 323626	26.22 0.34 0.00	24.41 0.40 -0.31	23.17 0.38 -0.23	23.16 0.47 -0.14	23.73 0.49 0.00	25.90 0.80 0.00	30.64 0.57 0.00	42.96 1.21 -9.82	46.71 0.80 -12.58	51.83 0.87 -18.62	40.15 0.83 -9.53	32.59 0.87 -4.50	29.54 0.82 -4.55	29.51 0.63 -4.61	28.36 0.66 -3.98	28.92 0.69 -4.62	31.19 0.82 -6.14	34.85 0.59 -7.58	42.51 1.26 -11.93	45.00 1.63 -14.16	34.88 1.00 -7.59	30.68 0.42 -5.25	25.58 0.25 0.00	24.46 0.46 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.75 1.86 0.00	26.91 1.61 -1.60	25.27 1.53 -1.17	24.79 1.53 -0.71	24.80 1.56 0.00	26.70 1.61 0.00	32.23 2.17 0.00	34.23 2.30 0.00	36.20 2.87 0.00	34.95 2.62 0.00	32.35 2.56 0.00	29.45 2.23 0.00	26.17 2.00 0.00	26.33 2.06 0.00	25.68 1.97 0.00	25.49 1.87 0.00	26.00 1.77 0.00	28.74 2.05 0.00	31.55 2.23 0.00	31.25 2.04 0.00	28.26 1.97 0.00	26.97 1.97 0.00	27.23 1.90 0.00	25.86 1.85 0.00
YORK___WARBASSE 23770	28.56 2.67 -0.01	27.64 2.28 -1.66	25.97 2.19 -1.22	25.44 2.16 -0.73	25.45 2.21 0.00	27.33 2.23 0.00	32.98 2.92 0.00	35.14 3.19 -0.02	71.11 3.90 -33.88	110.73 3.65 -74.75	88.92 3.45 -55.68	66.53 3.07 -36.23	50.64 2.75 -23.71	51.25 2.84 -24.14	26.77 2.73 -0.33	78.30 2.67 -52.01	50.10 2.64 -23.23	47.23 3.01 -17.53	69.63 3.23 -37.08	47.21 3.04 -14.96	47.23 2.89 -18.05	50.80 2.87 -22.93	28.08 2.74 -0.02	26.68 2.66 -0.01