

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/28/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	27.48	18.92	24.27	28.76	28.04	18.78	33.17	32.65	31.37	28.50	25.65	25.78	24.35	22.48	23.51	24.84	26.77	30.44	28.49	27.11	26.85	25.02	26.36	22.81
24138	1.77	1.26	1.56	0.88	1.08	1.13	2.21	1.26	2.23	0.58	2.27	2.48	2.40	2.23	2.35	2.31	2.22	2.67	2.87	2.67	2.61	2.41	1.56	1.55
	0.00	0.00	0.00	-15.07	-12.21	-3.93	-1.85	-15.79	-4.20	-22.02	-1.23	0.00	-0.23	-0.23	0.00	-1.81	-4.84	-4.05	0.00	0.00	0.00	0.00	-9.49	-5.51
74TH STREET_GT_1	27.46	18.91	24.25	28.76	28.04	18.77	33.13	32.64	31.36	28.51	25.64	25.75	24.34	22.46	23.50	24.83	26.75	30.42	28.48	27.10	26.85	25.02	26.37	22.81
24260	1.76	1.26	1.55	0.87	1.07	1.12	2.17	1.24	2.21	0.58	2.26	2.46	2.39	2.22	2.34	2.30	2.20	2.65	2.85	2.66	2.61	2.41	1.56	1.55
	0.00	0.00	0.00	-15.08	-12.21	-3.94	-1.85	-15.80	-4.21	-22.03	-1.23	0.00	-0.23	-0.23	0.00	-1.81	-4.84	-4.05	0.00	0.00	0.00	0.00	-9.50	-5.51
74TH STREET_GT_2	27.46	18.91	24.25	28.76	28.04	18.77	33.13	32.64	31.36	28.51	25.64	25.75	24.34	22.46	23.50	24.83	26.75	30.42	28.48	27.10	26.85	25.02	26.37	22.81
24261	1.76	1.26	1.55	0.87	1.07	1.12	2.17	1.24	2.21	0.58	2.26	2.46	2.39	2.22	2.34	2.30	2.20	2.65	2.85	2.66	2.61	2.41	1.56	1.55
	0.00	0.00	0.00	-15.08	-12.21	-3.94	-1.85	-15.80	-4.21	-22.03	-1.23	0.00	-0.23	-0.23	0.00	-1.81	-4.84	-4.05	0.00	0.00	0.00	0.00	-9.50	-5.51
ADK HUDSON___FALLS	27.39	18.85	24.35	34.68	32.79	20.23	34.09	38.87	32.98	37.05	26.19	25.81	24.37	22.51	23.46	25.49	28.57	32.04	28.58	27.20	26.87	24.99	30.06	24.92
24011	1.69	1.19	1.65	0.97	1.11	1.06	2.41	1.35	2.20	0.52	2.33	2.51	2.33	2.18	2.29	2.26	2.15	2.71	2.95	2.76	2.63	2.38	1.58	1.53
	0.00	0.00	0.00	-20.90	-16.93	-5.45	-2.57	-21.91	-5.85	-30.63	-1.71	0.00	-0.32	-0.31	0.00	-2.50	-6.71	-5.62	0.00	0.00	0.00	-0.01	-13.16	-7.64
ADK RESOURCE___RCVRY	27.60	19.00	24.58	34.64	32.79	20.30	34.31	38.82	33.15	36.86	26.40	26.02	24.58	22.70	23.66	25.67	28.70	32.21	28.82	27.43	27.10	25.21	30.11	25.02
23798	1.89	1.35	1.88	1.10	1.24	1.18	2.65	1.48	2.41	0.57	2.55	2.72	2.54	2.37	2.49	2.46	2.33	2.93	3.20	2.99	2.86	2.61	1.74	1.69
	0.00	0.00	0.00	-20.73	-16.79	-5.41	-2.55	-21.73	-5.80	-30.37	-1.70	0.00	-0.32	-0.31	0.00	-2.48	-6.65	-5.57	0.00	0.00	0.00	-0.01	-13.05	-7.58
ADK S GLENS___FALLS	27.39	18.85	24.35	34.68	32.79	20.23	34.09	38.87	32.98	37.05	26.19	25.81	24.37	22.51	23.46	25.49	28.57	32.04	28.58	27.20	26.87	24.99	30.06	24.92
24028	1.69	1.19	1.65	0.97	1.11	1.06	2.41	1.35	2.20	0.52	2.33	2.51	2.33	2.18	2.29	2.26	2.15	2.71	2.95	2.76	2.63	2.38	1.58	1.53
	0.00	0.00	0.00	-20.90	-16.93	-5.45	-2.57	-21.91	-5.85	-30.63	-1.71	0.00	-0.32	-0.31	0.00	-2.50	-6.71	-5.62	0.00	0.00	0.00	-0.01	-13.16	-7.64
ADK_NYS___DAM	27.45	18.90	24.45	33.59	31.89	19.91	33.79	37.58	32.56	35.24	25.76	25.42	24.03	22.20	23.15	25.04	27.82	31.21	28.03	26.68	26.38	24.62	29.13	24.34
23527	1.75	1.25	1.75	1.03	1.14	1.04	2.25	1.28	2.12	0.51	2.00	2.12	2.01	1.88	1.98	1.95	1.77	2.19	2.40	2.24	2.14	2.00	1.38	1.37
	0.00	0.00	0.00	-19.75	-15.99	-5.15	-2.43	-20.70	-5.51	-28.83	-1.61	0.00	-0.30	-0.30	0.00	-2.37	-6.34	-5.31	0.00	0.00	0.00	-0.01	-12.43	-7.22
AIR_PRODUCTS___DRP	26.98	18.56	23.91	33.51	31.77	19.71	33.18	37.46	32.01	35.42	24.74	24.31	23.00	21.24	22.14	24.08	26.99	30.13	26.75	25.48	25.24	23.52	28.57	23.73
24190	1.28	0.91	1.21	0.69	0.81	0.77	1.61	0.89	1.50	0.33	0.96	1.01	0.97	0.93	0.97	0.96	0.85	1.04	1.13	1.03	1.00	0.91	0.65	0.67
	0.00	0.00	0.00	-20.01	-16.20	-5.22	-2.46	-20.96	-5.57	-29.18	-1.63	0.00	-0.30	-0.30	0.00	-2.40	-6.42	-5.38	0.00	0.00	0.00	-0.01	-12.60	-7.31
ALBANY___1	26.98	18.56	23.91	33.51	31.77	19.71	33.18	37.46	32.01	35.42	24.74	24.31	23.00	21.24	22.14	24.08	26.99	30.13	26.75	25.48	25.24	23.52	28.57	23.73
23571	1.28	0.91	1.21	0.69	0.81	0.77	1.61	0.89	1.50	0.33	0.96	1.01	0.97	0.93	0.97	0.96	0.85	1.04	1.13	1.03	1.00	0.91	0.65	0.67
	0.00	0.00	0.00	-20.01	-16.20	-5.22	-2.46	-20.96	-5.57	-29.18	-1.63	0.00	-0.30	-0.30	0.00	-2.40	-6.42	-5.38	0.00	0.00	0.00	-0.01	-12.60	-7.31
ALBANY___2	26.98	18.56	23.91	33.51	31.77	19.71	33.18	37.46	32.01	35.42	24.74	24.31	23.00	21.24	22.14	24.08	26.99	30.13	26.75	25.48	25.24	23.52	28.57	23.73
23572	1.28	0.91	1.21	0.69	0.81	0.77	1.61	0.89	1.50	0.33	0.96	1.01	0.97	0.93	0.97	0.96	0.85	1.04	1.13	1.03	1.00	0.91	0.65	0.67
	0.00	0.00	0.00	-20.01	-16.20	-5.22	-2.46	-20.96	-5.57	-29.18	-1.63	0.00	-0.30	-0.30	0.00	-2.40	-6.42	-5.38	0.00	0.00	0.00	-0.01	-12.60	-7.31
ALBANY___3	26.98	18.56	23.91	33.51	31.77	19.71	33.18	37.46	32.01	35.42	24.74	24.31	23.00	21.24	22.14	24.08	26.99	30.13	26.75	25.48	25.24	23.52	28.57	23.73
23573	1.28	0.91	1.21	0.69	0.81	0.77	1.61	0.89	1.50	0.33	0.96	1.01	0.97	0.93	0.97	0.96	0.85	1.04	1.13	1.03	1.00	0.91	0.65	0.67
	0.00	0.00	0.00	-20.01	-16.20	-5.22	-2.46	-20.96	-5.57	-29.18	-1.63	0.00	-0.30	-0.30	0.00	-2.40	-6.42	-5.38	0.00	0.00	0.00	-0.01	-12.60	-7.31
ALBANY___4	26.98	18.56	23.91	33.51	31.77	19.71	33.18	37.46	32.01	35.42	24.74	24.31	23.00	21.24	22.14	24.08	26.99	30.13	26.75	25.48	25.24	23.52	28.57	23.73
23574	1.28	0.91	1.21	0.69	0.81	0.77	1.61	0.89	1.50	0.33	0.96	1.01	0.97	0.93	0.97	0.96	0.85	1.04	1.13	1.03	1.00	0.91	0.65	0.67
	0.00	0.00	0.00	-20.01	-16.20	-5.22	-2.46	-20.96	-5.57	-29.18	-1.63	0.00	-0.30	-0.30	0.00	-2.40	-6.42	-5.38	0.00	0.00	0.00	-0.01	-12.60	-7.31

ALBANY___LFGE 323615	27.17 1.46 0.00	18.69 1.03 0.00	24.08 1.37 0.00	34.07 0.80 -20.46	32.25 0.93 -16.57	19.94 0.88 -5.34	33.49 1.87 -2.51	38.08 1.03 -21.44	32.35 1.72 -5.70	36.13 0.39 -29.84	25.11 1.30 -1.67	24.67 1.37 0.00	23.34 1.30 -0.31	21.56 1.23 -0.31	22.46 1.30 0.00	24.46 1.28 -2.45	27.45 1.17 -6.57	30.64 1.43 -5.50	27.16 1.54 0.00	25.86 1.41 0.00	25.60 1.36 0.00	23.85 1.24 -0.01	29.07 0.87 -12.88	24.10 0.87 -7.48
ALCOA_RYNLDS___DRP 24188	24.86 -0.84 0.00	17.08 -0.58 0.00	22.02 -0.69 0.00	12.45 -0.37 0.00	14.34 -0.42 0.00	13.32 -0.39 0.00	28.51 -0.60 0.00	15.20 -0.40 0.00	24.20 -0.74 0.00	5.70 -0.21 0.00	21.32 -0.83 0.00	22.37 -0.93 0.00	20.76 -0.96 0.00	19.09 -0.93 0.00	20.19 -0.97 0.00	19.74 -0.99 0.00	18.77 -0.94 0.00	22.66 -1.05 0.00	24.45 -1.17 0.00	23.36 -1.09 0.00	23.16 -1.09 0.00	21.56 -1.05 0.00	14.62 -0.69 0.00	15.07 -0.68 0.00
ALCOA___DSASP 323711	24.86 -0.84 0.00	17.08 -0.58 0.00	22.02 -0.69 0.00	12.45 -0.37 0.00	14.34 -0.42 0.00	13.32 -0.39 0.00	28.51 -0.60 0.00	15.20 -0.40 0.00	24.20 -0.74 0.00	5.70 -0.21 0.00	21.32 -0.83 0.00	22.37 -0.93 0.00	20.76 -0.96 0.00	19.09 -0.93 0.00	20.19 -0.97 0.00	19.74 -0.99 0.00	18.77 -0.94 0.00	22.66 -1.05 0.00	24.45 -1.17 0.00	23.36 -1.09 0.00	23.16 -1.09 0.00	21.56 -1.05 0.00	14.62 -0.69 0.00	15.07 -0.68 0.00
ALLEGHENY___COGEN 23514	27.26 1.56 0.00	18.52 0.87 0.00	23.57 0.87 0.00	15.69 0.40 -2.48	17.22 0.46 -2.01	14.90 0.54 -0.65	30.39 0.97 -0.30	18.83 0.62 -2.60	26.74 1.11 -0.69	9.83 0.29 -3.63	23.51 1.16 -0.20	24.47 1.18 0.00	22.80 1.04 -0.04	21.00 0.95 -0.04	22.22 1.05 0.00	21.96 0.93 -0.30	21.38 0.87 -0.80	25.39 1.01 -0.67	26.81 1.19 0.00	25.57 1.12 0.00	25.34 1.10 0.00	23.58 0.97 0.00	17.45 0.57 -1.56	17.32 0.66 -0.91
ALTONA_WT_PWR 323606	25.61 -0.10 0.00	17.61 -0.05 0.00	22.62 -0.08 0.00	12.72 -0.09 0.00	14.56 -0.19 0.00	13.38 -0.33 0.00	28.42 -0.69 0.00	15.11 -0.50 0.00	23.98 -0.96 0.00	5.44 -0.46 0.00	20.42 -1.73 0.00	21.36 -1.94 0.00	19.80 -1.92 0.00	17.83 -2.19 0.00	18.63 -2.54 0.00	18.21 -2.51 0.00	17.41 -2.30 0.00	21.53 -2.19 0.00	23.48 -2.14 0.00	22.55 -1.89 0.00	22.52 -1.72 0.00	20.80 -1.81 0.00	14.01 -1.31 0.00	14.33 -1.42 0.00
AMERICAN_REF_FUEL 24010	24.72 -0.98 0.00	16.92 -0.74 0.00	21.48 -1.22 0.00	13.98 -0.78 -1.96	15.32 -1.02 -1.58	13.27 -0.96 -0.51	26.57 -2.78 -0.24	16.02 -1.64 -2.05	22.83 -2.65 -0.54	8.10 -0.64 -2.84	20.01 -2.29 -0.16	20.90 -2.40 0.00	19.53 -2.22 -0.03	18.04 -2.00 -0.03	19.17 -1.99 0.00	18.92 -2.03 -0.23	18.36 -1.97 -0.62	21.73 -2.51 -0.52	23.00 -2.62 0.00	21.98 -2.46 0.00	21.81 -2.43 0.00	20.46 -2.15 0.00	15.15 -1.39 -1.22	15.51 -0.95 -0.71
ARTHUR_KILL_GT_1 23520	27.54 1.84 0.00	18.96 1.30 0.00	24.30 1.60 0.00	28.79 0.90 -15.08	28.06 1.09 -12.21	18.80 1.15 -3.94	33.14 2.18 -1.85	32.66 1.25 -15.80	31.33 2.18 -4.21	28.51 0.57 -22.03	25.58 2.20 -1.24	25.70 2.40 0.00	24.28 2.32 -0.24	22.40 2.15 -0.23	23.42 2.25 0.00	24.75 2.21 -1.81	26.67 2.12 -4.84	30.32 2.56 -4.05	28.39 2.76 0.00	27.00 2.56 0.00	26.77 2.53 0.00	24.98 2.37 0.00	26.35 1.54 -9.50	22.80 1.54 -5.51
ARTHUR_KILL_2 23512	27.54 1.84 0.00	18.96 1.30 0.00	24.30 1.60 0.00	28.79 0.90 -15.08	28.06 1.09 -12.21	18.80 1.15 -3.94	33.14 2.18 -1.85	32.66 1.25 -15.80	31.33 2.18 -4.21	28.51 0.57 -22.03	25.58 2.20 -1.24	25.70 2.40 0.00	24.28 2.32 -0.24	22.40 2.15 -0.23	23.42 2.25 0.00	24.75 2.21 -1.81	26.67 2.12 -4.84	30.32 2.56 -4.05	28.39 2.76 0.00	27.00 2.56 0.00	26.77 2.53 0.00	24.98 2.37 0.00	26.35 1.54 -9.50	22.80 1.54 -5.51
ARTHUR_KILL_3 23513	27.39 1.69 0.00	18.87 1.21 0.00	24.18 1.48 0.00	28.72 0.83 -15.08	27.98 1.01 -12.21	18.72 1.07 -3.94	32.99 2.03 -1.85	32.55 1.14 -15.80	31.22 2.08 -4.21	28.48 0.55 -22.03	25.52 2.15 -1.23	25.64 2.34 0.00	24.23 2.28 -0.23	22.37 2.13 -0.23	23.40 2.23 0.00	24.73 2.20 -1.81	26.65 2.11 -4.84	30.31 2.54 -4.05	28.38 2.75 0.00	27.00 2.56 0.00	26.76 2.52 0.00	24.96 2.35 0.00	26.33 1.52 -9.49	22.78 1.52 -5.51
ASHOKAN____ 23654	28.27 2.57 0.00	19.44 1.78 0.00	24.97 2.27 0.00	30.48 1.29 -16.38	29.57 1.55 -13.27	19.55 1.56 -4.28	34.61 3.49 -2.01	34.67 1.89 -17.17	32.59 3.08 -4.57	30.58 0.74 -23.93	26.31 2.83 -1.34	26.33 3.04 0.00	24.84 2.87 -0.25	22.88 2.62 -0.25	23.95 2.79 0.00	25.44 2.76 -1.96	27.68 2.71 -5.26	31.39 3.27 -4.40	29.05 3.43 0.00	27.65 3.21 0.00	27.32 3.08 0.00	25.51 2.90 0.00	27.49 1.86 -10.32	23.50 1.77 -5.99
ASTORIA_EAST_ENERGY_CC1 323581	27.47 1.77 0.00	18.93 1.27 0.00	24.26 1.56 0.00	28.76 0.87 -15.08	28.03 1.07 -12.21	18.79 1.14 -3.94	33.07 2.11 -1.85	32.67 1.26 -15.80	31.42 2.28 -4.21	28.53 0.60 -22.03	25.64 2.27 -1.23	25.75 2.46 0.00	24.38 2.42 -0.24	22.50 2.25 -0.23	23.54 2.37 0.00	24.84 2.31 -1.81	26.74 2.20 -4.83	30.39 2.63 -4.05	28.46 2.84 0.01	27.07 2.63 0.01	26.82 2.58 0.00	25.01 2.40 0.00	26.36 1.55 -9.50	22.87 1.60 -5.51
ASTORIA_EAST_ENERGY_CC2 323582	27.47 1.77 0.00	18.92 1.27 0.00	24.26 1.56 0.00	28.76 0.87 -15.08	28.03 1.07 -12.21	18.79 1.14 -3.94	33.07 2.11 -1.85	32.67 1.26 -15.80	31.42 2.28 -4.21	28.53 0.60 -22.03	25.64 2.27 -1.23	25.75 2.46 0.00	24.38 2.42 -0.24	22.50 2.25 -0.23	23.54 2.37 0.00	24.84 2.31 -1.81	26.74 2.20 -4.83	30.39 2.63 -4.05	28.46 2.84 0.01	27.07 2.63 0.01	26.82 2.58 0.00	25.01 2.40 0.00	26.36 1.55 -9.50	22.87 1.61 -5.51
ASTORIA_GT2_1 24094	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT2_2 24095	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT2_3 24096	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51

ASTORIA_GT2_4 24097	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT3_1 24098	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT3_2 24099	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT3_3 24100	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT3_4 24101	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT4_1 24102	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT4_2 24103	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT4_3 24104	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT4_4 24105	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT_1 23523	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT_10 24110	27.54 1.84 0.00	18.97 1.32 0.00	24.32 1.62 0.00	28.80 0.90 -15.08	28.08 1.11 -12.21	18.82 1.17 -3.94	33.20 2.24 -1.85	32.71 1.30 -15.80	31.49 2.34 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.87 2.57 0.00	24.45 2.49 -0.24	22.56 2.32 -0.23	23.61 2.44 0.00	24.93 2.40 -1.81	26.85 2.30 -4.84	30.53 2.76 -4.05	28.60 2.98 0.00	27.20 2.76 0.00	26.95 2.71 0.00	25.12 2.51 0.00	26.43 1.61 -9.50	22.87 1.61 -5.51
ASTORIA_GT_11 24225	27.54 1.84 0.00	18.97 1.32 0.00	24.32 1.62 0.00	28.80 0.90 -15.08	28.08 1.11 -12.21	18.82 1.17 -3.94	33.20 2.24 -1.85	32.71 1.30 -15.80	31.49 2.34 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.87 2.57 0.00	24.45 2.49 -0.24	22.56 2.32 -0.23	23.61 2.44 0.00	24.93 2.40 -1.81	26.85 2.30 -4.84	30.53 2.76 -4.05	28.60 2.98 0.00	27.20 2.76 0.00	26.95 2.71 0.00	25.12 2.51 0.00	26.43 1.61 -9.50	22.87 1.61 -5.51
ASTORIA_GT_12 24226	27.54 1.84 0.00	18.97 1.32 0.00	24.32 1.62 0.00	28.80 0.90 -15.08	28.08 1.11 -12.21	18.82 1.17 -3.94	33.20 2.24 -1.85	32.71 1.30 -15.80	31.49 2.34 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.87 2.57 0.00	24.45 2.49 -0.24	22.56 2.32 -0.23	23.61 2.44 0.00	24.93 2.40 -1.81	26.85 2.30 -4.84	30.53 2.76 -4.05	28.60 2.98 0.00	27.20 2.76 0.00	26.95 2.71 0.00	25.12 2.51 0.00	26.43 1.61 -9.50	22.87 1.61 -5.51
ASTORIA_GT_13 24227	27.54 1.84 0.00	18.97 1.32 0.00	24.32 1.62 0.00	28.80 0.90 -15.08	28.08 1.11 -12.21	18.82 1.17 -3.94	33.20 2.24 -1.85	32.71 1.30 -15.80	31.49 2.34 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.87 2.57 0.00	24.45 2.49 -0.24	22.56 2.32 -0.23	23.61 2.44 0.00	24.93 2.40 -1.81	26.85 2.30 -4.84	30.53 2.76 -4.05	28.60 2.98 0.00	27.20 2.76 0.00	26.95 2.71 0.00	25.12 2.51 0.00	26.43 1.61 -9.50	22.87 1.61 -5.51
ASTORIA_GT_5 24106	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51

ASTORIA_GT_7 24107	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA_GT_8 24108	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA___2 24149	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA___3 23516	27.54 1.84 0.00	18.97 1.32 0.00	24.32 1.62 0.00	28.80 0.90 -15.08	28.07 1.11 -12.21	18.82 1.16 -3.94	33.20 2.24 -1.85	32.71 1.30 -15.80	31.49 2.34 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.87 2.57 0.00	24.45 2.49 -0.24	22.56 2.32 -0.23	23.61 2.44 0.00	24.93 2.40 -1.81	26.85 2.30 -4.84	30.53 2.76 -4.05	28.60 2.98 0.00	27.20 2.76 0.00	26.95 2.71 0.00	25.12 2.51 0.00	26.43 1.61 -9.50	22.87 1.61 -5.51
ASTORIA___4 23517	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
ASTORIA___5 23518	27.48 1.78 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.79 1.14 -3.94	33.09 2.13 -1.85	32.67 1.27 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.39 2.43 -0.24	22.51 2.26 -0.23	23.54 2.38 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.83 2.59 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.87 1.61 -5.51
AST_ENERGY_2_CC3 323677	27.44 1.74 0.00	18.90 1.24 0.00	24.23 1.53 0.00	28.74 0.85 -15.08	28.02 1.05 -12.21	18.75 1.10 -3.94	33.05 2.09 -1.85	32.59 1.19 -15.80	31.29 2.15 -4.21	28.50 0.57 -22.03	25.60 2.22 -1.23	25.72 2.42 0.00	24.31 2.36 -0.23	22.44 2.19 -0.23	23.47 2.30 0.00	24.80 2.27 -1.81	26.72 2.17 -4.84	30.37 2.60 -4.05	28.42 2.80 0.00	27.05 2.61 0.00	26.80 2.56 0.00	25.00 2.39 0.00	26.36 1.55 -9.49	22.80 1.54 -5.51
AST_ENERGY_2_CC4 323678	27.44 1.74 0.00	18.90 1.24 0.00	24.23 1.53 0.00	28.74 0.85 -15.08	28.02 1.05 -12.21	18.75 1.10 -3.94	33.05 2.09 -1.85	32.59 1.19 -15.80	31.29 2.15 -4.21	28.50 0.57 -22.03	25.60 2.22 -1.23	25.72 2.42 0.00	24.31 2.36 -0.23	22.44 2.19 -0.23	23.47 2.30 0.00	24.80 2.27 -1.81	26.72 2.17 -4.84	30.37 2.60 -4.05	28.42 2.80 0.00	27.05 2.61 0.00	26.80 2.56 0.00	25.00 2.39 0.00	26.36 1.55 -9.49	22.80 1.54 -5.51
ATHENS_STG_1 23668	26.91 1.21 0.00	18.53 0.88 0.00	23.82 1.12 0.00	30.53 0.64 -17.08	29.35 0.77 -13.84	18.93 0.76 -4.46	32.75 1.54 -2.10	34.36 0.85 -17.90	31.15 1.45 -4.77	31.23 0.36 -24.96	24.94 1.40 -1.40	24.81 1.51 0.00	23.44 1.46 -0.26	21.64 1.37 -0.26	22.60 1.43 0.00	24.18 1.41 -2.05	26.52 1.33 -5.48	29.86 1.55 -4.59	27.32 1.69 0.00	26.04 1.59 0.00	25.83 1.58 0.00	24.07 1.46 0.00	27.04 0.96 -10.76	22.95 0.96 -6.24
ATHENS_STG_2 23670	26.91 1.21 0.00	18.53 0.88 0.00	23.82 1.12 0.00	30.53 0.64 -17.08	29.35 0.77 -13.84	18.93 0.76 -4.46	32.75 1.54 -2.10	34.36 0.85 -17.90	31.15 1.45 -4.77	31.23 0.36 -24.96	24.94 1.40 -1.40	24.81 1.51 0.00	23.44 1.46 -0.26	21.64 1.37 -0.26	22.60 1.43 0.00	24.18 1.41 -2.05	26.52 1.33 -5.48	29.86 1.55 -4.59	27.32 1.69 0.00	26.04 1.59 0.00	25.83 1.58 0.00	24.07 1.46 0.00	27.04 0.96 -10.76	22.95 0.96 -6.24
ATHENS_STG_3 23677	26.91 1.21 0.00	18.53 0.88 0.00	23.82 1.12 0.00	30.53 0.64 -17.08	29.35 0.77 -13.84	18.93 0.76 -4.46	32.75 1.54 -2.10	34.36 0.85 -17.90	31.15 1.45 -4.77	31.23 0.36 -24.96	24.94 1.40 -1.40	24.81 1.51 0.00	23.44 1.46 -0.26	21.64 1.37 -0.26	22.60 1.43 0.00	24.18 1.41 -2.05	26.52 1.33 -5.48	29.86 1.55 -4.59	27.32 1.69 0.00	26.04 1.59 0.00	25.83 1.58 0.00	24.07 1.46 0.00	27.04 0.96 -10.76	22.95 0.96 -6.24
AUBURN___LFGE 323710	26.39 0.68 0.00	18.08 0.42 0.00	23.18 0.48 0.00	14.83 0.25 -1.76	16.50 0.32 -1.43	14.49 0.31 -0.46	29.85 0.53 -0.22	17.78 0.33 -1.85	25.98 0.55 -0.49	8.63 0.14 -2.58	22.77 0.48 -0.14	23.80 0.50 0.00	22.26 0.51 -0.03	20.52 0.47 -0.03	21.66 0.50 0.00	21.41 0.47 -0.21	20.76 0.49 -0.57	24.75 0.56 -0.47	26.26 0.64 0.00	25.05 0.60 0.00	24.83 0.59 0.00	23.16 0.55 0.00	16.76 0.33 -1.11	16.70 0.30 -0.64
BABYLON_RES_REC 323704	27.18 1.79 0.31	18.94 1.29 0.00	24.33 1.62 0.00	28.75 0.85 -15.08	28.12 1.15 -12.22	18.94 1.28 -3.94	33.70 2.73 -1.85	32.92 1.51 -15.80	31.79 2.64 -4.21	29.53 0.69 -22.93	33.55 2.70 -8.70	27.52 2.89 -1.33	24.58 2.63 -0.23	22.73 2.49 -0.22	23.77 2.68 0.08	25.89 2.69 -2.48	39.55 2.63 -17.21	49.03 3.15 -22.16	111.59 3.48 -82.48	114.31 3.25 -86.61	41.43 3.18 -14.01	29.04 2.90 -3.53	26.67 1.85 -9.50	25.23 1.80 -7.68
BARRETT_IC_1 23704	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.89 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.38	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT_IC_10 23701	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.90 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.39	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27

BARRETT_IC_11 23702	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.90 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.39	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT_IC_12 23703	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.90 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.39	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT_IC_2 23705	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.89 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.38	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT_IC_3 23706	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.89 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.38	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT_IC_4 23707	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.89 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.38	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT_IC_5 23708	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.89 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.38	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT_IC_6 23709	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.89 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.38	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT_IC_7 23710	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.89 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.38	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT_IC_8 23711	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.89 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.38	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT_IC_9 23700	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.90 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.39	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT__1 23545	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.89 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.38	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BARRETT__2 23546	31.44 1.65 -4.08	18.85 1.20 0.00	24.21 1.50 0.00	28.69 0.79 -15.08	28.04 1.07 -12.22	18.86 1.20 -3.94	33.47 2.51 -1.85	32.78 1.37 -15.80	31.57 2.42 -4.21	29.53 0.65 -22.97	33.83 2.62 -9.06	27.47 2.77 -1.39	24.47 2.51 -0.23	22.68 2.36 -0.30	24.71 2.51 -1.03	26.00 2.51 -2.76	39.90 2.45 -17.73	49.15 2.87 -22.56	114.26 3.25 -85.39	116.88 3.05 -89.39	41.95 3.01 -14.70	29.53 2.71 -4.22	26.55 1.73 -9.50	25.73 1.71 -8.27
BAYONEEC__CTG1 323682	27.46 1.75 0.00	18.91 1.25 0.00	24.25 1.54 0.00	28.75 0.86 -15.08	28.02 1.06 -12.21	18.76 1.11 -3.94	33.10 2.13 -1.85	32.62 1.21 -15.80	31.33 2.19 -4.21	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.32 2.37 -0.23	22.45 2.21 -0.23	23.48 2.32 0.00	24.82 2.28 -1.81	26.74 2.19 -4.84	30.40 2.63 -4.05	28.46 2.84 0.00	27.09 2.64 0.00	26.84 2.60 0.00	25.02 2.41 0.00	26.37 1.56 -9.49	22.81 1.55 -5.51
BAYONEEC__CTG2 323683	27.46 1.75 0.00	18.91 1.25 0.00	24.25 1.54 0.00	28.75 0.86 -15.08	28.02 1.06 -12.21	18.76 1.11 -3.94	33.10 2.13 -1.85	32.62 1.21 -15.80	31.33 2.19 -4.21	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.32 2.37 -0.23	22.45 2.21 -0.23	23.48 2.32 0.00	24.82 2.28 -1.81	26.74 2.19 -4.84	30.40 2.63 -4.05	28.46 2.84 0.00	27.09 2.64 0.00	26.84 2.60 0.00	25.02 2.41 0.00	26.37 1.56 -9.49	22.81 1.55 -5.51
BAYONEEC__CTG3 323684	27.46 1.75 0.00	18.91 1.25 0.00	24.25 1.54 0.00	28.75 0.86 -15.08	28.02 1.06 -12.21	18.76 1.11 -3.94	33.10 2.13 -1.85	32.62 1.21 -15.80	31.33 2.19 -4.21	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.32 2.37 -0.23	22.45 2.21 -0.23	23.48 2.32 0.00	24.82 2.28 -1.81	26.74 2.19 -4.84	30.40 2.63 -4.05	28.46 2.84 0.00	27.09 2.64 0.00	26.84 2.60 0.00	25.02 2.41 0.00	26.37 1.56 -9.49	22.81 1.55 -5.51

BAYONEEC___CTG4 323685	27.46 1.75 0.00	18.91 1.25 0.00	24.25 1.54 0.00	28.75 0.86 -15.08	28.02 1.06 -12.21	18.76 1.11 -3.94	33.10 2.13 -1.85	32.62 1.21 -15.80	31.33 2.19 -4.21	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.32 2.37 -0.23	22.45 2.21 -0.23	23.48 2.32 0.00	24.82 2.28 -1.81	26.74 2.19 -4.84	30.40 2.63 -4.05	28.46 2.84 0.00	27.09 2.64 0.00	26.84 2.60 0.00	25.02 2.41 0.00	26.37 1.56 -9.49	22.81 1.55 -5.51
BAYONEEC___CTG5 323686	27.46 1.75 0.00	18.91 1.25 0.00	24.25 1.54 0.00	28.75 0.86 -15.08	28.02 1.06 -12.21	18.76 1.11 -3.94	33.10 2.13 -1.85	32.62 1.21 -15.80	31.33 2.19 -4.21	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.32 2.37 -0.23	22.45 2.21 -0.23	23.48 2.32 0.00	24.82 2.28 -1.81	26.74 2.19 -4.84	30.40 2.63 -4.05	28.46 2.84 0.00	27.09 2.64 0.00	26.84 2.60 0.00	25.02 2.41 0.00	26.37 1.56 -9.49	22.81 1.55 -5.51
BAYONEEC___CTG6 323687	27.46 1.75 0.00	18.91 1.25 0.00	24.25 1.54 0.00	28.75 0.86 -15.08	28.02 1.06 -12.21	18.76 1.11 -3.94	33.10 2.13 -1.85	32.62 1.21 -15.80	31.33 2.19 -4.21	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.32 2.37 -0.23	22.45 2.21 -0.23	23.48 2.32 0.00	24.82 2.28 -1.81	26.74 2.19 -4.84	30.40 2.63 -4.05	28.46 2.84 0.00	27.09 2.64 0.00	26.84 2.60 0.00	25.02 2.41 0.00	26.37 1.56 -9.49	22.81 1.55 -5.51
BAYONEEC___CTG7 323688	27.46 1.75 0.00	18.91 1.25 0.00	24.25 1.54 0.00	28.75 0.86 -15.08	28.02 1.06 -12.21	18.76 1.11 -3.94	33.10 2.13 -1.85	32.62 1.21 -15.80	31.33 2.19 -4.21	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.32 2.37 -0.23	22.45 2.21 -0.23	23.48 2.32 0.00	24.82 2.28 -1.81	26.74 2.19 -4.84	30.40 2.63 -4.05	28.46 2.84 0.00	27.09 2.64 0.00	26.84 2.60 0.00	25.02 2.41 0.00	26.37 1.56 -9.49	22.81 1.55 -5.51
BAYONEEC___CTG8 323689	27.46 1.75 0.00	18.91 1.25 0.00	24.25 1.54 0.00	28.75 0.86 -15.08	28.02 1.06 -12.21	18.76 1.11 -3.94	33.10 2.13 -1.85	32.62 1.21 -15.80	31.33 2.19 -4.21	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.32 2.37 -0.23	22.45 2.21 -0.23	23.48 2.32 0.00	24.82 2.28 -1.81	26.74 2.19 -4.84	30.40 2.63 -4.05	28.46 2.84 0.00	27.09 2.64 0.00	26.84 2.60 0.00	25.02 2.41 0.00	26.37 1.56 -9.49	22.81 1.55 -5.51
BEACON___LESR 323632	27.29 1.59 0.00	18.73 1.08 0.00	24.18 1.48 0.00	33.54 0.86 -19.87	31.82 0.97 -16.10	19.77 0.86 -5.19	33.51 1.96 -2.44	37.46 1.03 -20.83	32.22 1.75 -5.53	35.30 0.42 -28.98	25.15 1.39 -1.62	24.74 1.44 0.00	23.33 1.31 -0.30	21.68 1.36 -0.30	22.58 1.42 0.00	24.57 1.47 -2.38	27.34 1.25 -6.38	30.66 1.60 -5.34	27.31 1.69 0.00	26.03 1.59 0.00	25.80 1.56 0.00	23.98 1.37 -0.01	28.84 1.01 -12.51	23.96 0.94 -7.26
BEAVER RIVER___HYD 24048	25.87 0.16 0.00	17.72 0.07 0.00	22.77 0.07 0.00	12.84 0.03 0.00	14.80 0.05 0.00	13.80 0.08 0.00	29.42 0.31 0.00	15.73 0.12 0.00	25.08 0.14 0.00	5.93 0.03 0.00	22.25 0.10 0.00	23.33 0.03 0.00	21.71 -0.01 0.00	19.98 -0.04 0.00	21.12 -0.05 0.00	20.61 -0.12 0.00	19.62 -0.08 0.00	23.72 0.00 0.00	25.65 0.02 0.00	24.45 0.00 0.00	24.19 -0.05 0.00	22.61 0.00 0.00	15.34 0.02 0.00	15.72 -0.04 0.00
BEEBEE_GT_13 23619	25.69 -0.01 0.00	17.59 -0.07 0.00	22.43 -0.27 0.00	14.24 -0.21 -1.64	15.84 -0.24 -1.33	13.93 -0.21 -0.43	28.48 -0.83 -0.20	16.85 -0.48 -1.72	24.62 -0.77 -0.46	8.13 -0.18 -2.40	21.68 -0.60 -0.13	22.67 -0.63 0.00	21.17 -0.58 -0.03	19.53 -0.52 -0.03	20.69 -0.47 0.00	20.41 -0.51 -0.20	19.76 -0.48 -0.53	23.55 -0.61 -0.44	25.04 -0.59 0.00	23.88 -0.57 0.00	23.66 -0.59 0.00	22.10 -0.50 0.00	15.99 -0.36 -1.03	16.16 -0.19 -0.60
BETHLEHEM___GRP 23843	26.98 1.28 0.00	18.56 0.91 0.00	23.91 1.21 0.00	33.51 0.69 -20.01	31.77 0.81 -16.20	19.71 0.77 -5.22	33.18 1.61 -2.46	37.46 0.89 -20.96	32.01 1.50 -5.57	35.42 0.33 -29.18	24.74 0.96 -1.63	24.31 1.01 0.00	23.00 0.97 -0.30	21.24 0.93 -0.30	22.14 0.97 0.00	24.08 0.96 -2.40	26.99 0.85 -6.42	30.13 1.04 -5.38	26.75 1.13 0.00	25.48 1.03 0.00	25.24 1.00 0.00	23.52 0.91 -0.01	28.57 0.65 -12.60	23.73 0.67 -7.31
BETHLEHEM___GS1 323560	26.98 1.28 0.00	18.56 0.91 0.00	23.91 1.21 0.00	33.51 0.69 -20.01	31.77 0.81 -16.20	19.71 0.77 -5.22	33.18 1.61 -2.46	37.46 0.89 -20.96	32.01 1.50 -5.57	35.42 0.33 -29.18	24.74 0.96 -1.63	24.31 1.01 0.00	23.00 0.97 -0.30	21.24 0.93 -0.30	22.14 0.97 0.00	24.08 0.96 -2.40	26.99 0.85 -6.42	30.13 1.04 -5.38	26.75 1.13 0.00	25.48 1.03 0.00	25.24 1.00 0.00	23.52 0.91 -0.01	28.57 0.65 -12.60	23.73 0.67 -7.31
BETHLEHEM___GS2 323561	26.98 1.28 0.00	18.56 0.91 0.00	23.91 1.21 0.00	33.51 0.69 -20.01	31.77 0.81 -16.20	19.71 0.77 -5.22	33.18 1.61 -2.46	37.46 0.89 -20.96	32.01 1.50 -5.57	35.42 0.33 -29.18	24.74 0.96 -1.63	24.31 1.01 0.00	23.00 0.97 -0.30	21.24 0.93 -0.30	22.14 0.97 0.00	24.08 0.96 -2.40	26.99 0.85 -6.42	30.13 1.04 -5.38	26.75 1.13 0.00	25.48 1.03 0.00	25.24 1.00 0.00	23.52 0.91 -0.01	28.57 0.65 -12.60	23.73 0.67 -7.31
BETHLEHEM___GS3 323562	26.98 1.28 0.00	18.56 0.91 0.00	23.91 1.21 0.00	33.51 0.69 -20.01	31.77 0.81 -16.20	19.71 0.77 -5.22	33.18 1.61 -2.46	37.46 0.89 -20.96	32.01 1.50 -5.57	35.42 0.33 -29.18	24.74 0.96 -1.63	24.31 1.01 0.00	23.00 0.97 -0.30	21.24 0.93 -0.30	22.14 0.97 0.00	24.08 0.96 -2.40	26.99 0.85 -6.42	30.13 1.04 -5.38	26.75 1.13 0.00	25.48 1.03 0.00	25.24 1.00 0.00	23.52 0.91 -0.01	28.57 0.65 -12.60	23.73 0.67 -7.31
BETHLEHEM___STEEL 23779	25.64 -0.06 0.00	17.48 -0.17 0.00	22.22 -0.49 0.00	14.50 -0.37 -2.06	15.94 -0.48 -1.67	13.76 -0.49 -0.54	27.59 -1.78 -0.25	16.69 -1.07 -2.16	23.79 -1.72 -0.57	8.53 -0.38 -3.01	21.01 -1.31 -0.17	21.91 -1.38 0.00	20.51 -1.25 -0.03	18.94 -1.11 -0.03	20.10 -1.06 0.00	19.84 -1.13 -0.25	19.24 -1.13 -0.66	22.76 -1.51 -0.55	24.10 -1.52 0.00	23.04 -1.40 0.00	22.86 -1.39 0.00	21.41 -1.20 0.00	15.82 -0.79 -1.30	16.05 -0.45 -0.75
BETHPAGE_CC_5 323564	27.35 1.79 0.15	18.93 1.27 0.00	24.29 1.58 0.00	28.73 0.84 -15.08	28.09 1.12 -12.22	18.90 1.25 -3.94	33.61 2.65 -1.85	32.88 1.46 -15.80	31.72 2.57 -4.21	29.49 0.67 -22.91	33.37 2.67 -8.55	27.49 2.89 -1.31	24.57 2.62 -0.23	22.71 2.47 -0.23	23.79 2.66 0.04	25.84 2.65 -2.47	39.25 2.58 -16.96	48.55 3.04 -21.79	109.84 3.38 -80.83	112.51 3.20 -84.86	41.14 3.16 -13.73	28.94 2.85 -3.48	26.63 1.82 -9.50	25.18 1.78 -7.65
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.86 0.16 0.00	17.62 -0.03 0.00	22.41 -0.29 0.00	14.65 -0.26 -2.10	16.11 -0.34 -1.70	13.91 -0.35 -0.55	27.91 -1.46 -0.26	16.91 -0.89 -2.20	24.11 -1.42 -0.59	8.67 -0.30 -3.06	21.32 -1.00 -0.17	22.24 -1.06 0.00	20.83 -0.93 -0.03	19.23 -0.82 -0.03	20.40 -0.77 0.00	20.14 -0.84 -0.25	19.52 -0.86 -0.67	23.07 -1.21 -0.56	24.44 -1.18 0.00	23.38 -1.07 0.00	23.20 -1.05 0.00	21.71 -0.90 0.00	16.04 -0.60 -1.32	16.24 -0.28 -0.76

BINGHAMTON___COGEN 23790	26.50 0.79 0.00	18.14 0.48 0.00	23.27 0.57 0.00	17.30 0.31 -4.18	18.53 0.39 -3.39	15.16 0.35 -1.09	30.13 0.51 -0.51	20.26 0.26 -4.39	26.60 0.49 -1.17	12.19 0.17 -6.12	23.15 0.66 -0.34	24.00 0.70 0.00	22.48 0.69 -0.06	20.73 0.65 -0.06	21.84 0.68 0.00	21.87 0.64 -0.50	21.63 0.57 -1.34	25.42 0.58 -1.13	26.28 0.66 0.00	25.09 0.65 0.00	24.91 0.67 0.00	23.25 0.64 0.00	18.38 0.42 -2.64	17.74 0.46 -1.53
BLACK RIVER___HYD 24047	26.04 0.34 0.00	17.83 0.17 0.00	22.88 0.18 0.00	13.41 0.09 -0.51	15.29 0.13 -0.41	14.03 0.19 -0.13	29.69 0.52 -0.06	16.42 0.27 -0.53	25.47 0.39 -0.14	6.74 0.09 -0.75	22.49 0.30 -0.04	23.53 0.23 0.00	21.89 0.15 -0.01	20.15 0.12 -0.01	21.30 0.14 0.00	20.87 0.08 -0.06	20.02 0.15 -0.16	24.16 0.31 -0.14	26.01 0.38 0.00	24.79 0.35 0.00	24.50 0.26 0.00	22.86 0.25 0.00	15.79 0.15 -0.32	16.01 0.07 -0.19
BLISS_WT_PWR 323608	26.16 0.45 0.00	17.63 -0.03 0.00	22.24 -0.47 0.00	14.64 -0.40 -2.24	16.04 -0.52 -1.81	13.82 -0.48 -0.58	27.88 -1.51 -0.27	17.19 -0.76 -2.34	24.22 -1.35 -0.62	8.89 -0.28 -3.27	21.29 -1.04 -0.18	22.22 -1.08 0.00	20.92 -0.84 -0.03	19.26 -0.80 -0.03	20.44 -0.73 0.00	20.15 -0.84 -0.27	19.57 -0.85 -0.72	22.86 -1.45 -0.60	24.24 -1.38 0.00	23.31 -1.14 0.00	22.97 -1.27 0.00	21.46 -1.15 0.00	16.01 -0.72 -1.41	15.93 -0.63 -0.82
BLUE_CIRC_CHEM_DRP 24182	26.95 1.24 0.00	18.54 0.89 0.00	23.87 1.17 0.00	33.13 0.67 -19.65	31.46 0.79 -15.92	19.60 0.75 -5.13	33.10 1.57 -2.41	37.05 0.85 -20.59	31.84 1.43 -5.48	34.94 0.34 -28.70	24.91 1.16 -1.61	24.53 1.23 0.00	23.21 1.19 -0.30	21.42 1.11 -0.30	22.34 1.17 0.00	24.23 1.16 -2.35	27.07 1.06 -6.31	30.25 1.26 -5.28	26.98 1.36 0.00	25.71 1.27 0.00	25.48 1.24 0.00	23.76 1.15 -0.01	28.50 0.80 -12.38	23.74 0.81 -7.18
BOC_GAS_DRP 24189	26.79 1.09 0.00	18.43 0.78 0.00	23.72 1.02 0.00	33.46 0.58 -20.07	31.69 0.69 -16.25	19.62 0.66 -5.24	32.93 1.35 -2.47	37.38 0.74 -21.03	31.79 1.25 -5.60	35.55 0.31 -29.33	24.87 1.08 -1.64	24.45 1.16 0.00	23.15 1.12 -0.30	21.37 1.05 -0.30	22.27 1.10 0.00	24.21 1.08 -2.40	27.14 0.99 -6.44	30.27 1.17 -5.39	26.88 1.26 0.00	25.63 1.18 0.00	25.41 1.17 0.00	23.70 1.09 -0.01	28.70 0.75 -12.64	23.84 0.75 -7.33
BORALEX_4TH_BRANCH 23824	27.45 1.75 0.00	18.90 1.25 0.00	24.45 1.75 0.00	33.59 1.03 -19.75	31.89 1.14 -15.99	19.91 1.04 -5.15	33.79 2.25 -2.43	37.58 1.28 -20.70	32.56 2.12 -5.51	35.24 0.51 -28.83	25.76 2.00 -1.61	25.42 2.12 0.00	24.03 2.01 -0.30	22.20 1.88 -0.30	23.15 1.98 0.00	25.04 1.95 -2.37	27.82 1.77 -6.34	31.21 2.19 -5.31	28.03 2.40 0.00	26.68 2.24 0.00	26.38 2.14 0.00	24.62 2.00 -0.01	29.13 1.38 -12.43	24.34 1.37 -7.22
BOWLINE___1 23526	27.14 1.44 0.00	18.69 1.03 0.00	23.97 1.27 0.00	27.80 0.72 -14.27	27.21 0.89 -11.56	18.37 0.93 -3.73	32.69 1.82 -1.75	31.58 1.02 -14.95	30.70 1.79 -3.98	27.22 0.46 -20.85	25.14 1.83 -1.17	25.30 2.00 0.00	23.88 1.94 -0.22	22.05 1.81 -0.21	23.07 1.90 0.00	24.31 1.88 -1.71	26.09 1.80 -4.58	29.73 2.18 -3.84	27.98 2.36 0.00	26.64 2.20 0.00	26.40 2.16 0.00	24.60 1.99 0.00	25.58 1.28 -8.99	22.23 1.27 -5.21
BOWLINE___2 23595	27.14 1.44 0.00	18.69 1.03 0.00	23.97 1.27 0.00	27.80 0.71 -14.28	27.21 0.89 -11.56	18.37 0.93 -3.73	32.69 1.82 -1.75	31.58 1.01 -14.96	30.71 1.79 -3.98	27.23 0.46 -20.86	25.14 1.83 -1.17	25.30 2.00 0.00	23.88 1.94 -0.22	22.05 1.81 -0.21	23.07 1.90 0.00	24.31 1.88 -1.71	26.09 1.80 -4.58	29.73 2.18 -3.84	27.98 2.36 0.00	26.64 2.20 0.00	26.40 2.16 0.00	24.60 1.99 0.00	25.59 1.28 -8.99	22.23 1.27 -5.22
BROOKHAVEN___DRP 24191	26.31 1.17 0.56	18.55 0.89 0.00	23.90 1.20 0.00	28.47 0.57 -15.08	27.85 0.88 -12.22	18.67 1.02 -3.94	33.17 2.21 -1.85	32.64 1.23 -15.80	31.34 2.19 -4.21	29.45 0.59 -22.95	33.36 2.29 -8.92	27.09 2.42 -1.37	24.10 2.15 -0.23	22.30 2.07 -0.22	23.26 2.24 0.14	25.51 2.31 -2.48	39.58 2.29 -17.59	49.36 2.91 -22.74	113.99 3.32 -85.04	116.84 3.09 -89.31	41.55 2.87 -14.43	28.75 2.53 -3.61	26.40 1.59 -9.50	25.12 1.66 -7.72
BROOKLYN_NAVY_YARD 23515	27.37 1.67 0.00	18.85 1.20 0.00	24.17 1.47 0.00	28.71 0.82 -15.08	27.98 1.01 -12.21	18.72 1.07 -3.94	33.03 2.07 -1.85	32.58 1.18 -15.80	31.28 2.14 -4.21	28.49 0.56 -22.02	25.53 2.15 -1.23	25.64 2.34 0.00	24.25 2.30 -0.23	22.39 2.14 -0.23	23.41 2.24 0.00	24.73 2.20 -1.81	26.68 2.14 -4.84	30.33 2.56 -4.05	28.37 2.74 0.00	27.00 2.55 0.00	26.74 2.50 0.00	24.94 2.33 0.00	26.32 1.51 -9.49	22.78 1.51 -5.51
BROOKLYN___ARMY_DRP 323595	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
BROOME_2_LFGE 323671	26.50 0.79 0.00	18.14 0.48 0.00	23.27 0.57 0.00	17.30 0.31 -4.18	18.53 0.39 -3.39	15.16 0.35 -1.09	30.13 0.51 -0.51	20.26 0.26 -4.39	26.60 0.49 -1.17	12.19 0.17 -6.12	23.15 0.66 -0.34	24.00 0.70 0.00	22.48 0.69 -0.06	20.73 0.65 -0.06	21.84 0.68 0.00	21.87 0.64 -0.50	21.63 0.57 -1.34	25.42 0.58 -1.13	26.28 0.66 0.00	25.09 0.65 0.00	24.91 0.67 0.00	23.25 0.64 0.00	18.38 0.42 -2.64	17.74 0.46 -1.53
BROOME___LFGE 323600	26.50 0.79 0.00	18.14 0.48 0.00	23.27 0.57 0.00	17.30 0.31 -4.18	18.53 0.39 -3.39	15.16 0.35 -1.09	30.13 0.51 -0.51	20.26 0.26 -4.39	26.60 0.49 -1.17	12.19 0.17 -6.12	23.15 0.66 -0.34	24.00 0.70 0.00	22.48 0.69 -0.06	20.73 0.65 -0.06	21.84 0.68 0.00	21.87 0.64 -0.50	21.63 0.57 -1.34	25.42 0.58 -1.13	26.28 0.66 0.00	25.09 0.65 0.00	24.91 0.67 0.00	23.25 0.64 0.00	18.38 0.42 -2.64	17.74 0.46 -1.53
BURROWS___LYONSDAL 23803	26.24 0.53 0.00	17.98 0.33 0.00	23.10 0.40 0.00	13.03 0.22 0.00	15.01 0.25 0.00	13.99 0.28 0.00	29.77 0.66 0.00	15.96 0.36 0.00	25.48 0.54 0.00	6.04 0.13 0.00	22.63 0.49 0.00	23.75 0.46 0.00	22.12 0.39 0.00	20.37 0.35 0.00	21.54 0.37 0.00	21.06 0.34 0.00	20.07 0.36 0.00	24.22 0.51 0.00	26.18 0.56 0.00	24.96 0.51 0.00	24.70 0.46 0.00	23.04 0.43 0.00	15.60 0.28 0.00	15.99 0.24 0.00
CAITHNESS_CC_1 323624	26.37 1.23 0.56	18.58 0.93 0.00	23.93 1.22 0.00	28.49 0.59 -15.08	27.86 0.89 -12.22	18.69 1.04 -3.94	33.19 2.23 -1.85	32.65 1.24 -15.80	31.35 2.21 -4.21	29.45 0.60 -22.95	33.39 2.32 -8.92	27.14 2.47 -1.37	24.14 2.19 -0.23	22.34 2.11 -0.22	23.30 2.28 0.14	25.54 2.33 -2.48	39.60 2.30 -17.59	49.34 2.88 -22.74	113.95 3.27 -85.05	116.81 3.05 -89.32	41.54 2.86 -14.44	28.77 2.55 -3.61	26.42 1.60 -9.50	25.11 1.64 -7.72

CALPINE BETH_PAGE_GT4 24209	27.52 1.82 0.00	18.93 1.27 0.00	24.29 1.59 0.00	28.74 0.85 -15.08	28.09 1.12 -12.22	18.90 1.25 -3.94	33.61 2.64 -1.85	32.87 1.46 -15.80	31.69 2.55 -4.21	29.45 0.66 -22.89	33.17 2.64 -8.38	27.44 2.87 -1.28	24.54 2.59 -0.23	22.68 2.44 -0.23	23.78 2.62 0.00	25.80 2.61 -2.46	38.93 2.54 -16.68	48.04 2.97 -21.36	107.85 3.32 -78.91	110.45 3.16 -82.84	40.82 3.16 -13.42	28.86 2.83 -3.42	26.62 1.81 -9.50	25.15 1.78 -7.62
CALPINE_BETH_PAGE_GT_4 323586	27.52 1.82 0.00	18.93 1.27 0.00	24.29 1.59 0.00	28.74 0.85 -15.08	28.09 1.12 -12.22	18.90 1.25 -3.94	33.61 2.64 -1.85	32.87 1.46 -15.80	31.69 2.55 -4.21	29.45 0.66 -22.89	33.17 2.64 -8.38	27.44 2.87 -1.28	24.54 2.59 -0.23	22.68 2.44 -0.23	23.78 2.62 0.00	25.80 2.61 -2.46	38.93 2.54 -16.68	48.04 2.97 -21.36	107.85 3.32 -78.91	110.45 3.16 -82.84	40.82 3.16 -13.42	28.86 2.83 -3.42	26.62 1.81 -9.50	25.15 1.78 -7.62
CALPINE_BP_GT1 23823	27.52 1.82 0.00	18.93 1.27 0.00	24.29 1.59 0.00	28.74 0.85 -15.08	28.09 1.12 -12.22	18.90 1.25 -3.94	33.61 2.64 -1.85	32.87 1.46 -15.80	31.69 2.55 -4.21	29.45 0.66 -22.89	33.17 2.64 -8.38	27.44 2.87 -1.28	24.54 2.59 -0.23	22.68 2.44 -0.23	23.78 2.62 0.00	25.80 2.61 -2.46	38.93 2.54 -16.68	48.04 2.97 -21.36	107.85 3.32 -78.91	110.45 3.16 -82.84	40.82 3.16 -13.42	28.86 2.83 -3.42	26.62 1.81 -9.50	25.15 1.78 -7.62
CALSPAN___DRP 24200	25.64 -0.06 0.00	17.48 -0.17 0.00	22.22 -0.49 0.00	14.50 -0.37 -2.06	15.94 -0.48 -1.67	13.76 -0.49 -0.54	27.59 -1.78 -0.25	16.69 -1.07 -2.16	23.79 -1.72 -0.57	8.53 -0.38 -3.01	21.01 -1.31 -0.17	21.91 -1.38 0.00	20.51 -1.25 -0.03	18.94 -1.11 -0.03	20.10 -1.06 0.00	19.84 -1.13 -0.25	19.24 -1.13 -0.66	22.76 -1.51 -0.55	24.10 -1.52 0.00	23.04 -1.40 0.00	22.86 -1.39 0.00	21.41 -1.20 0.00	15.82 -0.79 -1.30	16.05 -0.45 -0.75
CANDIGU_WT_PWR 323617	27.15 1.44 0.00	18.48 0.82 0.00	23.66 0.96 0.00	16.50 0.48 -3.21	17.91 0.55 -2.60	15.05 0.50 -0.84	30.16 0.66 -0.40	19.37 0.39 -3.37	26.59 0.75 -0.90	10.86 0.26 -4.70	23.52 1.11 -0.26	24.51 1.21 0.00	22.88 1.11 -0.05	21.09 1.03 -0.05	22.27 1.11 0.00	22.10 1.00 -0.39	21.53 0.79 -1.03	25.29 0.71 -0.86	26.43 0.81 0.00	25.21 0.76 0.00	25.10 0.86 0.00	23.39 0.79 0.00	17.83 0.48 -2.02	17.48 0.55 -1.18
CARR STREET_E_SYR 24060	25.92 0.21 0.00	17.78 0.12 0.00	22.80 0.10 0.00	14.09 0.04 -1.24	15.82 0.06 -1.01	14.09 0.05 -0.33	29.22 -0.05 -0.15	16.91 0.00 -1.31	25.28 -0.01 -0.35	7.74 0.02 -1.82	22.34 0.09 -0.10	23.40 0.10 0.00	21.85 0.10 -0.02	20.14 0.10 -0.02	21.28 0.11 0.00	20.97 0.10 -0.15	20.22 0.11 -0.40	24.15 0.10 -0.33	25.74 0.12 0.00	24.55 0.11 0.00	24.34 0.10 0.00	22.74 0.13 0.00	16.19 0.08 -0.78	16.31 0.10 -0.45
CARTHAGE___PAPER 23857	25.96 0.26 0.00	17.77 0.12 0.00	22.83 0.13 0.00	13.30 0.06 -0.42	15.19 0.09 -0.34	13.97 0.14 -0.11	29.60 0.44 -0.05	16.27 0.21 -0.44	25.34 0.28 -0.12	6.59 0.06 -0.62	22.39 0.21 -0.04	23.44 0.14 0.00	21.81 0.08 -0.01	20.07 0.05 -0.01	21.22 0.05 0.00	20.77 -0.01 -0.05	19.89 0.05 -0.13	24.01 0.18 -0.11	25.85 0.22 0.00	24.65 0.20 0.00	24.37 0.13 0.00	22.75 0.14 0.00	15.67 0.09 -0.27	15.92 0.02 -0.15
CE_DUNWOOD___DRP 24194	27.31 1.61 0.00	18.81 1.15 0.00	24.13 1.43 0.00	28.62 0.80 -15.00	27.89 0.99 -12.15	18.67 1.03 -3.91	33.00 2.05 -1.84	32.48 1.16 -15.72	31.17 2.05 -4.18	28.35 0.53 -21.92	25.45 2.08 -1.23	25.56 2.26 0.00	24.13 2.18 -0.23	22.28 2.04 -0.22	23.31 2.14 0.00	24.63 2.11 -1.80	26.55 2.03 -4.81	30.19 2.45 -4.03	28.26 2.63 0.00	26.90 2.45 0.00	26.65 2.41 0.00	24.83 2.22 0.00	26.19 1.43 -9.45	22.64 1.41 -5.48
CE_MILLWOOD___DRP 24193	27.24 1.54 0.00	18.76 1.10 0.00	24.07 1.37 0.00	28.47 0.77 -14.88	27.76 0.95 -12.06	18.60 0.99 -3.89	32.91 1.97 -1.83	32.31 1.11 -15.60	31.04 1.96 -4.15	28.16 0.51 -21.75	25.35 1.99 -1.22	25.46 2.17 0.00	24.05 2.10 -0.22	22.20 1.95 -0.22	23.22 2.06 0.00	24.53 2.03 -1.78	26.43 1.94 -4.78	30.06 2.35 -4.00	28.15 2.53 0.00	26.81 2.36 0.00	26.56 2.32 0.00	24.74 2.13 0.00	26.07 1.38 -9.37	22.55 1.36 -5.44
CE_NYC2_DRP 24202	27.55 1.85 0.00	18.97 1.32 0.00	24.33 1.63 0.00	28.80 0.91 -15.08	28.08 1.12 -12.21	18.82 1.17 -3.94	33.22 2.26 -1.85	32.71 1.31 -15.80	31.49 2.34 -4.21	28.55 0.61 -22.03	25.76 2.38 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.57 2.32 -0.23	23.61 2.44 0.00	24.94 2.40 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.60 2.98 0.00	27.21 2.77 0.00	26.96 2.72 0.00	25.12 2.51 0.00	26.43 1.62 -9.50	22.87 1.61 -5.51
CE_NYC_DRP 24195	27.49 1.79 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.89 -15.07	28.05 1.09 -12.21	18.79 1.14 -3.94	33.17 2.20 -1.85	32.65 1.25 -15.79	31.39 2.25 -4.21	28.52 0.59 -22.02	25.67 2.29 -1.23	25.80 2.50 0.00	24.38 2.43 -0.23	22.51 2.26 -0.23	23.54 2.38 0.00	24.87 2.34 -1.81	26.79 2.24 -4.84	30.47 2.70 -4.05	28.52 2.90 0.00	27.14 2.70 0.00	26.88 2.64 0.00	25.06 2.45 0.00	26.39 1.58 -9.49	22.83 1.57 -5.51
CHAFFEE___LFGE 323603	25.79 0.08 0.00	17.56 -0.10 0.00	22.29 -0.42 0.00	14.62 -0.34 -2.15	16.05 -0.44 -1.74	13.83 -0.44 -0.56	27.77 -1.60 -0.26	16.91 -0.94 -2.25	24.02 -1.52 -0.60	8.71 -0.33 -3.13	21.18 -1.14 -0.17	22.08 -1.22 0.00	20.68 -1.07 -0.03	19.09 -0.96 -0.03	20.26 -0.90 0.00	20.00 -0.98 -0.26	19.42 -0.98 -0.69	22.93 -1.36 -0.58	24.29 -1.34 0.00	23.24 -1.21 0.00	23.03 -1.21 0.00	21.55 -1.05 0.00	15.97 -0.70 -1.35	16.13 -0.41 -0.78
CHATEAUG_WT_PWR 323614	25.43 -0.28 0.00	17.47 -0.18 0.00	22.48 -0.23 0.00	12.66 -0.15 0.00	14.49 -0.26 0.00	13.33 -0.38 0.00	28.36 -0.75 0.00	15.10 -0.50 0.00	23.99 -0.94 0.00	5.52 -0.39 0.00	20.74 -1.41 0.00	21.78 -1.52 0.00	20.13 -1.59 0.00	18.30 -1.72 0.00	19.21 -1.95 0.00	18.77 -1.95 0.00	17.89 -1.82 0.00	21.78 -1.94 0.00	23.61 -2.02 0.00	22.64 -1.81 0.00	22.50 -1.74 0.00	20.85 -1.76 0.00	14.09 -1.22 0.00	14.47 -1.28 0.00
CHAT_HIGH_FALL_HYD 323578	25.37 -0.34 0.00	17.42 -0.23 0.00	22.43 -0.28 0.00	12.64 -0.17 0.00	14.48 -0.27 0.00	13.34 -0.37 0.00	28.42 -0.69 0.00	15.15 -0.45 0.00	24.08 -0.86 0.00	5.57 -0.33 0.00	20.93 -1.22 0.00	21.95 -1.35 0.00	20.30 -1.43 0.00	18.53 -1.49 0.00	19.50 -1.67 0.00	19.07 -1.65 0.00	18.17 -1.54 0.00	22.06 -1.66 0.00	23.88 -1.75 0.00	22.87 -1.57 0.00	22.71 -1.53 0.00	21.06 -1.55 0.00	14.25 -1.07 0.00	14.64 -1.11 0.00
CHAUTAUQUA___LFGE 323629	26.04 0.33 0.00	17.75 0.09 0.00	22.55 -0.15 0.00	14.72 -0.18 -2.09	16.19 -0.26 -1.70	14.01 -0.26 -0.55	28.16 -1.21 -0.26	17.06 -0.74 -2.19	24.30 -1.22 -0.58	8.69 -0.27 -3.06	21.40 -0.92 -0.17	22.30 -1.00 0.00	20.87 -0.89 -0.03	19.25 -0.80 -0.03	20.41 -0.76 0.00	20.14 -0.83 -0.25	19.53 -0.85 -0.67	23.10 -1.17 -0.56	24.49 -1.14 0.00	23.42 -1.03 0.00	23.22 -1.02 0.00	21.72 -0.89 0.00	16.04 -0.60 -1.32	16.24 -0.28 -0.76

CH_MIDHUDSON___DRP 24192	27.45 1.75 0.00	18.89 1.23 0.00	24.25 1.55 0.00	29.87 0.88 -16.18	28.93 1.07 -13.11	19.04 1.10 -4.22	33.35 2.25 -1.99	33.83 1.27 -16.95	31.64 2.19 -4.51	30.10 0.56 -23.63	25.62 2.16 -1.32	25.63 2.33 0.00	24.21 2.24 -0.24	22.34 2.08 -0.24	23.36 2.20 0.00	24.82 2.16 -1.94	26.99 2.09 -5.19	30.58 2.52 -4.35	28.33 2.71 0.00	26.98 2.54 0.00	26.74 2.50 0.00	24.91 2.29 0.00	26.99 1.48 -10.19	23.12 1.45 -5.91
CH_MISC_IPPS 23765	27.52 1.82 0.00	18.93 1.28 0.00	24.30 1.60 0.00	29.14 0.90 -15.43	28.36 1.11 -12.50	18.88 1.14 -4.03	33.35 2.34 -1.90	33.08 1.31 -16.17	31.49 2.25 -4.30	29.01 0.57 -22.53	25.61 2.20 -1.26	25.67 2.37 0.00	24.24 2.28 -0.23	22.36 2.12 -0.23	23.40 2.23 0.00	24.78 2.21 -1.85	26.80 2.14 -4.95	30.45 2.59 -4.15	28.43 2.80 0.00	27.07 2.62 0.00	26.82 2.58 0.00	24.97 2.36 0.00	26.55 1.52 -9.72	22.88 1.49 -5.64
CH_RES_BVR_FALLS 23983	25.46 -0.25 0.00	17.46 -0.20 0.00	22.49 -0.22 0.00	11.73 -0.14 0.93	13.71 -0.28 0.76	13.12 -0.36 0.24	28.28 -0.72 0.11	14.22 -0.41 0.98	24.00 -0.68 0.26	4.38 -0.17 1.35	21.44 -0.63 0.08	22.63 -0.67 0.00	21.05 -0.66 0.01	19.37 -0.64 0.01	20.51 -0.66 0.00	19.96 -0.66 0.11	18.78 -0.63 0.30	22.73 -0.73 0.25	24.82 -0.81 0.00	23.69 -0.76 0.00	23.49 -0.75 0.00	21.92 -0.69 0.00	14.27 -0.45 0.59	14.94 -0.47 0.34
CH_RES_NIAGARA 23895	24.72 -0.99 0.00	16.92 -0.74 0.00	21.50 -1.21 0.00	13.96 -0.78 -1.93	15.34 -0.97 -1.56	13.28 -0.94 -0.50	26.57 -2.78 -0.24	15.99 -1.63 -2.02	22.85 -2.62 -0.54	8.10 -0.64 -2.84	20.02 -2.29 -0.16	20.90 -2.40 0.00	19.53 -2.22 -0.03	18.04 -2.00 -0.03	19.18 -1.99 0.00	18.93 -2.03 -0.23	18.36 -1.97 -0.62	21.73 -2.51 -0.52	23.01 -2.62 0.00	21.98 -2.46 0.00	21.81 -2.43 0.00	20.46 -2.14 0.00	15.15 -1.39 -1.22	15.51 -0.95 -0.71
CH_RES_SYRACUSE 23985	26.13 0.43 0.00	17.93 0.28 0.00	23.01 0.31 0.00	14.48 0.16 -1.51	16.18 0.21 -1.22	14.30 0.19 -0.39	29.57 0.27 -0.18	17.35 0.16 -1.58	25.61 0.25 -0.42	8.18 0.08 -2.20	22.54 0.27 -0.12	23.59 0.29 0.00	22.04 0.29 -0.02	20.31 0.27 -0.02	21.45 0.28 0.00	21.17 0.26 -0.18	20.47 0.28 -0.48	24.43 0.32 -0.40	25.98 0.36 0.00	24.78 0.34 0.00	24.56 0.32 0.00	22.93 0.32 0.00	16.48 0.21 -0.95	16.51 0.21 -0.55
CLINTON_WT_PWR 323605	25.43 -0.28 0.00	17.47 -0.18 0.00	22.48 -0.23 0.00	12.66 -0.15 0.00	14.49 -0.26 0.00	13.33 -0.38 0.00	28.36 -0.75 0.00	15.10 -0.50 0.00	23.99 -0.94 0.00	5.52 -0.39 0.00	20.74 -1.41 0.00	21.78 -1.52 0.00	20.13 -1.59 0.00	18.30 -1.72 0.00	19.21 -1.95 0.00	18.77 -1.95 0.00	17.89 -1.82 0.00	21.78 -1.94 0.00	23.61 -2.02 0.00	22.64 -1.81 0.00	22.50 -1.74 0.00	20.85 -1.76 0.00	14.09 -1.22 0.00	14.47 -1.28 0.00
CLINTON___LFGE 323618	25.89 0.19 0.00	17.80 0.15 0.00	22.89 0.19 0.00	12.87 0.06 0.00	14.74 -0.02 0.00	13.54 -0.17 0.00	28.73 -0.38 0.00	15.29 -0.32 0.00	24.29 -0.65 0.00	5.56 -0.35 0.00	20.88 -1.27 0.00	21.86 -1.44 0.00	20.22 -1.50 0.00	18.30 -1.72 0.00	19.18 -1.99 0.00	18.73 -1.99 0.00	17.87 -1.84 0.00	21.90 -1.81 0.00	23.85 -1.77 0.00	22.89 -1.56 0.00	22.79 -1.45 0.00	21.05 -1.56 0.00	14.18 -1.14 0.00	14.52 -1.23 0.00
COLONIE_LFGE___ 323577	27.33 1.63 0.00	18.81 1.16 0.00	24.29 1.59 0.00	33.86 0.93 -20.12	32.10 1.05 -16.29	19.93 0.96 -5.25	33.70 2.12 -2.47	37.88 1.19 -21.09	32.49 1.95 -5.61	35.73 0.46 -29.36	25.56 1.77 -1.64	25.18 1.88 0.00	23.80 1.77 -0.31	21.99 1.67 -0.30	22.92 1.75 0.00	24.87 1.73 -2.41	27.74 1.58 -6.46	31.08 1.95 -5.41	27.76 2.14 0.00	26.43 1.99 0.00	26.13 1.89 0.00	24.37 1.76 -0.01	29.21 1.22 -12.67	24.30 1.19 -7.35
CORNELL___ 23752	26.63 0.92 0.00	18.24 0.58 0.00	23.38 0.68 0.00	15.99 0.36 -2.82	17.46 0.42 -2.29	14.87 0.41 -0.74	30.20 0.74 -0.35	18.99 0.43 -2.96	26.45 0.72 -0.79	10.24 0.20 -4.13	23.14 0.76 -0.23	24.08 0.78 0.00	22.49 0.73 -0.04	20.73 0.67 -0.04	21.87 0.70 0.00	21.73 0.67 -0.34	21.30 0.68 -0.91	25.27 0.79 -0.76	26.52 0.89 0.00	25.29 0.85 0.00	25.07 0.83 0.00	23.37 0.76 0.00	17.57 0.48 -1.78	17.25 0.47 -1.03
COXSACKIE___GT 23611	27.91 2.20 0.00	19.19 1.54 0.00	24.68 1.98 0.00	31.02 1.12 -17.09	29.92 1.32 -13.84	19.49 1.31 -4.46	34.10 2.89 -2.10	35.03 1.52 -17.90	32.10 2.39 -4.76	31.44 0.58 -24.96	25.75 2.20 -1.40	25.78 2.48 0.00	24.34 2.35 -0.26	22.44 2.17 -0.26	23.47 2.30 0.00	25.05 2.28 -2.05	27.39 2.20 -5.48	30.88 2.57 -4.59	28.30 2.68 0.00	26.96 2.52 0.00	26.67 2.43 0.00	25.03 2.42 0.00	27.64 1.57 -10.76	23.51 1.51 -6.24
CRESCENT___HYD 24018	27.33 1.63 0.00	18.81 1.16 0.00	24.29 1.59 0.00	33.86 0.93 -20.12	32.10 1.05 -16.29	19.93 0.96 -5.25	33.70 2.12 -2.47	37.88 1.19 -21.09	32.49 1.95 -5.61	35.73 0.46 -29.36	25.56 1.77 -1.64	25.18 1.88 0.00	23.80 1.77 -0.31	21.99 1.67 -0.30	22.92 1.75 0.00	24.87 1.73 -2.41	27.74 1.58 -6.46	31.08 1.95 -5.41	27.76 2.14 0.00	26.43 1.99 0.00	26.13 1.89 0.00	24.37 1.76 -0.01	29.21 1.22 -12.67	24.30 1.19 -7.35
CRUCIBLE_METL_DRP 24180	26.13 0.43 0.00	17.93 0.28 0.00	23.01 0.31 0.00	14.48 0.16 -1.51	16.18 0.21 -1.22	14.30 0.19 -0.39	29.57 0.27 -0.18	17.35 0.16 -1.58	25.61 0.25 -0.42	8.18 0.08 -2.20	22.54 0.27 -0.12	23.59 0.29 0.00	22.04 0.29 -0.02	20.31 0.27 -0.02	21.45 0.28 0.00	21.17 0.26 -0.18	20.47 0.28 -0.48	24.43 0.32 -0.40	25.98 0.36 0.00	24.78 0.34 0.00	24.56 0.32 0.00	22.93 0.32 0.00	16.48 0.21 -0.95	16.51 0.21 -0.55
DANC___LFGE 323619	26.04 0.34 0.00	17.83 0.17 0.00	22.88 0.18 0.00	13.41 0.09 -0.51	15.29 0.13 -0.41	14.03 0.19 -0.13	29.69 0.52 -0.06	16.42 0.27 -0.53	25.47 0.39 -0.14	6.74 0.09 -0.75	22.49 0.30 -0.04	23.53 0.23 0.00	21.89 0.15 -0.01	20.15 0.12 -0.01	21.30 0.14 0.00	20.87 0.08 -0.06	20.02 0.15 -0.16	24.16 0.31 -0.14	26.01 0.38 0.00	24.79 0.35 0.00	24.50 0.26 0.00	22.86 0.25 0.00	15.79 0.15 -0.32	16.01 0.07 -0.19
DANSKAMMER___1 23586	27.52 1.82 0.00	18.93 1.28 0.00	24.30 1.60 0.00	29.14 0.90 -15.43	28.36 1.11 -12.50	18.88 1.14 -4.03	33.35 2.34 -1.90	33.08 1.31 -16.17	31.49 2.25 -4.30	29.01 0.57 -22.53	25.61 2.20 -1.26	25.67 2.37 0.00	24.24 2.28 -0.23	22.36 2.12 -0.23	23.40 2.23 0.00	24.78 2.21 -1.85	26.80 2.14 -4.95	30.45 2.59 -4.15	28.43 2.80 0.00	27.07 2.62 0.00	26.82 2.58 0.00	24.97 2.36 0.00	26.55 1.52 -9.72	22.88 1.49 -5.64
DANSKAMMER___2 23589	27.52 1.82 0.00	18.93 1.28 0.00	24.30 1.60 0.00	29.14 0.90 -15.43	28.36 1.11 -12.50	18.88 1.14 -4.03	33.35 2.34 -1.90	33.08 1.31 -16.17	31.49 2.25 -4.30	29.01 0.57 -22.53	25.61 2.20 -1.26	25.67 2.37 0.00	24.24 2.28 -0.23	22.36 2.12 -0.23	23.40 2.23 0.00	24.78 2.21 -1.85	26.80 2.14 -4.95	30.45 2.59 -4.15	28.43 2.80 0.00	27.07 2.62 0.00	26.82 2.58 0.00	24.97 2.36 0.00	26.55 1.52 -9.72	22.88 1.49 -5.64

DANSKAMMER___3 23590	27.52 1.82 0.00	18.93 1.28 0.00	24.30 1.60 0.00	29.14 0.90 -15.43	28.36 1.11 -12.50	18.88 1.14 -4.03	33.35 2.34 -1.90	33.08 1.31 -16.17	31.49 2.25 -4.30	29.01 0.57 -22.53	25.61 2.20 -1.26	25.67 2.37 0.00	24.24 2.28 -0.23	22.36 2.12 -0.23	23.40 2.23 0.00	24.78 2.21 -1.85	26.80 2.14 -4.95	30.45 2.59 -4.15	28.43 2.80 0.00	27.07 2.62 0.00	26.82 2.58 0.00	24.97 2.36 0.00	26.55 1.52 -9.72	22.88 1.49 -5.64
DANSKAMMER___4 23591	27.52 1.82 0.00	18.93 1.28 0.00	24.30 1.60 0.00	29.14 0.90 -15.43	28.36 1.11 -12.50	18.88 1.14 -4.03	33.35 2.34 -1.90	33.08 1.31 -16.17	31.49 2.25 -4.30	29.01 0.57 -22.53	25.61 2.20 -1.26	25.67 2.37 0.00	24.24 2.28 -0.23	22.36 2.12 -0.23	23.40 2.23 0.00	24.78 2.21 -1.85	26.80 2.14 -4.95	30.45 2.59 -4.15	28.43 2.80 0.00	27.07 2.62 0.00	26.82 2.58 0.00	24.97 2.36 0.00	26.55 1.52 -9.72	22.88 1.49 -5.64
DANSKAMMER___DIESEL 23592	27.52 1.82 0.00	18.93 1.28 0.00	24.30 1.60 0.00	29.14 0.90 -15.43	28.36 1.11 -12.50	18.88 1.14 -4.03	33.35 2.34 -1.90	33.08 1.31 -16.17	31.49 2.25 -4.30	29.01 0.57 -22.53	25.61 2.20 -1.26	25.67 2.37 0.00	24.24 2.28 -0.23	22.36 2.12 -0.23	23.40 2.23 0.00	24.78 2.21 -1.85	26.80 2.14 -4.95	30.45 2.59 -4.15	28.43 2.80 0.00	27.07 2.62 0.00	26.82 2.58 0.00	24.97 2.36 0.00	26.55 1.52 -9.72	22.88 1.49 -5.64
DASHVILLE___HYD 23610	27.23 1.52 0.00	18.74 1.08 0.00	24.05 1.35 0.00	28.98 0.76 -15.41	28.18 0.95 -12.48	18.72 0.98 -4.02	33.00 1.99 -1.89	32.88 1.13 -16.14	31.19 1.95 -4.30	28.91 0.50 -22.51	25.34 1.94 -1.26	25.39 2.09 0.00	23.98 2.02 -0.23	22.12 1.87 -0.23	23.14 1.98 0.00	24.51 1.94 -1.85	26.53 1.88 -4.94	30.12 2.27 -4.14	28.07 2.45 0.00	26.74 2.29 0.00	26.50 2.26 0.00	24.67 2.06 0.00	26.35 1.33 -9.70	22.68 1.30 -5.63
DELAWARE___LFGE 323621	26.71 1.01 0.00	18.34 0.68 0.00	23.54 0.84 0.00	19.12 0.46 -5.85	20.05 0.56 -4.74	15.80 0.56 -1.53	30.94 1.11 -0.72	22.33 0.59 -6.13	27.57 1.00 -1.63	14.73 0.27 -8.56	23.66 1.04 -0.48	24.40 1.10 0.00	22.86 1.05 -0.09	21.07 0.96 -0.09	22.18 1.01 0.00	22.40 0.98 -0.70	22.53 0.95 -1.88	26.38 1.10 -1.57	26.82 1.20 0.00	25.59 1.15 0.00	25.38 1.14 0.00	23.66 1.05 0.00	19.68 0.68 -3.68	18.56 0.67 -2.14
DOGLEVILLE___HYD 23807	27.23 1.53 0.00	18.69 1.04 0.00	24.04 1.34 0.00	13.02 0.69 0.48	15.18 0.81 0.39	14.41 0.82 0.12	30.80 1.75 0.06	16.01 0.91 0.50	26.30 1.50 0.13	5.59 0.38 0.69	23.57 1.46 0.04	24.81 1.51 0.00	23.13 1.41 0.01	21.31 1.30 0.01	22.53 1.36 0.00	22.01 1.34 0.06	20.88 1.33 0.15	25.20 1.61 0.13	27.41 1.78 0.00	26.05 1.61 0.00	25.77 1.53 0.00	23.98 1.38 0.00	15.94 0.93 0.30	16.41 0.83 0.17
DUNKIRK___1 23563	26.00 0.29 0.00	17.72 0.07 0.00	22.51 -0.19 0.00	14.69 -0.21 -2.09	16.16 -0.28 -1.69	13.98 -0.28 -0.54	28.10 -1.27 -0.26	17.02 -0.77 -2.19	24.24 -1.28 -0.58	8.67 -0.28 -3.05	21.36 -0.96 -0.17	22.26 -1.04 0.00	20.82 -0.93 -0.03	19.21 -0.84 -0.03	20.37 -0.79 0.00	20.10 -0.87 -0.25	19.49 -0.89 -0.67	23.06 -1.22 -0.56	24.45 -1.18 0.00	23.37 -1.08 0.00	23.18 -1.06 0.00	21.69 -0.92 0.00	16.01 -0.62 -1.31	16.22 -0.30 -0.76
DUNKIRK___2 23564	26.00 0.29 0.00	17.72 0.07 0.00	22.51 -0.19 0.00	14.69 -0.21 -2.09	16.16 -0.28 -1.69	13.98 -0.28 -0.54	28.10 -1.27 -0.26	17.02 -0.77 -2.19	24.24 -1.28 -0.58	8.67 -0.28 -3.05	21.36 -0.96 -0.17	22.26 -1.04 0.00	20.82 -0.93 -0.03	19.21 -0.84 -0.03	20.37 -0.79 0.00	20.10 -0.87 -0.25	19.49 -0.89 -0.67	23.06 -1.22 -0.56	24.45 -1.18 0.00	23.37 -1.08 0.00	23.18 -1.06 0.00	21.69 -0.92 0.00	16.01 -0.62 -1.31	16.22 -0.30 -0.76
DUNKIRK___3 23565	25.88 0.18 0.00	17.65 -0.01 0.00	22.42 -0.28 0.00	14.61 -0.26 -2.06	16.08 -0.34 -1.67	13.91 -0.34 -0.54	27.94 -1.43 -0.25	16.90 -0.86 -2.15	24.11 -1.40 -0.57	8.60 -0.31 -3.00	21.25 -1.06 -0.17	22.16 -1.14 0.00	20.74 -1.02 -0.03	19.14 -0.91 -0.03	20.30 -0.87 0.00	20.03 -0.94 -0.25	19.41 -0.96 -0.66	22.96 -1.30 -0.55	24.34 -1.28 0.00	23.27 -1.17 0.00	23.09 -1.16 0.00	21.60 -1.00 0.00	15.94 -0.67 -1.29	16.16 -0.34 -0.75
DUNKIRK___4 23566	25.88 0.18 0.00	17.65 -0.01 0.00	22.42 -0.28 0.00	14.61 -0.26 -2.06	16.08 -0.34 -1.67	13.91 -0.34 -0.54	27.94 -1.43 -0.25	16.90 -0.86 -2.15	24.11 -1.40 -0.57	8.60 -0.31 -3.00	21.25 -1.06 -0.17	22.16 -1.14 0.00	20.74 -1.02 -0.03	19.14 -0.91 -0.03	20.30 -0.87 0.00	20.03 -0.94 -0.25	19.41 -0.96 -0.66	22.96 -1.30 -0.55	24.34 -1.28 0.00	23.27 -1.17 0.00	23.09 -1.16 0.00	21.60 -1.00 0.00	15.94 -0.67 -1.29	16.16 -0.34 -0.75
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.40 1.70 0.00	18.86 1.21 0.00	24.20 1.50 0.00	28.73 0.84 -15.07	28.00 1.04 -12.21	18.73 1.08 -3.94	33.10 2.14 -1.85	32.62 1.21 -15.79	31.30 2.15 -4.21	28.49 0.56 -22.02	25.55 2.18 -1.23	25.66 2.36 0.00	24.24 2.28 -0.23	22.37 2.13 -0.23	23.41 2.24 0.00	24.74 2.21 -1.81	26.66 2.12 -4.84	30.32 2.55 -4.05	28.37 2.75 0.00	27.01 2.56 0.00	26.76 2.51 0.00	24.93 2.31 0.00	26.30 1.49 -9.49	22.74 1.48 -5.51
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.23 1.52 0.00	18.73 1.07 0.00	24.03 1.33 0.00	28.03 0.75 -14.46	27.40 0.93 -11.72	18.45 0.96 -3.78	32.81 1.93 -1.78	31.84 1.08 -15.16	30.82 1.85 -4.03	27.51 0.48 -21.13	25.19 1.86 -1.18	25.31 2.01 0.00	23.89 1.95 -0.22	22.05 1.81 -0.22	23.07 1.91 0.00	24.34 1.88 -1.73	26.17 1.81 -4.64	29.81 2.20 -3.89	28.00 2.38 0.00	26.67 2.23 0.00	26.44 2.20 0.00	24.63 2.02 0.00	25.72 1.30 -9.11	22.31 1.28 -5.29
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.48 1.78 0.00	18.92 1.26 0.00	24.26 1.56 0.00	28.76 0.87 -15.08	28.03 1.07 -12.21	18.78 1.13 -3.94	33.12 2.15 -1.85	32.68 1.27 -15.80	31.41 2.26 -4.21	28.52 0.58 -22.03	25.65 2.27 -1.23	25.77 2.47 0.00	24.37 2.41 -0.24	22.48 2.23 -0.23	23.52 2.35 0.00	24.84 2.32 -1.81	26.75 2.21 -4.83	30.42 2.66 -4.05	28.48 2.86 0.01	27.09 2.66 0.01	26.85 2.61 0.00	25.04 2.43 0.00	26.38 1.56 -9.50	22.83 1.57 -5.51
EAST HAMPTON___GT 23717	27.49 2.34 0.56	19.38 1.72 0.00	24.99 2.29 0.00	29.09 1.19 -15.08	28.61 1.64 -12.22	19.44 1.79 -3.94	34.94 3.97 -1.85	33.61 2.20 -15.80	32.88 3.73 -4.21	29.80 0.94 -22.95	34.62 3.55 -8.92	28.35 3.68 -1.37	25.19 3.24 -0.23	23.27 3.04 -0.22	24.31 3.28 0.14	26.58 3.38 -2.48	40.72 3.42 -17.58	50.85 4.40 -22.73	115.58 4.94 -85.02	118.32 4.59 -89.29	42.93 4.26 -14.43	29.94 3.72 -3.61	27.13 2.31 -9.50	25.84 2.38 -7.72
EAST RIVER___6 23660	27.43 1.73 0.00	18.89 1.24 0.00	24.22 1.52 0.00	28.75 0.86 -15.08	28.03 1.06 -12.21	18.77 1.12 -3.94	33.10 2.14 -1.85	32.61 1.21 -15.80	31.33 2.19 -4.21	28.51 0.57 -22.03	25.64 2.26 -1.23	25.75 2.46 0.00	24.34 2.39 -0.23	22.47 2.23 -0.23	23.50 2.34 0.00	24.84 2.30 -1.81	26.76 2.21 -4.84	30.42 2.66 -4.05	28.48 2.85 0.00	27.09 2.65 0.00	26.84 2.60 0.00	25.01 2.40 0.00	26.36 1.55 -9.50	22.80 1.53 -5.51

EAST_RIVER___7 23524	27.43 1.73 0.00	18.89 1.24 0.00	24.22 1.52 0.00	28.75 0.86 -15.08	28.03 1.06 -12.21	18.77 1.12 -3.94	33.10 2.14 -1.85	32.61 1.21 -15.80	31.33 2.19 -4.21	28.51 0.57 -22.03	25.64 2.26 -1.23	25.75 2.46 0.00	24.34 2.39 -0.23	22.47 2.23 -0.23	23.50 2.34 0.00	24.84 2.30 -1.81	26.76 2.21 -4.84	30.42 2.66 -4.05	28.48 2.85 0.00	27.09 2.65 0.00	26.84 2.60 0.00	25.01 2.40 0.00	26.36 1.55 -9.50	22.80 1.53 -5.51
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.31 1.61 0.00	18.81 1.15 0.00	24.13 1.43 0.00	28.62 0.80 -15.00	27.89 0.99 -12.15	18.67 1.03 -3.91	33.00 2.05 -1.84	32.48 1.16 -15.72	31.17 2.05 -4.18	28.35 0.53 -21.92	25.45 2.08 -1.23	25.56 2.26 0.00	24.13 2.18 -0.23	22.28 2.04 -0.22	23.31 2.14 0.00	24.63 2.11 -1.80	26.55 2.03 -4.81	30.19 2.45 -4.03	28.26 2.63 0.00	26.90 2.45 0.00	26.65 2.41 0.00	24.83 2.22 0.00	26.19 1.43 -9.45	22.64 1.41 -5.48
EAST_HAMPTON___DIESEL 23722	27.49 2.34 0.56	19.38 1.72 0.00	24.99 2.29 0.00	29.09 1.19 -15.08	28.61 1.64 -12.22	19.44 1.79 -3.94	34.94 3.98 -1.85	33.61 2.20 -15.80	32.88 3.73 -4.21	29.80 0.94 -22.95	34.62 3.55 -8.92	28.35 3.68 -1.37	25.19 3.24 -0.23	23.27 3.04 -0.22	24.31 3.29 0.14	26.58 3.38 -2.48	40.72 3.42 -17.58	50.85 4.40 -22.73	115.58 4.94 -85.02	118.33 4.59 -89.29	42.94 4.26 -14.43	29.94 3.72 -3.61	27.13 2.31 -9.50	25.85 2.38 -7.72
EAST_RIVER___1 323558	27.49 1.79 0.00	18.93 1.28 0.00	24.27 1.57 0.00	28.77 0.89 -15.07	28.05 1.09 -12.21	18.79 1.14 -3.94	33.17 2.20 -1.85	32.65 1.25 -15.79	31.39 2.25 -4.21	28.52 0.59 -22.02	25.67 2.29 -1.23	25.80 2.50 0.00	24.38 2.43 -0.23	22.51 2.26 -0.23	23.54 2.38 0.00	24.87 2.34 -1.81	26.79 2.24 -4.84	30.47 2.70 -4.05	28.52 2.90 0.00	27.14 2.70 0.00	26.88 2.64 0.00	25.06 2.45 0.00	26.39 1.58 -9.49	22.83 1.57 -5.51
EAST_RIVER___2 323559	27.43 1.73 0.00	18.89 1.24 0.00	24.22 1.52 0.00	28.75 0.86 -15.08	28.03 1.06 -12.21	18.77 1.12 -3.94	33.10 2.14 -1.85	32.61 1.21 -15.80	31.33 2.19 -4.21	28.51 0.57 -22.03	25.64 2.26 -1.23	25.75 2.46 0.00	24.34 2.39 -0.23	22.47 2.23 -0.23	23.50 2.34 0.00	24.84 2.30 -1.81	26.76 2.21 -4.84	30.42 2.66 -4.05	28.48 2.85 0.00	27.09 2.65 0.00	26.84 2.60 0.00	25.01 2.40 0.00	26.36 1.55 -9.50	22.80 1.53 -5.51
EAST___DELAWARE_HYD 23607	27.36 1.66 0.00	18.81 1.15 0.00	24.12 1.41 0.00	26.58 0.83 -12.94	26.29 1.06 -10.48	18.11 1.02 -3.38	32.45 1.75 -1.59	30.29 1.12 -13.56	29.98 1.43 -3.61	25.20 0.39 -18.91	24.76 1.56 -1.06	24.95 1.66 0.00	23.54 1.62 -0.19	21.71 1.50 -0.19	22.76 1.59 0.00	23.86 1.59 -1.55	25.45 1.59 -4.15	29.17 1.97 -3.48	27.75 2.12 0.00	26.51 2.06 0.00	26.94 2.70 0.00	24.83 2.22 0.00	24.88 1.42 -8.15	21.86 1.38 -4.73
ELEC_TRO_TEK 24086	28.09 1.61 -0.78	18.81 1.16 0.00	24.14 1.44 0.00	28.66 0.77 -15.08	27.99 1.02 -12.22	18.80 1.15 -3.94	33.35 2.38 -1.85	32.74 1.32 -15.80	31.49 2.34 -4.21	29.33 0.62 -22.81	32.30 2.48 -7.67	27.12 2.67 -1.15	24.41 2.45 -0.23	22.58 2.32 -0.24	23.84 2.48 -0.19	25.62 2.45 -2.44	37.57 2.37 -15.50	46.12 2.83 -19.57	99.67 3.12 -70.93	101.78 2.92 -74.42	39.19 2.86 -12.09	28.40 2.62 -3.17	26.48 1.66 -9.50	24.87 1.63 -7.50
ELLENBURG_WT_PWR 323604	25.43 -0.28 0.00	17.47 -0.18 0.00	22.48 -0.23 0.00	12.66 -0.15 0.00	14.49 -0.26 0.00	13.33 -0.38 0.00	28.36 -0.75 0.00	15.10 -0.50 0.00	23.99 -0.94 0.00	5.52 -0.39 0.00	20.74 -1.41 0.00	21.78 -1.52 0.00	20.13 -1.59 0.00	18.30 -1.72 0.00	19.21 -1.95 0.00	18.77 -1.95 0.00	17.89 -1.82 0.00	21.78 -1.94 0.00	23.61 -2.02 0.00	22.64 -1.81 0.00	22.50 -1.74 0.00	20.85 -1.76 0.00	14.09 -1.22 0.00	14.47 -1.28 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.50 -0.21 0.00	17.40 -0.25 0.00	22.11 -0.59 0.00	14.39 -0.43 -2.01	15.83 -0.55 -1.63	13.69 -0.55 -0.52	27.47 -1.89 -0.25	16.58 -1.13 -2.10	23.68 -1.82 -0.56	8.43 -0.41 -2.93	20.89 -1.42 -0.16	21.80 -1.50 0.00	20.40 -1.36 -0.03	18.84 -1.21 -0.03	20.01 -1.16 0.00	19.74 -1.23 -0.24	19.13 -1.22 -0.64	22.64 -1.62 -0.54	23.97 -1.65 0.00	22.91 -1.53 0.00	22.73 -1.51 0.00	21.29 -1.31 0.00	15.71 -0.87 -1.26	15.97 -0.52 -0.73
EMPIRE_CC_1 323656	27.09 1.39 0.00	18.65 1.00 0.00	24.05 1.35 0.00	32.90 0.79 -19.31	31.28 0.89 -15.64	19.54 0.79 -5.04	33.08 1.59 -2.37	36.73 0.88 -20.23	31.81 1.49 -5.38	34.46 0.37 -28.19	25.11 1.39 -1.58	24.79 1.49 0.00	23.44 1.42 -0.29	21.64 1.33 -0.29	22.57 1.40 0.00	24.39 1.36 -2.32	27.02 1.11 -6.20	30.26 1.36 -5.19	27.10 1.48 0.00	25.81 1.37 0.00	25.57 1.32 0.00	23.87 1.26 -0.01	28.49 1.01 -12.16	23.82 1.02 -7.05
EMPIRE_CC_2 323658	27.09 1.39 0.00	18.65 1.00 0.00	24.05 1.35 0.00	32.90 0.79 -19.31	31.28 0.89 -15.64	19.54 0.79 -5.04	33.08 1.59 -2.37	36.73 0.88 -20.23	31.81 1.49 -5.38	34.46 0.37 -28.19	25.11 1.39 -1.58	24.79 1.49 0.00	23.44 1.42 -0.29	21.64 1.33 -0.29	22.57 1.40 0.00	24.39 1.36 -2.32	27.02 1.11 -6.20	30.26 1.36 -5.19	27.10 1.48 0.00	25.81 1.37 0.00	25.57 1.32 0.00	23.87 1.26 -0.01	28.49 1.01 -12.16	23.82 1.02 -7.05
ERIE_WT_PWR 323693	25.67 -0.04 0.00	17.50 -0.15 0.00	22.23 -0.46 0.00	14.51 -0.36 -2.06	15.95 -0.48 -1.67	13.76 -0.49 -0.54	27.59 -1.78 -0.25	16.70 -1.07 -2.16	23.80 -1.71 -0.57	8.53 -0.38 -3.01	21.01 -1.31 -0.17	21.91 -1.38 0.00	20.51 -1.25 -0.03	18.94 -1.11 -0.03	20.11 -1.06 0.00	19.84 -1.13 -0.25	19.24 -1.12 -0.66	22.76 -1.51 -0.55	24.10 -1.52 0.00	23.04 -1.40 0.00	22.86 -1.39 0.00	21.41 -1.20 0.00	15.82 -0.79 -1.30	16.05 -0.45 -0.75
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.59 0.88 0.00	18.21 0.55 0.00	23.36 0.66 0.00	15.95 0.34 -2.80	17.43 0.41 -2.27	14.84 0.40 -0.73	30.16 0.71 -0.34	18.94 0.40 -2.93	26.41 0.69 -0.78	10.19 0.20 -4.09	23.10 0.72 -0.23	24.04 0.74 0.00	22.45 0.68 -0.04	20.69 0.63 -0.04	21.82 0.66 0.00	21.69 0.63 -0.34	21.24 0.64 -0.90	25.21 0.74 -0.75	26.46 0.84 0.00	25.24 0.80 0.00	25.02 0.78 0.00	23.33 0.72 0.00	17.53 0.45 -1.76	17.22 0.44 -1.02
E_CANADA_CAP_HY 24051	26.93 1.23 0.00	18.43 0.78 0.00	23.51 0.81 0.00	41.53 0.41 -28.30	38.25 0.57 -22.92	21.64 0.53 -7.39	33.77 1.18 -3.48	45.89 0.62 -29.67	33.70 0.84 -7.92	47.63 0.25 -41.48	25.37 0.90 -2.32	24.28 0.98 0.00	23.01 0.85 -0.43	21.22 0.77 -0.43	21.97 0.80 0.00	24.81 0.70 -3.39	29.66 0.87 -9.08	32.37 1.05 -7.61	26.73 1.11 0.00	25.48 1.04 0.00	25.22 0.97 0.00	23.51 0.90 -0.01	33.73 0.59 -17.82	26.65 0.55 -10.34
E_CANADA_MHWK_HY 24050	27.23 1.53 0.00	18.69 1.04 0.00	24.04 1.34 0.00	13.02 0.69 0.48	15.18 0.81 0.39	14.41 0.82 0.12	30.80 1.75 0.06	16.01 0.91 0.50	26.30 1.50 0.13	5.59 0.38 0.69	23.57 1.46 0.04	24.81 1.51 0.00	23.13 1.41 0.01	21.31 1.30 0.01	22.53 1.36 0.00	22.01 1.34 0.06	20.88 1.33 0.15	25.20 1.61 0.13	27.41 1.78 0.00	26.05 1.61 0.00	25.77 1.53 0.00	23.98 1.38 0.00	15.94 0.93 0.30	16.41 0.83 0.17

E_FISHKILL___LBMP 23776	27.28 1.58 0.00	18.78 1.12 0.00	24.11 1.41 0.00	29.40 0.80 -15.79	28.52 0.98 -12.79	18.84 1.01 -4.12	33.07 2.02 -1.94	33.30 1.15 -16.54	31.35 2.01 -4.40	29.49 0.52 -23.07	25.45 2.02 -1.29	25.49 2.19 0.00	24.08 2.11 -0.24	22.23 1.97 -0.24	23.24 2.08 0.00	24.66 2.04 -1.89	26.73 1.95 -5.07	30.31 2.35 -4.24	28.16 2.53 0.00	26.81 2.37 0.00	26.57 2.33 0.00	24.76 2.15 0.00	26.65 1.39 -9.94	22.89 1.37 -5.77
FAR ROCKAWAY___4 23548	30.13 2.01 -2.41	19.09 1.43 0.00	24.49 1.79 0.00	28.86 0.96 -15.08	28.23 1.25 -12.22	19.04 1.38 -3.94	33.88 2.92 -1.85	33.02 1.61 -15.80	31.94 2.80 -4.21	29.47 0.73 -22.83	32.93 2.90 -7.88	27.57 3.09 -1.18	24.79 2.84 -0.23	22.96 2.67 -0.27	24.63 2.85 -0.61	26.12 2.84 -2.55	38.28 2.77 -15.80	46.90 3.31 -19.87	102.02 3.67 -72.72	104.08 3.44 -76.19	40.09 3.37 -12.47	29.12 3.05 -3.46	26.76 1.94 -9.50	25.39 1.90 -7.73
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.51 1.81 0.00	18.95 1.29 0.00	24.29 1.59 0.00	28.78 0.89 -15.08	28.05 1.09 -12.21	18.80 1.14 -3.94	33.17 2.21 -1.85	32.66 1.26 -15.80	31.40 2.26 -4.21	28.53 0.59 -22.03	25.69 2.31 -1.23	25.81 2.51 0.00	24.38 2.43 -0.23	22.51 2.27 -0.23	23.55 2.39 0.00	24.87 2.34 -1.81	26.79 2.25 -4.84	30.48 2.71 -4.05	28.54 2.91 0.00	27.16 2.72 0.00	26.90 2.66 0.00	25.08 2.46 0.00	26.40 1.59 -9.50	22.84 1.58 -5.51
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.51 1.81 0.00	18.94 1.29 0.00	24.29 1.59 0.00	28.78 0.89 -15.08	28.05 1.09 -12.21	18.79 1.14 -3.94	33.17 2.21 -1.85	32.66 1.25 -15.80	31.39 2.25 -4.21	28.52 0.59 -22.03	25.68 2.30 -1.23	25.80 2.50 0.00	24.38 2.43 -0.23	22.50 2.26 -0.23	23.54 2.38 0.00	24.87 2.34 -1.81	26.79 2.24 -4.84	30.47 2.70 -4.05	28.53 2.90 0.00	27.15 2.71 0.00	26.90 2.66 0.00	25.08 2.46 0.00	26.40 1.59 -9.50	22.84 1.58 -5.51
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.48 1.78 0.00	18.93 1.27 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.04 1.07 -12.21	18.78 1.13 -3.94	33.14 2.18 -1.85	32.64 1.24 -15.80	31.37 2.23 -4.21	28.52 0.59 -22.03	25.66 2.28 -1.23	25.78 2.48 0.00	24.36 2.41 -0.23	22.49 2.25 -0.23	23.52 2.36 0.00	24.85 2.33 -1.81	26.77 2.23 -4.84	30.45 2.68 -4.05	28.51 2.88 0.00	27.13 2.68 0.00	26.87 2.63 0.00	25.05 2.44 0.00	26.39 1.57 -9.50	22.83 1.57 -5.51
FARRAGUT___LBMP 323566	27.46 1.76 0.00	18.91 1.26 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.03 1.06 -12.21	18.77 1.12 -3.94	33.11 2.15 -1.85	32.62 1.22 -15.80	31.33 2.19 -4.21	28.51 0.57 -22.03	25.63 2.25 -1.23	25.75 2.45 0.00	24.33 2.38 -0.23	22.46 2.22 -0.23	23.49 2.33 0.00	24.82 2.29 -1.81	26.75 2.20 -4.84	30.42 2.65 -4.05	28.48 2.85 0.00	27.10 2.66 0.00	26.85 2.61 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.81 1.55 -5.51
FENNER___WINDPWR 24204	26.48 0.77 0.00	18.15 0.49 0.00	23.29 0.59 0.00	13.96 0.31 -0.83	15.77 0.34 -0.67	14.25 0.32 -0.22	29.83 0.62 -0.10	16.83 0.35 -0.87	25.72 0.55 -0.23	7.27 0.15 -1.22	22.80 0.59 -0.07	23.87 0.57 0.00	22.27 0.53 -0.01	20.52 0.49 -0.01	21.68 0.51 0.00	21.33 0.50 -0.10	20.49 0.51 -0.27	24.56 0.62 -0.22	26.32 0.70 0.00	25.10 0.66 0.00	24.86 0.62 0.00	23.18 0.57 0.00	16.20 0.36 -0.52	16.40 0.34 -0.31
FIBERTEK___ENERGY 23856	26.13 0.43 0.00	17.93 0.28 0.00	23.01 0.31 0.00	14.48 0.16 -1.51	16.18 0.21 -1.22	14.30 0.19 -0.39	29.57 0.27 -0.18	17.35 0.16 -1.58	25.61 0.25 -0.42	8.18 0.08 -2.20	22.54 0.27 -0.12	23.59 0.29 0.00	22.04 0.29 -0.02	20.31 0.27 -0.02	21.45 0.28 0.00	21.17 0.26 -0.18	20.47 0.28 -0.48	24.43 0.32 -0.40	25.98 0.36 0.00	24.78 0.34 0.00	24.56 0.32 0.00	22.93 0.32 0.00	16.48 0.21 -0.95	16.51 0.21 -0.55
FITZPATRICK___ 23598	25.28 -0.42 0.00	17.34 -0.31 0.00	22.26 -0.44 0.00	13.45 -0.26 -0.90	15.18 -0.30 -0.73	13.65 -0.30 -0.23	28.43 -0.79 -0.11	16.15 -0.40 -0.94	24.52 -0.67 -0.25	7.07 -0.14 -1.31	21.67 -0.55 -0.07	22.73 -0.57 0.00	21.22 -0.52 -0.01	19.56 -0.47 -0.01	20.66 -0.50 0.00	20.34 -0.49 -0.11	19.54 -0.46 -0.29	23.38 -0.58 -0.24	25.00 -0.62 0.00	23.85 -0.59 0.00	23.66 -0.58 0.00	22.13 -0.48 0.00	15.58 -0.30 -0.57	15.78 -0.30 -0.33
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.58 1.88 0.00	18.97 1.32 0.00	24.35 1.65 0.00	29.26 0.93 -15.52	28.47 1.15 -12.57	18.94 1.18 -4.05	33.44 2.42 -1.91	33.23 1.36 -16.26	31.59 2.32 -4.33	29.16 0.59 -22.67	25.69 2.27 -1.27	25.74 2.44 0.00	24.31 2.35 -0.23	22.43 2.18 -0.23	23.48 2.31 0.00	24.86 2.28 -1.86	26.89 2.21 -4.98	30.56 2.67 -4.17	28.51 2.88 0.00	27.14 2.70 0.00	26.90 2.66 0.00	25.04 2.43 0.00	26.65 1.56 -9.77	22.95 1.53 -5.67
FORT ORANGE___ 23900	27.16 1.46 0.00	18.69 1.03 0.00	24.07 1.37 0.00	33.16 0.78 -19.56	31.52 0.92 -15.84	19.69 0.87 -5.11	33.36 1.84 -2.40	37.13 1.02 -20.50	32.10 1.72 -5.45	34.83 0.39 -28.53	25.07 1.33 -1.60	24.70 1.40 0.00	23.36 1.35 -0.30	21.58 1.27 -0.29	22.50 1.33 0.00	24.39 1.32 -2.34	27.19 1.20 -6.28	30.44 1.47 -5.26	27.21 1.58 0.00	25.91 1.47 0.00	25.66 1.42 0.00	23.92 1.31 -0.01	28.54 0.91 -12.32	23.81 0.91 -7.15
FORT_DRUM_COGEN 23780	26.03 0.33 0.00	17.82 0.16 0.00	22.88 0.17 0.00	13.39 0.09 -0.49	15.27 0.12 -0.39	14.02 0.18 -0.13	29.67 0.50 -0.06	16.38 0.26 -0.51	25.44 0.37 -0.14	6.70 0.08 -0.72	22.47 0.28 -0.04	23.51 0.21 0.00	21.87 0.14 -0.01	20.14 0.11 -0.01	21.29 0.12 0.00	20.85 0.07 -0.06	20.00 0.13 -0.16	24.13 0.28 -0.13	25.98 0.35 0.00	24.77 0.32 0.00	24.48 0.24 0.00	22.84 0.23 0.00	15.76 0.14 -0.31	16.00 0.07 -0.18
FPL_FAR_ROCK_GT1 24212	30.13 2.01 -2.41	19.09 1.43 0.00	24.49 1.79 0.00	28.86 0.96 -15.08	28.23 1.25 -12.22	19.04 1.38 -3.94	33.88 2.92 -1.85	33.02 1.61 -15.80	31.94 2.80 -4.21	29.47 0.73 -22.83	32.93 2.90 -7.88	27.57 3.09 -1.18	24.79 2.84 -0.23	22.96 2.67 -0.27	24.63 2.85 -0.61	26.12 2.84 -2.55	38.28 2.77 -15.80	46.90 3.31 -19.87	102.02 3.67 -72.72	104.08 3.44 -76.19	40.09 3.37 -12.47	29.12 3.05 -3.46	26.76 1.94 -9.50	25.39 1.90 -7.73
FPL_FAR_ROCK_GT2 23815	30.13 2.01 -2.41	19.09 1.43 0.00	24.49 1.79 0.00	28.86 0.96 -15.08	28.23 1.25 -12.22	19.04 1.38 -3.94	33.88 2.92 -1.85	33.02 1.61 -15.80	31.94 2.80 -4.21	29.47 0.73 -22.83	32.93 2.90 -7.88	27.57 3.09 -1.18	24.79 2.84 -0.23	22.96 2.67 -0.27	24.63 2.85 -0.61	26.12 2.84 -2.55	38.28 2.77 -15.80	46.90 3.31 -19.87	102.02 3.67 -72.72	104.08 3.44 -76.19	40.09 3.37 -12.47	29.12 3.05 -3.46	26.76 1.94 -9.50	25.39 1.90 -7.73
FRANKLIN_FALL_HYD 24054	25.70 0.00 0.00	17.64 -0.01 0.00	22.70 0.00 0.00	12.80 -0.01 0.00	14.70 -0.05 0.00	13.60 -0.12 0.00	29.01 -0.10 0.00	15.45 -0.15 0.00	24.56 -0.38 0.00	5.72 -0.18 0.00	21.53 -0.61 0.00	22.55 -0.74 0.00	20.84 -0.88 0.00	19.03 -0.99 0.00	20.06 -1.11 0.00	19.57 -1.16 0.00	18.61 -1.10 0.00	22.57 -1.14 0.00	24.42 -1.20 0.00	23.36 -1.08 0.00	23.18 -1.07 0.00	21.53 -1.08 0.00	14.58 -0.74 0.00	14.99 -0.76 0.00

FREEPORT_EQUS_GT1 23764	28.12	18.94	24.30	28.75	28.10	18.92	33.63	32.88	31.73	29.45	33.02	27.42	24.59	22.75	23.99	25.87	38.62	47.56	105.66	108.15	40.48	28.88	26.65	25.17
	1.81	1.29	1.60	0.85	1.14	1.26	2.67	1.47	2.58	0.68	2.68	2.88	2.63	2.49	2.67	2.66	2.56	2.99	3.34	3.22	3.18	2.87	1.83	1.79
	-0.61	0.00	0.00	-15.08	-12.22	-3.94	-1.85	-15.80	-4.21	-22.87	-8.19	-1.24	-0.23	-0.24	-0.15	-2.48	-16.36	-20.85	-76.70	-80.49	-13.06	-3.40	-9.50	-7.63
FREEPORT___CT2 23818	28.12	18.94	24.30	28.75	28.10	18.92	33.63	32.88	31.73	29.45	33.02	27.42	24.59	22.75	23.99	25.87	38.62	47.56	105.66	108.15	40.48	28.88	26.65	25.17
	1.81	1.29	1.60	0.85	1.14	1.26	2.67	1.47	2.58	0.68	2.68	2.88	2.63	2.49	2.67	2.66	2.56	2.99	3.34	3.22	3.18	2.87	1.83	1.79
	-0.61	0.00	0.00	-15.08	-12.22	-3.94	-1.85	-15.80	-4.21	-22.87	-8.19	-1.24	-0.23	-0.24	-0.15	-2.48	-16.36	-20.85	-76.70	-80.49	-13.06	-3.40	-9.50	-7.63
FULTON COGEN____ 23766	25.68	17.61	22.59	13.87	15.60	13.94	28.97	16.66	25.00	7.51	22.07	23.13	21.59	19.91	21.02	20.72	19.97	23.89	25.50	24.31	24.11	22.52	15.97	16.12
	-0.03	-0.04	-0.11	-0.07	-0.07	-0.07	-0.28	-0.13	-0.25	-0.05	-0.17	-0.17	-0.15	-0.13	-0.14	-0.14	-0.10	-0.13	-0.12	-0.13	-0.14	-0.08	-0.06	-0.05
	0.00	0.00	0.00	-1.13	-0.92	-0.30	-0.14	-1.18	-0.31	-1.65	-0.09	0.00	-0.02	-0.02	0.00	-0.14	-0.36	-0.30	0.00	0.00	0.00	0.00	-0.71	-0.41
FULTON___LFGE 323630	28.53	19.52	24.92	42.36	39.31	22.75	36.49	47.39	36.06	48.19	27.44	26.34	24.86	22.89	23.74	26.62	31.57	34.75	29.33	27.96	27.61	25.61	35.06	27.90
	2.83	1.87	2.22	1.25	1.63	1.64	3.91	2.11	3.21	0.80	2.98	3.04	2.71	2.44	2.58	2.51	2.78	3.43	3.71	3.52	3.37	3.00	1.92	1.80
	0.00	0.00	0.00	-28.30	-22.92	-7.39	-3.48	-29.67	-7.92	-41.48	-2.32	0.00	-0.43	-0.43	0.00	-3.39	-9.08	-7.61	0.00	0.00	0.00	-0.01	-17.82	-10.34
G.F.CEMENT___DRP 24184	27.39	18.85	24.35	34.68	32.79	20.23	34.09	38.87	32.98	37.05	26.19	25.81	24.37	22.51	23.46	25.49	28.57	32.04	28.58	27.20	26.87	24.99	30.06	24.92
	1.69	1.19	1.65	0.97	1.11	1.06	2.41	1.35	2.20	0.52	2.33	2.51	2.33	2.18	2.29	2.26	2.15	2.71	2.95	2.76	2.63	2.38	1.58	1.53
	0.00	0.00	0.00	-20.90	-16.93	-5.45	-2.57	-21.91	-5.85	-30.63	-1.71	0.00	-0.32	-0.31	0.00	-2.50	-6.71	-5.62	0.00	0.00	0.00	-0.01	-13.16	-7.64
GARDENVILLE___LBMP 24039	25.58	17.44	22.17	14.44	15.87	13.72	27.53	16.63	23.74	8.46	20.94	21.85	20.45	18.88	20.05	19.78	19.18	22.68	24.03	22.97	22.79	21.34	15.76	16.00
	-0.12	-0.21	-0.53	-0.40	-0.52	-0.52	-1.83	-1.10	-1.76	-0.40	-1.37	-1.45	-1.31	-1.17	-1.12	-1.19	-1.18	-1.58	-1.60	-1.47	-1.45	-1.27	-0.84	-0.49
	0.00	0.00	0.00	-2.03	-1.64	-0.53	-0.25	-2.12	-0.56	-2.96	-0.16	0.00	-0.03	-0.03	0.00	-0.24	-0.65	-0.54	0.00	0.00	0.00	0.00	-1.27	-0.74
GENERAL___MILLS 23808	25.64	17.48	22.22	14.50	15.94	13.76	27.59	16.69	23.79	8.53	21.01	21.91	20.51	18.94	20.10	19.84	19.24	22.76	24.10	23.04	22.86	21.41	15.82	16.05
	-0.06	-0.17	-0.49	-0.37	-0.48	-0.49	-1.78	-1.07	-1.72	-0.38	-1.31	-1.38	-1.25	-1.11	-1.06	-1.13	-1.13	-1.51	-1.52	-1.40	-1.39	-1.20	-0.79	-0.45
	0.00	0.00	0.00	-2.06	-1.67	-0.54	-0.25	-2.16	-0.57	-3.01	-0.17	0.00	-0.03	-0.03	0.00	-0.25	-0.66	-0.55	0.00	0.00	0.00	0.00	-1.30	-0.75
GE_PLASTICS___DRP 24183	26.94	18.54	23.87	33.15	31.47	19.60	33.09	37.07	31.84	34.97	24.91	24.52	23.20	21.42	22.33	24.23	27.07	30.25	26.97	25.70	25.47	23.76	28.50	23.74
	1.23	0.89	1.17	0.67	0.79	0.75	1.56	0.84	1.42	0.34	1.16	1.23	1.18	1.11	1.17	1.15	1.05	1.25	1.35	1.26	1.23	1.15	0.79	0.80
	0.00	0.00	0.00	-19.67	-15.93	-5.13	-2.42	-20.61	-5.49	-28.73	-1.61	0.00	-0.30	-0.30	0.00	-2.36	-6.31	-5.29	0.00	0.00	0.00	-0.01	-12.39	-7.19
GILBOA___1 23756	26.74	18.39	23.64	28.21	27.43	18.22	32.19	31.84	30.22	27.93	24.51	24.53	23.14	21.35	22.33	23.65	25.54	28.90	26.92	25.69	25.52	23.79	25.47	21.98
	1.03	0.73	0.95	0.54	0.64	0.63	1.25	0.66	1.13	0.30	1.14	1.23	1.19	1.11	1.17	1.14	1.06	1.19	1.29	1.25	1.28	1.18	0.79	0.79
	0.00	0.00	0.00	-14.87	-12.04	-3.88	-1.83	-15.58	-4.15	-21.73	-1.22	0.00	-0.22	-0.22	0.00	-1.78	-4.77	-4.00	0.00	0.00	0.00	0.00	-9.36	-5.43
GILBOA___2 23757	26.74	18.39	23.64	28.21	27.43	18.22	32.19	31.84	30.22	27.93	24.51	24.53	23.14	21.35	22.33	23.65	25.54	28.90	26.92	25.69	25.52	23.79	25.47	21.98
	1.03	0.73	0.95	0.54	0.64	0.63	1.25	0.66	1.13	0.30	1.14	1.23	1.19	1.11	1.17	1.14	1.06	1.19	1.29	1.25	1.28	1.18	0.79	0.79
	0.00	0.00	0.00	-14.87	-12.04	-3.88	-1.83	-15.58	-4.15	-21.73	-1.22	0.00	-0.22	-0.22	0.00	-1.78	-4.77	-4.00	0.00	0.00	0.00	0.00	-9.36	-5.43
GILBOA___3 23758	26.74	18.39	23.64	28.21	27.43	18.22	32.19	31.84	30.22	27.93	24.51	24.53	23.14	21.35	22.33	23.65	25.54	28.90	26.92	25.69	25.52	23.79	25.47	21.98
	1.03	0.73	0.95	0.54	0.64	0.63	1.25	0.66	1.13	0.30	1.14	1.23	1.19	1.11	1.17	1.14	1.06	1.19	1.29	1.25	1.28	1.18	0.79	0.79
	0.00	0.00	0.00	-14.87	-12.04	-3.88	-1.83	-15.58	-4.15	-21.73	-1.22	0.00	-0.22	-0.22	0.00	-1.78	-4.77	-4.00	0.00	0.00	0.00	0.00	-9.36	-5.43
GILBOA___4 23759	26.74	18.39	23.64	28.21	27.43	18.22	32.19	31.84	30.22	27.93	24.51	24.53	23.14	21.35	22.33	23.65	25.54	28.90	26.92	25.69	25.52	23.79	25.47	21.98
	1.03	0.73	0.95	0.54	0.64	0.63	1.25	0.66	1.13	0.30	1.14	1.23	1.19	1.11	1.17	1.14	1.06	1.19	1.29	1.25	1.28	1.18	0.79	0.79
	0.00	0.00	0.00	-14.87	-12.04	-3.88	-1.83	-15.58	-4.15	-21.73	-1.22	0.00	-0.22	-0.22	0.00	-1.78	-4.77	-4.00	0.00	0.00	0.00	0.00	-9.36	-5.43
GILBOA____ 23599	26.74	18.39	23.64	28.21	27.43	18.22	32.19	31.84	30.22	27.93	24.51	24.53	23.14	21.35	22.33	23.65	25.54	28.90	26.92	25.69	25.52	23.79	25.47	21.98
	1.03	0.73	0.95	0.54	0.64	0.63	1.25	0.66	1.13	0.30	1.14	1.23	1.19	1.11	1.17	1.14	1.06	1.19	1.29	1.25	1.28	1.18	0.79	0.79
	0.00	0.00	0.00	-14.87	-12.04	-3.88	-1.83	-15.58	-4.15	-21.73	-1.22	0.00	-0.22	-0.22	0.00	-1.78	-4.77	-4.00	0.00	0.00	0.00	0.00	-9.36	-5.43
GINNA_____ 23603	24.54	16.81	21.49	13.68	15.21	13.39	27.47	16.27	23.73	7.85	20.86	21.81	20.37	18.79	19.89	19.63	19.04	22.71	24.12	22.99	22.77	21.25	15.38	15.48
	-1.16	-0.84	-1.21	-0.73	-0.83	-0.74	-1.84	-1.01	-1.66	-0.39	-1.41	-1.49	-1.38	-1.25	-1.28	-1.28	-1.19	-1.43	-1.51	-1.46	-1.48	-1.35	-0.94	-0.85
	0.00	0.00	0.00	-1.60	-1.29	-0.42	-0.20	-1.67	-0.45	-2.33	-0.13	0.00	-0.03	-0.02	0.00	-0.19	-0.51	-0.43	0.00	0.00	0.00	0.00	-1.01	-0.58
GLEN PARK_____ 23778	26.10	17.86	22.92	13.45	15.33	14.07	29.76	16.48	25.55	6.78	22.56	23.60	21.95	20.21	21.36	20.93	20.09	24.25	26.10	24.88	24.59	22.93	15.84	16.05
	0.40	0.20	0.22	0.11	0.16	0.21	0.59	0.32	0.46	0.11	0.37	0.30	0.21	0.18	0.20	0.14	0.21	0.40	0.48	0.44	0.35	0.33	0.19	0.10
	0.00	0.00	0.00	-0.52	-0.42	-0.14	-0.06	-0.55	-0.15	-0.77	-0.04	0.00	-0.01	-0.01	0.00	-0.06	-0.17	-0.14	0.00	0.00	0.00	0.00	-0.33	-0.19

GLENWOOD_IC_1_G5 23712	27.80 1.79 -0.31	18.92 1.27 0.00	24.28 1.58 0.00	28.77 0.87 -15.08	28.08 1.11 -12.22	18.84 1.19 -3.94	33.41 2.44 -1.85	32.78 1.37 -15.80	31.55 2.41 -4.21	29.26 0.63 -22.73	31.65 2.50 -7.00	27.03 2.71 -1.03	24.50 2.55 -0.23	22.64 2.39 -0.24	23.78 2.54 -0.08	25.58 2.50 -2.36	36.50 2.39 -14.40	44.53 2.80 -18.01	92.35 3.05 -63.67	94.12 2.85 -66.83	37.95 2.87 -10.84	28.04 2.64 -2.80	26.49 1.67 -9.50	24.64 1.64 -7.25
GLENWOOD_IC_2_G1 23688	26.58 1.64 0.76	18.83 1.18 0.00	24.17 1.47 0.00	28.67 0.78 -15.08	28.01 1.04 -12.22	18.82 1.17 -3.94	33.42 2.45 -1.85	32.77 1.36 -15.80	31.55 2.40 -4.21	29.52 0.63 -22.98	33.79 2.52 -9.12	27.43 2.72 -1.41	24.44 2.49 -0.23	22.60 2.36 -0.22	23.50 2.53 0.19	25.72 2.51 -2.49	40.04 2.41 -17.92	49.83 2.88 -23.24	116.11 3.18 -87.30	119.12 2.98 -91.69	41.96 2.91 -14.81	28.96 2.66 -3.69	26.52 1.70 -9.50	25.17 1.66 -7.75
GLENWOOD_IC_3_G1 23689	26.58 1.64 0.76	18.83 1.18 0.00	24.17 1.47 0.00	28.67 0.78 -15.08	28.01 1.04 -12.22	18.82 1.17 -3.94	33.42 2.45 -1.85	32.77 1.36 -15.80	31.55 2.40 -4.21	29.52 0.63 -22.98	33.79 2.52 -9.12	27.43 2.72 -1.41	24.44 2.49 -0.23	22.60 2.36 -0.22	23.50 2.53 0.19	25.72 2.51 -2.49	40.04 2.41 -17.92	49.83 2.88 -23.24	116.11 3.18 -87.30	119.12 2.98 -91.69	41.96 2.91 -14.81	28.96 2.66 -3.69	26.52 1.70 -9.50	25.17 1.66 -7.75
GLENWOOD___4 23550	27.80 1.79 -0.31	18.92 1.27 0.00	24.28 1.58 0.00	28.77 0.87 -15.08	28.08 1.11 -12.22	18.84 1.19 -3.94	33.41 2.44 -1.85	32.78 1.37 -15.80	31.55 2.41 -4.21	29.26 0.63 -22.73	31.65 2.50 -7.00	27.03 2.71 -1.03	24.50 2.55 -0.23	22.64 2.39 -0.24	23.78 2.54 -0.08	25.58 2.50 -2.36	36.50 2.40 -14.40	44.56 2.84 -18.01	92.38 3.09 -63.67	94.15 2.88 -66.83	37.95 2.88 -10.84	28.04 2.64 -2.80	26.49 1.67 -9.50	24.64 1.64 -7.25
GLENWOOD___5 23614	27.80 1.79 -0.31	18.92 1.27 0.00	24.28 1.58 0.00	28.77 0.87 -15.08	28.08 1.11 -12.22	18.84 1.19 -3.94	33.41 2.44 -1.85	32.78 1.37 -15.80	31.55 2.41 -4.21	29.26 0.63 -22.73	31.65 2.50 -7.00	27.03 2.71 -1.03	24.50 2.55 -0.23	22.64 2.39 -0.24	23.78 2.54 -0.08	25.58 2.50 -2.36	36.50 2.40 -14.40	44.56 2.84 -18.01	92.38 3.09 -63.67	94.15 2.88 -66.83	37.95 2.88 -10.84	28.04 2.64 -2.80	26.49 1.67 -9.50	24.64 1.64 -7.25
GLOBAL GREEN_PORT_GT1 23814	27.54 2.40 0.56	19.41 1.76 0.00	25.04 2.34 0.00	29.11 1.22 -15.08	28.64 1.67 -12.22	19.47 1.82 -3.94	35.00 4.03 -1.85	33.64 2.23 -15.80	32.93 3.78 -4.21	29.81 0.95 -22.95	34.68 3.61 -8.92	28.40 3.73 -1.37	25.23 3.28 -0.23	23.31 3.08 -0.22	24.35 3.33 0.14	26.62 3.42 -2.48	40.76 3.47 -17.58	50.90 4.45 -22.73	115.64 4.99 -85.02	118.37 4.64 -89.29	42.98 4.31 -14.43	29.98 3.76 -3.61	27.16 2.34 -9.50	25.87 2.40 -7.72
GLOBE___DSASP 323697	24.64 -1.06 0.00	16.87 -0.78 0.00	21.43 -1.27 0.00	13.93 -0.81 -1.93	15.30 -1.02 -1.56	13.24 -0.98 -0.50	26.49 -2.86 -0.24	15.94 -1.68 -2.02	22.78 -2.70 -0.54	8.08 -0.66 -2.84	19.96 -2.35 -0.16	20.85 -2.45 0.00	19.48 -2.27 -0.03	18.00 -2.05 -0.03	19.13 -2.04 0.00	18.88 -2.07 -0.23	18.32 -2.02 -0.62	21.67 -2.57 -0.52	22.94 -2.69 0.00	21.92 -2.52 0.00	21.75 -2.49 0.00	20.41 -2.20 0.00	15.11 -1.43 -1.22	15.47 -0.99 -0.71
GOETHSLN___LBMP 323567	27.38 1.67 0.00	18.86 1.21 0.00	24.18 1.48 0.00	28.71 0.82 -15.08	27.98 1.01 -12.21	18.72 1.06 -3.94	32.99 2.02 -1.85	32.55 1.14 -15.80	31.21 2.07 -4.21	28.47 0.54 -22.03	25.51 2.13 -1.23	25.63 2.33 0.00	24.22 2.27 -0.23	22.36 2.12 -0.23	23.39 2.22 0.00	24.72 2.19 -1.81	26.64 2.10 -4.84	30.30 2.53 -4.05	28.36 2.74 0.00	26.99 2.55 0.00	26.75 2.51 0.00	24.94 2.33 0.00	26.33 1.51 -9.49	22.77 1.51 -5.51
GOODYEAR_LAKE_HYD 323669	26.90 1.20 0.00	18.45 0.79 0.00	23.65 0.95 0.00	17.38 0.51 -4.07	18.67 0.63 -3.29	15.40 0.62 -1.06	30.89 1.28 -0.50	20.56 0.68 -4.27	27.19 1.11 -1.14	12.18 0.30 -5.97	23.65 1.17 -0.33	24.54 1.24 0.00	22.94 1.16 -0.06	21.13 1.05 -0.06	22.25 1.09 0.00	22.25 1.04 -0.49	22.05 1.04 -1.31	26.02 1.22 -1.09	26.96 1.33 0.00	25.72 1.27 0.00	25.50 1.26 0.00	23.75 1.14 0.00	18.61 0.72 -2.56	17.94 0.71 -1.49
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.54 0.83 0.00	18.17 0.51 0.00	23.31 0.61 0.00	17.29 0.33 -4.16	18.53 0.41 -3.37	15.17 0.37 -1.09	30.15 0.53 -0.51	20.24 0.27 -4.36	26.61 0.51 -1.16	12.16 0.17 -6.08	23.19 0.70 -0.34	24.04 0.74 0.00	22.51 0.73 -0.06	20.76 0.68 -0.06	21.88 0.71 0.00	21.89 0.66 -0.50	21.64 0.60 -1.33	25.43 0.60 -1.12	26.30 0.68 0.00	25.11 0.67 0.00	24.94 0.70 0.00	23.27 0.66 0.00	18.38 0.44 -2.62	17.76 0.49 -1.52
GOUDEY___7 23579	26.54 0.83 0.00	18.17 0.51 0.00	23.31 0.61 0.00	17.29 0.33 -4.16	18.53 0.41 -3.37	15.17 0.37 -1.09	30.15 0.53 -0.51	20.24 0.27 -4.36	26.61 0.51 -1.16	12.16 0.17 -6.08	23.19 0.70 -0.34	24.04 0.74 0.00	22.51 0.73 -0.06	20.76 0.68 -0.06	21.88 0.71 0.00	21.89 0.66 -0.50	21.64 0.60 -1.33	25.43 0.60 -1.12	26.30 0.68 0.00	25.11 0.67 0.00	24.94 0.70 0.00	23.27 0.66 0.00	18.38 0.44 -2.62	17.76 0.49 -1.52
GOUDEY___8 23580	26.54 0.83 0.00	18.17 0.51 0.00	23.31 0.61 0.00	17.29 0.33 -4.16	18.53 0.41 -3.37	15.17 0.37 -1.09	30.15 0.53 -0.51	20.24 0.27 -4.36	26.61 0.51 -1.16	12.16 0.17 -6.08	23.19 0.70 -0.34	24.04 0.74 0.00	22.51 0.73 -0.06	20.76 0.68 -0.06	21.88 0.71 0.00	21.89 0.66 -0.50	21.64 0.60 -1.33	25.43 0.60 -1.12	26.30 0.68 0.00	25.11 0.67 0.00	24.94 0.70 0.00	23.27 0.66 0.00	18.38 0.44 -2.62	17.76 0.49 -1.52
GOWANUS_GT1_1 24077	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT1_2 24078	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT1_3 24079	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51

GOWANUS_GT1_4 24080	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT1_5 24084	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT1_6 24111	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT1_7 24112	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT1_8 24113	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT2_1 24114	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT2_2 24115	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT2_3 24116	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -1																				

GOWANUS_GT3_3 24124	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT3_4 24125	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT3_5 24126	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT3_6 24127	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT3_7 24128	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT3_8 24129	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT4_1 24130	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GOWANUS_GT4_2 24131	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -1																				

GREENIDGE___4 23583	26.62 0.92 0.00	18.21 0.55 0.00	23.31 0.61 0.00	15.80 0.31 -2.68	17.30 0.38 -2.17	14.78 0.37 -0.70	29.73 0.28 -0.33	18.73 0.31 -2.81	26.14 0.46 -0.75	10.00 0.17 -3.92	23.08 0.71 -0.22	24.04 0.74 0.00	22.46 0.69 -0.04	20.70 0.64 -0.04	21.86 0.69 0.00	21.67 0.62 -0.32	21.13 0.56 -0.86	24.95 0.51 -0.72	26.14 0.52 0.00	24.97 0.52 0.00	24.89 0.65 0.00	23.18 0.57 0.00	17.35 0.34 -1.69	17.14 0.41 -0.98
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
GROVEVILLE___HYD 323602	27.58 1.88 0.00	18.97 1.32 0.00	24.35 1.65 0.00	29.26 0.93 -15.52	28.47 1.15 -12.57	18.94 1.18 -4.05	33.44 2.42 -1.91	33.23 1.36 -16.26	31.59 2.32 -4.33	29.16 0.59 -22.67	25.69 2.27 -1.27	25.74 2.44 0.00	24.31 2.35 -0.23	22.43 2.18 -0.23	23.48 2.31 0.00	24.86 2.28 -1.86	26.89 2.21 -4.98	30.56 2.67 -4.17	28.51 2.88 0.00	27.14 2.70 0.00	26.90 2.66 0.00	25.04 2.43 0.00	26.65 1.56 -9.77	22.95 1.53 -5.67
HAMPSHIRE___PAPER_HYD 323593	25.39 -0.32 0.00	17.41 -0.25 0.00	22.39 -0.31 0.00	12.64 -0.17 0.00	14.56 -0.19 0.00	13.57 -0.15 0.00	28.97 -0.14 0.00	15.40 -0.21 0.00	24.49 -0.45 0.00	5.78 -0.12 0.00	21.70 -0.44 0.00	22.77 -0.53 0.00	21.18 -0.55 0.00	19.47 -0.55 0.00	20.58 -0.59 0.00	20.01 -0.72 0.00	18.98 -0.72 0.00	22.96 -0.76 0.00	24.80 -0.82 0.00	23.65 -0.79 0.00	23.43 -0.81 0.00	21.97 -0.63 0.00	14.95 -0.36 0.00	15.37 -0.39 0.00
HARDSCRABBLE_WT_PWR 323673	26.97 1.26 0.00	18.51 0.86 0.00	23.78 1.08 0.00	12.85 0.52 0.48	14.97 0.61 0.39	14.20 0.61 0.12	30.33 1.28 0.06	15.74 0.63 0.50	25.82 1.01 0.13	5.49 0.28 0.69	23.19 1.09 0.04	24.45 1.15 0.00	22.81 1.09 0.01	21.01 1.00 0.01	22.21 1.05 0.00	21.67 1.01 0.06	20.57 1.02 0.15	24.79 1.21 0.13	26.94 1.32 0.00	25.59 1.15 0.00	25.32 1.08 0.00	23.60 0.99 0.00	15.68 0.66 0.30	16.14 0.57 0.17
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.31 1.60 0.00	18.78 1.13 0.00	24.10 1.39 0.00	27.14 0.79 -13.54	26.70 0.98 -10.97	18.26 1.01 -3.53	32.79 2.02 -1.66	30.91 1.12 -14.19	30.62 1.90 -3.78	26.17 0.49 -19.78	25.18 1.92 -1.11	25.38 2.08 0.00	23.95 2.02 -0.21	22.10 1.88 -0.20	23.15 1.99 0.00	24.30 1.96 -1.62	25.95 1.89 -4.34	29.67 2.31 -3.64	28.12 2.50 0.00	26.78 2.33 0.00	26.53 2.29 0.00	24.71 2.10 0.00	25.19 1.34 -8.52	22.03 1.33 -4.94
HARZA MOOSE___RIVER 24016	26.24 0.53 0.00	17.98 0.33 0.00	23.10 0.40 0.00	13.03 0.22 0.00	15.01 0.25 0.00	13.99 0.28 0.00	29.77 0.66 0.00	15.96 0.36 0.00	25.48 0.54 0.00	6.04 0.13 0.00	22.63 0.49 0.00	23.75 0.46 0.00	22.12 0.39 0.00	20.37 0.35 0.00	21.54 0.37 0.00	21.06 0.34 0.00	20.07 0.36 0.00	24.22 0.51 0.00	26.18 0.56 0.00	24.96 0.51 0.00	24.70 0.46 0.00	23.04 0.43 0.00	15.60 0.28 0.00	15.99 0.24 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.54 1.84 0.00	18.97 1.32 0.00	24.32 1.62 0.00	28.80 0.91 -15.08	28.08 1.11 -12.21	18.82 1.17 -3.94	33.21 2.25 -1.85	32.72 1.31 -15.80	31.49 2.34 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.57 2.32 -0.23	23.61 2.44 0.00	24.93 2.40 -1.81	26.85 2.30 -4.84	30.53 2.76 -4.05	28.60 2.98 0.00	27.21 2.76 0.00	26.96 2.71 0.00	25.12 2.51 0.00	26.43 1.61 -9.50	22.87 1.61 -5.51
HEMPSTEAD____ 23647	27.75 1.67 -0.38	18.84 1.18 0.00	24.18 1.48 0.00	28.69 0.79 -15.08	28.02 1.05 -12.22	18.82 1.17 -3.94	33.41 2.44 -1.85	32.77 1.36 -15.80	31.54 2.40 -4.21	29.35 0.63 -22.82	32.44 2.52 -7.77	27.18 2.72 -1.17	24.46 2.51 -0.23	22.62 2.37 -0.24	23.79 2.53 -0.10	25.67 2.51 -2.43	37.80 2.42 -15.67	46.44 2.86 -19.86	100.91 3.15 -72.14	103.13 2.97 -75.71	39.45 2.93 -12.28	28.45 2.67 -3.17	26.51 1.70 -9.50	24.89 1.65 -7.48
HICKLING___1 23621	27.34 1.63 0.00	18.63 0.97 0.00	23.89 1.19 0.00	16.80 0.63 -3.36	18.25 0.78 -2.72	15.28 0.69 -0.88	30.59 1.07 -0.41	19.71 0.57 -3.53	26.93 1.05 -0.94	11.16 0.33 -4.92	23.80 1.38 -0.27	24.77 1.47 0.00	23.17 1.40 -0.05	21.36 1.29 -0.05	22.53 1.36 0.00	22.39 1.26 -0.40	21.88 1.09 -1.08	25.71 1.09 -0.90	26.84 1.21 0.00	25.63 1.18 0.00	25.48 1.24 0.00	23.76 1.15 0.00	18.19 0.75 -2.12	17.80 0.82 -1.23
HICKLING___2 23622	27.34 1.63 0.00	18.63 0.97 0.00	23.89 1.19 0.00	16.80 0.63 -3.36	18.25 0.78 -2.72	15.28 0.69 -0.88	30.59 1.07 -0.41	19.71 0.57 -3.53	26.93 1.05 -0.94	11.16 0.33 -4.92	23.80 1.38 -0.27	24.77 1.47 0.00	23.17 1.40 -0.05	21.36 1.29 -0.05	22.53 1.36 0.00	22.39 1.26 -0.40	21.88 1.09 -1.08	25.71 1.09 -0.90	26.84 1.21 0.00	25.63 1.18 0.00	25.48 1.24 0.00	23.76 1.15 0.00	18.19 0.75 -2.12	17.80 0.82 -1.23
HIGH FALLS___HY 23754	27.39 1.69 0.00	18.84 1.18 0.00	24.16 1.46 0.00	28.38 0.83 -14.74	27.73 1.04 -11.94	18.62 1.06 -3.85	32.97 2.05 -1.81	32.27 1.22 -15.44	31.04 1.99 -4.11	27.95 0.51 -21.53	25.29 1.94 -1.21	25.35 2.05 0.00	23.93 1.98 -0.22	22.07 1.83 -0.22	23.09 1.92 0.00	24.40 1.91 -1.77	26.30 1.86 -4.73	29.98 2.30 -3.96	28.15 2.52 0.00	26.84 2.40 0.00	26.76 2.51 0.00	24.86 2.25 0.00	26.04 1.44 -9.28	22.54 1.40 -5.38
HILLBURN___GT 23639	27.24 1.53 0.00	18.75 1.10 0.00	24.04 1.34 0.00	27.41 0.75 -13.84	26.91 0.94 -11.21	18.31 0.98 -3.61	32.74 1.93 -1.70	31.18 1.07 -14.50	30.60 1.80 -3.86	26.60 0.47 -20.22	25.13 1.86 -1.13	25.35 2.05 0.00	23.93 1.99 -0.21	22.10 1.87 -0.21	23.14 1.98 0.00	24.33 1.95 -1.66	26.02 1.87 -4.44	29.71 2.28 -3.72	28.09 2.46 0.00	26.74 2.30 0.00	26.50 2.26 0.00	24.69 2.07 0.00	25.36 1.33 -8.72	22.13 1.32 -5.06
HISHELDN_WT_PWR 323625	25.25 -0.45 0.00	17.10 -0.56 0.00	21.67 -1.03 0.00	14.13 -0.68 -2.00	15.50 -0.88 -1.62	13.40 -0.85 -0.52	26.82 -2.54 -0.24	16.22 -1.48 -2.09	23.08 -2.42 -0.56	8.26 -0.56 -2.92	20.34 -1.97 -0.16	21.21 -2.09 0.00	19.83 -1.92 -0.03	18.34 -1.71 -0.03	19.50 -1.67 0.00	19.26 -1.70 -0.24	18.70 -1.65 -0.64	22.07 -2.18 -0.54	23.34 -2.28 0.00	22.31 -2.13 0.00	22.17 -2.08 0.00	20.75 -1.86 0.00	15.32 -1.26 -1.26	15.54 -0.95 -0.73
HOLTSVILLE_IC_1 23690	26.55 1.41 0.56	18.70 1.05 0.00	24.05 1.35 0.00	28.57 0.67 -15.08	27.94 0.97 -12.22	18.77 1.12 -3.94	33.33 2.37 -1.85	32.73 1.31 -15.80	31.48 2.33 -4.21	29.48 0.63 -22.95	33.52 2.45 -8.93	27.28 2.61 -1.37	24.28 2.33 -0.23	22.48 2.25 -0.22	23.43 2.41 0.14	25.65 2.45 -2.48	39.70 2.40 -17.59	49.41 2.95 -22.74	114.01 3.32 -85.07	116.87 3.08 -89.34	41.64 2.96 -14.44	28.88 2.66 -3.61	26.50 1.68 -9.50	25.14 1.68 -7.72

HOLTSVILLE_IC_10 23699	26.58 1.42 0.54	18.69 1.03 0.00	24.02 1.32 0.00	28.55 0.66 -15.08	27.92 0.95 -12.22	18.75 1.09 -3.94	33.31 2.34 -1.85	32.73 1.31 -15.80	31.48 2.33 -4.21	29.48 0.63 -22.95	33.51 2.46 -8.91	27.28 2.61 -1.37	24.28 2.33 -0.23	22.48 2.24 -0.22	23.44 2.41 0.14	25.65 2.44 -2.48	39.67 2.40 -17.56	49.38 2.97 -22.70	113.85 3.36 -84.87	116.70 3.12 -89.13	41.63 2.99 -14.40	28.89 2.68 -3.61	26.50 1.69 -9.50	25.14 1.68 -7.71
HOLTSVILLE_IC_2 23691	26.55 1.41 0.56	18.70 1.05 0.00	24.05 1.35 0.00	28.57 0.67 -15.08	27.94 0.97 -12.22	18.77 1.12 -3.94	33.33 2.37 -1.85	32.73 1.31 -15.80	31.48 2.33 -4.21	29.48 0.63 -22.95	33.52 2.45 -8.93	27.28 2.61 -1.37	24.28 2.33 -0.23	22.48 2.25 -0.22	23.43 2.41 0.14	25.65 2.45 -2.48	39.70 2.40 -17.59	49.41 2.95 -22.74	114.01 3.32 -85.07	116.87 3.08 -89.34	41.64 2.96 -14.44	28.88 2.66 -3.61	26.50 1.68 -9.50	25.14 1.68 -7.72
HOLTSVILLE_IC_3 23692	26.55 1.41 0.56	18.70 1.05 0.00	24.05 1.35 0.00	28.57 0.67 -15.08	27.94 0.97 -12.22	18.77 1.12 -3.94	33.33 2.37 -1.85	32.73 1.31 -15.80	31.48 2.33 -4.21	29.48 0.63 -22.95	33.52 2.45 -8.93	27.28 2.61 -1.37	24.28 2.33 -0.23	22.48 2.25 -0.22	23.43 2.41 0.14	25.65 2.45 -2.48	39.70 2.40 -17.59	49.41 2.95 -22.74	114.01 3.32 -85.07	116.87 3.08 -89.34	41.64 2.96 -14.44	28.88 2.66 -3.61	26.50 1.68 -9.50	25.14 1.68 -7.72
HOLTSVILLE_IC_4 23693	26.55 1.41 0.56	18.70 1.05 0.00	24.05 1.35 0.00	28.57 0.67 -15.08	27.94 0.97 -12.22	18.77 1.12 -3.94	33.33 2.37 -1.85	32.73 1.31 -15.80	31.48 2.33 -4.21	29.48 0.63 -22.95	33.52 2.45 -8.93	27.28 2.61 -1.37	24.28 2.33 -0.23	22.48 2.25 -0.22	23.43 2.41 0.14	25.65 2.45 -2.48	39.70 2.40 -17.59	49.41 2.95 -22.74	114.01 3.32 -85.07	116.87 3.08 -89.34	41.64 2.96 -14.44	28.88 2.66 -3.61	26.50 1.68 -9.50	25.14 1.68 -7.72
HOLTSVILLE_IC_5 23694	26.55 1.41 0.56	18.70 1.05 0.00	24.05 1.35 0.00	28.57 0.67 -15.08	27.94 0.97 -12.22	18.77 1.12 -3.94	33.33 2.37 -1.85	32.73 1.31 -15.80	31.48 2.33 -4.21	29.48 0.63 -22.95	33.52 2.45 -8.93	27.28 2.61 -1.37	24.28 2.33 -0.23	22.48 2.25 -0.22	23.43 2.41 0.14	25.65 2.45 -2.48	39.70 2.40 -17.59	49.41 2.95 -22.74	114.01 3.32 -85.07	116.87 3.08 -89.34	41.64 2.96 -14.44	28.88 2.66 -3.61	26.50 1.68 -9.50	25.14 1.68 -7.72
HOLTSVILLE_IC_6 23695	26.58 1.42 0.54	18.69 1.03 0.00	24.02 1.32 0.00	28.55 0.66 -15.08	27.92 0.95 -12.22	18.75 1.09 -3.94	33.31 2.34 -1.85	32.73 1.31 -15.80	31.48 2.33 -4.21	29.48 0.63 -22.95	33.51 2.46 -8.91	27.28 2.61 -1.37	24.28 2.33 -0.23	22.48 2.24 -0.22	23.44 2.41 0.14	25.65 2.44 -2.48	39.67 2.40 -17.56	49.38 2.97 -22.70	113.85 3.36 -84.87	116.70 3.12 -89.13	41.63 2.99 -14.40	28.89 2.68 -3.61	26.50 1.69 -9.50	25.14 1.68 -7.71
HOLTSVILLE_IC_7 23696	26.58 1.42 0.54	18.69 1.03 0.00	24.02 1.32 0.00	28.55 0.66 -15.08	27.92 0.95 -12.22	18.75 1.09 -3.94	33.31 2.34 -1.85	32.73 1.31 -15.80	31.48 2.33 -4.21	29.48 0.63 -22.95	33.51 2.46 -8.91	27.28 2.61 -1.37	24.28 2.33 -0.23	22.48 2.24 -0.22	23.44 2.41 0.14	25.65 2.44 -2.48	39.67 2.40 -17.56	49.38 2.97 -22.70	113.85 3.36 -84.87	116.70 3.12 -89.13	41.63 2.99 -14.40	28.89 2.68 -3.61	26.50 1.69 -9.50	25.14 1.68 -7.71
HOLTSVILLE_IC_8 23697	26.58 1.42 0.54	18.69 1.03 0.00	24.02 1.32 0.00	28.55 0.66 -15.08	27.92 0.95 -12.22	18.75 1.09 -3.94	33.31 2.34 -1.85	32.73 1.31 -15.80	31.48 2.33 -4.21	29.48 0.63 -22.95	33.51 2.46 -8.91	27.28 2.61 -1.37	24.28 2.33 -0.23	22.48 2.24 -0.22	23.44 2.41 0.14	25.65 2.44 -2.48	39.67 2.40 -17.56	49.38 2.97 -22.70	113.85 3.36 -84.87	116.70 3.12 -89.13	41.63 2.99 -14.40	28.89 2.68 -3.61	26.50 1.69 -9.50	25.14 1.68 -7.71
HOLTSVILLE_IC_9 23698	26.58 1.42 0.54	18.69 1.03 0.00	24.02 1.32 0.00	28.55 0.66 -15.08	27.92 0.95 -12.22	18.75 1.09 -3.94	33.31 2.34 -1.85	32.73 1.31 -15.80	31.48 2.33 -4.21	29.48 0.63 -22.95	33.51 2.46 -8.91	27.28 2.61 -1.37	24.28 2.33 -0.23	22.48 2.24 -0.22	23.44 2.41 0.14	25.65 2.44 -2.48	39.67 2.40 -17.56	49.38 2.97 -22.70	113.85 3.36 -84.87	116.70 3.12 -89.13	41.63 2.99 -14.40	28.89 2.68 -3.61	26.50 1.69 -9.50	25.14 1.68 -7.71
HOWARD_WT_PWR 323690	27.62 1.92 0.00	18.76 1.11 0.00	23.97 1.27 0.00	16.45 0.63 -3.00	17.82 0.64 -2.43	15.11 0.61 -0.78	30.29 0.81 -0.37	19.33 0.58 -3.15	26.87 1.10 -0.84	10.63 0.33 -4.39	23.82 1.43 -0.25	24.88 1.58 0.00	23.16 1.39 -0.05	21.34 1.28 -0.05	22.57 1.40 0.00	22.29 1.21 -0.36	21.67 0.99 -0.96	25.45 0.93 -0.81	26.64 1.02 0.00	25.36 0.92 0.00	25.23 0.98 0.00	23.48 0.87 0.00	17.71 0.50 -1.89	17.43 0.58 -1.10
HQ_GEN_CEDARS 23644	24.86 -0.84 0.00	17.07 -0.58 0.00	22.01 -0.69 0.00	12.43 -0.38 0.00	14.32 -0.43 0.00	13.32 -0.40 0.00	28.57 -0.55 0.00	15.21 -0.40 0.00	24.21 -0.73 0.00	5.70 -0.21 0.00	21.29 -0.85 0.00	22.34 -0.96 0.00	20.74 -0.99 0.00	19.05 -0.96 0.00	20.15 -1.01 0.00	19.66 -1.06 0.00	18.69 -1.02 0.00	22.57 -1.14 0.00	24.36 -1.27 0.00	23.26 -1.19 0.00	23.06 -1.18 0.00	21.49 -1.12 0.00	14.60 -0.72 0.00	15.06 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	18.52 -0.84 6.34	12.11 -0.58 4.97	16.18 -0.69 5.83	9.72 -0.38 2.71	7.67 -0.43 6.66	10.40 -0.40 2.92	28.57 -0.55 0.00	15.21 -0.40 0.00	24.21 -0.73 0.00	5.70 -0.21 0.00	21.29 -0.85 0.00	22.34 -0.96 0.00	20.74 -0.99 0.00	19.05 -0.96 0.00	20.15 -1.01 0.00	19.66 -1.06 0.00	18.69 -1.02 0.00	22.57 -1.14 0.00	24.36 -1.27 0.00	23.26 -1.19 0.00	23.06 -1.18 0.00	21.49 -1.12 0.00	14.60 -0.72 0.00	15.06 -0.69 0.00
HQ_GEN_IMPORT 323601	24.99 -0.71 0.00	17.17 -0.49 0.00	22.11 -0.59 0.00	12.49 -0.32 0.00	14.37 -0.38 0.00	13.36 -0.36 0.00	28.52 -0.60 0.00	15.26 -0.35 0.00	25.15 -0.60 -0.82	5.73 -0.17 0.00	21.48 -0.67 0.00	22.57 -0.73 0.00	20.99 -0.73 0.00	19.32 -0.70 0.00	20.43 -0.73 0.00	20.01 -0.72 0.00	19.03 -0.68 0.00	22.94 -0.78 0.00	24.77 -0.86 0.00	23.65 -0.79 0.00	23.46 -0.78 0.00	21.83 -0.77 0.00	14.79 -0.52 0.00	15.23 -0.52 0.00
HQ_GEN_WHEEL 23651	24.99 -0.71 0.00	17.17 -0.49 0.00	22.11 -0.59 0.00	12.49 -0.32 0.00	14.37 -0.38 0.00	13.36 -0.36 0.00	28.52 -0.60 0.00	15.26 -0.35 0.00	25.15 -0.60 -0.82	5.73 -0.17 0.00	21.48 -0.67 0.00	22.57 -0.73 0.00	20.99 -0.73 0.00	19.32 -0.70 0.00	20.43 -0.73 0.00	20.01 -0.72 0.00	19.03 -0.68 0.00	22.94 -0.78 0.00	24.77 -0.86 0.00	23.65 -0.79 0.00	23.46 -0.78 0.00	21.83 -0.77 0.00	14.79 -0.52 0.00	15.23 -0.52 0.00
HUDSON_AVE_GT_3 23810	27.52 1.81 0.00	18.95 1.30 0.00	24.29 1.59 0.00	28.78 0.89 -15.08	28.05 1.09 -12.21	18.80 1.14 -3.94	33.17 2.21 -1.85	32.66 1.26 -15.80	31.40 2.26 -4.21	28.53 0.59 -22.03	25.68 2.31 -1.23	25.80 2.50 0.00	24.38 2.43 -0.23	22.51 2.26 -0.23	23.55 2.38 0.00	24.87 2.34 -1.81	26.79 2.25 -4.84	30.47 2.71 -4.05	28.54 2.91 0.00	27.16 2.72 0.00	26.91 2.67 0.00	25.08 2.47 0.00	26.41 1.59 -9.50	22.84 1.58 -5.51

HUDSON AVE_GT_4 23540	27.52 1.81 0.00	18.95 1.30 0.00	24.29 1.59 0.00	28.78 0.89 -15.08	28.05 1.09 -12.21	18.80 1.14 -3.94	33.17 2.21 -1.85	32.66 1.26 -15.80	31.40 2.26 -4.21	28.53 0.59 -22.03	25.68 2.31 -1.23	25.80 2.50 0.00	24.38 2.43 -0.23	22.51 2.26 -0.23	23.55 2.38 0.00	24.87 2.34 -1.81	26.79 2.25 -4.84	30.47 2.71 -4.05	28.54 2.91 0.00	27.16 2.72 0.00	26.91 2.67 0.00	25.08 2.47 0.00	26.41 1.59 -9.50	22.84 1.58 -5.51
HUDSON AVE_GT_5 23657	27.52 1.81 0.00	18.95 1.30 0.00	24.29 1.59 0.00	28.78 0.89 -15.08	28.05 1.09 -12.21	18.80 1.14 -3.94	33.17 2.21 -1.85	32.66 1.26 -15.80	31.40 2.26 -4.21	28.53 0.59 -22.03	25.68 2.31 -1.23	25.80 2.50 0.00	24.38 2.43 -0.23	22.51 2.26 -0.23	23.55 2.38 0.00	24.87 2.34 -1.81	26.79 2.25 -4.84	30.47 2.71 -4.05	28.54 2.91 0.00	27.16 2.72 0.00	26.91 2.67 0.00	25.08 2.47 0.00	26.41 1.59 -9.50	22.84 1.58 -5.51
HUDSON_AVE_10 24168	27.37 1.67 0.00	18.85 1.20 0.00	24.17 1.47 0.00	28.71 0.82 -15.08	27.98 1.01 -12.21	18.72 1.07 -3.94	33.03 2.07 -1.85	32.58 1.18 -15.80	31.28 2.14 -4.21	28.49 0.56 -22.02	25.53 2.15 -1.23	25.64 2.34 0.00	24.25 2.30 -0.23	22.39 2.14 -0.23	23.41 2.24 0.00	24.73 2.20 -1.81	26.68 2.14 -4.84	30.33 2.56 -4.05	28.37 2.74 0.00	27.00 2.55 0.00	26.74 2.50 0.00	24.94 2.33 0.00	26.32 1.51 -9.49	22.78 1.51 -5.51
HUNTER MOUNT___DRP 323613	27.91 2.20 0.00	19.19 1.54 0.00	24.68 1.98 0.00	31.02 1.12 -17.09	29.92 1.32 -13.84	19.49 1.31 -4.46	34.10 2.89 -2.10	35.03 1.52 -17.90	32.10 2.39 -4.76	31.44 0.58 -24.96	25.75 2.20 -1.40	25.78 2.48 0.00	24.34 2.35 -0.26	22.44 2.17 -0.26	23.47 2.30 0.00	25.05 2.28 -2.05	27.39 2.20 -5.48	30.88 2.57 -4.59	28.30 2.68 0.00	26.96 2.52 0.00	26.67 2.43 0.00	25.03 2.42 0.00	27.64 1.57 -10.76	23.51 1.51 -6.24
HUNTINGTON_RES_REC 323705	26.69 1.53 0.54	18.76 1.11 0.00	24.09 1.39 0.00	28.61 0.72 -15.08	27.97 1.00 -12.22	18.79 1.14 -3.94	33.38 2.42 -1.85	32.74 1.33 -15.80	31.53 2.38 -4.21	29.49 0.63 -22.95	33.54 2.50 -8.90	27.36 2.70 -1.37	24.38 2.43 -0.23	22.56 2.32 -0.22	23.51 2.48 0.14	25.64 2.44 -2.48	39.60 2.34 -17.54	49.21 2.83 -22.67	113.54 3.18 -84.73	116.39 2.96 -88.99	41.50 2.88 -14.38	28.85 2.64 -3.60	26.52 1.71 -9.50	25.13 1.67 -7.71
HUNTLEY___63 23557	25.40 -0.30 0.00	17.36 -0.30 0.00	22.05 -0.65 0.00	14.29 -0.47 -1.95	15.72 -0.61 -1.58	13.64 -0.58 -0.51	27.37 -1.98 -0.24	16.44 -1.20 -2.03	23.54 -1.94 -0.54	8.28 -0.47 -2.84	20.67 -1.64 -0.16	21.57 -1.73 0.00	20.17 -1.58 -0.03	18.64 -1.41 -0.03	19.81 -1.36 0.00	19.54 -1.42 -0.23	18.95 -1.39 -0.62	22.44 -1.79 -0.52	23.78 -1.84 0.00	22.72 -1.73 0.00	22.52 -1.72 0.00	21.10 -1.50 0.00	15.56 -0.98 -1.22	15.90 -0.57 -0.71
HUNTLEY___64 23558	25.40 -0.30 0.00	17.36 -0.30 0.00	22.05 -0.65 0.00	14.29 -0.47 -1.95	15.72 -0.61 -1.58	13.64 -0.58 -0.51	27.37 -1.98 -0.24	16.44 -1.20 -2.03	23.54 -1.94 -0.54	8.28 -0.47 -2.84	20.67 -1.64 -0.16	21.57 -1.73 0.00	20.17 -1.58 -0.03	18.64 -1.41 -0.03	19.81 -1.36 0.00	19.54 -1.42 -0.23	18.95 -1.39 -0.62	22.44 -1.79 -0.52	23.78 -1.84 0.00	22.72 -1.73 0.00	22.52 -1.72 0.00	21.10 -1.50 0.00	15.56 -0.98 -1.22	15.90 -0.57 -0.71
HUNTLEY___65 23559	25.40 -0.30 0.00	17.36 -0.30 0.00	22.05 -0.65 0.00	14.29 -0.47 -1.95	15.72 -0.61 -1.58	13.64 -0.58 -0.51	27.37 -1.98 -0.24	16.44 -1.20 -2.03	23.54 -1.94 -0.54	8.28 -0.47 -2.84	20.67 -1.64 -0.16	21.57 -1.73 0.00	20.17 -1.58 -0.03	18.64 -1.41 -0.03	19.81 -1.36 0.00	19.54 -1.42 -0.23	18.95 -1.39 -0.62	22.44 -1.79 -0.52	23.78 -1.84 0.00	22.72 -1.73 0.00	22.52 -1.72 0.00	21.10 -1.50 0.00	15.56 -0.98 -1.22	15.90 -0.57 -0.71
HUNTLEY___66 23560	25.40 -0.30 0.00	17.36 -0.30 0.00	22.05 -0.65 0.00	14.29 -0.47 -1.95	15.72 -0.61 -1.58	13.64 -0.58 -0.51	27.37 -1.98 -0.24	16.44 -1.20 -2.03	23.54 -1.94 -0.54	8.28 -0.47 -2.84	20.67 -1.64 -0.16	21.57 -1.73 0.00	20.17 -1.58 -0.03	18.64 -1.41 -0.03	19.81 -1.36 0.00	19.54 -1.42 -0.23	18.95 -1.39 -0.62	22.44 -1.79 -0.52	23.78 -1.84 0.00	22.72 -1.73 0.00	22.52 -1.72 0.00	21.10 -1.50 0.00	15.56 -0.98 -1.22	15.90 -0.57 -0.71
HUNTLEY___67 23561	25.22 -0.49 0.00	17.23 -0.43 0.00	21.90 -0.80 0.00	14.24 -0.55 -1.98	15.67 -0.69 -1.60	13.56 -0.68 -0.52	27.17 -2.19 -0.24	16.38 -1.30 -2.07	23.41 -2.08 -0.55	8.32 -0.48 -2.89	20.63 -1.68 -0.16	21.54 -1.75 0.00	20.15 -1.60 -0.03	18.61 -1.43 -0.03	19.77 -1.40 0.00	19.51 -1.46 -0.24	18.91 -1.44 -0.64	22.37 -1.87 -0.53	23.70 -1.92 0.00	22.66 -1.79 0.00	22.48 -1.77 0.00	21.07 -1.54 0.00	15.55 -1.01 -1.25	15.84 -0.64 -0.72
HUNTLEY___68 23562	25.22 -0.49 0.00	17.23 -0.43 0.00	21.90 -0.80 0.00	14.24 -0.55 -1.98	15.67 -0.69 -1.60	13.56 -0.68 -0.52	27.17 -2.19 -0.24	16.38 -1.30 -2.07	23.41 -2.08 -0.55	8.32 -0.48 -2.89	20.63 -1.68 -0.16	21.54 -1.75 0.00	20.15 -1.60 -0.03	18.61 -1.43 -0.03	19.77 -1.40 0.00	19.51 -1.46 -0.24	18.91 -1.44 -0.64	22.37 -1.87 -0.53	23.70 -1.92 0.00	22.66 -1.79 0.00	22.48 -1.77 0.00	21.07 -1.54 0.00	15.55 -1.01 -1.25	15.84 -0.64 -0.72
HYLAND___LFGE 323620	27.33 1.63 0.00	18.56 0.90 0.00	23.59 0.89 0.00	15.70 0.41 -2.48	17.22 0.46 -2.01	14.92 0.56 -0.65	30.49 1.07 -0.30	18.90 0.69 -2.60	26.87 1.23 -0.69	9.85 0.32 -3.63	23.60 1.25 -0.20	24.55 1.25 0.00	22.86 1.10 -0.04	21.06 1.01 -0.04	22.28 1.11 0.00	22.01 0.99 -0.30	21.45 0.94 -0.80	25.48 1.09 -0.67	26.91 1.29 0.00	25.66 1.22 0.00	25.44 1.20 0.00	23.67 1.06 0.00	17.50 0.62 -1.56	17.36 0.71 -0.91
INDECK___CORINTH 23802	26.91 1.21 0.00	18.51 0.86 0.00	23.92 1.22 0.00	34.62 0.72 -21.09	32.67 0.83 -17.08	20.03 0.81 -5.51	33.59 1.89 -2.59	38.79 1.07 -22.11	32.58 1.74 -5.90	37.25 0.42 -30.92	26.01 2.14 -1.73	25.65 2.35 0.00	24.22 2.18 -0.32	22.36 2.03 -0.32	23.30 2.13 0.00	25.36 2.11 -2.53	28.50 2.02 -6.77	31.93 2.55 -5.67	28.40 2.78 0.00	27.04 2.59 0.00	26.70 2.46 0.00	24.82 2.21 -0.01	30.07 1.47 -13.28	24.86 1.40 -7.71
INDECK___ILION 23567	26.46 0.76 0.00	18.17 0.51 0.00	23.37 0.66 0.00	12.67 0.34 0.48	14.76 0.40 0.39	13.99 0.40 0.12	29.89 0.83 0.06	15.55 0.44 0.50	25.54 0.73 0.13	5.40 0.19 0.69	22.83 0.72 0.04	24.05 0.75 0.00	22.42 0.71 0.01	20.66 0.65 0.01	21.85 0.69 0.00	21.34 0.67 0.06	20.22 0.66 0.15	24.39 0.81 0.13	26.51 0.89 0.00	25.25 0.81 0.00	25.01 0.77 0.00	23.31 0.70 0.00	15.48 0.47 0.30	16.00 0.42 0.17
INDECK___OLEAN 23982	26.94 1.24 0.00	18.33 0.67 0.00	23.46 0.76 0.00	15.51 0.36 -2.34	17.14 0.49 -1.89	14.72 0.39 -0.61	29.55 0.15 -0.29	18.05 -0.02 -2.45	25.71 0.11 -0.65	9.47 0.14 -3.42	22.99 0.65 -0.19	23.96 0.67 0.00	22.51 0.76 -0.04	20.75 0.70 -0.04	21.91 0.74 0.00	21.64 0.64 -0.28	20.89 0.43 -0.75	24.54 0.20 -0.63	25.94 0.32 0.00	24.87 0.42 0.00	24.73 0.49 0.00	23.11 0.50 0.00	17.16 0.37 -1.47	17.16 0.55 -0.86

INDECK___OSWEGO 23783	25.51 -0.19 0.00	17.50 -0.16 0.00	22.46 -0.25 0.00	13.75 -0.15 -1.09	15.47 -0.17 -0.88	13.83 -0.17 -0.29	28.74 -0.51 -0.13	16.50 -0.26 -1.14	24.82 -0.43 -0.30	7.42 -0.08 -1.60	21.91 -0.32 -0.09	22.96 -0.34 0.00	21.43 -0.30 -0.02	19.76 -0.27 -0.02	20.87 -0.29 0.00	20.56 -0.29 -0.13	19.80 -0.26 -0.35	23.68 -0.33 -0.29	25.28 -0.34 0.00	24.12 -0.33 0.00	23.91 -0.33 0.00	22.36 -0.25 0.00	15.86 -0.15 -0.69	16.01 -0.14 -0.40
INDECK___YERKES 23781	25.43 -0.27 0.00	17.38 -0.27 0.00	22.08 -0.62 0.00	14.30 -0.45 -1.95	15.73 -0.59 -1.58	13.66 -0.57 -0.51	27.41 -1.95 -0.24	16.46 -1.18 -2.03	23.57 -1.91 -0.54	8.29 -0.46 -2.84	20.69 -1.62 -0.16	21.60 -1.70 0.00	20.20 -1.56 -0.03	18.66 -1.39 -0.03	19.83 -1.34 0.00	19.56 -1.39 -0.23	18.97 -1.36 -0.62	22.48 -1.76 -0.52	23.81 -1.81 0.00	22.75 -1.69 0.00	22.54 -1.70 0.00	21.13 -1.48 0.00	15.57 -0.97 -1.22	15.92 -0.55 -0.71
INDIAN POINT_GT_1 24139	27.18 1.48 0.00	18.71 1.06 0.00	24.00 1.30 0.00	28.33 0.74 -14.78	27.64 0.92 -11.97	18.53 0.96 -3.86	32.82 1.89 -1.82	32.16 1.06 -15.48	30.94 1.88 -4.12	27.99 0.49 -21.59	25.28 1.92 -1.21	25.39 2.09 0.00	23.98 2.03 -0.22	22.13 1.89 -0.22	23.16 1.99 0.00	24.46 1.97 -1.77	26.34 1.88 -4.74	29.97 2.28 -3.97	28.09 2.47 0.00	26.73 2.29 0.00	26.50 2.25 0.00	24.68 2.07 0.00	25.95 1.33 -9.31	22.47 1.31 -5.40
INDIAN POINT_GT_2 23659	27.18 1.48 0.00	18.71 1.06 0.00	24.00 1.30 0.00	28.33 0.74 -14.78	27.64 0.92 -11.97	18.53 0.96 -3.86	32.82 1.89 -1.82	32.16 1.06 -15.48	30.94 1.88 -4.12	27.99 0.49 -21.59	25.28 1.92 -1.21	25.39 2.09 0.00	23.98 2.03 -0.22	22.13 1.89 -0.22	23.16 1.99 0.00	24.46 1.97 -1.77	26.34 1.88 -4.74	29.97 2.28 -3.97	28.09 2.47 0.00	26.73 2.29 0.00	26.50 2.25 0.00	24.68 2.07 0.00	25.95 1.33 -9.31	22.47 1.31 -5.40
INDIAN POINT_GT_3 24019	27.18 1.48 0.00	18.71 1.06 0.00	24.00 1.30 0.00	28.33 0.74 -14.78	27.64 0.92 -11.97	18.53 0.96 -3.86	32.82 1.89 -1.82	32.16 1.06 -15.48	30.94 1.88 -4.12	27.99 0.49 -21.59	25.28 1.92 -1.21	25.39 2.09 0.00	23.98 2.03 -0.22	22.13 1.89 -0.22	23.16 1.99 0.00	24.46 1.97 -1.77	26.34 1.88 -4.74	29.97 2.28 -3.97	28.09 2.47 0.00	26.73 2.29 0.00	26.50 2.25 0.00	24.68 2.07 0.00	25.95 1.33 -9.31	22.47 1.31 -5.40
INDIAN POINT___2 23530	27.11 1.40 0.00	18.66 1.01 0.00	23.93 1.23 0.00	27.96 0.70 -14.45	27.32 0.87 -11.70	18.40 0.91 -3.77	32.67 1.79 -1.77	31.75 1.01 -15.14	30.75 1.78 -4.03	27.48 0.46 -21.11	25.15 1.83 -1.18	25.30 2.00 0.00	23.88 1.94 -0.22	22.05 1.81 -0.22	23.07 1.90 0.00	24.33 1.88 -1.73	26.15 1.80 -4.64	29.78 2.18 -3.88	27.98 2.35 0.00	26.63 2.19 0.00	26.39 2.15 0.00	24.59 1.98 0.00	25.68 1.27 -9.10	22.29 1.26 -5.28
INDIAN POINT___3 23531	27.10 1.40 0.00	18.66 1.00 0.00	23.94 1.23 0.00	28.30 0.70 -14.79	27.60 0.87 -11.98	18.49 0.91 -3.86	32.72 1.79 -1.82	32.11 1.01 -15.49	30.86 1.79 -4.12	27.98 0.47 -21.60	25.20 1.84 -1.21	25.31 2.01 0.00	23.90 1.95 -0.22	22.06 1.82 -0.22	23.08 1.91 0.00	24.38 1.89 -1.77	26.26 1.81 -4.75	29.88 2.19 -3.97	27.99 2.36 0.00	26.64 2.20 0.00	26.40 2.16 0.00	24.60 1.99 0.00	25.90 1.27 -9.31	22.41 1.26 -5.40
IP CORINTH___1 23988	27.07 1.36 0.00	18.62 0.96 0.00	24.05 1.35 0.00	34.70 0.80 -21.09	32.75 0.92 -17.08	20.11 0.89 -5.51	33.76 2.06 -2.59	38.88 1.16 -22.11	32.73 1.89 -5.90	37.28 0.45 -30.92	26.04 2.16 -1.73	25.65 2.35 0.00	24.22 2.18 -0.32	22.36 2.03 -0.32	23.30 2.13 0.00	25.36 2.11 -2.53	28.50 2.02 -6.77	31.93 2.55 -5.67	28.40 2.78 0.00	27.04 2.59 0.00	26.70 2.46 0.00	24.82 2.21 -0.01	30.07 1.47 -13.28	24.86 1.40 -7.71
IP___TICONDEROGA 23804	28.55 2.85 0.00	19.70 2.04 0.00	25.56 2.86 0.00	34.55 1.66 -20.08	32.84 1.82 -16.26	20.64 1.68 -5.24	35.30 3.72 -2.47	38.74 2.08 -21.06	33.94 3.39 -5.62	36.12 0.80 -29.41	27.17 3.37 -1.65	26.85 3.56 0.00	25.35 3.32 -0.31	23.40 3.08 -0.30	24.39 3.23 0.00	26.31 3.17 -2.41	29.11 2.96 -6.45	32.86 3.75 -5.40	29.75 4.13 0.00	28.30 3.86 0.00	27.94 3.70 0.00	26.04 3.43 -0.01	30.25 2.29 -12.65	25.36 2.27 -7.34
ISLIP_RES_REC 323679	26.67 1.50 0.53	18.74 1.09 0.00	24.10 1.40 0.00	28.59 0.70 -15.08	27.97 1.00 -12.22	18.80 1.15 -3.94	33.43 2.47 -1.85	32.80 1.39 -15.80	31.60 2.46 -4.21	29.51 0.66 -22.95	33.61 2.57 -8.90	27.39 2.72 -1.37	24.39 2.44 -0.23	22.57 2.33 -0.22	23.55 2.51 0.13	25.76 2.56 -2.48	39.77 2.52 -17.54	49.50 3.12 -22.67	113.90 3.52 -84.75	116.71 3.26 -89.00	41.76 3.13 -14.38	29.00 2.79 -3.61	26.57 1.76 -9.50	25.20 1.74 -7.71
JARVIS____ 23743	25.91 0.20 0.00	17.80 0.14 0.00	22.88 0.18 0.00	12.43 0.09 0.48	14.47 0.10 0.39	13.68 0.09 0.12	29.22 0.17 0.06	15.20 0.09 0.50	24.96 0.15 0.13	5.26 0.05 0.69	22.28 0.17 0.04	23.49 0.18 0.00	21.91 0.19 0.01	20.19 0.18 0.01	21.36 0.19 0.00	20.85 0.19 0.06	19.73 0.18 0.15	23.80 0.21 0.13	25.85 0.23 0.00	24.66 0.22 0.00	24.44 0.20 0.00	22.81 0.21 0.00	15.15 0.14 0.30	15.70 0.13 0.17
JENNISON___1 23625	27.47 1.77 0.00	18.81 1.16 0.00	24.11 1.41 0.00	18.13 0.73 -4.60	19.33 0.85 -3.73	15.78 0.86 -1.20	31.45 1.78 -0.56	21.40 0.97 -4.82	27.92 1.70 -1.28	13.09 0.46 -6.73	24.24 1.72 -0.38	25.03 1.73 0.00	23.33 1.54 -0.07	21.47 1.38 -0.07	22.61 1.44 0.00	22.65 1.38 -0.55	22.55 1.36 -1.48	26.56 1.61 -1.24	27.40 1.78 0.00	26.16 1.72 0.00	25.91 1.67 0.00	24.10 1.49 0.00	19.15 0.94 -2.90	18.32 0.89 -1.68
JENNISON___2 23626	27.47 1.77 0.00	18.81 1.16 0.00	24.11 1.41 0.00	18.13 0.73 -4.60	19.33 0.85 -3.73	15.78 0.86 -1.20	31.45 1.78 -0.56	21.40 0.97 -4.82	27.92 1.70 -1.28	13.09 0.46 -6.73	24.24 1.72 -0.38	25.03 1.73 0.00	23.33 1.54 -0.07	21.47 1.38 -0.07	22.61 1.44 0.00	22.65 1.38 -0.55	22.55 1.36 -1.48	26.56 1.61 -1.24	27.40 1.78 0.00	26.16 1.72 0.00	25.91 1.67 0.00	24.10 1.49 0.00	19.15 0.94 -2.90	18.32 0.89 -1.68
JERICHO_RISE_WT_PWR 323719	25.29 -0.41 0.00	17.38 -0.28 0.00	22.37 -0.33 0.00	12.61 -0.20 0.00	14.45 -0.30 0.00	13.31 -0.41 0.00	28.34 -0.78 0.00	15.11 -0.50 0.00	24.02 -0.92 0.00	5.56 -0.35 0.00	20.88 -1.27 0.00	21.91 -1.39 0.00	20.26 -1.46 0.00	18.48 -1.54 0.00	19.46 -1.71 0.00	19.03 -1.69 0.00	18.12 -1.59 0.00	21.99 -1.73 0.00	23.79 -1.83 0.00	22.78 -1.66 0.00	22.63 -1.62 0.00	20.99 -1.62 0.00	14.21 -1.12 0.00	14.60 -1.15 0.00
KEDC PORT_JEFF_GT2 24210	26.60 1.44 0.55	18.72 1.07 0.00	24.07 1.37 0.00	28.58 0.69 -15.08	27.96 0.99 -12.22	18.79 1.13 -3.94	33.39 2.43 -1.85	32.76 1.35 -15.80	31.54 2.39 -4.21	29.50 0.64 -22.95	33.57 2.51 -8.91	27.34 2.68 -1.37	24.34 2.39 -0.23	22.52 2.29 -0.22	23.49 2.47 0.14	25.70 2.49 -2.48	39.73 2.44 -17.57	49.39 2.96 -22.71	113.95 3.40 -84.93	116.74 3.11 -89.19	41.67 3.02 -14.41	28.94 2.72 -3.61	26.54 1.72 -9.50	25.18 1.72 -7.71

KEDC PORT_JEFF_GT3 24211	26.60 1.44 0.55	18.72 1.07 0.00	24.07 1.37 0.00	28.58 0.69 -15.08	27.96 0.99 -12.22	18.79 1.13 -3.94	33.39 2.43 -1.85	32.76 1.35 -15.80	31.54 2.39 -4.21	29.50 0.64 -22.95	33.57 2.51 -8.91	27.34 2.68 -1.37	24.34 2.39 -0.23	22.52 2.29 -0.22	23.49 2.47 0.14	25.70 2.49 -2.48	39.73 2.44 -17.57	49.39 2.96 -22.71	113.95 3.40 -84.93	116.74 3.11 -89.19	41.67 3.02 -14.41	28.94 2.72 -3.61	26.54 1.72 -9.50	25.18 1.72 -7.71
KEDC_GLWD_GT4 24219	27.80 1.79 -0.31	18.92 1.27 0.00	24.28 1.58 0.00	28.77 0.87 -15.08	28.08 1.11 -12.22	18.84 1.19 -3.94	33.41 2.44 -1.85	32.78 1.37 -15.80	31.55 2.41 -4.21	29.26 0.63 -22.73	31.65 2.50 -7.00	27.03 2.71 -1.03	24.50 2.55 -0.23	22.64 2.39 -0.24	23.78 2.54 -0.08	25.58 2.50 -2.36	36.50 2.39 -14.40	44.53 2.80 -18.01	92.35 3.05 -63.67	94.12 2.85 -66.83	37.95 2.87 -10.84	28.04 2.64 -2.80	26.49 1.67 -9.50	24.64 1.64 -7.25
KEDC_GLWD_GT5 24220	27.80 1.79 -0.31	18.92 1.27 0.00	24.28 1.58 0.00	28.77 0.87 -15.08	28.08 1.11 -12.22	18.84 1.19 -3.94	33.41 2.44 -1.85	32.78 1.37 -15.80	31.55 2.41 -4.21	29.26 0.63 -22.73	31.65 2.50 -7.00	27.03 2.71 -1.03	24.50 2.55 -0.23	22.64 2.39 -0.24	23.78 2.54 -0.08	25.58 2.50 -2.36	36.50 2.39 -14.40	44.53 2.80 -18.01	92.35 3.05 -63.67	94.12 2.85 -66.83	37.95 2.87 -10.84	28.04 2.64 -2.80	26.49 1.67 -9.50	24.64 1.64 -7.25
KENSICO____ 23655	27.31 1.61 0.00	18.81 1.15 0.00	24.13 1.43 0.00	28.62 0.80 -15.00	27.89 0.99 -12.15	18.67 1.03 -3.91	33.00 2.05 -1.84	32.48 1.16 -15.72	31.17 2.05 -4.18	28.35 0.53 -21.92	25.45 2.08 -1.23	25.56 2.26 0.00	24.13 2.18 -0.23	22.28 2.04 -0.22	23.31 2.14 0.00	24.63 2.11 -1.80	26.55 2.03 -4.81	30.19 2.45 -4.03	28.26 2.63 0.00	26.90 2.45 0.00	26.65 2.41 0.00	24.83 2.22 0.00	26.19 1.43 -9.45	22.64 1.41 -5.48
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.49 1.79 0.00	18.91 1.25 0.00	24.26 1.55 0.00	27.45 0.89 -13.75	26.99 1.10 -11.14	18.41 1.11 -3.59	32.96 2.16 -1.69	31.30 1.28 -14.41	30.84 2.07 -3.84	26.52 0.52 -20.09	25.24 1.97 -1.12	25.39 2.10 0.00	23.95 2.02 -0.21	22.08 1.86 -0.21	23.12 1.96 0.00	24.30 1.93 -1.65	26.02 1.89 -4.41	29.75 2.34 -3.70	28.19 2.57 0.00	26.88 2.43 0.00	26.81 2.57 0.00	24.93 2.32 0.00	25.47 1.49 -8.66	22.23 1.45 -5.03
KIAC_JFK_GT1 23816	27.29 1.59 0.00	18.81 1.16 0.00	24.11 1.41 0.00	28.68 0.79 -15.08	27.93 0.97 -12.21	18.69 1.04 -3.94	32.95 1.98 -1.85	32.55 1.15 -15.80	31.27 2.13 -4.21	28.48 0.55 -22.02	25.41 2.03 -1.23	25.51 2.21 0.00	24.17 2.22 -0.23	22.32 2.08 -0.23	23.25 2.08 0.00	24.55 2.02 -1.81	26.55 2.00 -4.84	30.15 2.38 -4.05	28.16 2.54 0.00	26.81 2.37 0.00	26.55 2.31 0.00	24.79 2.18 0.00	26.25 1.44 -9.49	22.75 1.49 -5.51
KIAC_JFK_GT2 23817	27.29 1.59 0.00	18.81 1.16 0.00	24.11 1.41 0.00	28.68 0.79 -15.08	27.93 0.97 -12.21	18.69 1.04 -3.94	32.95 1.98 -1.85	32.55 1.15 -15.80	31.27 2.13 -4.21	28.48 0.55 -22.02	25.41 2.03 -1.23	25.51 2.21 0.00	24.17 2.22 -0.23	22.32 2.08 -0.23	23.25 2.08 0.00	24.55 2.02 -1.81	26.55 2.00 -4.84	30.15 2.38 -4.05	28.16 2.54 0.00	26.81 2.37 0.00	26.55 2.31 0.00	24.79 2.18 0.00	26.25 1.44 -9.49	22.75 1.49 -5.51
KINTIGH____ 23543	25.07 -0.63 0.00	17.16 -0.49 0.00	21.87 -0.83 0.00	14.02 -0.55 -1.75	15.51 -0.66 -1.42	13.53 -0.64 -0.46	27.36 -1.97 -0.22	16.30 -1.15 -1.84	23.59 -1.84 -0.49	8.04 -0.43 -2.56	20.79 -1.50 -0.14	21.74 -1.56 0.00	20.32 -1.43 -0.03	18.76 -1.29 -0.03	19.90 -1.27 0.00	19.63 -1.30 -0.21	18.99 -1.28 -0.56	22.55 -1.64 -0.47	23.93 -1.69 0.00	22.85 -1.59 0.00	22.67 -1.57 0.00	21.24 -1.36 0.00	15.52 -0.90 -1.11	15.79 -0.61 -0.64
LEDERLE____ 23769	27.34 1.64 0.00	18.82 1.17 0.00	24.13 1.43 0.00	27.69 0.80 -14.07	27.15 1.00 -11.39	18.42 1.04 -3.67	32.89 2.05 -1.73	31.48 1.13 -14.74	30.83 1.97 -3.92	26.97 0.51 -20.55	25.30 2.00 -1.15	25.48 2.18 0.00	24.05 2.11 -0.21	22.20 1.97 -0.21	23.24 2.08 0.00	24.46 2.05 -1.69	26.19 1.97 -4.52	29.89 2.40 -3.78	28.22 2.59 0.00	26.86 2.42 0.00	26.62 2.38 0.00	24.79 2.18 0.00	25.58 1.41 -8.86	22.28 1.39 -5.14
LINDEN COGEN____ 23786	27.37 1.67 0.00	18.86 1.20 0.00	24.17 1.47 0.00	28.71 0.82 -15.08	27.97 1.01 -12.21	18.71 1.06 -3.94	32.97 2.01 -1.85	32.54 1.13 -15.80	31.20 2.06 -4.21	28.47 0.54 -22.03	25.50 2.12 -1.23	25.61 2.32 0.00	24.21 2.26 -0.23	22.35 2.11 -0.23	23.38 2.21 0.00	24.71 2.18 -1.81	26.64 2.09 -4.84	30.28 2.51 -4.05	28.36 2.73 0.00	26.98 2.54 0.00	26.74 2.49 0.00	24.94 2.33 0.00	26.32 1.51 -9.49	22.77 1.51 -5.51
LIPA_MISC_IPP 23656	26.31 1.17 0.56	18.55 0.89 0.00	23.90 1.20 0.00	28.47 0.57 -15.08	27.85 0.88 -12.22	18.67 1.02 -3.94	33.17 2.21 -1.85	32.64 1.23 -15.80	31.34 2.19 -4.21	29.45 0.59 -22.95	33.36 2.29 -8.92	27.09 2.42 -1.37	24.10 2.15 -0.23	22.30 2.07 -0.22	23.26 2.24 0.14	25.51 2.31 -2.48	39.58 2.29 -17.59	49.36 2.91 -22.74	113.99 3.32 -85.04	116.84 3.09 -89.31	41.55 2.87 -14.43	28.75 2.53 -3.61	26.40 1.59 -9.50	25.12 1.66 -7.72
LISF__SOLAR 323691	26.34 1.20 0.56	18.57 0.92 0.00	23.93 1.23 0.00	28.49 0.59 -15.08	27.87 0.90 -12.22	18.70 1.05 -3.94	33.23 2.27 -1.85	32.67 1.26 -15.80	31.38 2.24 -4.21	29.45 0.60 -22.95	33.38 2.31 -8.92	27.11 2.45 -1.37	24.12 2.17 -0.23	22.33 2.09 -0.22	23.30 2.27 0.14	25.56 2.35 -2.48	39.64 2.34 -17.58	49.44 2.99 -22.73	114.04 3.40 -85.01	116.89 3.17 -89.28	41.60 2.93 -14.43	28.80 2.58 -3.61	26.43 1.61 -9.50	25.16 1.69 -7.72
LITTLE FALLS__HYD 24013	27.23 1.53 0.00	18.69 1.04 0.00	24.04 1.34 0.00	13.02 0.69 0.48	15.18 0.81 0.39	14.41 0.82 0.12	30.80 1.75 0.06	16.01 0.91 0.50	26.30 1.50 0.13	5.59 0.38 0.69	23.57 1.46 0.04	24.81 1.51 0.00	23.13 1.41 0.01	21.31 1.30 0.01	22.53 1.36 0.00	22.01 1.34 0.06	20.88 1.33 0.15	25.20 1.61 0.13	27.41 1.78 0.00	26.05 1.61 0.00	25.77 1.53 0.00	23.98 1.38 0.00	15.94 0.93 0.30	16.41 0.83 0.17
LI_NEWBRDGE__DRP 323616	26.56 1.58 0.72	18.79 1.13 0.00	24.12 1.41 0.00	28.64 0.74 -15.08	27.98 1.01 -12.22	18.79 1.14 -3.94	33.36 2.40 -1.85	32.74 1.32 -15.80	31.49 2.35 -4.21	29.50 0.62 -22.97	33.69 2.47 -9.07	27.37 2.67 -1.40	24.39 2.43 -0.23	22.55 2.32 -0.22	23.46 2.48 0.18	25.66 2.45 -2.49	39.91 2.36 -17.84	49.66 2.83 -23.11	115.46 3.12 -86.72	118.45 2.93 -91.08	41.82 2.86 -14.71	28.89 2.61 -3.67	26.49 1.67 -9.50	25.13 1.63 -7.74
LONG_LAKE_PHOENIX 24014	25.68 -0.03 0.00	17.61 -0.04 0.00	22.59 -0.11 0.00	13.87 -0.07 -1.13	15.60 -0.07 -0.92	13.94 -0.07 -0.30	28.97 -0.28 -0.14	16.66 -0.13 -1.18	25.00 -0.25 -0.31	7.51 -0.05 -1.65	22.07 -0.17 -0.09	23.13 -0.17 0.00	21.59 -0.15 -0.02	19.91 -0.13 -0.02	21.02 -0.14 0.00	20.72 -0.14 -0.14	19.97 -0.10 -0.36	23.89 -0.13 -0.30	25.50 -0.12 0.00	24.31 -0.13 0.00	24.11 -0.14 0.00	22.52 -0.08 0.00	15.97 -0.06 -0.71	16.12 -0.05 -0.41

LOVETT___3 23632	27.16 1.46 0.00	18.70 1.05 0.00	23.99 1.29 0.00	27.68 0.73 -14.15	27.12 0.91 -11.46	18.35 0.95 -3.69	32.70 1.85 -1.74	31.46 1.03 -14.82	30.70 1.81 -3.95	27.05 0.47 -20.67	25.17 1.86 -1.16	25.33 2.03 0.00	23.91 1.97 -0.21	22.07 1.84 -0.21	23.10 1.94 0.00	24.33 1.91 -1.69	26.08 1.83 -4.54	29.74 2.23 -3.80	28.02 2.40 0.00	26.68 2.23 0.00	26.44 2.20 0.00	24.63 2.02 0.00	25.52 1.30 -8.91	22.21 1.29 -5.17
LOVETT___4 23642	27.16 1.46 0.00	18.70 1.05 0.00	23.99 1.29 0.00	27.68 0.73 -14.15	27.12 0.91 -11.46	18.35 0.95 -3.69	32.70 1.85 -1.74	31.46 1.03 -14.82	30.70 1.81 -3.95	27.05 0.47 -20.67	25.17 1.86 -1.16	25.33 2.03 0.00	23.91 1.97 -0.21	22.07 1.84 -0.21	23.10 1.94 0.00	24.33 1.91 -1.69	26.08 1.83 -4.54	29.74 2.23 -3.80	28.02 2.40 0.00	26.68 2.23 0.00	26.44 2.20 0.00	24.63 2.02 0.00	25.52 1.30 -8.91	22.21 1.29 -5.17
LOVETT___5 23593	27.16 1.46 0.00	18.70 1.05 0.00	23.99 1.29 0.00	27.68 0.73 -14.15	27.12 0.91 -11.46	18.35 0.95 -3.69	32.70 1.85 -1.74	31.46 1.03 -14.82	30.70 1.81 -3.95	27.05 0.47 -20.67	25.17 1.86 -1.16	25.33 2.03 0.00	23.91 1.97 -0.21	22.07 1.84 -0.21	23.10 1.94 0.00	24.33 1.91 -1.69	26.08 1.83 -4.54	29.74 2.23 -3.80	28.02 2.40 0.00	26.68 2.23 0.00	26.44 2.20 0.00	24.63 2.02 0.00	25.52 1.30 -8.91	22.21 1.29 -5.17
LOWER RAQUET___HYD 24057	25.05 -0.65 0.00	17.20 -0.46 0.00	22.16 -0.54 0.00	12.51 -0.30 0.00	14.41 -0.34 0.00	13.41 -0.30 0.00	28.71 -0.40 0.00	15.17 -0.43 0.00	24.12 -0.82 0.00	5.68 -0.22 0.00	21.36 -0.79 0.00	22.39 -0.91 0.00	20.76 -0.96 0.00	19.06 -0.95 0.00	20.14 -1.02 0.00	19.51 -1.22 0.00	18.45 -1.26 0.00	22.34 -1.37 0.00	24.10 -1.52 0.00	23.01 -1.43 0.00	22.81 -1.43 0.00	21.38 -1.23 0.00	14.60 -0.71 0.00	15.07 -0.69 0.00
LOWER___HUDSON 24059	27.33 1.63 0.00	18.81 1.16 0.00	24.29 1.59 0.00	33.86 0.93 -20.12	32.10 1.05 -16.29	19.93 0.96 -5.25	33.70 2.12 -2.47	37.88 1.19 -21.09	32.49 1.95 -5.61	35.73 0.46 -29.36	25.56 1.77 -1.64	25.18 1.88 0.00	23.80 1.77 -0.31	21.99 1.67 -0.30	22.92 1.75 0.00	24.87 1.73 -2.41	27.74 1.58 -6.46	31.08 1.95 -5.41	27.76 2.14 0.00	26.43 1.99 0.00	26.13 1.89 0.00	24.37 1.76 -0.01	29.21 1.22 -12.67	24.30 1.19 -7.35
LWR___OSWEGATCHIE_HYD 23850	25.39 -0.32 0.00	17.41 -0.25 0.00	22.39 -0.31 0.00	12.64 -0.17 0.00	14.56 -0.19 0.00	13.57 -0.15 0.00	28.97 -0.14 0.00	15.40 -0.21 0.00	24.49 -0.45 0.00	5.78 -0.12 0.00	21.70 -0.44 0.00	22.77 -0.53 0.00	21.18 -0.55 0.00	19.47 -0.59 0.00	20.58 -0.72 0.00	20.01 -0.72 0.00	18.98 -0.72 0.00	22.96 -0.76 0.00	24.80 -0.82 0.00	23.65 -0.79 0.00	23.43 -0.81 0.00	21.97 -0.63 0.00	14.95 -0.36 0.00	15.37 -0.39 0.00
LYONS_FALL_HYD 23570	26.24 0.53 0.00	17.98 0.33 0.00	23.10 0.40 0.00	13.03 0.22 0.00	15.01 0.25 0.00	13.99 0.28 0.00	29.77 0.66 0.00	15.96 0.36 0.00	25.48 0.54 0.00	6.04 0.13 0.00	22.63 0.49 0.00	23.75 0.46 0.00	22.12 0.39 0.00	20.37 0.35 0.00	21.54 0.37 0.00	21.06 0.34 0.00	20.07 0.36 0.00	24.22 0.51 0.00	26.18 0.56 0.00	24.96 0.51 0.00	24.70 0.46 0.00	23.04 0.43 0.00	15.60 0.28 0.00	15.99 0.24 0.00
MADISON___COUNTY_LFGE 323628	26.49 0.79 0.00	18.16 0.50 0.00	23.31 0.61 0.00	13.53 0.33 -0.39	15.44 0.38 -0.31	14.18 0.37 -0.10	29.91 0.75 -0.05	16.44 0.42 -0.41	25.72 0.68 -0.11	6.66 0.18 -0.58	22.84 0.67 -0.03	23.96 0.66 0.00	22.34 0.61 -0.01	20.59 0.57 -0.01	21.76 0.60 0.00	21.35 0.58 -0.05	20.43 0.60 -0.12	24.56 0.74 -0.10	26.45 0.82 0.00	25.22 0.77 0.00	24.97 0.73 0.00	23.27 0.66 0.00	15.99 0.42 -0.24	16.29 0.39 -0.14
MAPLE_RIDGE_WT_1 323574	25.54 -0.16 0.00	17.50 -0.15 0.00	22.55 -0.15 0.00	11.67 -0.11 1.02	13.63 -0.30 0.83	13.04 -0.41 0.27	28.13 -0.86 0.13	14.06 -0.48 1.07	23.86 -0.80 0.28	4.24 -0.20 1.48	21.34 -0.73 0.08	22.54 -0.76 0.00	20.97 -0.74 0.02	19.30 -0.71 0.02	20.43 -0.74 0.00	19.87 -0.73 0.12	18.68 -0.70 0.33	22.61 -0.83 0.27	24.72 -0.91 0.00	23.59 -0.86 0.00	23.39 -0.85 0.00	21.85 -0.76 0.00	14.17 -0.50 0.64	14.86 -0.52 0.37
MAPLE_RIDGE_WT_2 323611	25.54 -0.16 0.00	17.50 -0.15 0.00	22.55 -0.15 0.00	11.67 -0.11 1.02	13.63 -0.30 0.83	13.04 -0.41 0.27	28.13 -0.86 0.13	14.06 -0.48 1.07	23.86 -0.80 0.28	4.24 -0.20 1.48	21.34 -0.73 0.08	22.54 -0.76 0.00	20.97 -0.74 0.02	19.30 -0.71 0.02	20.43 -0.74 0.00	19.87 -0.73 0.12	18.68 -0.70 0.33	22.61 -0.83 0.27	24.72 -0.91 0.00	23.59 -0.86 0.00	23.39 -0.85 0.00	21.85 -0.76 0.00	14.17 -0.50 0.64	14.86 -0.52 0.37
MARBLE_RIVER_WT_PWR 323696	25.43 -0.28 0.00	17.47 -0.18 0.00	22.47 -0.24 0.00	12.65 -0.16 0.00	14.49 -0.26 0.00	13.34 -0.38 0.00	28.36 -0.75 0.00	15.08 -0.52 0.00	23.91 -1.02 0.00	5.40 -0.51 0.00	20.25 -1.89 0.00	21.18 -2.12 0.00	19.66 -2.06 0.00	17.65 -2.37 0.00	18.39 -2.78 0.00	17.99 -2.73 0.00	17.24 -2.47 0.00	21.49 -2.22 0.00	23.48 -2.14 0.00	22.55 -1.89 0.00	22.52 -1.72 0.00	20.79 -1.82 0.00	14.01 -1.31 0.00	14.33 -1.42 0.00
MARSH_HILL_WT_PWR 323713	27.61 1.91 0.00	18.76 1.10 0.00	23.97 1.27 0.00	16.44 0.63 -2.99	17.84 0.66 -2.42	15.13 0.63 -0.78	30.38 0.90 -0.37	19.36 0.62 -3.13	26.93 1.15 -0.83	10.62 0.34 -4.37	23.87 1.48 -0.24	24.92 1.62 0.00	23.21 1.44 -0.04	21.38 1.32 -0.05	22.61 1.44 0.00	22.34 1.26 -0.36	21.71 1.04 -0.96	25.51 0.99 -0.80	26.72 1.09 0.00	25.44 1.00 0.00	25.32 1.07 0.00	23.55 0.95 0.00	17.75 0.55 -1.88	17.47 0.62 -1.09
MG INDUSTRY___DRP 24185	26.95 1.24 0.00	18.54 0.89 0.00	23.87 1.17 0.00	33.13 0.67 -19.65	31.46 0.79 -15.92	19.60 0.75 -5.13	33.10 1.57 -2.41	37.05 0.85 -20.59	31.84 1.43 -5.48	34.94 0.34 -28.70	24.91 1.16 -1.61	24.53 1.23 0.00	23.21 1.19 -0.30	21.42 1.11 -0.30	22.34 1.17 0.00	24.23 1.16 -2.35	27.07 1.06 -6.31	30.25 1.26 -5.28	26.98 1.36 0.00	25.71 1.27 0.00	25.48 1.24 0.00	23.76 1.15 -0.01	28.50 0.80 -12.38	23.74 0.81 -7.18
MID___OSWEGATCHIE_HYD 23849	25.39 -0.32 0.00	17.41 -0.25 0.00	22.39 -0.31 0.00	12.64 -0.17 0.00	14.56 -0.19 0.00	13.57 -0.15 0.00	28.97 -0.14 0.00	15.40 -0.21 0.00	24.49 -0.45 0.00	5.78 -0.12 0.00	21.70 -0.44 0.00	22.77 -0.53 0.00	21.18 -0.55 0.00	19.47 -0.55 0.00	20.58 -0.59 0.00	20.01 -0.72 0.00	18.98 -0.72 0.00	22.96 -0.76 0.00	24.80 -0.82 0.00	23.65 -0.79 0.00	23.43 -0.81 0.00	21.97 -0.63 0.00	14.95 -0.36 0.00	15.37 -0.39 0.00
MID___RAQUETTE_HYD 23851	25.05 -0.65 0.00	17.20 -0.46 0.00	22.16 -0.54 0.00	12.51 -0.30 0.00	14.41 -0.34 0.00	13.41 -0.30 0.00	28.71 -0.40 0.00	15.17 -0.43 0.00	24.12 -0.82 0.00	5.68 -0.22 0.00	21.36 -0.79 0.00	22.39 -0.91 0.00	20.76 -0.96 0.00	19.06 -0.95 0.00	20.14 -1.02 0.00	19.51 -1.22 0.00	18.45 -1.26 0.00	22.34 -1.37 0.00	24.10 -1.52 0.00	23.01 -1.43 0.00	22.81 -1.43 0.00	21.38 -1.23 0.00	14.60 -0.71 0.00	15.07 -0.69 0.00

MILLIKEN___1 23584	26.58 0.88 0.00	18.21 0.56 0.00	23.36 0.66 0.00	15.71 0.34 -2.56	17.24 0.41 -2.07	14.79 0.41 -0.67	30.15 0.72 -0.31	18.71 0.41 -2.68	26.35 0.69 -0.71	9.84 0.19 -3.75	23.06 0.70 -0.21	24.02 0.72 0.00	22.44 0.68 -0.04	20.68 0.62 -0.04	21.82 0.65 0.00	21.66 0.63 -0.31	21.17 0.64 -0.82	25.17 0.76 -0.69	26.48 0.86 0.00	25.26 0.81 0.00	25.04 0.80 0.00	23.34 0.74 0.00	17.39 0.46 -1.61	17.14 0.45 -0.94
MILLIKEN___2 23585	26.58 0.88 0.00	18.21 0.56 0.00	23.36 0.66 0.00	15.71 0.34 -2.56	17.24 0.41 -2.07	14.79 0.41 -0.67	30.15 0.72 -0.31	18.71 0.41 -2.68	26.35 0.69 -0.71	9.84 0.19 -3.75	23.06 0.70 -0.21	24.02 0.72 0.00	22.44 0.68 -0.04	20.68 0.62 -0.04	21.82 0.65 0.00	21.66 0.63 -0.31	21.17 0.64 -0.82	25.17 0.76 -0.69	26.48 0.86 0.00	25.26 0.81 0.00	25.04 0.80 0.00	23.34 0.74 0.00	17.39 0.46 -1.61	17.14 0.45 -0.94
MILLIKEN___DIESEL 23629	26.58 0.88 0.00	18.21 0.56 0.00	23.36 0.66 0.00	15.71 0.34 -2.56	17.24 0.41 -2.07	14.79 0.41 -0.67	30.15 0.72 -0.31	18.71 0.41 -2.68	26.35 0.69 -0.71	9.84 0.19 -3.75	23.06 0.70 -0.21	24.02 0.72 0.00	22.44 0.68 -0.04	20.68 0.62 -0.04	21.82 0.65 0.00	21.66 0.63 -0.31	21.17 0.64 -0.82	25.17 0.76 -0.69	26.48 0.86 0.00	25.26 0.81 0.00	25.04 0.80 0.00	23.34 0.74 0.00	17.39 0.46 -1.61	17.14 0.45 -0.94
MILLSEAT___LFGE 323607	25.55 -0.16 0.00	17.46 -0.19 0.00	22.20 -0.51 0.00	14.28 -0.38 -1.85	15.74 -0.51 -1.50	13.75 -0.45 -0.48	27.76 -1.58 -0.23	16.59 -0.95 -1.94	23.91 -1.54 -0.51	8.22 -0.38 -2.69	20.97 -1.33 -0.15	21.90 -1.40 0.00	20.47 -1.28 -0.03	18.90 -1.15 -0.03	20.07 -1.10 0.00	19.78 -1.17 -0.22	19.17 -1.12 -0.59	22.76 -1.45 -0.49	24.16 -1.47 0.00	23.07 -1.37 0.00	22.86 -1.38 0.00	21.39 -1.22 0.00	15.66 -0.82 -1.16	15.96 -0.46 -0.67
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.24 1.54 0.00	18.76 1.10 0.00	24.07 1.37 0.00	28.47 0.77 -14.88	27.76 0.95 -12.06	18.60 0.99 -3.89	32.91 1.97 -1.83	32.31 1.11 -15.60	31.04 1.96 -4.15	28.16 0.51 -21.75	25.35 1.99 -1.22	25.46 2.17 0.00	24.05 2.10 -0.22	22.20 1.95 -0.22	23.22 2.06 0.00	24.53 2.03 -1.78	26.43 1.94 -4.78	30.06 2.35 -4.00	28.15 2.53 0.00	26.81 2.36 0.00	26.56 2.32 0.00	24.74 2.13 0.00	26.07 1.38 -9.37	22.55 1.36 -5.44
MODEL_CITY_ENERGY 24167	24.79 -0.92 0.00	16.96 -0.69 0.00	21.54 -1.16 0.00	13.98 -0.76 -1.93	15.33 -0.99 -1.56	13.29 -0.92 -0.50	26.64 -2.71 -0.24	16.04 -1.59 -2.02	22.90 -2.57 -0.54	8.08 -0.63 -2.81	20.03 -2.27 -0.16	20.92 -2.38 0.00	19.55 -2.20 -0.03	18.07 -1.98 -0.03	19.20 -1.97 0.00	18.94 -2.02 -0.23	18.37 -1.95 -0.62	21.74 -2.49 -0.52	23.03 -2.59 0.00	22.01 -2.43 0.00	21.83 -2.41 0.00	20.48 -2.13 0.00	15.14 -1.39 -1.21	15.50 -0.95 -0.70
MODERN_LFGE___ 323580	24.79 -0.92 0.00	16.96 -0.69 0.00	21.54 -1.16 0.00	13.98 -0.76 -1.93	15.33 -0.99 -1.56	13.29 -0.92 -0.50	26.64 -2.71 -0.24	16.04 -1.59 -2.02	22.90 -2.57 -0.54	8.08 -0.63 -2.81	20.03 -2.27 -0.16	20.92 -2.38 0.00	19.55 -2.20 -0.03	18.07 -1.98 -0.03	19.20 -1.97 0.00	18.94 -2.02 -0.23	18.37 -1.95 -0.62	21.74 -2.49 -0.52	23.03 -2.59 0.00	22.01 -2.43 0.00	21.83 -2.41 0.00	20.48 -2.13 0.00	15.14 -1.39 -1.21	15.50 -0.95 -0.70
MOHAWK_PAPER___DRP 24187	27.22 1.52 0.00	18.73 1.07 0.00	24.14 1.44 0.00	34.00 0.82 -20.36	32.20 0.96 -16.49	19.93 0.90 -5.31	33.53 1.92 -2.50	37.99 1.06 -21.32	32.26 1.72 -5.61	35.69 0.40 -29.38	25.21 1.42 -1.64	24.81 1.51 0.00	23.47 1.44 -0.31	21.67 1.36 -0.30	22.60 1.43 0.00	24.60 1.44 -2.44	27.55 1.31 -6.54	30.79 1.60 -5.47	27.35 1.73 0.00	26.04 1.60 0.00	25.77 1.53 0.00	24.02 1.41 -0.01	29.13 0.99 -12.82	24.18 0.98 -7.44
MONGAUP___HYD 23641	27.82 2.11 0.00	19.13 1.48 0.00	24.56 1.86 0.00	26.84 1.05 -12.98	26.54 1.28 -10.51	18.40 1.30 -3.39	33.45 2.74 -1.59	30.72 1.51 -13.60	31.07 2.51 -3.62	25.49 0.62 -18.97	25.59 2.38 -1.06	25.82 2.52 0.00	24.33 2.41 -0.20	22.43 2.22 -0.19	23.52 2.35 0.00	24.60 2.33 -1.55	26.13 2.26 -4.17	29.78 2.58 -3.49	28.45 2.82 0.00	27.29 2.85 0.00	27.01 2.77 0.00	25.12 2.51 0.00	25.10 1.61 -8.17	22.07 1.58 -4.74
MONTAUK___DIESEL 23721	27.49 2.34 0.56	19.38 1.72 0.00	24.99 2.29 0.00	29.09 1.19 -15.08	28.61 1.64 -12.22	19.44 1.79 -3.94	34.94 3.97 -1.85	33.61 2.20 -15.80	32.88 3.73 -4.21	29.80 0.94 -22.95	34.62 3.55 -8.92	28.35 3.68 -1.37	25.19 3.24 -0.23	23.27 3.04 -0.22	24.31 3.28 0.14	26.58 3.38 -2.48	40.72 3.42 -17.58	50.85 4.40 -22.73	115.58 4.94 -85.02	118.32 4.59 -89.29	42.93 4.26 -14.43	29.94 3.72 -3.61	27.13 2.31 -9.50	25.84 2.38 -7.72
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.45 1.75 0.00	18.90 1.24 0.00	24.24 1.54 0.00	28.76 0.87 -15.08	28.03 1.06 -12.21	18.76 1.11 -3.94	33.13 2.16 -1.85	32.64 1.23 -15.80	31.34 2.20 -4.21	28.51 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.31 2.36 -0.23	22.44 2.20 -0.23	23.48 2.32 0.00	24.80 2.27 -1.81	26.73 2.18 -4.84	30.40 2.63 -4.05	28.45 2.83 0.00	27.08 2.64 0.00	26.83 2.59 0.00	25.00 2.39 0.00	26.36 1.54 -9.50	22.79 1.53 -5.51
MUNSVILLE_WIND_PWR 323609	28.17 2.47 0.00	19.26 1.61 0.00	24.65 1.94 0.00	17.76 0.90 -4.04	19.01 0.98 -3.28	15.82 1.05 -1.06	31.86 2.25 -0.50	21.07 1.23 -4.24	28.37 2.30 -1.13	12.47 0.66 -5.91	24.81 2.33 -0.33	25.54 2.25 0.00	23.60 1.82 -0.06	21.66 1.59 -0.06	22.81 1.64 0.00	22.76 1.55 -0.48	22.61 1.60 -1.30	26.78 1.98 -1.09	27.82 2.20 0.00	26.54 2.10 0.00	26.21 1.96 0.00	24.30 1.70 0.00	18.88 1.01 -2.55	18.10 0.87 -1.48
N SALMON___HYD 24042	25.70 0.00 0.00	17.64 -0.01 0.00	22.70 0.00 0.00	12.80 -0.01 0.00	14.70 -0.05 0.00	13.60 -0.12 0.00	29.01 -0.10 0.00	15.45 -0.15 0.00	24.56 -0.38 0.00	5.72 -0.18 0.00	21.53 -0.61 0.00	22.55 -0.74 0.00	20.84 -0.88 0.00	19.03 -0.99 0.00	20.06 -1.11 0.00	19.57 -1.16 0.00	18.61 -1.10 0.00	22.57 -1.14 0.00	24.42 -1.20 0.00	23.36 -1.08 0.00	23.18 -1.07 0.00	21.53 -1.08 0.00	14.58 -0.74 0.00	14.99 -0.76 0.00
N.E_GEN_SANDY PD 24062	27.29 1.59 0.00	18.33 1.14 0.46	24.71 1.53 -0.48	31.74 0.88 -18.05	30.39 1.02 -14.62	19.08 0.97 -4.39	33.24 2.03 -2.10	35.76 1.14 -19.01	37.97 1.94 -11.09	36.43 0.48 -30.05	26.94 1.88 -2.92	25.96 2.02 -0.64	24.44 1.93 -0.78	22.10 1.81 -0.27	23.25 1.90 -0.18	26.09 1.87 -3.50	36.77 1.73 -15.33	96.65 2.11 -70.83	124.57 2.29 -96.66	67.98 2.15 -41.39	44.09 2.09 -17.76	32.80 1.94 -8.25	35.14 1.31 -18.51	23.65 1.30 -6.60
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.23 1.53 0.00	18.74 1.09 0.00	24.04 1.34 0.00	27.68 0.75 -14.12	27.12 0.94 -11.43	18.37 0.97 -3.69	32.76 1.92 -1.73	31.46 1.07 -14.79	30.74 1.87 -3.94	27.01 0.49 -20.62	25.21 1.91 -1.15	25.38 2.08 0.00	23.96 2.02 -0.21	22.12 1.89 -0.21	23.15 1.98 0.00	24.37 1.95 -1.69	26.12 1.88 -4.53	29.79 2.28 -3.79	28.09 2.46 0.00	26.74 2.30 0.00	26.50 2.26 0.00	24.69 2.07 0.00	25.54 1.33 -8.89	22.23 1.32 -5.16

NARROWS_GT1_1 24228	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT1_2 24229	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT1_3 24230	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT1_4 24231	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT1_5 24232	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT1_6 24233	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT1_7 24234	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT1_8 24235	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT2_1 24236	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT2_2 24237	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT2_3 24238	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT2_4 24239	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT2_5 24240	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT2_6 24241	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NARROWS_GT2_7 24242	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51

NARROWS_GT2_8 24243	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.91 2.20 0.00	19.19 1.54 0.00	24.68 1.98 0.00	31.02 1.12 -17.09	29.92 1.32 -13.84	19.49 1.31 -4.46	34.10 2.89 -2.10	35.03 1.52 -17.90	32.10 2.39 -4.76	31.44 0.58 -24.96	25.75 2.20 -1.40	25.78 2.48 0.00	24.34 2.35 -0.26	22.44 2.17 -0.26	23.47 2.30 0.00	25.05 2.28 -2.05	27.39 2.20 -5.48	30.88 2.57 -4.59	28.30 2.68 0.00	26.96 2.52 0.00	26.67 2.43 0.00	25.03 2.42 0.00	27.64 1.57 -10.76	23.51 1.51 -6.24
NEG CAPITAL___MECHNVIL 23645	27.51 1.80 0.00	18.91 1.26 0.00	24.41 1.71 0.00	34.66 1.00 -20.86	32.79 1.14 -16.89	20.24 1.08 -5.44	34.10 2.42 -2.56	38.82 1.35 -21.86	32.96 2.20 -5.83	36.96 0.52 -30.53	25.94 2.08 -1.71	25.51 2.22 0.00	24.11 2.07 -0.32	22.26 1.93 -0.31	23.20 2.04 0.00	25.23 2.01 -2.50	28.30 1.90 -6.70	31.70 2.38 -5.61	28.22 2.60 0.00	26.86 2.42 0.00	26.55 2.31 0.00	24.71 2.10 -0.01	29.86 1.41 -13.13	24.74 1.36 -7.62
NEG CENTRAL_HIGH_ACRES 23767	25.26 -0.44 0.00	17.31 -0.35 0.00	22.12 -0.59 0.00	14.05 -0.37 -1.61	15.63 -0.42 -1.30	13.77 -0.36 -0.42	28.24 -1.07 -0.20	16.84 -0.46 -1.69	26.46 1.06 -0.45	8.53 0.24 -2.38	23.19 0.91 -0.13	24.23 0.94 0.00	22.22 0.47 -0.03	19.35 -0.69 -0.02	20.48 -0.68 0.00	20.21 -0.70 -0.19	19.58 -0.65 -0.52	23.36 -0.79 -0.43	24.82 -0.80 0.00	23.66 -0.78 0.00	23.44 -0.80 0.00	21.89 -0.72 0.00	15.82 -0.51 -1.01	15.94 -0.40 -0.59
NEG CENTRAL___DRP 24199	26.26 0.56 0.00	17.98 0.32 0.00	23.04 0.34 0.00	14.80 0.17 -1.82	16.45 0.22 -1.47	14.41 0.22 -0.47	29.52 0.18 -0.22	17.69 0.18 -1.90	25.73 0.28 -0.51	8.66 0.10 -2.66	22.68 0.38 -0.15	23.69 0.39 0.00	22.13 0.38 -0.03	20.40 0.36 -0.03	21.55 0.39 0.00	21.29 0.35 -0.22	20.63 0.34 -0.58	24.54 0.34 -0.49	26.00 0.37 0.00	24.81 0.36 0.00	24.64 0.40 0.00	22.97 0.36 0.00	16.67 0.21 -1.14	16.65 0.23 -0.66
NEG CENTRAL___INDECK 23768	27.13 1.43 0.00	18.46 0.81 0.00	23.54 0.84 0.00	15.68 0.39 -2.49	17.21 0.45 -2.01	14.85 0.49 -0.65	30.20 0.79 -0.31	18.70 0.49 -2.60	26.51 0.88 -0.69	9.78 0.24 -3.63	23.34 0.99 -0.20	24.33 1.03 0.00	22.68 0.92 -0.04	20.89 0.83 -0.04	22.10 0.93 0.00	21.84 0.82 -0.30	21.25 0.74 -0.80	25.21 0.83 -0.67	26.61 0.98 0.00	25.37 0.92 0.00	25.15 0.91 0.00	23.42 0.81 0.00	17.35 0.46 -1.57	17.22 0.56 -0.91
NEG CENTRAL___SENECA 23627	26.51 0.81 0.00	18.13 0.47 0.00	23.22 0.51 0.00	15.05 0.26 -1.99	16.69 0.33 -1.61	14.57 0.33 -0.52	29.69 0.34 -0.24	17.98 0.29 -2.08	25.95 0.45 -0.55	8.97 0.16 -2.90	22.92 0.61 -0.16	23.93 0.63 0.00	22.35 0.59 -0.03	20.60 0.55 -0.03	21.76 0.59 0.00	21.51 0.55 -0.24	20.85 0.51 -0.64	24.75 0.50 -0.53	26.17 0.55 0.00	24.98 0.54 0.00	24.84 0.60 0.00	23.14 0.53 0.00	16.88 0.31 -1.25	16.84 0.36 -0.73
NEG CENTRAL___STATE_STREET 24147	26.39 0.68 0.00	18.08 0.42 0.00	23.18 0.48 0.00	14.83 0.25 -1.76	16.50 0.32 -1.43	14.49 0.31 -0.46	29.85 0.53 -0.22	17.78 0.33 -1.85	25.98 0.55 -0.49	8.63 0.14 -2.58	22.77 0.48 -0.14	23.80 0.50 0.00	22.26 0.51 -0.03	20.52 0.47 -0.03	21.66 0.50 0.00	21.41 0.47 -0.21	20.76 0.49 -0.57	24.75 0.56 -0.47	26.26 0.64 0.00	25.05 0.60 0.00	24.83 0.59 0.00	23.16 0.55 0.00	16.76 0.33 -1.11	16.70 0.30 -0.64
NEG MILLWOOD___DRP 24198	27.64 1.94 0.00	19.01 1.36 0.00	24.41 1.71 0.00	29.40 0.97 -15.63	28.59 1.18 -12.66	19.01 1.22 -4.08	33.56 2.53 -1.92	33.41 1.42 -16.37	31.74 2.44 -4.36	29.35 0.61 -22.83	25.80 2.38 -1.28	25.85 2.55 0.00	24.41 2.45 -0.24	22.52 2.27 -0.23	23.56 2.40 0.00	24.96 2.37 -1.87	27.02 2.30 -5.01	30.71 2.80 -4.20	28.65 3.03 0.00	27.28 2.84 0.00	27.02 2.78 0.00	25.15 2.54 0.00	26.79 1.63 -9.84	23.05 1.59 -5.71
NEG NORTH_FLCN_SEA 23793	25.80 0.10 0.00	17.74 0.09 0.00	22.80 0.10 0.00	12.82 0.01 0.00	14.66 -0.10 0.00	13.45 -0.27 0.00	28.49 -0.63 0.00	15.14 -0.47 0.00	24.03 -0.90 0.00	5.48 -0.43 0.00	20.57 -1.58 0.00	21.53 -1.77 0.00	19.94 -1.79 0.00	18.00 -2.01 0.00	18.85 -2.31 0.00	18.42 -2.31 0.00	17.59 -2.12 0.00	21.61 -2.10 0.00	23.54 -2.08 0.00	22.59 -1.85 0.00	22.52 -1.72 0.00	20.80 -1.81 0.00	14.01 -1.31 0.00	14.35 -1.40 0.00
NEG NORTH_KES_CHATEGAY 23792	25.37 -0.34 0.00	17.42 -0.23 0.00	22.43 -0.28 0.00	12.64 -0.17 0.00	14.48 -0.27 0.00	13.34 -0.37 0.00	28.42 -0.69 0.00	15.15 -0.45 0.00	24.08 -0.86 0.00	5.57 -0.33 0.00	20.93 -1.22 0.00	21.95 -1.35 0.00	20.30 -1.43 0.00	18.53 -1.49 0.00	19.50 -1.67 0.00	19.07 -1.65 0.00	18.17 -1.54 0.00	22.06 -1.66 0.00	23.88 -1.75 0.00	22.87 -1.57 0.00	22.71 -1.53 0.00	21.06 -1.55 0.00	14.25 -1.07 0.00	14.64 -1.11 0.00
NEG NORTH___ALICE_FALLS 23915	25.89 0.19 0.00	17.80 0.15 0.00	22.89 0.19 0.00	12.87 0.06 0.00	14.74 -0.02 0.00	13.54 -0.17 0.00	28.73 -0.38 0.00	15.29 -0.32 0.00	24.29 -0.65 0.00	5.56 -0.35 0.00	20.88 -1.27 0.00	21.86 -1.44 0.00	20.22 -1.50 0.00	18.30 -1.72 0.00	19.18 -1.99 0.00	18.73 -1.99 0.00	17.87 -1.84 0.00	21.90 -1.81 0.00	23.85 -1.77 0.00	22.89 -1.56 0.00	22.79 -1.45 0.00	21.05 -1.56 0.00	14.18 -1.14 0.00	14.52 -1.23 0.00
NEG NORTH___LWR_SARANAC 23913	25.89 0.19 0.00	17.80 0.15 0.00	22.89 0.19 0.00	12.87 0.06 0.00	14.74 -0.02 0.00	13.54 -0.17 0.00	28.73 -0.38 0.00	15.29 -0.32 0.00	24.29 -0.65 0.00	5.56 -0.35 0.00	20.88 -1.27 0.00	21.86 -1.44 0.00	20.22 -1.50 0.00	18.30 -1.72 0.00	19.18 -1.99 0.00	18.73 -1.99 0.00	17.87 -1.84 0.00	21.90 -1.81 0.00	23.85 -1.77 0.00	22.89 -1.56 0.00	22.79 -1.45 0.00	21.05 -1.56 0.00	14.18 -1.14 0.00	14.52 -1.23 0.00
NEG NORTH___PLATTSBURG 23628	25.89 0.19 0.00	17.80 0.15 0.00	22.89 0.19 0.00	12.87 0.06 0.00	14.74 -0.02 0.00	13.54 -0.17 0.00	28.73 -0.38 0.00	15.29 -0.32 0.00	24.29 -0.65 0.00	5.56 -0.35 0.00	20.88 -1.27 0.00	21.86 -1.44 0.00	20.22 -1.50 0.00	18.30 -1.72 0.00	19.18 -1.99 0.00	18.73 -1.99 0.00	17.87 -1.84 0.00	21.90 -1.81 0.00	23.85 -1.77 0.00	22.89 -1.56 0.00	22.79 -1.45 0.00	21.05 -1.56 0.00	14.18 -1.14 0.00	14.52 -1.23 0.00
NEG WEST_LEA_LOCKPORT 23791	25.08 -0.63 0.00	17.14 -0.51 0.00	21.77 -0.93 0.00	14.09 -0.63 -1.90	15.48 -0.81 -1.54	13.45 -0.77 -0.50	26.97 -2.37 -0.23	16.20 -1.40 -1.99	23.20 -2.27 -0.53	8.13 -0.55 -2.78	20.35 -1.95 -0.16	21.25 -2.04 0.00	19.87 -1.88 -0.03	18.36 -1.69 -0.03	19.51 -1.66 0.00	19.24 -1.71 -0.23	18.65 -1.66 -0.61	22.08 -2.14 -0.51	23.41 -2.22 0.00	22.37 -2.07 0.00	22.18 -2.06 0.00	20.80 -1.81 0.00	15.33 -1.19 -1.20	15.68 -0.76 -0.69

NEG WEST___LANCASTR 23811	26.26 0.56 0.00	17.88 0.23 0.00	22.81 0.11 0.00	15.01 -0.02 -2.22	16.53 -0.01 -1.80	14.27 -0.03 -0.58	28.66 -0.72 -0.27	17.45 -0.50 -2.34	24.85 -0.71 -0.62	9.08 -0.09 -3.26	22.10 -0.23 -0.18	23.04 -0.25 0.00	21.62 -0.14 -0.03	19.94 -0.11 -0.03	21.11 -0.06 0.00	20.85 -0.14 -0.27	20.17 -0.26 -0.72	23.78 -0.53 -0.60	25.15 -0.47 0.00	24.09 -0.36 0.00	23.93 -0.31 0.00	22.38 -0.22 0.00	16.59 -0.13 -1.41	16.69 0.12 -0.82
NEG_PENN_ALLEGHNY 23528	26.62 0.91 0.00	18.22 0.56 0.00	23.37 0.67 0.00	17.35 0.36 -4.18	18.60 0.46 -3.39	15.23 0.42 -1.09	30.29 0.66 -0.51	20.34 0.35 -4.38	26.74 0.63 -1.17	12.22 0.20 -6.12	23.27 0.78 -0.34	24.14 0.84 0.00	22.60 0.82 -0.06	20.84 0.76 -0.06	21.95 0.79 0.00	21.97 0.75 -0.50	21.74 0.69 -1.34	25.57 0.73 -1.13	26.42 0.80 0.00	25.22 0.78 0.00	25.04 0.80 0.00	23.36 0.75 0.00	18.44 0.49 -2.63	17.80 0.52 -1.53
NEG___GEN_MONROE 24207	25.84 0.13 0.00	17.65 -0.01 0.00	22.48 -0.22 0.00	14.26 -0.21 -1.66	15.83 -0.26 -1.35	13.93 -0.22 -0.43	28.51 -0.80 -0.20	16.87 -0.49 -1.74	24.60 -0.80 -0.46	8.14 -0.19 -2.43	21.62 -0.66 -0.14	22.59 -0.71 0.00	21.09 -0.66 -0.03	19.44 -0.60 -0.03	20.60 -0.57 0.00	20.31 -0.61 -0.20	19.64 -0.60 -0.53	23.39 -0.77 -0.45	24.91 -0.71 0.00	23.76 -0.68 0.00	23.54 -0.70 0.00	21.98 -0.63 0.00	15.92 -0.45 -1.05	16.10 -0.26 -0.61
NEPA___ENERGY 23901	26.09 0.38 0.00	17.79 0.13 0.00	22.77 0.07 0.00	15.51 -0.02 -2.72	16.97 0.02 -2.20	14.37 -0.05 -0.71	28.68 -0.77 -0.33	17.94 -0.51 -2.85	25.01 -0.69 -0.76	9.81 -0.07 -3.97	22.20 -0.17 -0.22	23.13 -0.17 0.00	21.69 -0.07 -0.04	20.02 -0.04 -0.04	21.15 -0.01 0.00	20.96 -0.09 -0.33	20.35 -0.23 -0.87	23.92 -0.52 -0.73	25.14 -0.49 0.00	24.06 -0.38 0.00	23.93 -0.31 0.00	22.39 -0.22 0.00	16.92 -0.11 -1.71	16.84 0.09 -0.99
NEVERSINK___HYD 23608	27.33 1.63 0.00	18.80 1.14 0.00	24.14 1.43 0.00	26.50 0.84 -12.85	26.23 1.07 -10.41	18.08 1.01 -3.35	32.40 1.71 -1.58	30.20 1.12 -13.46	29.87 1.35 -3.58	25.06 0.38 -18.77	24.73 1.53 -1.05	24.93 1.63 0.00	23.50 1.59 -0.19	21.68 1.47 -0.19	22.74 1.57 0.00	23.83 1.57 -1.54	25.41 1.58 -4.12	29.13 1.96 -3.45	27.71 2.08 0.00	26.49 2.05 0.00	26.98 2.74 0.00	24.85 2.24 0.00	24.84 1.43 -8.09	21.85 1.40 -4.70
NEWTON___FALLS_HYD 23847	25.39 -0.32 0.00	17.41 -0.25 0.00	22.39 -0.31 0.00	12.64 -0.17 0.00	14.56 -0.19 0.00	13.57 -0.15 0.00	28.97 -0.14 0.00	15.40 -0.21 0.00	24.49 -0.45 0.00	5.78 -0.12 0.00	21.70 -0.44 0.00	22.77 -0.53 0.00	21.18 -0.55 0.00	19.47 -0.55 0.00	20.58 -0.59 0.00	20.01 -0.72 0.00	18.98 -0.72 0.00	22.96 -0.76 0.00	24.80 -0.82 0.00	23.65 -0.79 0.00	23.43 -0.81 0.00	21.97 -0.63 0.00	14.95 -0.36 0.00	15.37 -0.39 0.00
NIAGARA_115E_LBMP 323715	24.64 -1.07 0.00	16.86 -0.79 0.00	21.42 -1.29 0.00	13.93 -0.83 -1.94	15.24 -1.08 -1.57	13.22 -1.01 -0.51	26.46 -2.89 -0.24	15.95 -1.70 -2.04	22.73 -2.75 -0.54	8.06 -0.67 -2.83	19.87 -2.44 -0.16	20.74 -2.56 0.00	19.39 -2.37 -0.03	17.92 -2.13 -0.03	19.04 -2.13 0.00	18.79 -2.17 -0.23	18.24 -2.09 -0.62	21.56 -2.67 -0.52	22.83 -2.79 0.00	21.82 -2.62 0.00	21.64 -2.60 0.00	20.31 -2.30 0.00	15.04 -1.49 -1.22	15.42 -1.04 -0.71
NIAGARA_115W_LBMP 323714	24.64 -1.06 0.00	16.87 -0.78 0.00	21.43 -1.27 0.00	13.93 -0.81 -1.93	15.30 -1.02 -1.56	13.24 -0.98 -0.50	26.49 -2.86 -0.24	15.94 -1.68 -2.02	22.78 -2.70 -0.54	8.08 -0.66 -2.84	19.96 -2.35 -0.16	20.85 -2.45 0.00	19.48 -2.27 -0.03	18.00 -2.05 -0.03	19.13 -2.04 0.00	18.88 -2.07 -0.23	18.32 -2.02 -0.62	21.67 -2.57 -0.52	22.94 -2.69 0.00	21.92 -2.52 0.00	21.75 -2.49 0.00	20.41 -2.20 0.00	15.11 -1.43 -1.22	15.47 -0.99 -0.71
NIAGARA_230_LBMP 323716	24.85 -0.85 0.00	17.01 -0.64 0.00	21.64 -1.07 0.00	14.03 -0.70 -1.92	15.46 -0.85 -1.55	13.38 -0.83 -0.50	26.81 -2.54 -0.23	16.12 -1.50 -2.01	23.08 -2.39 -0.53	8.15 -0.56 -2.80	20.33 -1.97 -0.16	21.24 -2.06 0.00	19.87 -1.88 -0.03	18.35 -1.70 -0.03	19.49 -1.67 0.00	19.23 -1.72 -0.23	18.63 -1.70 -0.61	22.05 -2.18 -0.52	23.36 -2.26 0.00	22.34 -2.11 0.00	22.16 -2.08 0.00	20.79 -1.82 0.00	15.34 -1.19 -1.21	15.67 -0.78 -0.70
NIAGARA____ 23760	24.73 -0.97 0.00	16.92 -0.73 0.00	21.51 -1.19 0.00	13.97 -0.77 -1.93	15.32 -0.99 -1.56	13.29 -0.93 -0.50	26.63 -2.71 -0.24	16.04 -1.59 -2.02	22.92 -2.56 -0.54	8.10 -0.62 -2.82	20.10 -2.21 -0.16	20.99 -2.30 0.00	19.62 -2.13 -0.03	18.13 -1.92 -0.03	19.27 -1.90 0.00	19.01 -1.95 -0.23	18.43 -1.90 -0.62	21.80 -2.43 -0.52	23.10 -2.53 0.00	22.08 -2.37 0.00	21.90 -2.34 0.00	20.55 -2.06 0.00	15.19 -1.34 -1.21	15.51 -0.95 -0.70
NINE_MILE_1 23575	25.28 -0.42 0.00	17.34 -0.31 0.00	22.26 -0.44 0.00	13.48 -0.26 -0.92	15.20 -0.30 -0.75	13.65 -0.30 -0.24	28.43 -0.79 -0.11	16.17 -0.40 -0.97	24.52 -0.67 -0.26	7.11 -0.14 -1.35	21.68 -0.55 -0.08	22.73 -0.57 0.00	21.22 -0.52 -0.01	19.56 -0.47 -0.01	20.66 -0.50 0.00	20.34 -0.49 -0.11	19.55 -0.46 -0.30	23.39 -0.58 -0.25	25.00 -0.62 0.00	23.85 -0.59 0.00	23.66 -0.58 0.00	22.13 -0.48 0.00	15.60 -0.30 -0.58	15.79 -0.30 -0.34
NINE_MILE_2 23744	25.28 -0.42 0.00	17.35 -0.31 0.00	22.27 -0.43 0.00	13.48 -0.26 -0.92	15.20 -0.30 -0.75	13.66 -0.30 -0.24	28.43 -0.79 -0.11	16.17 -0.40 -0.97	24.52 -0.67 -0.26	7.11 -0.14 -1.35	21.67 -0.55 -0.08	22.73 -0.57 0.00	21.22 -0.52 -0.01	19.56 -0.47 -0.01	20.67 -0.50 0.00	20.34 -0.49 -0.11	19.55 -0.46 -0.30	23.39 -0.57 -0.25	25.01 -0.62 0.00	23.86 -0.59 0.00	23.67 -0.58 0.00	22.13 -0.48 0.00	15.60 -0.30 -0.58	15.80 -0.29 -0.34
NM_CAPITAL___DRP 24208	27.12 1.42 0.00	18.67 1.01 0.00	24.05 1.35 0.00	33.74 0.78 -20.14	31.97 0.91 -16.32	19.82 0.84 -5.26	33.38 1.79 -2.48	37.70 0.99 -21.11	32.18 1.64 -5.60	35.62 0.38 -29.34	25.05 1.26 -1.64	24.63 1.33 0.00	23.30 1.28 -0.30	21.53 1.21 -0.30	22.43 1.27 0.00	24.39 1.25 -2.41	27.29 1.12 -6.47	30.50 1.37 -5.41	27.10 1.48 0.00	25.81 1.36 0.00	25.55 1.31 0.00	23.82 1.21 -0.01	28.87 0.87 -12.69	23.98 0.87 -7.36
NM_CENTRAL___DRP 24181	25.94 0.24 0.00	17.78 0.12 0.00	22.82 0.11 0.00	14.05 0.05 -1.19	15.78 0.06 -0.96	14.08 0.06 -0.31	29.23 -0.02 -0.15	16.87 0.01 -1.25	25.28 0.01 -0.33	7.67 0.02 -1.74	22.35 0.10 -0.10	23.41 0.11 0.00	21.85 0.11 -0.02	20.16 0.12 -0.02	21.29 0.12 0.00	20.98 0.11 -0.14	20.22 0.12 -0.38	24.16 0.12 -0.32	25.76 0.14 0.00	24.57 0.12 0.00	24.36 0.12 0.00	22.74 0.14 0.00	16.16 0.09 -0.75	16.30 0.11 -0.43
NM_FRONTIER___DRP 24179	24.64 -1.06 0.00	16.87 -0.78 0.00	21.43 -1.27 0.00	13.93 -0.81 -1.93	15.30 -1.02 -1.56	13.24 -0.98 -0.50	26.49 -2.86 -0.24	15.94 -1.68 -2.02	22.78 -2.70 -0.54	8.08 -0.66 -2.84	19.96 -2.35 -0.16	20.85 -2.45 0.00	19.48 -2.27 -0.03	18.00 -2.05 -0.03	19.13 -2.04 0.00	18.88 -2.07 -0.23	18.32 -2.02 -0.62	21.67 -2.57 -0.52	22.94 -2.69 0.00	21.92 -2.52 0.00	21.75 -2.49 0.00	20.41 -2.20 0.00	15.11 -1.43 -1.22	15.47 -0.99 -0.71

NM_ST_REGIS___HYD 24053	25.22 -0.48 0.00	17.32 -0.34 0.00	22.31 -0.39 0.00	12.59 -0.22 0.00	14.50 -0.26 0.00	13.47 -0.25 0.00	28.80 -0.31 0.00	15.24 -0.36 0.00	24.23 -0.71 0.00	5.69 -0.22 0.00	21.38 -0.77 0.00	22.40 -0.90 0.00	20.76 -0.96 0.00	19.03 -0.99 0.00	20.09 -1.08 0.00	19.48 -1.24 0.00	18.46 -1.25 0.00	22.36 -1.35 0.00	24.15 -1.47 0.00	23.08 -1.37 0.00	22.88 -1.36 0.00	21.39 -1.22 0.00	14.58 -0.74 0.00	15.03 -0.73 0.00
NORTHPORT___1 23551	26.63 1.52 0.59	18.80 1.14 0.00	24.15 1.45 0.00	28.64 0.75 -15.08	28.00 1.03 -12.22	18.82 1.17 -3.94	33.38 2.42 -1.85	32.74 1.33 -15.80	31.46 2.32 -4.21	29.50 0.64 -22.96	33.64 2.55 -8.95	27.37 2.70 -1.38	24.34 2.39 -0.23	22.53 2.29 -0.22	23.46 2.45 0.15	25.69 2.48 -2.48	39.76 2.41 -17.64	49.43 2.91 -22.81	114.23 3.25 -85.36	117.16 3.06 -89.65	41.68 2.95 -14.49	28.89 2.66 -3.62	26.51 1.70 -9.50	25.14 1.67 -7.72
NORTHPORT___2 23552	26.63 1.52 0.59	18.80 1.14 0.00	24.15 1.45 0.00	28.64 0.75 -15.08	28.00 1.03 -12.22	18.82 1.17 -3.94	33.38 2.42 -1.85	32.74 1.33 -15.80	31.46 2.32 -4.21	29.50 0.64 -22.96	33.64 2.55 -8.95	27.37 2.70 -1.38	24.34 2.39 -0.23	22.53 2.29 -0.22	23.46 2.45 0.15	25.69 2.48 -2.48	39.76 2.41 -17.64	49.43 2.91 -22.81	114.23 3.25 -85.36	117.16 3.06 -89.65	41.68 2.95 -14.49	28.89 2.66 -3.62	26.51 1.70 -9.50	25.14 1.67 -7.72
NORTHPORT___3 23553	26.70 1.59 0.59	18.80 1.14 0.00	24.13 1.43 0.00	28.64 0.75 -15.08	27.99 1.02 -12.22	18.80 1.15 -3.94	33.39 2.42 -1.85	32.71 1.30 -15.80	31.50 2.36 -4.21	29.48 0.63 -22.95	33.55 2.48 -8.92	27.37 2.71 -1.37	24.42 2.47 -0.23	22.58 2.35 -0.22	23.53 2.51 0.15	25.60 2.39 -2.48	39.52 2.23 -17.58	49.09 2.65 -22.72	113.53 2.94 -84.97	116.42 2.74 -89.24	41.35 2.69 -14.42	28.75 2.54 -3.61	26.49 1.68 -9.50	25.11 1.65 -7.71
NORTHPORT___4 23650	26.70 1.59 0.59	18.80 1.14 0.00	24.13 1.43 0.00	28.64 0.75 -15.08	27.99 1.02 -12.22	18.80 1.15 -3.94	33.39 2.42 -1.85	32.71 1.30 -15.80	31.50 2.36 -4.21	29.48 0.63 -22.95	33.55 2.48 -8.92	27.37 2.71 -1.37	24.42 2.47 -0.23	22.58 2.35 -0.22	23.53 2.51 0.15	25.60 2.39 -2.48	39.52 2.23 -17.58	49.09 2.65 -22.72	113.53 2.94 -84.97	116.42 2.74 -89.24	41.35 2.69 -14.42	28.75 2.54 -3.61	26.49 1.68 -9.50	25.11 1.65 -7.71
NORTHPORT___IC 23718	26.63 1.52 0.59	18.80 1.14 0.00	24.15 1.45 0.00	28.64 0.75 -15.08	28.00 1.03 -12.22	18.82 1.17 -3.94	33.38 2.42 -1.85	32.74 1.33 -15.80	31.46 2.32 -4.21	29.50 0.64 -22.96	33.64 2.55 -8.95	27.37 2.70 -1.38	24.34 2.39 -0.23	22.53 2.29 -0.22	23.46 2.45 0.15	25.69 2.48 -2.48	39.76 2.41 -17.64	49.43 2.91 -22.81	114.23 3.25 -85.36	117.16 3.06 -89.65	41.68 2.95 -14.49	28.89 2.66 -3.62	26.51 1.70 -9.50	25.14 1.67 -7.72
NPX_GEN_1385_PROXY 323591	26.37 1.25 0.59	18.80 1.14 0.00	24.15 1.45 0.00	28.64 0.75 -15.08	28.00 1.03 -12.22	18.80 1.14 -3.94	33.06 2.09 -1.85	32.51 1.10 -15.80	30.91 1.77 -4.21	29.46 0.60 -22.96	33.65 2.56 -8.95	27.24 2.57 -1.38	23.99 2.04 -0.23	22.24 2.01 -0.22	23.09 2.08 0.15	25.48 2.27 -2.48	39.56 2.22 -17.64	49.17 2.65 -22.81	114.02 3.03 -85.36	117.09 3.00 -89.65	41.41 2.69 -14.49	28.57 2.34 -3.62	26.36 1.54 -9.50	24.96 1.49 -7.72
NPX_GEN_CSC 323557	26.02 0.88 0.56	18.36 0.70 0.00	23.70 1.00 0.00	28.34 0.44 -15.08	27.73 0.76 -12.22	18.54 0.88 -3.94	32.92 1.96 -1.85	32.51 1.10 -15.80	31.13 1.99 -4.21	29.40 0.53 -22.95	33.15 2.08 -8.92	26.85 2.18 -1.37	23.86 1.91 -0.23	22.08 1.85 -0.22	23.04 2.02 0.14	25.30 2.10 -2.48	39.41 2.12 -17.59	49.24 2.79 -22.73	113.90 3.24 -85.03	116.76 3.01 -89.30	41.39 2.72 -14.43	28.55 2.33 -3.61	26.26 1.44 -9.50	25.08 1.61 -7.72
NSINS_S_GLNS_FALLS 23858	27.31 1.61 0.00	18.80 1.14 0.00	24.28 1.57 0.00	34.71 0.93 -20.97	32.80 1.07 -16.99	20.22 1.03 -5.47	34.04 2.35 -2.58	38.91 1.32 -21.99	32.93 2.13 -5.87	37.15 0.51 -30.74	26.17 2.30 -1.72	25.79 2.49 0.00	24.35 2.31 -0.32	22.49 2.15 -0.31	23.44 2.27 0.00	25.48 2.24 -2.51	28.58 2.14 -6.73	32.04 2.69 -5.64	28.57 2.94 0.00	27.19 2.75 0.00	26.86 2.62 0.00	24.98 2.36 -0.01	30.09 1.57 -13.21	24.93 1.51 -7.66
NUCOR_STEEL___DRP 24197	26.28 0.57 0.00	18.02 0.37 0.00	23.12 0.42 0.00	14.73 0.22 -1.70	16.41 0.28 -1.38	14.43 0.27 -0.44	29.73 0.41 -0.21	17.64 0.25 -1.78	25.83 0.42 -0.47	8.51 0.11 -2.49	22.65 0.37 -0.14	23.67 0.38 0.00	22.16 0.41 -0.03	20.43 0.38 -0.03	21.57 0.41 0.00	21.31 0.38 -0.21	20.65 0.40 -0.55	24.63 0.46 -0.46	26.13 0.51 0.00	24.92 0.48 0.00	24.71 0.46 0.00	23.05 0.44 0.00	16.66 0.27 -1.07	16.62 0.25 -0.62
NYISO_LBMP_REFERENCE 24008	25.71 0.00 0.00	17.66 0.00 0.00	22.70 0.00 0.00	12.81 0.00 0.00	14.75 0.00 0.00	13.71 0.00 0.00	29.11 0.00 0.00	15.61 0.00 0.00	24.94 0.00 0.00	5.91 0.00 0.00	22.15 0.00 0.00	23.30 0.00 0.00	21.72 0.00 0.00	20.02 0.00 0.00	21.17 0.00 0.00	20.72 0.00 0.00	19.71 0.00 0.00	23.72 0.00 0.00	25.62 0.00 0.00	24.45 0.00 0.00	24.24 0.00 0.00	22.61 0.00 0.00	15.32 0.00 0.00	15.75 0.00 0.00
NYPA_BRENTWD___GT 24164	26.92 1.74 0.52	18.92 1.27 0.00	24.31 1.61 0.00	28.72 0.83 -15.08	28.10 1.13 -12.22	18.92 1.27 -3.94	33.67 2.71 -1.85	32.91 1.50 -15.80	31.77 2.62 -4.21	29.55 0.70 -22.95	33.78 2.75 -8.89	27.59 2.93 -1.37	24.56 2.61 -0.23	22.74 2.50 -0.22	23.72 2.68 0.13	25.91 2.71 -2.48	39.87 2.63 -17.52	49.45 3.09 -22.64	113.66 3.42 -84.61	116.53 3.22 -88.86	41.86 3.25 -14.36	29.13 2.93 -3.60	26.68 1.86 -9.50	25.28 1.82 -7.71
NYPA_GOWANUS___GT5 24156	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NYPA_GOWANUS___GT6 24157	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51
NYPA_HARLEM__RVR__GT1 24160	27.48 1.78 0.00	18.93 1.27 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.03 1.07 -12.21	18.79 1.14 -3.94	33.10 2.14 -1.85	32.67 1.26 -15.80	31.43 2.28 -4.21	28.53 0.59 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.38 2.42 -0.24	22.50 2.25 -0.23	23.54 2.37 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.65 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.84 2.60 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.86 1.60 -5.51

NYPA_HARLEM__RVR__GT2 24161	27.48 1.78 0.00	18.93 1.27 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.03 1.07 -12.21	18.79 1.14 -3.94	33.10 2.14 -1.85	32.67 1.26 -15.80	31.43 2.28 -4.21	28.53 0.59 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.38 2.42 -0.24	22.50 2.25 -0.23	23.54 2.37 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.65 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.84 2.60 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.86 1.60 -5.51
NYPA_KENT____GT 24152	27.59 1.89 0.00	19.00 1.34 0.00	24.35 1.65 0.00	28.81 0.92 -15.08	28.10 1.13 -12.21	18.84 1.19 -3.94	33.25 2.29 -1.85	32.73 1.33 -15.80	31.50 2.36 -4.21	28.55 0.61 -22.03	25.76 2.38 -1.24	25.89 2.59 0.00	24.47 2.51 -0.24	22.57 2.33 -0.23	23.61 2.44 0.00	24.94 2.41 -1.81	26.85 2.30 -4.84	30.55 2.78 -4.05	28.62 3.00 0.00	27.23 2.79 0.00	26.98 2.74 0.00	25.15 2.54 0.00	26.45 1.64 -9.50	22.89 1.63 -5.51
NYPA_POUCH1____GT 24155	27.61 1.90 0.00	19.00 1.35 0.00	24.35 1.65 0.00	28.81 0.92 -15.08	28.09 1.13 -12.21	18.84 1.18 -3.94	33.24 2.27 -1.85	32.71 1.30 -15.80	31.44 2.29 -4.21	28.53 0.60 -22.03	25.69 2.31 -1.24	25.82 2.51 0.00	24.39 2.43 -0.24	22.50 2.26 -0.23	23.53 2.36 0.00	24.86 2.32 -1.81	26.78 2.22 -4.84	30.45 2.68 -4.05	28.54 2.91 0.00	27.14 2.70 0.00	26.91 2.67 0.00	25.10 2.49 0.00	26.42 1.61 -9.50	22.87 1.61 -5.51
NYPA_VERNON____GT2 24162	27.57 1.87 0.00	18.99 1.33 0.00	24.34 1.64 0.00	28.81 0.92 -15.08	28.09 1.12 -12.21	18.83 1.18 -3.94	33.25 2.28 -1.85	32.73 1.32 -15.80	31.51 2.36 -4.21	28.56 0.62 -22.03	25.78 2.39 -1.24	25.90 2.60 0.00	24.48 2.52 -0.24	22.59 2.34 -0.23	23.63 2.46 0.00	24.95 2.42 -1.81	26.87 2.32 -4.84	30.56 2.79 -4.05	28.63 3.01 0.00	27.23 2.79 0.00	26.98 2.73 0.00	25.14 2.53 0.00	26.44 1.63 -9.50	22.88 1.62 -5.51
NYPA_VERNON____GT3 24163	27.57 1.87 0.00	18.99 1.33 0.00	24.34 1.64 0.00	28.81 0.92 -15.08	28.09 1.12 -12.21	18.83 1.18 -3.94	33.25 2.28 -1.85	32.73 1.32 -15.80	31.51 2.36 -4.21	28.56 0.62 -22.03	25.78 2.39 -1.24	25.90 2.60 0.00	24.48 2.52 -0.24	22.59 2.34 -0.23	23.63 2.46 0.00	24.95 2.42 -1.81	26.87 2.32 -4.84	30.56 2.79 -4.05	28.63 3.01 0.00	27.23 2.79 0.00	26.98 2.73 0.00	25.14 2.53 0.00	26.44 1.63 -9.50	22.88 1.62 -5.51
NYPA__ASTORIA_CC1 323568	27.54 1.84 0.00	18.97 1.32 0.00	24.32 1.62 0.00	28.80 0.90 -15.08	28.08 1.11 -12.21	18.82 1.17 -3.94	33.20 2.24 -1.85	32.71 1.30 -15.80	31.49 2.34 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.87 2.57 0.00	24.45 2.49 -0.24	22.56 2.32 -0.23	23.61 2.44 0.00	24.93 2.40 -1.81	26.85 2.30 -4.84	30.53 2.76 -4.05	28.60 2.98 0.00	27.20 2.76 0.00	26.95 2.71 0.00	25.12 2.51 0.00	26.43 1.61 -9.50	22.87 1.61 -5.51
NYPA__ASTORIA_CC2 323569	27.54 1.84 0.00	18.97 1.32 0.00	24.32 1.62 0.00	28.80 0.90 -15.08	28.08 1.11 -12.21	18.82 1.17 -3.94	33.20 2.24 -1.85	32.71 1.30 -15.80	31.49 2.34 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.87 2.57 0.00	24.45 2.49 -0.24	22.56 2.32 -0.23	23.61 2.44 0.00	24.93 2.40 -1.81	26.85 2.30 -4.84	30.53 2.76 -4.05	28.60 2.98 0.00	27.20 2.76 0.00	26.95 2.71 0.00	25.12 2.51 0.00	26.43 1.61 -9.50	22.87 1.61 -5.51
NYPA__HOLTSVILL 23794	26.55 1.40 0.56	18.70 1.05 0.00	24.04 1.34 0.00	28.56 0.67 -15.08	27.93 0.97 -12.22	18.76 1.11 -3.94	33.32 2.35 -1.85	32.72 1.31 -15.80	31.46 2.32 -4.21	29.48 0.62 -22.95	33.52 2.45 -8.93	27.28 2.61 -1.37	24.28 2.33 -0.23	22.47 2.23 -0.22	23.43 2.41 0.14	25.65 2.44 -2.48	39.69 2.39 -17.59	49.39 2.94 -22.74	114.00 3.30 -85.07	116.86 3.07 -89.34	41.63 2.95 -14.44	28.87 2.65 -3.61	26.49 1.68 -9.50	25.14 1.67 -7.72
NYPA____HELLGATE_GT1 24158	27.48 1.78 0.00	18.93 1.27 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.03 1.07 -12.21	18.79 1.14 -3.94	33.10 2.14 -1.85	32.67 1.26 -15.80	31.43 2.28 -4.21	28.53 0.59 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.38 2.42 -0.24	22.50 2.25 -0.23	23.54 2.37 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.65 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.84 2.60 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.86 1.60 -5.51
NYPA____HELLGATE_GT2 24159	27.48 1.78 0.00	18.93 1.27 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.03 1.07 -12.21	18.79 1.14 -3.94	33.10 2.14 -1.85	32.67 1.26 -15.80	31.43 2.28 -4.21	28.53 0.59 -22.03	25.65 2.28 -1.23	25.77 2.47 0.00	24.38 2.42 -0.24	22.50 2.25 -0.23	23.54 2.37 0.00	24.85 2.32 -1.81	26.75 2.21 -4.83	30.41 2.65 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.84 2.60 0.00	25.03 2.42 0.00	26.37 1.56 -9.50	22.86 1.60 -5.51
NYS_BARGE__HYD 23848	25.09 -0.62 0.00	17.15 -0.50 0.00	21.79 -0.92 0.00	14.09 -0.62 -1.90	15.48 -0.81 -1.54	13.45 -0.76 -0.49	27.01 -2.33 -0.23	16.21 -1.39 -1.99	23.23 -2.24 -0.53	8.12 -0.55 -2.76	20.35 -1.95 -0.15	21.25 -2.05 0.00	19.87 -1.88 -0.03	18.36 -1.69 -0.03	19.50 -1.66 0.00	19.24 -1.71 -0.23	18.65 -1.66 -0.61	22.09 -2.13 -0.51	23.41 -2.22 0.00	22.37 -2.07 0.00	22.18 -2.06 0.00	20.80 -1.81 0.00	15.32 -1.19 -1.19	15.68 -0.76 -0.69
O.H_GEN_BRUCE 24063	25.19 -0.52 0.00	17.22 -0.43 0.00	21.94 -0.76 0.00	14.45 -0.51 -2.15	15.88 -0.61 -1.74	13.66 -0.62 -0.56	27.35 -2.03 -0.26	16.64 -1.21 -2.25	23.64 -1.90 -0.60	8.63 -0.42 -3.14	20.87 -1.45 -0.18	21.79 -1.51 0.00	20.40 -1.36 -0.03	18.83 -1.22 -0.03	19.98 -1.19 0.00	19.73 -1.25 -0.26	19.13 -1.27 -0.69	22.60 -1.69 -0.58	23.88 -1.75 0.00	22.83 -1.61 0.00	22.68 -1.56 0.00	21.26 -1.35 0.00	15.80 -0.87 -1.35	15.99 -0.54 -0.78
OAK_ORCHARD__HYD 24046	25.61 -0.09 0.00	17.53 -0.12 0.00	22.37 -0.33 0.00	14.21 -0.25 -1.65	15.80 -0.29 -1.34	13.89 -0.26 -0.43	28.38 -0.93 -0.20	16.80 -0.54 -1.73	24.52 -0.87 -0.46	8.12 -0.20 -2.41	21.59 -0.69 -0.13	22.58 -0.72 0.00	21.09 -0.66 -0.03	19.45 -0.60 -0.03	20.61 -0.55 0.00	20.33 -0.59 -0.20	19.68 -0.56 -0.53	23.45 -0.70 -0.44	24.93 -0.69 0.00	23.78 -0.66 0.00	23.57 -0.68 0.00	22.02 -0.59 0.00	15.95 -0.41 -1.04	16.12 -0.24 -0.60
OCC_CHEM__DRP 24175	24.72 -0.99 0.00	16.92 -0.74 0.00	21.50 -1.21 0.00	13.96 -0.78 -1.93	15.34 -0.97 -1.56	13.28 -0.94 -0.50	26.57 -2.78 -0.24	15.99 -1.63 -2.02	22.85 -2.62 -0.54	8.10 -0.64 -2.84	20.02 -2.29 -0.16	20.90 -2.40 0.00	19.53 -2.22 -0.03	18.04 -2.00 -0.03	19.18 -1.99 0.00	18.93 -2.03 -0.23	18.36 -1.97 -0.62	21.73 -2.51 -0.52	23.01 -2.62 0.00	21.98 -2.46 0.00	21.81 -2.43 0.00	20.46 -2.14 0.00	15.15 -1.39 -1.22	15.51 -0.95 -0.71
OLIN_CORP_DRP 24177	24.72 -0.98 0.00	16.92 -0.74 0.00	21.48 -1.22 0.00	13.98 -0.78 -1.96	15.32 -1.02 -1.58	13.27 -0.96 -0.51	26.57 -2.78 -0.24	16.02 -1.64 -2.05	22.83 -2.65 -0.54	8.10 -0.64 -2.84	20.01 -2.29 -0.16	20.90 -2.40 0.00	19.53 -2.22 -0.03	18.04 -2.00 -0.03	19.17 -1.99 0.00	18.92 -2.03 -0.23	18.36 -1.97 -0.62	21.73 -2.51 -0.52	23.00 -2.62 0.00	21.98 -2.46 0.00	21.81 -2.43 0.00	20.46 -2.15 0.00	15.15 -1.39 -1.22	15.51 -0.95 -0.71

OLIN_CORP_DSASP 323712	24.72 -0.99 0.00	16.92 -0.74 0.00	21.50 -1.21 0.00	13.96 -0.78 -1.93	15.34 -0.97 -1.56	13.28 -0.94 -0.50	26.57 -2.78 -0.24	15.99 -1.63 -2.02	22.85 -2.62 -0.54	8.10 -0.64 -2.84	20.02 -2.29 -0.16	20.90 -2.40 0.00	19.53 -2.22 -0.03	18.04 -2.00 -0.03	19.18 -1.99 0.00	18.93 -2.03 -0.23	18.36 -1.97 -0.62	21.73 -2.51 -0.52	23.01 -2.62 0.00	21.98 -2.46 0.00	21.81 -2.43 0.00	20.46 -2.14 0.00	15.15 -1.39 -1.22	15.51 -0.95 -0.71
ONEIDA_HERK_LFGE 323681	26.36 0.66 0.00	18.07 0.42 0.00	23.22 0.52 0.00	13.09 0.28 0.00	15.08 0.33 0.00	14.06 0.35 0.00	29.91 0.79 0.00	16.04 0.44 0.00	25.62 0.68 0.00	6.07 0.16 0.00	22.76 0.62 0.00	23.89 0.60 0.00	22.25 0.53 0.00	20.50 0.48 0.00	21.67 0.50 0.00	21.21 0.49 0.00	20.21 0.51 0.00	24.38 0.67 0.00	26.34 0.72 0.00	25.11 0.67 0.00	24.86 0.62 0.00	23.18 0.57 0.00	15.69 0.37 0.00	16.08 0.33 0.00
ONONDAGA_REF_OCCRA 23987	26.15 0.44 0.00	17.92 0.27 0.00	23.00 0.30 0.00	14.44 0.15 -1.48	16.14 0.19 -1.20	14.28 0.18 -0.39	29.54 0.24 -0.18	17.32 0.16 -1.55	25.60 0.25 -0.42	8.15 0.08 -2.17	22.57 0.31 -0.12	23.62 0.32 0.00	22.05 0.31 -0.02	20.33 0.29 -0.02	21.46 0.30 0.00	21.19 0.28 -0.18	20.48 0.29 -0.48	24.45 0.34 -0.40	26.01 0.39 0.00	24.81 0.36 0.00	24.59 0.35 0.00	22.95 0.35 0.00	16.47 0.22 -0.93	16.52 0.23 -0.54
ONONDAGA___COGEN 23986	26.13 0.43 0.00	17.93 0.28 0.00	23.01 0.31 0.00	14.48 0.16 -1.51	16.18 0.21 -1.22	14.30 0.19 -0.39	29.57 0.27 -0.18	17.35 0.16 -1.58	25.61 0.25 -0.42	8.18 0.08 -2.20	22.54 0.27 -0.12	23.59 0.29 0.00	22.04 0.29 -0.02	20.31 0.27 -0.02	21.45 0.28 0.00	21.17 0.26 -0.18	20.47 0.28 -0.48	24.43 0.32 -0.40	25.98 0.36 0.00	24.78 0.34 0.00	24.56 0.32 0.00	22.93 0.32 0.00	16.48 0.21 -0.95	16.51 0.21 -0.55
ONTARIO___LFGE 23819	26.51 0.81 0.00	18.13 0.47 0.00	23.22 0.51 0.00	15.05 0.26 -1.99	16.69 0.33 -1.61	14.57 0.33 -0.52	29.69 0.34 -0.24	17.98 0.29 -2.08	25.95 0.45 -0.55	8.97 0.16 -2.90	22.92 0.61 -0.16	23.93 0.63 0.00	22.35 0.59 -0.03	20.60 0.55 -0.03	21.76 0.59 0.00	21.51 0.55 -0.24	20.85 0.51 -0.64	24.75 0.50 -0.53	26.17 0.55 0.00	24.98 0.54 0.00	24.84 0.60 0.00	23.14 0.53 0.00	16.88 0.31 -1.25	16.84 0.36 -0.73
ORANGEVILLE_WT_PWR 323706	25.20 -0.51 0.00	17.03 -0.63 0.00	21.56 -1.14 0.00	14.06 -0.75 -2.00	15.42 -0.95 -1.62	13.32 -0.92 -0.52	26.67 -2.69 -0.24	16.15 -1.56 -2.09	22.95 -2.55 -0.56	8.23 -0.60 -2.92	20.21 -2.10 -0.16	21.07 -2.22 0.00	19.70 -2.05 -0.03	18.22 -1.83 -0.03	19.38 -1.78 0.00	19.15 -1.81 -0.24	18.61 -1.74 -0.64	21.94 -2.31 -0.54	23.20 -2.42 0.00	22.18 -2.27 0.00	22.05 -2.19 0.00	20.62 -1.99 0.00	15.22 -1.35 -1.26	15.43 -1.05 -0.73
OSWEGATCHIE___HYD 24044	25.39 -0.32 0.00	17.41 -0.25 0.00	22.39 -0.31 0.00	12.64 -0.17 0.00	14.56 -0.19 0.00	13.57 -0.15 0.00	28.97 -0.14 0.00	15.40 -0.21 0.00	24.49 -0.45 0.00	5.78 -0.12 0.00	21.70 -0.44 0.00	22.77 -0.53 0.00	21.18 -0.55 0.00	19.47 -0.55 0.00	20.58 -0.59 0.00	20.01 -0.72 0.00	18.98 -0.72 0.00	22.96 -0.76 0.00	24.80 -0.82 0.00	23.65 -0.79 0.00	23.43 -0.81 0.00	21.97 -0.63 0.00	14.95 -0.36 0.00	15.37 -0.39 0.00
OSWEGO___5 23606	25.48 -0.22 0.00	17.48 -0.17 0.00	22.44 -0.26 0.00	13.72 -0.16 -1.07	15.44 -0.18 -0.87	13.81 -0.19 -0.28	28.71 -0.54 -0.13	16.46 -0.27 -1.13	24.79 -0.45 -0.30	7.38 -0.09 -1.57	21.89 -0.35 -0.09	22.93 -0.36 0.00	21.41 -0.33 -0.02	19.74 -0.29 -0.02	20.85 -0.31 0.00	20.54 -0.31 -0.13	19.77 -0.29 -0.34	23.63 -0.37 -0.29	25.23 -0.39 0.00	24.07 -0.37 0.00	23.88 -0.37 0.00	22.32 -0.29 0.00	15.81 -0.18 -0.68	15.97 -0.18 -0.39
OSWEGO___6 23613	25.48 -0.22 0.00	17.48 -0.17 0.00	22.44 -0.26 0.00	13.72 -0.16 -1.07	15.44 -0.18 -0.87	13.81 -0.19 -0.28	28.71 -0.54 -0.13	16.46 -0.27 -1.13	24.79 -0.45 -0.30	7.38 -0.09 -1.57	21.89 -0.35 -0.09	22.93 -0.36 0.00	21.41 -0.33 -0.02	19.74 -0.29 -0.02	20.85 -0.31 0.00	20.54 -0.31 -0.13	19.77 -0.29 -0.34	23.63 -0.37 -0.29	25.23 -0.39 0.00	24.07 -0.37 0.00	23.88 -0.37 0.00	22.32 -0.29 0.00	15.81 -0.18 -0.68	15.97 -0.18 -0.39
OUTOKUMPU-AB___DRP 24206	25.40 -0.30 0.00	17.36 -0.30 0.00	22.05 -0.65 0.00	14.29 -0.47 -1.95	15.72 -0.61 -1.58	13.64 -0.58 -0.51	27.37 -1.98 -0.24	16.44 -1.20 -2.03	23.54 -1.94 -0.54	8.28 -0.47 -2.84	20.67 -1.64 -0.16	21.57 -1.73 0.00	20.17 -1.58 -0.03	18.64 -1.41 -0.03	19.81 -1.36 0.00	19.54 -1.42 -0.23	18.95 -1.39 -0.62	22.44 -1.79 -0.52	23.78 -1.84 0.00	22.72 -1.73 0.00	22.52 -1.72 0.00	21.10 -1.50 0.00	15.56 -0.98 -1.22	15.90 -0.57 -0.71
OXBOW___ 24026	25.13 -0.58 0.00	17.19 -0.47 0.00	21.83 -0.87 0.00	14.16 -0.59 -1.94	15.57 -0.75 -1.57	13.50 -0.73 -0.51	27.06 -2.30 -0.24	16.26 -1.37 -2.03	23.27 -2.22 -0.54	8.21 -0.54 -2.84	20.41 -1.90 -0.16	21.31 -1.99 0.00	19.92 -1.84 -0.03	18.40 -1.65 -0.03	19.56 -1.61 0.00	19.29 -1.66 -0.23	18.72 -1.62 -0.62	22.16 -2.08 -0.52	23.48 -2.15 0.00	22.43 -2.01 0.00	22.25 -2.00 0.00	20.85 -1.75 0.00	15.39 -1.15 -1.22	15.74 -0.72 -0.71
OXY_CHEM_DSASP 323612	24.72 -0.99 0.00	16.92 -0.74 0.00	21.50 -1.21 0.00	13.96 -0.78 -1.93	15.34 -0.97 -1.56	13.28 -0.94 -0.50	26.57 -2.78 -0.24	15.99 -1.63 -2.02	22.85 -2.62 -0.54	8.10 -0.64 -2.84	20.02 -2.29 -0.16	20.90 -2.40 0.00	19.53 -2.22 -0.03	18.04 -2.00 -0.03	19.18 -1.99 0.00	18.93 -2.03 -0.23	18.36 -1.97 -0.62	21.73 -2.51 -0.52	23.01 -2.62 0.00	21.98 -2.46 0.00	21.81 -2.43 0.00	20.46 -2.14 0.00	15.15 -1.39 -1.22	15.51 -0.95 -0.71
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.72 -0.99 0.00	16.92 -0.74 0.00	21.50 -1.21 0.00	13.96 -0.78 -1.93	15.34 -0.97 -1.56	13.28 -0.94 -0.50	26.57 -2.78 -0.24	15.99 -1.63 -2.02	22.85 -2.62 -0.54	8.10 -0.64 -2.84	20.02 -2.29 -0.16	20.90 -2.40 0.00	19.53 -2.22 -0.03	18.04 -2.00 -0.03	19.18 -1.99 0.00	18.93 -2.03 -0.23	18.36 -1.97 -0.62	21.73 -2.51 -0.52	23.01 -2.62 0.00	21.98 -2.46 0.00	21.81 -2.43 0.00	20.46 -2.14 0.00	15.15 -1.39 -1.22	15.51 -0.95 -0.71
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.47 1.76 0.00	18.91 1.25 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.03 1.06 -12.21	18.78 1.12 -3.94	33.09 2.13 -1.85	32.67 1.26 -15.80	31.40 2.25 -4.21	28.51 0.58 -22.03	25.63 2.26 -1.23	25.75 2.46 0.00	24.35 2.39 -0.24	22.47 2.22 -0.23	23.51 2.34 0.00	24.83 2.30 -1.81	26.74 2.20 -4.83	30.41 2.64 -4.05	28.47 2.85 0.01	27.08 2.64 0.01	26.83 2.59 0.00	25.02 2.41 0.00	26.37 1.55 -9.50	22.82 1.56 -5.51
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.47 1.76 0.00	18.91 1.25 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.03 1.06 -12.21	18.78 1.12 -3.94	33.10 2.14 -1.85	32.67 1.26 -15.80	31.40 2.25 -4.21	28.51 0.58 -22.03	25.64 2.26 -1.23	25.75 2.46 0.00	24.35 2.39 -0.24	22.47 2.22 -0.23	23.51 2.34 0.00	24.83 2.30 -1.81	26.74 2.20 -4.83	30.41 2.65 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.84 2.60 0.00	25.03 2.41 0.00	26.37 1.55 -9.50	22.82 1.56 -5.51

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	26.08 0.37 0.00	17.77 0.11 0.00	22.63 -0.08 0.00	14.81 -0.13 -2.13	16.30 -0.17 -1.72	14.19 -0.08 -0.56	28.61 -0.77 -0.27	17.36 -0.52 -2.27	24.77 -0.78 -0.60	8.95 -0.12 -3.16	21.99 -0.33 -0.18	22.94 -0.36 0.00	21.51 -0.25 -0.03	19.85 -0.20 -0.03	21.02 -0.15 0.00	20.75 -0.23 -0.26	20.07 -0.33 -0.69	23.70 -0.60 -0.58	25.10 -0.53 0.00	24.02 -0.42 0.00	23.86 -0.39 0.00	22.31 -0.30 0.00	16.50 -0.18 -1.36	16.63 0.09 -0.79
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.64 1.94 0.00	19.01 1.36 0.00	24.41 1.71 0.00	29.40 0.97 -15.63	28.59 1.18 -12.66	19.01 1.22 -4.08	33.56 2.53 -1.92	33.41 1.42 -16.37	31.74 2.44 -4.36	29.35 0.61 -22.83	25.80 2.38 -1.28	25.85 2.55 0.00	24.41 2.45 -0.24	22.52 2.27 -0.23	23.56 2.40 0.00	24.96 2.37 -1.87	27.02 2.30 -5.01	30.71 2.80 -4.20	28.65 3.03 0.00	27.28 2.84 0.00	27.02 2.78 0.00	25.15 2.54 0.00	26.79 1.63 -9.84	23.05 1.59 -5.71
PEEKSKILL____ 23653	27.18 1.48 0.00	18.71 1.06 0.00	24.00 1.30 0.00	28.33 0.74 -14.78	27.64 0.92 -11.97	18.53 0.96 -3.86	32.82 1.89 -1.82	32.16 1.06 -15.48	30.94 1.88 -4.12	27.99 0.49 -21.59	25.28 1.92 -1.21	25.39 2.09 0.00	23.98 2.03 -0.22	22.13 1.89 -0.22	23.16 1.99 0.00	24.46 1.97 -1.77	26.34 1.88 -4.74	29.97 2.28 -3.97	28.09 2.47 0.00	26.73 2.29 0.00	26.50 2.25 0.00	24.68 2.07 0.00	25.95 1.33 -9.31	22.47 1.31 -5.40
PGE MADISON____WINDPWR 24146	28.17 2.47 0.00	19.26 1.61 0.00	24.65 1.94 0.00	17.76 0.90 -4.04	19.01 0.98 -3.28	15.82 1.05 -1.06	31.86 2.25 -0.50	21.07 1.23 -4.24	28.37 2.30 -1.13	12.47 0.66 -5.91	24.81 2.33 -0.33	25.54 2.25 0.00	23.60 1.82 -0.06	21.66 1.59 -0.06	22.81 1.64 0.00	22.76 1.55 -0.48	22.61 1.60 -1.30	26.78 1.98 -1.09	27.82 2.20 0.00	26.54 2.10 0.00	26.21 1.96 0.00	24.30 1.70 0.00	18.88 1.01 -2.55	18.10 0.87 -1.48
PIERCEFIELD____HYD 23852	25.05 -0.65 0.00	17.20 -0.46 0.00	22.16 -0.54 0.00	12.51 -0.30 0.00	14.41 -0.34 0.00	13.41 -0.30 0.00	28.71 -0.40 0.00	15.17 -0.43 0.00	24.12 -0.82 0.00	5.68 -0.22 0.00	21.36 -0.79 0.00	22.39 -0.91 0.00	20.76 -0.96 0.00	19.06 -0.95 0.00	20.14 -1.02 0.00	19.51 -1.22 0.00	18.45 -1.26 0.00	22.34 -1.37 0.00	24.10 -1.52 0.00	23.01 -1.43 0.00	22.81 -1.43 0.00	21.38 -1.23 0.00	14.60 -0.71 0.00	15.07 -0.69 0.00
PINELAWN_CC_1 323563	27.18 1.79 0.31	18.94 1.29 0.00	24.33 1.62 0.00	28.75 0.85 -15.08	28.12 1.15 -12.22	18.94 1.28 -3.94	33.70 2.73 -1.85	32.92 1.51 -15.80	31.79 2.64 -4.21	29.53 0.69 -22.93	33.55 2.70 -8.70	27.52 2.89 -1.33	24.58 2.63 -0.23	22.73 2.49 -0.22	23.77 2.68 0.08	25.89 2.69 -2.48	39.55 2.63 -17.21	49.03 3.15 -22.16	111.59 3.48 -82.48	114.31 3.25 -86.61	41.43 3.18 -14.01	29.04 2.90 -3.53	26.67 1.85 -9.50	25.23 1.80 -7.68
PJM_GEN_HTP_PROXY 323702	27.46 1.75 0.00	18.91 1.25 0.00	24.25 1.55 0.00	28.75 0.87 -15.07	28.03 1.07 -12.21	18.76 1.12 -3.93	33.15 2.18 -1.85	32.64 1.24 -15.79	32.16 2.21 -5.02	28.50 0.57 -22.02	25.62 2.24 -1.23	25.75 2.45 0.00	24.32 2.37 -0.23	22.45 2.21 -0.23	23.49 2.32 0.00	24.81 2.28 -1.81	26.74 2.19 -4.84	30.40 2.64 -4.05	28.46 2.84 0.00	27.08 2.64 0.00	26.83 2.59 0.00	25.00 2.39 0.00	26.35 1.54 -9.49	22.79 1.53 -5.51
PJM_GEN_KEystone 24065	26.63 0.93 0.00	18.26 0.61 0.00	23.40 0.70 0.00	22.38 0.37 -9.20	22.68 0.48 -7.45	16.82 0.47 -2.63	30.84 0.60 -1.13	25.54 0.30 -9.63	28.95 0.63 -3.38	18.88 0.21 -12.76	24.16 0.90 -1.11	24.29 0.99 0.00	22.87 1.01 -0.14	21.11 0.95 -0.14	22.18 1.01 0.00	22.79 0.97 -1.10	23.53 0.87 -2.95	27.13 0.94 -2.47	26.67 1.05 0.00	25.46 1.01 0.00	25.26 1.02 0.00	23.58 0.97 0.00	22.45 0.64 -6.49	19.84 0.73 -3.36
PJM_GEN_NEPTUNE_PROXY 323594	26.54 1.56 0.72	18.78 1.12 0.00	24.10 1.40 0.00	28.63 0.74 -15.08	27.97 1.00 -12.22	18.78 1.13 -3.94	33.34 2.38 -1.85	32.72 1.31 -15.80	32.29 2.33 -5.02	29.05 0.62 -22.52	29.89 2.46 -5.29	26.68 2.65 -0.72	24.37 2.42 -0.23	22.54 2.30 -0.22	23.45 2.46 0.18	25.31 2.44 -2.14	33.63 2.35 -11.57	40.47 2.80 -13.95	73.68 3.10 -44.95	74.58 2.91 -47.23	34.69 2.84 -7.61	27.06 2.60 -1.86	26.48 1.66 -9.50	24.00 1.62 -6.63
PJM_GEN_VFT_PROXY 323633	27.37 1.67 0.00	18.86 1.20 0.00	24.17 1.47 0.00	28.71 0.82 -15.08	27.97 1.01 -12.21	18.71 1.06 -3.94	32.97 2.01 -1.85	32.54 1.13 -15.80	32.02 2.06 -5.02	28.47 0.54 -22.03	25.50 2.12 -1.23	25.61 2.32 0.00	24.21 2.26 -0.23	22.35 2.11 -0.23	23.38 2.21 0.00	24.71 2.18 -1.81	26.64 2.09 -4.84	30.28 2.51 -4.05	28.36 2.73 0.00	26.98 2.54 0.00	26.74 2.49 0.00	24.94 2.33 0.00	26.32 1.51 -9.49	22.77 1.51 -5.51
PLEASANTVLY____LBMP 24000	27.25 1.55 0.00	18.76 1.11 0.00	24.10 1.40 0.00	29.58 0.79 -15.97	28.66 0.97 -12.94	18.88 0.99 -4.17	33.07 2.00 -1.96	33.48 1.14 -16.73	31.38 1.99 -4.45	29.75 0.51 -23.33	25.44 1.98 -1.31	25.45 2.15 0.00	24.05 2.08 -0.24	22.20 1.94 -0.24	23.20 2.04 0.00	24.64 2.01 -1.91	26.76 1.92 -5.13	30.31 2.30 -4.29	28.11 2.49 0.00	26.77 2.33 0.00	26.53 2.29 0.00	24.72 2.11 0.00	26.75 1.37 -10.06	22.93 1.34 -5.84
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.39 1.68 0.00	18.85 1.20 0.00	24.19 1.49 0.00	28.98 0.84 -15.33	28.20 1.03 -12.41	18.78 1.07 -4.00	33.14 2.15 -1.88	32.88 1.22 -16.06	31.35 2.14 -4.27	28.85 0.55 -22.39	25.55 2.15 -1.25	25.63 2.33 0.00	24.21 2.25 -0.23	22.35 2.10 -0.23	23.38 2.21 0.00	24.74 2.18 -1.84	26.72 2.09 -4.92	30.35 2.52 -4.12	28.35 2.72 0.00	26.98 2.54 0.00	26.74 2.50 0.00	24.91 2.29 0.00	26.45 1.48 -9.65	22.81 1.45 -5.60
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.50 1.79 0.00	18.91 1.26 0.00	24.29 1.59 0.00	29.89 0.90 -16.18	28.96 1.10 -13.10	19.06 1.12 -4.22	33.42 2.32 -1.99	33.88 1.31 -16.95	31.71 2.26 -4.51	30.11 0.57 -23.63	25.65 2.18 -1.32	25.64 2.35 0.00	24.23 2.26 -0.24	22.36 2.10 -0.24	23.38 2.21 0.00	24.84 2.18 -1.94	27.00 2.10 -5.19	30.61 2.55 -4.35	28.38 2.75 0.00	27.02 2.58 0.00	26.78 2.54 0.00	24.93 2.32 0.00	27.01 1.50 -10.19	23.13 1.47 -5.91
POLETTI____ 23519	27.44 1.74 0.00	18.90 1.24 0.00	24.23 1.53 0.00	28.74 0.86 -15.08	28.02 1.06 -12.21	18.76 1.11 -3.94	33.06 2.09 -1.85	32.59 1.19 -15.80	31.29 2.15 -4.21	28.50 0.57 -22.03	25.60 2.22 -1.23	25.72 2.42 0.00	24.31 2.36 -0.23	22.44 2.19 -0.23	23.47 2.30 0.00	24.80 2.27 -1.81	26.72 2.17 -4.84	30.37 2.60 -4.05	28.42 2.80 0.00	27.06 2.61 0.00	26.80 2.56 0.00	25.00 2.39 0.00	26.36 1.55 -9.49	22.80 1.54 -5.51
PORT_JEFF_3 23555	26.59 1.45 0.56	18.73 1.07 0.00	24.08 1.37 0.00	28.59 0.70 -15.08	27.96 0.99 -12.22	18.79 1.13 -3.94	33.38 2.41 -1.85	32.75 1.34 -15.80	31.53 2.38 -4.21	29.50 0.63 -22.95	33.56 2.50 -8.92	27.33 2.66 -1.37	24.33 2.37 -0.23	22.51 2.27 -0.22	23.48 2.45 0.14	25.69 2.49 -2.48	39.73 2.44 -17.59	49.43 2.98 -22.73	114.03 3.37 -85.03	116.86 3.12 -89.31	41.68 3.01 -14.43	28.92 2.70 -3.61	26.53 1.71 -9.50	25.17 1.70 -7.72

PORT_JEFF_4 23616	26.59 1.45 0.56	18.73 1.07 0.00	24.08 1.37 0.00	28.59 0.70 -15.08	27.96 0.99 -12.22	18.79 1.13 -3.94	33.38 2.41 -1.85	32.75 1.34 -15.80	31.53 2.38 -4.21	29.50 0.63 -22.95	33.56 2.50 -8.92	27.33 2.66 -1.37	24.33 2.37 -0.23	22.51 2.27 -0.22	23.48 2.45 0.14	25.69 2.49 -2.48	39.73 2.44 -17.59	49.43 2.98 -22.73	114.03 3.37 -85.03	116.86 3.12 -89.31	41.68 3.01 -14.43	28.92 2.70 -3.61	26.53 1.71 -9.50	25.17 1.70 -7.72
PORT_JEFF_IC 23713	26.60 1.44 0.55	18.72 1.07 0.00	24.07 1.37 0.00	28.58 0.69 -15.08	27.96 0.99 -12.22	18.79 1.13 -3.94	33.39 2.43 -1.85	32.76 1.35 -15.80	31.54 2.39 -4.21	29.50 0.64 -22.95	33.57 2.51 -8.91	27.34 2.68 -1.37	24.34 2.39 -0.23	22.52 2.29 -0.22	23.49 2.47 0.14	25.70 2.49 -2.48	39.73 2.44 -17.57	49.39 2.96 -22.71	113.95 3.40 -84.93	116.74 3.11 -89.19	41.67 3.02 -14.41	28.94 2.72 -3.61	26.54 1.72 -9.50	25.18 1.72 -7.71
PPL_PILGRIM_ST_GT1 24216	26.92 1.74 0.52	18.92 1.27 0.00	24.31 1.61 0.00	28.72 0.83 -15.08	28.10 1.13 -12.22	18.92 1.27 -3.94	33.67 2.71 -1.85	32.91 1.50 -15.80	31.77 2.62 -4.21	29.55 0.70 -22.95	33.78 2.75 -8.89	27.59 2.93 -1.37	24.56 2.61 -0.23	22.74 2.50 -0.22	23.72 2.68 0.13	25.91 2.71 -2.48	39.87 2.63 -17.52	49.45 3.09 -22.64	113.66 3.42 -84.61	116.53 3.22 -88.86	41.86 3.25 -14.36	29.13 2.93 -3.60	26.68 1.86 -9.50	25.28 1.82 -7.71
PPL_PILGRIM_ST_GT2 24217	26.92 1.74 0.52	18.92 1.27 0.00	24.31 1.61 0.00	28.72 0.83 -15.08	28.10 1.13 -12.22	18.92 1.27 -3.94	33.67 2.71 -1.85	32.91 1.50 -15.80	31.77 2.62 -4.21	29.55 0.70 -22.95	33.78 2.75 -8.89	27.59 2.93 -1.37	24.56 2.61 -0.23	22.74 2.50 -0.22	23.72 2.68 0.13	25.91 2.71 -2.48	39.87 2.63 -17.52	49.45 3.09 -22.64	113.66 3.42 -84.61	116.53 3.22 -88.86	41.86 3.25 -14.36	29.13 2.93 -3.60	26.68 1.86 -9.50	25.28 1.82 -7.71
PPL_SHRM_GT3 24213	26.14 0.99 0.55	18.45 0.80 0.00	23.81 1.11 0.00	28.41 0.51 -15.08	27.80 0.83 -12.22	18.62 0.96 -3.94	33.08 2.11 -1.85	32.59 1.18 -15.80	31.26 2.12 -4.21	29.43 0.57 -22.95	33.26 2.19 -8.92	26.97 2.30 -1.37	23.96 2.01 -0.23	22.18 1.94 -0.22	23.13 2.11 0.14	25.40 2.20 -2.48	39.51 2.22 -17.58	49.35 2.91 -22.73	113.99 3.37 -84.99	116.85 3.14 -89.26	41.53 2.86 -14.43	28.68 2.47 -3.61	26.35 1.53 -9.50	25.14 1.67 -7.71
PPL_SHRM_GT4 24214	26.14 0.99 0.55	18.45 0.80 0.00	23.81 1.11 0.00	28.41 0.51 -15.08	27.80 0.83 -12.22	18.62 0.96 -3.94	33.08 2.11 -1.85	32.59 1.18 -15.80	31.26 2.12 -4.21	29.43 0.57 -22.95	33.26 2.19 -8.92	26.97 2.30 -1.37	23.96 2.01 -0.23	22.18 1.94 -0.22	23.13 2.11 0.14	25.40 2.20 -2.48	39.51 2.22 -17.58	49.35 2.91 -22.73	113.99 3.37 -84.99	116.85 3.14 -89.26	41.53 2.86 -14.43	28.68 2.47 -3.61	26.35 1.53 -9.50	25.14 1.67 -7.71
PROJECT___ORANGE 1 24174	25.96 0.25 0.00	17.79 0.14 0.00	22.83 0.13 0.00	14.08 0.06 -1.22	15.82 0.08 -0.99	14.10 0.07 -0.32	29.26 0.00 -0.15	16.91 0.02 -1.27	25.31 0.03 -0.34	7.72 0.03 -1.78	22.37 0.13 -0.10	23.43 0.13 0.00	21.88 0.13 -0.02	20.17 0.14 -0.02	21.31 0.14 0.00	21.00 0.13 -0.14	20.24 0.14 -0.39	24.18 0.14 -0.33	25.79 0.16 0.00	24.59 0.14 0.00	24.38 0.14 0.00	22.77 0.16 0.00	16.19 0.10 -0.77	16.32 0.12 -0.44
PROJECT___ORANGE 2 24166	25.96 0.25 0.00	17.79 0.14 0.00	22.83 0.13 0.00	14.08 0.06 -1.22	15.82 0.08 -0.99	14.10 0.07 -0.32	29.26 0.00 -0.15	16.91 0.02 -1.27	25.31 0.03 -0.34	7.72 0.03 -1.78	22.37 0.13 -0.10	23.43 0.13 0.00	21.88 0.13 -0.02	20.17 0.14 -0.02	21.31 0.14 0.00	21.00 0.13 -0.14	20.24 0.14 -0.39	24.18 0.14 -0.33	25.79 0.16 0.00	24.59 0.14 0.00	24.38 0.14 0.00	22.77 0.16 0.00	16.19 0.10 -0.77	16.32 0.12 -0.44
PYRITES___HYD 24023	25.16 -0.54 0.00	17.27 -0.39 0.00	22.26 -0.44 0.00	12.57 -0.24 0.00	14.49 -0.26 0.00	13.50 -0.22 0.00	28.97 -0.14 0.00	15.36 -0.24 0.00	24.43 -0.50 0.00	5.75 -0.15 0.00	21.58 -0.57 0.00	22.58 -0.71 0.00	20.93 -0.79 0.00	19.23 -0.79 0.00	20.33 -0.84 0.00	19.74 -0.98 0.00	18.73 -0.98 0.00	22.70 -1.02 0.00	24.51 -1.12 0.00	23.39 -1.05 0.00	23.17 -1.07 0.00	21.63 -0.98 0.00	14.72 -0.59 0.00	15.17 -0.59 0.00
RAMAPO___LBMP 323565	27.11 1.40 0.00	18.67 1.01 0.00	23.95 1.25 0.00	27.57 0.70 -14.05	27.01 0.88 -11.38	18.30 0.91 -3.67	32.62 1.78 -1.73	31.32 0.99 -14.72	30.59 1.73 -3.92	26.89 0.45 -20.53	25.08 1.79 -1.15	25.25 1.95 0.00	23.83 1.89 -0.21	22.00 1.77 -0.21	23.02 1.85 0.00	24.24 1.83 -1.68	25.98 1.76 -4.51	29.63 2.14 -3.78	27.93 2.31 0.00	26.59 2.14 0.00	26.35 2.11 0.00	24.55 1.94 0.00	25.42 1.25 -8.85	22.13 1.24 -5.13
RANKINE____ 23646	25.64 -0.06 0.00	17.48 -0.17 0.00	22.22 -0.49 0.00	14.50 -0.37 -2.06	15.94 -0.48 -1.67	13.76 -0.49 -0.54	27.59 -1.78 -0.25	16.69 -1.07 -2.16	23.79 -1.72 -0.57	8.53 -0.38 -3.01	21.01 -1.31 -0.17	21.91 -1.38 0.00	20.51 -1.25 -0.03	18.94 -1.11 -0.03	20.10 -1.06 0.00	19.84 -1.13 -0.25	19.24 -1.13 -0.66	22.76 -1.51 -0.55	24.10 -1.52 0.00	23.04 -1.40 0.00	22.86 -1.39 0.00	21.41 -1.20 0.00	15.82 -0.79 -1.30	16.05 -0.45 -0.75
RAVENSWOOD_GT2_1 24244	27.46 1.76 0.00	18.91 1.26 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.03 1.07 -12.21	18.77 1.12 -3.94	33.12 2.16 -1.85	32.64 1.23 -15.80	31.35 2.21 -4.21	28.51 0.57 -22.03	25.63 2.25 -1.23	25.75 2.45 0.00	24.33 2.38 -0.23	22.46 2.21 -0.23	23.49 2.33 0.00	24.82 2.29 -1.81	26.75 2.20 -4.84	30.41 2.64 -4.05	28.47 2.85 0.00	27.10 2.65 0.00	26.85 2.60 0.00	25.02 2.41 0.00	26.37 1.55 -9.50	22.80 1.54 -5.51
RAVENSWOOD_GT2_2 24245	27.46 1.76 0.00	18.91 1.26 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.03 1.07 -12.21	18.77 1.12 -3.94	33.12 2.16 -1.85	32.64 1.23 -15.80	31.35 2.21 -4.21	28.51 0.57 -22.03	25.63 2.25 -1.23	25.75 2.45 0.00	24.33 2.38 -0.23	22.46 2.21 -0.23	23.49 2.33 0.00	24.82 2.29 -1.81	26.75 2.20 -4.84	30.41 2.64 -4.05	28.47 2.85 0.00	27.10 2.65 0.00	26.85 2.60 0.00	25.02 2.41 0.00	26.37 1.55 -9.50	22.80 1.54 -5.51
RAVENSWOOD_GT2_3 24246	27.49 1.78 0.00	18.93 1.27 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.05 1.08 -12.21	18.78 1.13 -3.94	33.16 2.19 -1.85	32.65 1.25 -15.80	31.38 2.24 -4.21	28.52 0.58 -22.03	25.66 2.28 -1.23	25.78 2.48 0.00	24.36 2.41 -0.23	22.49 2.24 -0.23	23.52 2.36 0.00	24.85 2.32 -1.81	26.77 2.22 -4.84	30.44 2.68 -4.05	28.50 2.88 0.00	27.13 2.68 0.00	26.87 2.63 0.00	25.04 2.43 0.00	26.38 1.57 -9.50	22.82 1.56 -5.51
RAVENSWOOD_GT2_4 24247	27.49 1.78 0.00	18.93 1.27 0.00	24.27 1.57 0.00	28.77 0.88 -15.08	28.05 1.08 -12.21	18.78 1.13 -3.94	33.16 2.19 -1.85	32.65 1.25 -15.80	31.38 2.24 -4.21	28.52 0.58 -22.03	25.66 2.28 -1.23	25.78 2.48 0.00	24.36 2.41 -0.23	22.49 2.24 -0.23	23.52 2.36 0.00	24.85 2.32 -1.81	26.77 2.22 -4.84	30.44 2.68 -4.05	28.50 2.88 0.00	27.13 2.68 0.00	26.87 2.63 0.00	25.04 2.43 0.00	26.38 1.57 -9.50	22.82 1.56 -5.51

RAVENSWOOD_GT3_1 24248	27.46 1.76 0.00	18.91 1.26 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.04 1.07 -12.21	18.77 1.12 -3.94	33.13 2.17 -1.85	32.64 1.24 -15.80	31.36 2.21 -4.21	28.51 0.58 -22.03	25.64 2.26 -1.23	25.75 2.46 0.00	24.34 2.39 -0.23	22.46 2.22 -0.23	23.50 2.34 0.00	24.83 2.30 -1.81	26.75 2.20 -4.84	30.42 2.65 -4.05	28.48 2.85 0.00	27.10 2.66 0.00	26.85 2.61 0.00	25.02 2.41 0.00	26.37 1.56 -9.50	22.81 1.55 -5.51
RAVENSWOOD_GT3_2 24249	27.46 1.76 0.00	18.91 1.26 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.04 1.07 -12.21	18.77 1.12 -3.94	33.13 2.17 -1.85	32.64 1.24 -15.80	31.36 2.21 -4.21	28.51 0.58 -22.03	25.64 2.26 -1.23	25.75 2.46 0.00	24.34 2.39 -0.23	22.46 2.22 -0.23	23.50 2.34 0.00	24.83 2.30 -1.81	26.75 2.20 -4.84	30.42 2.65 -4.05	28.48 2.85 0.00	27.10 2.66 0.00	26.85 2.61 0.00	25.02 2.41 0.00	26.37 1.56 -9.50	22.81 1.55 -5.51
RAVENSWOOD_GT3_3 24250	27.51 1.81 0.00	18.94 1.28 0.00	24.29 1.59 0.00	28.78 0.89 -15.08	28.05 1.09 -12.21	18.79 1.14 -3.94	33.18 2.22 -1.85	32.67 1.26 -15.80	31.40 2.26 -4.21	28.52 0.59 -22.03	25.68 2.31 -1.23	25.80 2.50 0.00	24.38 2.43 -0.23	22.51 2.26 -0.23	23.54 2.38 0.00	24.87 2.34 -1.81	26.79 2.24 -4.84	30.47 2.70 -4.05	28.53 2.90 0.00	27.15 2.71 0.00	26.90 2.66 0.00	25.07 2.45 0.00	26.40 1.58 -9.50	22.83 1.57 -5.51
RAVENSWOOD_GT3_4 24251	27.51 1.81 0.00	18.94 1.28 0.00	24.29 1.59 0.00	28.78 0.89 -15.08	28.05 1.09 -12.21	18.79 1.14 -3.94	33.18 2.22 -1.85	32.67 1.26 -15.80	31.40 2.26 -4.21	28.52 0.59 -22.03	25.68 2.31 -1.23	25.80 2.50 0.00	24.38 2.43 -0.23	22.51 2.26 -0.23	23.54 2.38 0.00	24.87 2.34 -1.81	26.79 2.24 -4.84	30.47 2.70 -4.05	28.53 2.90 0.00	27.15 2.71 0.00	26.90 2.66 0.00	25.07 2.45 0.00	26.40 1.58 -9.50	22.83 1.57 -5.51
RAVENSWOOD_GT_1 23729	27.57 1.87 0.00	18.99 1.33 0.00	24.34 1.64 0.00	28.81 0.92 -15.08	28.09 1.12 -12.21	18.83 1.18 -3.94	33.25 2.28 -1.85	32.73 1.32 -15.80	31.51 2.36 -4.21	28.56 0.62 -22.03	25.78 2.39 -1.24	25.90 2.60 0.00	24.48 2.52 -0.24	22.59 2.34 -0.23	23.63 2.46 0.00	24.95 2.42 -1.81	26.87 2.32 -4.84	30.56 2.79 -4.05	28.63 3.01 0.00	27.23 2.79 0.00	26.98 2.73 0.00	25.14 2.53 0.00	26.44 1.63 -9.50	22.88 1.62 -5.51
RAVENSWOOD_GT_10 24258	27.46 1.76 0.00	18.91 1.26 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.04 1.07 -12.21	18.77 1.12 -3.94	33.13 2.17 -1.85	32.64 1.23 -15.80	31.35 2.21 -4.21	28.51 0.57 -22.03	25.63 2.25 -1.23	25.75 2.45 0.00	24.33 2.38 -0.23	22.46 2.21 -0.23	23.49 2.33 0.00	24.82 2.29 -1.81	26.75 2.20 -4.84	30.41 2.64 -4.05	28.47 2.85 0.00	27.10 2.66 0.00	26.85 2.60 0.00	25.02 2.41 0.00	26.37 1.55 -9.50	22.80 1.54 -5.51
RAVENSWOOD_GT_11 24259	27.46 1.76 0.00	18.91 1.26 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.04 1.07 -12.21	18.77 1.12 -3.94	33.13 2.17 -1.85	32.64 1.23 -15.80	31.35 2.21 -4.21	28.51 0.57 -22.03	25.63 2.25 -1.23	25.75 2.45 0.00	24.33 2.38 -0.23	22.46 2.21 -0.23	23.49 2.33 0.00	24.82 2.29 -1.81	26.75 2.20 -4.84	30.41 2.64 -4.05	28.47 2.85 0.00	27.10 2.66 0.00	26.85 2.60 0.00	25.02 2.41 0.00	26.37 1.55 -9.50	22.80 1.54 -5.51
RAVENSWOOD_GT_4 24252	27.45 1.75 0.00	18.90 1.24 0.00	24.24 1.54 0.00	28.75 0.86 -15.08	28.03 1.06 -12.21	18.76 1.11 -3.94	33.12 2.16 -1.85	32.63 1.23 -15.80	31.33 2.19 -4.20	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.31 2.36 -0.23	22.45 2.20 -0.23	23.48 2.32 0.00	24.81 2.28 -1.81	26.73 2.18 -4.84	30.40 2.63 -4.05	28.45 2.83 0.00	27.08 2.64 0.00	26.83 2.59 0.00	25.01 2.40 0.00	26.36 1.55 -9.50	22.80 1.53 -5.51
RAVENSWOOD_GT_5 24254	27.45 1.75 0.00	18.90 1.24 0.00	24.24 1.54 0.00	28.75 0.86 -15.08	28.03 1.06 -12.21	18.76 1.11 -3.94	33.12 2.16 -1.85	32.63 1.23 -15.80	31.33 2.19 -4.20	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.31 2.36 -0.23	22.45 2.20 -0.23	23.48 2.32 0.00	24.81 2.28 -1.81	26.73 2.18 -4.84	30.40 2.63 -4.05	28.45 2.83 0.00	27.08 2.64 0.00	26.83 2.59 0.00	25.01 2.40 0.00	26.36 1.55 -9.50	22.80 1.53 -5.51
RAVENSWOOD_GT_6 24253	27.45 1.75 0.00	18.90 1.24 0.00	24.24 1.54 0.00	28.75 0.86 -15.08	28.03 1.06 -12.21	18.76 1.11 -3.94	33.12 2.16 -1.85	32.63 1.23 -15.80	31.33 2.19 -4.20	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.31 2.36 -0.23	22.45 2.20 -0.23	23.48 2.32 0.00	24.81 2.28 -1.81	26.73 2.18 -4.84	30.40 2.63 -4.05	28.45 2.83 0.00	27.08 2.64 0.00	26.83 2.59 0.00	25.01 2.40 0.00	26.36 1.55 -9.50	22.80 1.53 -5.51
RAVENSWOOD_GT_7 24255	27.45 1.75 0.00	18.90 1.24 0.00	24.24 1.54 0.00	28.75 0.86 -15.08	28.03 1.06 -12.21	18.76 1.11 -3.94	33.12 2.16 -1.85	32.63 1.23 -15.80	31.33 2.19 -4.20	28.50 0.57 -22.03	25.62 2.24 -1.23	25.73 2.43 0.00	24.31 2.36 -0.23	22.45 2.20 -0.23	23.48 2.32 0.00	24.81 2.28 -1.81	26.73 2.18 -4.84	30.40 2.63 -4.05	28.45 2.83 0.00	27.08 2.64 0.00	26.83 2.59 0.00	25.01 2.40 0.00	26.36 1.55 -9.50	22.80 1.53 -5.51
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.46 1.76 0.00	18.91 1.26 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.04 1.07 -12.21	18.77 1.12 -3.94	33.13 2.17 -1.85	32.64 1.23 -15.80	31.35 2.21 -4.21	28.51 0.57 -22.03	25.63 2.25 -1.23	25.75 2.45 0.00	24.33 2.38 -0.23	22.46 2.21 -0.23	23.49 2.33 0.00	24.82 2.29 -1.81	26.75 2.20 -4.84	30.41 2.64 -4.05	28.47 2.85 0.00	27.10 2.66 0.00	26.85 2.60 0.00	25.02 2.41 0.00	26.37 1.55 -9.50	22.80 1.54 -5.51
RAVENSWOOD_GT_9 24257	27.46 1.76 0.00	18.91 1.26 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.04 1.07 -12.21	18.77 1.12 -3.94	33.13 2.17 -1.85	32.64 1.23 -15.80	31.35 2.21 -4.21	28.51 0.57 -22.03	25.63 2.25 -1.23	25.75 2.45 0.00	24.33 2.38 -0.23	22.46 2.21 -0.23	23.49 2.33 0.00	24.82 2.29 -1.81	26.75 2.20 -4.84	30.41 2.64 -4.05	28.47 2.85 0.00	27.10 2.66 0.00	26.85 2.60 0.00	25.02 2.41 0.00	26.37 1.55 -9.50	22.80 1.54 -5.51
RAVENSWOOD___1 23533	27.54 1.83 0.00	18.96 1.31 0.00	24.31 1.61 0.00	28.80 0.90 -15.08	28.07 1.11 -12.21	18.81 1.16 -3.94	33.19 2.23 -1.85	32.70 1.29 -15.80	31.46 2.31 -4.21	28.54 0.60 -22.03	25.73 2.35 -1.24	25.85 2.55 0.00	24.43 2.47 -0.24	22.55 2.30 -0.23	23.59 2.42 0.00	24.91 2.38 -1.81	26.83 2.28 -4.84	30.51 2.74 -4.05	28.58 2.95 0.00	27.19 2.75 0.00	26.94 2.70 0.00	25.11 2.50 0.00	26.42 1.61 -9.50	22.86 1.60 -5.51
RAVENSWOOD___2 23534	27.46 1.76 0.00	18.94 1.28 0.00	24.28 1.57 0.00	28.77 0.88 -15.08	28.05 1.08 -12.21	18.79 1.14 -3.94	33.08 2.11 -1.85	32.61 1.21 -15.80	31.40 2.26 -4.21	28.53 0.60 -22.03	25.71 2.32 -1.24	25.83 2.53 0.00	24.41 2.45 -0.24	22.52 2.28 -0.23	23.56 2.40 0.00	24.89 2.35 -1.81	26.81 2.26 -4.84	30.46 2.69 -4.05	28.54 2.91 0.00	27.16 2.72 0.00	26.90 2.66 0.00	25.07 2.46 0.00	26.40 1.59 -9.50	22.84 1.58 -5.51

RAVENSWOOD___3 23535	27.46 1.76 0.00	18.91 1.26 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.04 1.07 -12.21	18.77 1.12 -3.94	33.13 2.17 -1.85	32.64 1.24 -15.80	31.36 2.21 -4.21	28.51 0.58 -22.03	25.64 2.26 -1.23	25.75 2.46 0.00	24.34 2.39 -0.23	22.46 2.22 -0.23	23.50 2.34 0.00	24.83 2.30 -1.81	26.75 2.20 -4.84	30.42 2.65 -4.05	28.48 2.85 0.00	27.10 2.66 0.00	26.85 2.61 0.00	25.02 2.41 0.00	26.37 1.56 -9.50	22.81 1.55 -5.51
RAVENSWOOD___4 23820	27.54 1.83 0.00	18.96 1.31 0.00	24.31 1.61 0.00	28.80 0.90 -15.08	28.07 1.11 -12.21	18.81 1.16 -3.94	33.19 2.23 -1.85	32.70 1.29 -15.80	31.46 2.31 -4.21	28.54 0.60 -22.03	25.73 2.35 -1.24	25.85 2.55 0.00	24.43 2.47 -0.24	22.55 2.30 -0.23	23.59 2.42 0.00	24.91 2.38 -1.81	26.83 2.28 -4.84	30.51 2.74 -4.05	28.58 2.95 0.00	27.19 2.75 0.00	26.94 2.70 0.00	25.11 2.50 0.00	26.42 1.61 -9.50	22.86 1.60 -5.51
RCPL_TRUST___DRP 24196	27.48 1.77 0.00	18.92 1.26 0.00	24.27 1.56 0.00	28.76 0.88 -15.07	28.04 1.08 -12.21	18.78 1.13 -3.93	33.17 2.21 -1.85	32.65 1.26 -15.79	31.37 2.23 -4.20	28.50 0.58 -22.02	25.65 2.27 -1.23	25.78 2.48 0.00	24.35 2.40 -0.23	22.48 2.23 -0.23	23.51 2.35 0.00	24.84 2.31 -1.81	26.77 2.22 -4.84	30.44 2.67 -4.05	28.49 2.87 0.00	27.11 2.67 0.00	26.85 2.61 0.00	25.02 2.41 0.00	26.36 1.56 -9.49	22.81 1.55 -5.51
RENSSELAER___COGEN 23796	27.07 1.37 0.00	18.63 0.98 0.00	24.00 1.30 0.00	33.43 0.75 -19.87	31.72 0.87 -16.10	19.72 0.82 -5.19	33.28 1.73 -2.44	37.38 0.95 -20.83	32.07 1.60 -5.53	35.25 0.37 -28.98	24.96 1.19 -1.62	24.56 1.26 0.00	23.23 1.21 -0.30	21.45 1.14 -0.30	22.36 1.19 0.00	24.29 1.19 -2.38	27.15 1.06 -6.38	30.35 1.29 -5.34	27.03 1.40 0.00	25.74 1.29 0.00	25.49 1.25 0.00	23.76 1.15 -0.01	28.65 0.82 -12.51	23.84 0.82 -7.26
REVERE_CPPR_DRP 24186	26.64 0.94 0.00	18.26 0.61 0.00	23.44 0.74 0.00	13.22 0.40 0.00	15.22 0.47 0.00	14.19 0.48 0.00	30.15 1.04 0.00	16.19 0.59 0.00	25.86 0.92 0.00	6.14 0.23 0.00	23.00 0.86 0.00	24.14 0.84 0.00	22.48 0.76 0.00	20.71 0.70 0.00	21.90 0.74 0.00	21.46 0.74 0.00	20.47 0.76 0.00	24.68 0.97 0.00	26.69 1.06 0.00	25.44 0.99 0.00	25.17 0.92 0.00	23.44 0.84 0.00	15.85 0.53 0.00	16.25 0.49 0.00
RIVERBAY___ 323610	27.47 1.76 0.00	18.91 1.25 0.00	24.25 1.55 0.00	28.76 0.87 -15.08	28.03 1.06 -12.21	18.78 1.12 -3.94	33.10 2.14 -1.85	32.67 1.26 -15.80	31.40 2.25 -4.21	28.51 0.58 -22.03	25.64 2.26 -1.23	25.75 2.46 0.00	24.35 2.39 -0.24	22.47 2.22 -0.23	23.51 2.34 0.00	24.83 2.30 -1.81	26.74 2.20 -4.83	30.41 2.65 -4.05	28.47 2.85 0.01	27.08 2.65 0.01	26.84 2.60 0.00	25.03 2.41 0.00	26.37 1.55 -9.50	22.82 1.56 -5.51
ROCHESTER_9_IC 23652	25.69 -0.01 0.00	17.59 -0.07 0.00	22.43 -0.27 0.00	14.24 -0.21 -1.64	15.84 -0.24 -1.33	13.93 -0.21 -0.43	28.48 -0.83 -0.20	16.85 -0.48 -1.72	24.62 -0.77 -0.46	8.13 -0.18 -2.40	21.68 -0.60 -0.13	22.67 -0.63 0.00	21.17 -0.58 -0.03	19.53 -0.52 -0.03	20.69 -0.47 0.00	20.41 -0.51 -0.20	19.76 -0.48 -0.53	23.55 -0.61 -0.44	25.04 -0.59 0.00	23.88 -0.57 0.00	23.66 -0.59 0.00	22.10 -0.50 0.00	15.99 -0.36 -1.03	16.16 -0.19 -0.60
ROSETON___1 23587	27.02 1.32 0.00	18.59 0.94 0.00	23.87 1.17 0.00	27.48 0.66 -14.00	26.91 0.82 -11.34	18.21 0.83 -3.66	32.49 1.66 -1.72	31.20 0.92 -14.67	30.43 1.59 -3.91	26.77 0.41 -20.46	24.89 1.60 -1.15	25.04 1.74 0.00	23.62 1.69 -0.21	21.80 1.57 -0.21	22.82 1.65 0.00	24.03 1.63 -1.68	25.76 1.55 -4.49	29.35 1.87 -3.76	27.65 2.02 0.00	26.34 1.90 0.00	26.12 1.88 0.00	24.33 1.72 0.00	25.25 1.11 -8.82	21.97 1.10 -5.12
ROSETON___2 23588	27.02 1.32 0.00	18.59 0.94 0.00	23.87 1.17 0.00	27.48 0.66 -14.00	26.91 0.82 -11.34	18.21 0.83 -3.66	32.49 1.66 -1.72	31.20 0.92 -14.67	30.43 1.59 -3.91	26.77 0.41 -20.46	24.89 1.60 -1.15	25.04 1.74 0.00	23.62 1.69 -0.21	21.80 1.57 -0.21	22.82 1.65 0.00	24.03 1.63 -1.68	25.76 1.55 -4.49	29.35 1.87 -3.76	27.65 2.02 0.00	26.34 1.90 0.00	26.12 1.88 0.00	24.33 1.72 0.00	25.25 1.11 -8.82	21.97 1.10 -5.12
RUSSELL___1 23602	25.84 0.14 0.00	17.69 0.03 0.00	22.55 -0.15 0.00	14.31 -0.14 -1.64	15.92 -0.16 -1.33	14.02 -0.13 -0.43	28.68 -0.63 -0.20	16.97 -0.36 -1.72	24.80 -0.60 -0.46	8.17 -0.14 -2.40	21.82 -0.46 -0.13	22.81 -0.48 0.00	21.31 -0.44 -0.03	19.66 -0.38 -0.03	20.83 -0.33 0.00	20.55 -0.37 -0.20	19.89 -0.34 -0.53	23.72 -0.43 -0.44	25.23 -0.39 0.00	24.05 -0.39 0.00	23.82 -0.42 0.00	22.25 -0.36 0.00	16.08 -0.27 -1.03	16.25 -0.11 -0.60
RUSSELL___2 23532	25.84 0.14 0.00	17.69 0.03 0.00	22.55 -0.15 0.00	14.31 -0.14 -1.64	15.92 -0.16 -1.33	14.02 -0.13 -0.43	28.68 -0.63 -0.20	16.97 -0.36 -1.72	24.80 -0.60 -0.46	8.17 -0.14 -2.40	21.82 -0.46 -0.13	22.81 -0.48 0.00	21.31 -0.44 -0.03	19.66 -0.38 -0.03	20.83 -0.33 0.00	20.55 -0.37 -0.20	19.89 -0.34 -0.53	23.72 -0.43 -0.44	25.23 -0.39 0.00	24.05 -0.39 0.00	23.82 -0.42 0.00	22.25 -0.36 0.00	16.08 -0.27 -1.03	16.25 -0.11 -0.60
RUSSELL___3 23549	25.84 0.14 0.00	17.69 0.03 0.00	22.55 -0.15 0.00	14.31 -0.14 -1.64	15.92 -0.16 -1.33	14.02 -0.13 -0.43	28.68 -0.63 -0.20	16.97 -0.36 -1.72	24.80 -0.60 -0.46	8.17 -0.14 -2.40	21.82 -0.46 -0.13	22.81 -0.48 0.00	21.31 -0.44 -0.03	19.66 -0.38 -0.03	20.83 -0.33 0.00	20.55 -0.37 -0.20	19.89 -0.34 -0.53	23.72 -0.43 -0.44	25.23 -0.39 0.00	24.05 -0.39 0.00	23.82 -0.42 0.00	22.25 -0.36 0.00	16.08 -0.27 -1.03	16.25 -0.11 -0.60
RUSSELL___4 23556	25.84 0.14 0.00	17.69 0.03 0.00	22.55 -0.15 0.00	14.31 -0.14 -1.64	15.92 -0.16 -1.33	14.02 -0.13 -0.43	28.68 -0.63 -0.20	16.97 -0.36 -1.72	24.80 -0.60 -0.46	8.17 -0.14 -2.40	21.82 -0.46 -0.13	22.81 -0.48 0.00	21.31 -0.44 -0.03	19.66 -0.38 -0.03	20.83 -0.33 0.00	20.55 -0.37 -0.20	19.89 -0.34 -0.53	23.72 -0.43 -0.44	25.23 -0.39 0.00	24.05 -0.39 0.00	23.82 -0.42 0.00	22.25 -0.36 0.00	16.08 -0.27 -1.03	16.25 -0.11 -0.60
RUSSELL___STATION 23914	25.84 0.14 0.00	17.69 0.03 0.00	22.55 -0.15 0.00	14.31 -0.14 -1.64	15.92 -0.16 -1.33	14.02 -0.13 -0.43	28.68 -0.63 -0.20	16.97 -0.36 -1.72	24.80 -0.60 -0.46	8.17 -0.14 -2.40	21.82 -0.46 -0.13	22.81 -0.48 0.00	21.31 -0.44 -0.03	19.66 -0.38 -0.03	20.83 -0.33 0.00	20.55 -0.37 -0.20	19.89 -0.34 -0.53	23.72 -0.43 -0.44	25.23 -0.39 0.00	24.05 -0.39 0.00	23.82 -0.42 0.00	22.25 -0.36 0.00	16.08 -0.27 -1.03	16.25 -0.11 -0.60
S SALMON___HYD 24043	25.76 0.05 0.00	17.65 0.00 0.00	22.65 -0.05 0.00	13.70 -0.04 -0.94	15.48 -0.03 -0.76	13.93 -0.02 -0.24	29.07 -0.16 -0.12	16.49 -0.10 -0.98	25.01 -0.19 -0.26	7.24 -0.04 -1.37	22.09 -0.13 -0.08	23.13 -0.17 0.00	21.57 -0.16 -0.01	19.88 -0.15 -0.01	21.01 -0.16 0.00	20.66 -0.18 -0.11	19.88 -0.13 -0.30	23.83 -0.13 -0.25	25.51 -0.11 0.00	24.33 -0.12 0.00	24.10 -0.14 0.00	22.55 -0.06 0.00	15.89 -0.02 -0.59	16.07 -0.03 -0.34

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.29 -0.42 0.00	17.28 -0.38 0.00	21.96 -0.74 0.00	14.28 -0.51 -1.98	15.70 -0.65 -1.60	13.59 -0.64 -0.52	27.25 -2.11 -0.24	16.43 -1.25 -2.07	23.49 -2.00 -0.55	8.33 -0.46 -2.89	20.70 -1.61 -0.16	21.61 -1.69 0.00	20.22 -1.54 -0.03	18.67 -1.37 -0.03	19.83 -1.33 0.00	19.57 -1.39 -0.24	18.97 -1.38 -0.64	22.45 -1.80 -0.53	23.78 -1.84 0.00	22.73 -1.71 0.00	22.55 -1.69 0.00	21.13 -1.47 0.00	15.59 -0.97 -1.25	15.88 -0.59 -0.72
SELKIRK___I 23801	26.95 1.24 0.00	18.54 0.89 0.00	23.87 1.17 0.00	33.13 0.67 -19.65	31.46 0.79 -15.92	19.60 0.75 -5.13	33.10 1.57 -2.41	37.05 0.85 -20.59	31.84 1.43 -5.48	34.94 0.34 -28.70	24.91 1.16 -1.61	24.53 1.23 0.00	23.21 1.19 -0.30	21.42 1.11 -0.30	22.34 1.17 0.00	24.23 1.16 -2.35	27.07 1.06 -6.31	30.25 1.26 -5.28	26.98 1.36 0.00	25.71 1.27 0.00	25.48 1.24 0.00	23.76 1.15 -0.01	28.50 0.80 -12.38	23.74 0.81 -7.18
SELKIRK___II 23799	26.94 1.23 0.00	18.54 0.89 0.00	23.87 1.17 0.00	33.15 0.67 -19.67	31.47 0.79 -15.93	19.60 0.75 -5.13	33.09 1.56 -2.42	37.07 0.84 -20.61	31.84 1.42 -5.49	34.97 0.34 -28.73	24.91 1.16 -1.61	24.52 1.23 0.00	23.20 1.18 -0.30	21.42 1.11 -0.30	22.33 1.17 0.00	24.23 1.15 -2.36	27.07 1.05 -6.31	30.25 1.25 -5.29	26.97 1.35 0.00	25.70 1.26 0.00	25.47 1.23 0.00	23.76 1.15 -0.01	28.50 0.79 -12.39	23.74 0.80 -7.19
SENECA OSWGO___HYD 24041	25.68 -0.03 0.00	17.61 -0.04 0.00	22.59 -0.11 0.00	13.87 -0.07 -1.13	15.60 -0.07 -0.92	13.94 -0.07 -0.30	28.97 -0.28 -0.14	16.66 -0.13 -1.18	25.00 -0.25 -0.31	7.51 -0.05 -1.65	22.07 -0.17 -0.09	23.13 -0.17 0.00	21.59 -0.15 -0.02	19.91 -0.13 -0.02	21.02 -0.14 0.00	20.72 -0.14 -0.14	19.97 -0.10 -0.36	23.89 -0.13 -0.30	25.50 -0.12 0.00	24.31 -0.13 0.00	24.11 -0.14 0.00	22.52 -0.08 0.00	15.97 -0.06 -0.71	16.12 -0.05 -0.41
SENECA___ENERGY 23797	25.94 0.23 0.00	17.77 0.11 0.00	22.78 0.07 0.00	14.62 0.02 -1.79	16.25 0.05 -1.45	14.23 0.05 -0.47	29.16 -0.17 -0.22	17.46 -0.03 -1.88	25.39 -0.05 -0.50	8.55 0.02 -2.62	22.37 0.07 -0.15	23.37 0.07 0.00	21.84 0.09 -0.03	20.13 0.09 -0.03	21.27 0.10 0.00	21.02 0.08 -0.21	20.36 0.08 -0.58	24.23 0.03 -0.48	25.66 0.04 0.00	24.49 0.05 0.00	24.32 0.08 0.00	22.68 0.08 0.00	16.47 0.03 -1.13	16.45 0.04 -0.65
SHOEMAKER___GT 23640	27.03 1.32 0.00	18.58 0.93 0.00	23.87 1.17 0.00	26.45 0.66 -12.98	26.08 0.81 -10.51	17.93 0.82 -3.39	32.37 1.66 -1.59	30.13 0.92 -13.60	30.15 1.59 -3.62	25.28 0.41 -18.97	24.80 1.59 -1.06	25.02 1.72 0.00	23.58 1.66 -0.20	21.75 1.54 -0.19	22.79 1.62 0.00	23.88 1.61 -1.55	25.42 1.54 -4.17	29.06 1.86 -3.49	27.63 2.01 0.00	26.33 1.89 0.00	26.11 1.87 0.00	24.32 1.71 0.00	24.59 1.10 -8.17	21.58 1.09 -4.74
SHOREHAM_IC_1 23715	26.14 0.99 0.55	18.45 0.80 0.00	23.81 1.11 0.00	28.41 0.51 -15.08	27.80 0.83 -12.22	18.62 0.96 -3.94	33.08 2.11 -1.85	32.59 1.18 -15.80	31.26 2.12 -4.21	29.43 0.57 -22.95	33.26 2.19 -8.92	26.97 2.30 -1.37	23.96 2.01 -0.23	22.18 1.94 -0.22	23.13 2.11 0.14	25.40 2.20 -2.48	39.51 2.22 -17.58	49.35 2.91 -22.73	113.99 3.37 -84.99	116.85 3.14 -89.26	41.53 2.86 -14.43	28.68 2.47 -3.61	26.35 1.53 -9.50	25.14 1.67 -7.71
SHOREHAM_IC_2 23716	26.14 0.99 0.55	18.45 0.80 0.00	23.81 1.11 0.00	28.41 0.51 -15.08	27.80 0.83 -12.22	18.62 0.96 -3.94	33.08 2.11 -1.85	32.59 1.18 -15.80	31.26 2.12 -4.21	29.43 0.57 -22.95	33.26 2.19 -8.92	26.97 2.30 -1.37	23.96 2.01 -0.23	22.18 1.94 -0.22	23.13 2.11 0.14	25.40 2.20 -2.48	39.51 2.22 -17.58	49.35 2.91 -22.73	113.99 3.37 -84.99	116.85 3.14 -89.26	41.53 2.86 -14.43	28.68 2.47 -3.61	26.35 1.53 -9.50	25.14 1.67 -7.71
SISSONVILLE____ 23735	25.05 -0.65 0.00	17.20 -0.46 0.00	22.16 -0.54 0.00	12.51 -0.30 0.00	14.41 -0.34 0.00	13.41 -0.30 0.00	28.71 -0.40 0.00	15.17 -0.43 0.00	24.12 -0.82 0.00	5.68 -0.22 0.00	21.36 -0.79 0.00	22.39 -0.91 0.00	20.76 -0.96 0.00	19.06 -0.95 0.00	20.14 -1.02 0.00	19.51 -1.22 0.00	18.45 -1.26 0.00	22.34 -1.37 0.00	24.10 -1.52 0.00	23.01 -1.43 0.00	22.81 -1.43 0.00	21.38 -1.23 0.00	14.60 -0.71 0.00	15.07 -0.69 0.00
SITHE_IND_GS1 24169	25.30 -0.40 0.00	17.36 -0.30 0.00	22.29 -0.41 0.00	13.50 -0.25 -0.93	15.22 -0.29 -0.75	13.66 -0.30 -0.24	28.44 -0.79 -0.11	16.19 -0.40 -0.98	24.52 -0.67 -0.26	7.12 -0.14 -1.36	21.68 -0.55 -0.08	22.73 -0.57 0.00	21.22 -0.52 -0.01	19.56 -0.47 -0.01	20.67 -0.50 0.00	20.35 -0.49 -0.11	19.55 -0.46 -0.30	23.39 -0.57 -0.25	25.01 -0.62 0.00	23.86 -0.59 0.00	23.67 -0.57 0.00	22.14 -0.47 0.00	15.62 -0.29 -0.59	15.81 -0.28 -0.34
SITHE_IND_GS2 24170	25.30 -0.40 0.00	17.36 -0.30 0.00	22.29 -0.41 0.00	13.50 -0.25 -0.93	15.22 -0.29 -0.75	13.66 -0.30 -0.24	28.44 -0.79 -0.11	16.19 -0.40 -0.98	24.52 -0.67 -0.26	7.12 -0.14 -1.36	21.68 -0.55 -0.08	22.73 -0.57 0.00	21.22 -0.52 -0.01	19.56 -0.47 -0.01	20.67 -0.50 0.00	20.35 -0.49 -0.11	19.55 -0.46 -0.30	23.39 -0.57 -0.25	25.01 -0.62 0.00	23.86 -0.59 0.00	23.67 -0.57 0.00	22.14 -0.47 0.00	15.62 -0.29 -0.59	15.81 -0.28 -0.34
SITHE_IND_GS3 24171	25.30 -0.40 0.00	17.36 -0.30 0.00	22.29 -0.41 0.00	13.50 -0.25 -0.93	15.22 -0.29 -0.75	13.66 -0.30 -0.24	28.44 -0.79 -0.11	16.19 -0.40 -0.98	24.52 -0.67 -0.26	7.12 -0.14 -1.36	21.68 -0.55 -0.08	22.73 -0.57 0.00	21.22 -0.52 -0.01	19.56 -0.47 -0.01	20.67 -0.50 0.00	20.35 -0.49 -0.11	19.55 -0.46 -0.30	23.39 -0.57 -0.25	25.01 -0.62 0.00	23.86 -0.59 0.00	23.67 -0.57 0.00	22.14 -0.47 0.00	15.62 -0.29 -0.59	15.81 -0.28 -0.34
SITHE_IND_GS4 24172	25.30 -0.40 0.00	17.36 -0.30 0.00	22.29 -0.41 0.00	13.50 -0.25 -0.93	15.22 -0.29 -0.75	13.66 -0.30 -0.24	28.44 -0.79 -0.11	16.19 -0.40 -0.98	24.52 -0.67 -0.26	7.12 -0.14 -1.36	21.68 -0.55 -0.08	22.73 -0.57 0.00	21.22 -0.52 -0.01	19.56 -0.47 -0.01	20.67 -0.50 0.00	20.35 -0.49 -0.11	19.55 -0.46 -0.30	23.39 -0.57 -0.25	25.01 -0.62 0.00	23.86 -0.59 0.00	23.67 -0.57 0.00	22.14 -0.47 0.00	15.62 -0.29 -0.59	15.81 -0.28 -0.34
SITHE___BATAVIA 24024	25.72 0.02 0.00	17.59 -0.07 0.00	22.35 -0.35 0.00	14.35 -0.28 -1.82	15.84 -0.38 -1.48	13.86 -0.33 -0.48	28.05 -1.28 -0.22	16.74 -0.77 -1.91	24.20 -1.25 -0.51	8.25 -0.31 -2.66	21.23 -1.06 -0.15	22.18 -1.12 0.00	20.72 -1.03 -0.03	19.12 -0.92 -0.03	20.30 -0.87 0.00	20.00 -0.94 -0.22	19.39 -0.90 -0.58	23.04 -1.16 -0.49	24.47 -1.16 0.00	23.37 -1.08 0.00	23.14 -1.10 0.00	21.64 -0.97 0.00	15.80 -0.67 -1.14	16.08 -0.34 -0.66
SITHE___INDEPEND 23800	25.30 -0.40 0.00	17.36 -0.30 0.00	22.29 -0.41 0.00	13.50 -0.25 -0.93	15.22 -0.29 -0.75	13.66 -0.30 -0.24	28.44 -0.79 -0.11	16.19 -0.40 -0.98	24.52 -0.67 -0.26	7.12 -0.14 -1.36	21.68 -0.55 -0.08	22.73 -0.57 0.00	21.22 -0.52 -0.01	19.56 -0.47 -0.01	20.67 -0.50 0.00	20.35 -0.49 -0.11	19.55 -0.46 -0.30	23.39 -0.57 -0.25	25.01 -0.62 0.00	23.86 -0.59 0.00	23.67 -0.57 0.00	22.14 -0.47 0.00	15.62 -0.29 -0.59	15.81 -0.28 -0.34

SITHE___MASSENA 23902	24.86 -0.85 0.00	17.07 -0.58 0.00	22.01 -0.69 0.00	12.45 -0.37 0.00	14.33 -0.42 0.00	13.32 -0.39 0.00	28.51 -0.60 0.00	15.20 -0.41 0.00	24.19 -0.74 0.00	5.69 -0.21 0.00	21.31 -0.83 0.00	22.37 -0.93 0.00	20.76 -0.96 0.00	19.08 -0.94 0.00	20.19 -0.98 0.00	19.74 -0.99 0.00	18.77 -0.94 0.00	22.65 -1.06 0.00	24.44 -1.18 0.00	23.35 -1.10 0.00	23.15 -1.09 0.00	21.55 -1.06 0.00	14.62 -0.70 0.00	15.07 -0.68 0.00
SITHE___OGDNSBRG 24021	25.06 -0.64 0.00	17.20 -0.45 0.00	22.18 -0.52 0.00	12.53 -0.27 0.00	14.45 -0.31 0.00	13.45 -0.27 0.00	28.87 -0.24 0.00	15.35 -0.25 0.00	24.42 -0.51 0.00	5.75 -0.16 0.00	21.53 -0.62 0.00	22.53 -0.76 0.00	20.90 -0.83 0.00	19.19 -0.83 0.00	20.30 -0.87 0.00	19.77 -0.96 0.00	18.78 -0.93 0.00	22.75 -0.97 0.00	24.55 -1.07 0.00	23.44 -1.00 0.00	23.23 -1.02 0.00	21.64 -0.96 0.00	14.70 -0.62 0.00	15.14 -0.61 0.00
SITHE___STERLING 23777	26.49 0.79 0.00	18.16 0.50 0.00	23.31 0.61 0.00	13.53 0.33 -0.39	15.44 0.38 -0.31	14.18 0.37 -0.10	29.91 0.75 -0.05	16.44 0.42 -0.41	25.72 0.68 -0.11	6.66 0.18 -0.58	22.84 0.67 -0.03	23.96 0.66 0.00	22.34 0.61 -0.01	20.59 0.57 -0.01	21.76 0.60 0.00	21.35 0.58 -0.05	20.43 0.60 -0.12	24.56 0.74 -0.10	26.45 0.82 0.00	25.22 0.77 0.00	24.97 0.73 0.00	23.27 0.66 0.00	15.99 0.42 -0.24	16.29 0.39 -0.14
SOUTH CAIRO___GT 23612	27.91 2.20 0.00	19.19 1.54 0.00	24.68 1.98 0.00	31.02 1.12 -17.09	29.92 1.32 -13.84	19.49 1.31 -4.46	34.10 2.89 -2.10	35.03 1.52 -17.90	32.10 2.39 -4.76	31.44 0.58 -24.96	25.75 2.20 -1.40	25.78 2.48 0.00	24.34 2.35 -0.26	22.44 2.17 -0.26	23.47 2.30 0.00	25.05 2.28 -2.05	27.39 2.20 -5.48	30.88 2.57 -4.59	28.30 2.68 0.00	26.96 2.52 0.00	26.67 2.43 0.00	25.03 2.42 0.00	27.64 1.57 -10.76	23.51 1.51 -6.24
SOUTH HAMPTN___IC 23720	27.02 1.88 0.56	19.05 1.40 0.00	24.58 1.88 0.00	28.85 0.95 -15.08	28.32 1.35 -12.22	19.15 1.50 -3.94	34.28 3.31 -1.85	33.26 2.23 -15.80	32.32 3.17 -4.21	29.67 0.81 -22.95	34.14 3.07 -8.92	27.87 3.20 -1.37	24.75 2.80 -0.23	22.88 2.65 -0.22	23.89 2.87 0.14	26.15 2.94 -2.48	40.28 2.98 -17.59	50.29 3.84 -22.73	114.99 4.34 -85.02	117.78 4.04 -89.29	42.41 3.73 -14.43	29.47 3.25 -3.61	26.83 2.02 -9.50	25.57 2.10 -7.72
SOUTHOLD___IC 23719	27.54 2.40 0.56	19.41 1.76 0.00	25.04 2.34 0.00	29.11 1.22 -15.08	28.64 1.67 -12.22	19.47 1.82 -3.94	35.00 4.03 -1.85	33.64 2.23 -15.80	32.93 3.78 -4.21	29.81 0.95 -22.95	34.68 3.61 -8.92	28.40 3.73 -1.37	25.23 3.28 -0.23	23.31 3.08 -0.22	24.35 3.33 0.14	26.62 3.42 -2.48	40.76 3.47 -17.58	50.90 4.45 -22.73	115.64 4.99 -85.02	118.37 4.64 -89.29	42.98 4.31 -14.43	29.98 3.76 -3.61	27.16 2.34 -9.50	25.87 2.40 -7.72
ST LAWRENCE___ 23600	24.62 -1.09 0.00	16.91 -0.75 0.00	21.80 -0.89 0.00	12.33 -0.48 0.00	14.19 -0.56 0.00	13.17 -0.54 0.00	28.16 -0.95 0.00	15.05 -0.56 0.00	23.97 -0.97 0.00	5.64 -0.27 0.00	21.12 -1.03 0.00	22.17 -1.13 0.00	20.59 -1.13 0.00	18.92 -1.09 0.00	20.02 -1.14 0.00	19.60 -1.12 0.00	18.64 -1.07 0.00	22.50 -1.21 0.00	24.29 -1.34 0.00	23.20 -1.25 0.00	23.01 -1.23 0.00	21.40 -1.21 0.00	14.51 -0.81 0.00	14.94 -0.81 0.00
STATION 5_MISC_HYD 23604	25.69 -0.01 0.00	17.59 -0.07 0.00	22.43 -0.27 0.00	14.24 -0.21 -1.64	15.84 -0.24 -1.33	13.93 -0.21 -0.43	28.48 -0.83 -0.20	16.85 -0.48 -1.72	24.62 -0.77 -0.46	8.13 -0.18 -2.40	21.68 -0.60 -0.13	22.67 -0.63 0.00	21.17 -0.58 -0.03	19.53 -0.52 -0.03	20.69 -0.47 0.00	20.41 -0.51 -0.20	19.76 -0.48 -0.53	23.55 -0.61 -0.44	25.04 -0.59 0.00	23.88 -0.57 0.00	23.66 -0.59 0.00	22.10 -0.50 0.00	15.99 -0.36 -1.03	16.16 -0.19 -0.60
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	26.22 0.51 0.00	17.95 0.30 0.00	22.96 0.26 0.00	14.58 0.11 -1.66	16.25 0.16 -1.34	14.33 0.18 -0.43	29.44 0.12 -0.20	17.44 0.09 -1.74	25.54 0.13 -0.46	8.38 0.05 -2.42	22.49 0.21 -0.14	23.51 0.21 0.00	21.95 0.20 -0.03	20.24 0.20 -0.03	21.41 0.24 0.00	21.13 0.21 -0.20	20.47 0.23 -0.53	24.40 0.24 -0.44	25.91 0.29 0.00	24.71 0.26 0.00	24.50 0.25 0.00	22.84 0.23 0.00	16.48 0.12 -1.05	16.55 0.19 -0.61
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.54 -0.17 0.00	17.48 -0.17 0.00	22.32 -0.38 0.00	14.17 -0.27 -1.63	15.75 -0.32 -1.32	13.86 -0.28 -0.42	28.37 -0.94 -0.20	16.79 -0.53 -1.71	24.53 -0.86 -0.45	8.09 -0.19 -2.38	21.60 -0.68 -0.13	22.59 -0.71 0.00	21.10 -0.65 -0.03	19.46 -0.58 -0.03	20.62 -0.55 0.00	20.33 -0.58 -0.20	19.69 -0.55 -0.52	23.47 -0.68 -0.44	24.96 -0.66 0.00	23.81 -0.64 0.00	23.58 -0.66 0.00	22.03 -0.58 0.00	15.93 -0.41 -1.02	16.08 -0.26 -0.59
STEEL___WIND 323596	25.67 -0.04 0.00	17.50 -0.15 0.00	22.23 -0.46 0.00	14.51 -0.36 -2.06	15.95 -0.48 -1.67	13.76 -0.49 -0.54	27.59 -1.78 -0.25	16.70 -1.07 -2.16	23.80 -1.71 -0.57	8.53 -0.38 -3.01	21.01 -1.31 -0.17	21.91 -1.38 0.00	20.51 -1.25 -0.03	18.94 -1.11 -0.03	20.11 -1.06 0.00	19.84 -1.13 -0.25	19.24 -1.12 -0.66	22.76 -1.51 -0.55	24.10 -1.52 0.00	23.04 -1.40 0.00	22.86 -1.39 0.00	21.41 -1.20 0.00	15.82 -0.79 -1.30	16.05 -0.45 -0.75
STEUBEN_REC_LFGE 323667	27.65 1.94 0.00	18.79 1.13 0.00	24.00 1.30 0.00	16.50 0.65 -3.04	17.89 0.68 -2.46	15.18 0.67 -0.79	30.45 0.97 -0.37	19.47 0.68 -3.19	27.02 1.24 -0.85	10.70 0.36 -4.44	23.90 1.51 -0.25	24.94 1.64 0.00	23.22 1.45 -0.05	21.40 1.33 -0.05	22.62 1.45 0.00	22.35 1.26 -0.36	21.76 1.08 -0.98	25.59 1.06 -0.82	26.79 1.17 0.00	25.51 1.06 0.00	25.37 1.12 0.00	23.59 0.98 0.00	17.81 0.58 -1.92	17.52 0.66 -1.11
STONY___BROOK 24151	26.59 1.43 0.55	18.70 1.05 0.00	24.03 1.33 0.00	28.56 0.67 -15.08	27.93 0.96 -12.22	18.76 1.11 -3.94	33.34 2.37 -1.85	32.73 1.32 -15.80	31.50 2.36 -4.21	29.48 0.63 -22.95	33.52 2.47 -8.91	27.30 2.63 -1.37	24.30 2.35 -0.23	22.49 2.26 -0.22	23.46 2.43 0.14	25.64 2.44 -2.48	39.65 2.38 -17.56	49.32 2.90 -22.70	113.81 3.32 -84.87	116.62 3.05 -89.13	41.61 2.96 -14.40	28.89 2.67 -3.61	26.51 1.70 -9.50	25.14 1.67 -7.71
STURGEON_POOL_HYD 23609	27.25 1.54 0.00	18.75 1.10 0.00	24.07 1.37 0.00	28.93 0.77 -15.35	28.14 0.96 -12.43	18.72 0.99 -4.01	32.99 2.00 -1.89	32.83 1.13 -16.09	31.18 1.96 -4.28	28.83 0.50 -22.42	25.36 1.96 -1.26	25.40 2.10 0.00	24.00 2.04 -0.23	22.14 1.89 -0.23	23.16 2.00 0.00	24.52 1.96 -1.84	26.53 1.89 -4.93	30.13 2.29 -4.13	28.10 2.48 0.00	26.77 2.32 0.00	26.54 2.30 0.00	24.70 2.09 0.00	26.33 1.34 -9.67	22.68 1.32 -5.61
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.10 1.39 0.00	18.65 0.99 0.00	23.93 1.23 0.00	26.91 0.70 -13.41	26.47 0.86 -10.86	18.11 0.89 -3.50	32.52 1.76 -1.65	30.63 0.98 -14.05	30.38 1.70 -3.74	25.93 0.44 -19.59	24.96 1.72 -1.10	25.17 1.87 0.00	23.74 1.81 -0.20	21.90 1.68 -0.20	22.94 1.77 0.00	24.08 1.75 -1.61	25.70 1.69 -4.30	29.36 2.04 -3.60	27.83 2.21 0.00	26.50 2.06 0.00	26.27 2.03 0.00	24.48 1.86 0.00	24.96 1.20 -8.44	21.84 1.19 -4.90

SYNERGY___BIOGAS 323694	25.72 0.02 0.00	17.59 -0.07 0.00	22.35 -0.35 0.00	14.35 -0.28 -1.82	15.84 -0.38 -1.48	13.86 -0.33 -0.48	28.05 -1.28 -0.22	16.74 -0.77 -1.91	24.20 -1.25 -0.51	8.25 -0.31 -2.66	21.23 -1.06 -0.15	22.18 -1.12 0.00	20.72 -1.03 -0.03	19.12 -0.92 -0.03	20.30 -0.87 0.00	20.00 -0.94 -0.22	19.39 -0.90 -0.58	23.04 -1.16 -0.49	24.47 -1.16 0.00	23.37 -1.08 0.00	23.14 -1.10 0.00	21.64 -0.97 0.00	15.80 -0.67 -1.14	16.08 -0.34 -0.66
SYRACUSE___ENERGY_ST1 323597	26.13 0.43 0.00	17.93 0.28 0.00	23.01 0.31 0.00	14.48 0.16 -1.51	16.18 0.21 -1.22	14.30 0.19 -0.39	29.57 0.27 -0.18	17.35 0.16 -1.58	25.61 0.25 -0.42	8.18 0.08 -2.20	22.54 0.27 -0.12	23.59 0.29 0.00	22.04 0.29 -0.02	20.31 0.27 -0.02	21.45 0.28 0.00	21.17 0.26 -0.18	20.47 0.28 -0.48	24.43 0.32 -0.40	25.98 0.36 0.00	24.78 0.34 0.00	24.56 0.32 0.00	22.93 0.32 0.00	16.48 0.21 -0.95	16.51 0.21 -0.55
SYRACUSE___ENERGY_ST2 323598	26.13 0.43 0.00	17.93 0.28 0.00	23.01 0.31 0.00	14.48 0.16 -1.51	16.18 0.21 -1.22	14.30 0.19 -0.39	29.57 0.27 -0.18	17.35 0.16 -1.58	25.61 0.25 -0.42	8.18 0.08 -2.20	22.54 0.27 -0.12	23.59 0.29 0.00	22.04 0.29 -0.02	20.31 0.27 -0.02	21.45 0.28 0.00	21.17 0.26 -0.18	20.47 0.28 -0.48	24.43 0.32 -0.40	25.98 0.36 0.00	24.78 0.34 0.00	24.56 0.32 0.00	22.93 0.32 0.00	16.48 0.21 -0.95	16.51 0.21 -0.55
SYRACUSE___POWER 24017	26.11 0.41 0.00	17.90 0.25 0.00	22.97 0.27 0.00	14.40 0.14 -1.45	16.10 0.17 -1.18	14.25 0.16 -0.38	29.50 0.21 -0.18	17.27 0.14 -1.52	25.56 0.21 -0.41	8.10 0.07 -2.13	22.54 0.28 -0.12	23.59 0.29 0.00	22.03 0.28 -0.02	20.30 0.26 -0.02	21.44 0.27 0.00	21.16 0.26 -0.17	20.44 0.27 -0.47	24.41 0.30 -0.39	25.97 0.34 0.00	24.77 0.33 0.00	24.55 0.31 0.00	22.92 0.31 0.00	16.44 0.21 -0.92	16.49 0.21 -0.53
TRIGEN___CC 323695	28.09 1.61 -0.78	18.81 1.16 0.00	24.14 1.44 0.00	28.66 0.77 -15.08	27.99 1.02 -12.22	18.80 1.15 -3.94	33.35 2.38 -1.85	32.74 1.32 -15.80	31.49 2.34 -4.21	29.33 0.62 -22.81	32.30 2.48 -7.67	27.12 2.67 -1.15	24.41 2.45 -0.23	22.58 2.32 -0.24	23.84 2.48 -0.19	25.62 2.45 -2.44	37.57 2.37 -15.50	46.12 2.83 -19.57	99.67 3.12 -70.93	101.78 2.92 -74.42	39.19 2.86 -12.09	28.40 2.62 -3.17	26.48 1.66 -9.50	24.87 1.63 -7.50
UNION___PROCESSING_DRP 323587	25.61 -0.09 0.00	17.53 -0.12 0.00	22.37 -0.33 0.00	14.21 -0.25 -1.65	15.80 -0.29 -1.34	13.89 -0.26 -0.43	28.38 -0.93 -0.20	16.80 -0.54 -1.73	24.52 -0.87 -0.46	8.12 -0.20 -2.41	21.59 -0.69 -0.13	22.58 -0.72 0.00	21.09 -0.66 -0.03	19.45 -0.60 -0.03	20.61 -0.55 0.00	20.33 -0.59 -0.20	19.68 -0.56 -0.53	23.45 -0.70 -0.44	24.93 -0.69 0.00	23.78 -0.66 0.00	23.57 -0.68 0.00	22.02 -0.59 0.00	15.95 -0.41 -1.04	16.12 -0.24 -0.60
UPPER HUDSON___HYD 24058	27.07 1.36 0.00	18.62 0.96 0.00	24.05 1.35 0.00	34.70 0.80 -21.09	32.75 0.92 -17.08	20.11 0.89 -5.51	33.76 2.06 -2.59	38.88 1.16 -22.11	32.73 1.89 -5.90	37.28 0.45 -30.92	26.04 2.16 -1.73	25.65 2.35 0.00	24.22 2.18 -0.32	22.36 2.03 -0.32	23.30 2.13 0.00	25.36 2.11 -2.53	28.50 2.02 -6.77	31.93 2.55 -5.67	28.40 2.78 0.00	27.04 2.59 0.00	26.70 2.46 0.00	24.82 2.21 -0.01	30.07 1.47 -13.28	24.86 1.40 -7.71
UPPER RAQUET___HYD 24056	25.05 -0.65 0.00	17.20 -0.46 0.00	22.16 -0.54 0.00	12.51 -0.30 0.00	14.41 -0.34 0.00	13.41 -0.30 0.00	28.71 -0.40 0.00	15.17 -0.43 0.00	24.12 -0.82 0.00	5.68 -0.22 0.00	21.36 -0.79 0.00	22.39 -0.91 0.00	20.76 -0.96 0.00	19.06 -0.95 0.00	20.14 -1.02 0.00	19.51 -1.22 0.00	18.45 -1.26 0.00	22.34 -1.37 0.00	24.10 -1.52 0.00	23.01 -1.43 0.00	22.81 -1.43 0.00	21.38 -1.23 0.00	14.60 -0.71 0.00	15.07 -0.69 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.89 1.18 0.00	18.46 0.80 0.00	23.70 0.99 0.00	19.21 0.55 -5.85	20.16 0.67 -4.74	15.91 0.67 -1.53	31.18 1.35 -0.72	22.45 0.71 -6.13	27.75 1.17 -1.63	14.77 0.31 -8.56	23.82 1.19 -0.48	24.56 1.26 0.00	23.01 1.20 -0.09	21.21 1.10 -0.09	22.32 1.16 0.00	22.55 1.12 -0.70	22.68 1.09 -1.88	26.56 1.27 -1.57	27.00 1.38 0.00	25.76 1.32 0.00	25.55 1.30 0.00	23.80 1.19 0.00	19.78 0.77 -3.68	18.66 0.77 -2.14
VISCHER___FERRY HYD 24020	27.33 1.63 0.00	18.81 1.16 0.00	24.29 1.59 0.00	33.86 0.93 -20.12	32.10 1.05 -16.29	19.93 0.96 -5.25	33.70 2.12 -2.47	37.88 1.19 -21.09	32.49 1.95 -5.61	35.73 0.46 -29.36	25.56 1.77 -1.64	25.18 1.88 0.00	23.80 1.77 -0.31	21.99 1.67 -0.30	22.92 1.75 0.00	24.87 1.73 -2.41	27.74 1.58 -6.46	31.08 1.95 -5.41	27.76 2.14 0.00	26.43 1.99 0.00	26.13 1.89 0.00	24.37 1.76 -0.01	29.21 1.22 -12.67	24.30 1.19 -7.35
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.31 1.60 0.00	18.79 1.14 0.00	24.11 1.41 0.00	27.75 0.79 -14.15	27.20 0.98 -11.46	18.42 1.01 -3.69	32.85 2.00 -1.74	31.55 1.12 -14.83	30.83 1.94 -3.95	27.09 0.50 -20.68	25.28 1.97 -1.16	25.45 2.15 0.00	24.03 2.09 -0.21	22.18 1.94 -0.21	23.21 2.04 0.00	24.44 2.02 -1.70	26.19 1.94 -4.54	29.88 2.36 -3.80	28.17 2.55 0.00	26.82 2.37 0.00	26.58 2.33 0.00	24.75 2.14 0.00	25.61 1.38 -8.91	22.29 1.37 -5.17
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.48 1.77 0.00	18.92 1.26 0.00	24.27 1.56 0.00	28.76 0.88 -15.07	28.04 1.08 -12.21	18.78 1.13 -3.93	33.18 2.21 -1.85	32.66 1.26 -15.79	31.37 2.23 -4.20	28.50 0.58 -22.02	25.65 2.27 -1.23	25.78 2.48 0.00	24.35 2.40 -0.23	22.48 2.24 -0.23	23.52 2.35 0.00	24.84 2.31 -1.81	26.77 2.22 -4.84	30.44 2.67 -4.05	28.49 2.87 0.00	27.11 2.67 0.00	26.86 2.62 0.00	25.02 2.41 0.00	26.37 1.56 -9.49	22.81 1.55 -5.51
WADING RIVER_IC_1 23522	26.00 0.85 0.56	18.35 0.69 0.00	23.68 0.98 0.00	28.33 0.43 -15.08	27.72 0.75 -12.22	18.53 0.88 -3.94	32.90 1.94 -1.85	32.50 1.09 -15.80	31.12 1.97 -4.21	29.39 0.53 -22.95	33.13 2.06 -8.92	26.84 2.17 -1.37	23.85 1.90 -0.23	22.07 1.83 -0.22	23.03 2.00 0.14	25.29 2.08 -2.48	39.40 2.11 -17.59	49.24 2.79 -22.73	113.89 3.24 -85.03	116.76 3.01 -89.30	41.38 2.71 -14.43	28.53 2.32 -3.61	26.25 1.43 -9.50	25.08 1.61 -7.72
WADING RIVER_IC_2 23547	26.00 0.85 0.56	18.35 0.69 0.00	23.68 0.98 0.00	28.33 0.43 -15.08	27.72 0.75 -12.22	18.53 0.88 -3.94	32.90 1.94 -1.85	32.50 1.09 -15.80	31.12 1.97 -4.21	29.39 0.53 -22.95	33.13 2.06 -8.92	26.84 2.17 -1.37	23.85 1.90 -0.23	22.07 1.83 -0.22	23.03 2.00 0.14	25.29 2.08 -2.48	39.40 2.11 -17.59	49.24 2.79 -22.73	113.89 3.24 -85.03	116.76 3.01 -89.30	41.38 2.71 -14.43	28.53 2.32 -3.61	26.25 1.43 -9.50	25.08 1.61 -7.72
WADING RIVER_IC_3 23601	26.00 0.85 0.56	18.35 0.69 0.00	23.68 0.98 0.00	28.33 0.43 -15.08	27.72 0.75 -12.22	18.53 0.88 -3.94	32.90 1.94 -1.85	32.50 1.09 -15.80	31.12 1.97 -4.21	29.39 0.53 -22.95	33.13 2.06 -8.92	26.84 2.17 -1.37	23.85 1.90 -0.23	22.07 1.83 -0.22	23.03 2.00 0.14	25.29 2.08 -2.48	39.40 2.11 -17.59	49.24 2.79 -22.73	113.89 3.24 -85.03	116.76 3.01 -89.30	41.38 2.71 -14.43	28.53 2.32 -3.61	26.25 1.43 -9.50	25.08 1.61 -7.72

WALDEN___HYDRO 24148	27.21 1.50 0.00	18.71 1.06 0.00	24.01 1.31 0.00	28.01 0.73 -14.46	27.38 0.91 -11.72	18.43 0.94 -3.78	32.79 1.90 -1.78	31.83 1.07 -15.16	30.80 1.83 -4.03	27.51 0.47 -21.13	25.18 1.85 -1.18	25.32 2.02 0.00	23.91 1.97 -0.22	22.06 1.83 -0.22	23.08 1.92 0.00	24.33 1.87 -1.73	26.16 1.81 -4.64	29.82 2.22 -3.89	28.04 2.41 0.00	26.71 2.27 0.00	26.48 2.24 0.00	24.66 2.05 0.00	25.74 1.31 -9.11	22.32 1.28 -5.29
WARRENSBURG___ 23737	27.07 1.36 0.00	18.62 0.96 0.00	24.05 1.35 0.00	34.70 0.80 -21.09	32.75 0.92 -17.08	20.11 0.89 -5.51	33.76 2.06 -2.59	38.88 1.16 -22.11	32.73 1.89 -5.90	37.28 0.45 -30.92	26.04 2.16 -1.73	25.65 2.35 0.00	24.22 2.18 -0.32	22.36 2.03 -0.32	23.30 2.13 0.00	25.36 2.11 -2.53	28.50 2.02 -6.77	31.93 2.55 -5.67	28.40 2.78 0.00	27.04 2.59 0.00	26.70 2.46 0.00	24.82 2.21 -0.01	30.07 1.47 -13.28	24.86 1.40 -7.71
WATERSIDE___6 8 9 23538	27.54 1.83 0.00	18.96 1.31 0.00	24.31 1.61 0.00	28.80 0.90 -15.08	28.07 1.11 -12.21	18.81 1.16 -3.94	33.19 2.23 -1.85	32.70 1.29 -15.80	31.46 2.31 -4.21	28.54 0.60 -22.03	25.73 2.35 -1.24	25.85 2.55 0.00	24.43 2.47 -0.24	22.55 2.30 -0.23	23.59 2.42 0.00	24.91 2.38 -1.81	26.83 2.28 -4.84	30.51 2.74 -4.05	28.58 2.95 0.00	27.19 2.75 0.00	26.94 2.70 0.00	25.11 2.50 0.00	26.42 1.61 -9.50	22.86 1.60 -5.51
WDELAWARE___HYD 323627	27.36 1.65 0.00	18.80 1.15 0.00	24.12 1.41 0.00	26.57 0.83 -12.93	26.28 1.06 -10.47	18.11 1.02 -3.37	32.43 1.73 -1.59	30.27 1.12 -13.55	29.95 1.41 -3.60	25.18 0.39 -18.88	24.75 1.55 -1.06	24.94 1.65 0.00	23.53 1.61 -0.19	21.70 1.49 -0.19	22.75 1.58 0.00	23.85 1.58 -1.55	25.44 1.58 -4.15	29.16 1.96 -3.48	27.73 2.11 0.00	26.50 2.06 0.00	26.95 2.70 0.00	24.83 2.22 0.00	24.87 1.41 -8.14	21.86 1.38 -4.72
WEST BABYLON___IC 23714	27.38 1.97 0.29	19.08 1.43 0.00	24.51 1.81 0.00	28.85 0.96 -15.08	28.25 1.28 -12.22	19.07 1.41 -3.94	33.98 3.01 -1.85	33.08 1.67 -15.80	32.03 2.89 -4.21	29.58 0.75 -22.93	33.78 2.94 -8.69	27.76 3.13 -1.33	24.79 2.84 -0.23	22.93 2.70 -0.22	23.99 2.90 0.08	26.12 2.91 -2.48	39.77 2.86 -17.20	49.30 3.43 -22.15	111.84 3.79 -82.43	114.56 3.56 -86.56	41.74 3.49 -14.00	29.30 3.16 -3.54	26.83 2.01 -9.50	25.38 1.95 -7.68
WEST CANADA___HYD 24049	25.91 0.20 0.00	17.80 0.14 0.00	22.88 0.18 0.00	12.43 0.09 0.48	14.47 0.10 0.39	13.68 0.09 0.12	29.22 0.17 0.06	15.20 0.09 0.50	24.96 0.15 0.13	5.26 0.05 0.69	22.28 0.17 0.04	23.49 0.18 0.00	21.91 0.19 0.01	20.19 0.18 0.01	21.36 0.19 0.00	20.85 0.19 0.06	19.73 0.18 0.15	23.80 0.21 0.13	25.85 0.23 0.00	24.66 0.22 0.00	24.44 0.20 0.00	22.81 0.21 0.00	15.15 0.14 0.30	15.70 0.13 0.17
WESTERN_NY_WIND 24143	25.70 0.00 0.00	17.57 -0.08 0.00	22.34 -0.36 0.00	14.34 -0.29 -1.83	15.84 -0.40 -1.48	13.85 -0.34 -0.48	28.02 -1.31 -0.22	16.73 -0.79 -1.91	24.17 -1.28 -0.51	8.25 -0.32 -2.67	21.21 -1.09 -0.15	22.15 -1.15 0.00	20.70 -1.05 -0.03	19.10 -0.94 -0.03	20.28 -0.89 0.00	19.98 -0.96 -0.22	19.37 -0.92 -0.58	23.01 -1.19 -0.49	24.44 -1.19 0.00	23.33 -1.11 0.00	23.12 -1.12 0.00	21.61 -1.00 0.00	15.78 -0.68 -1.15	16.07 -0.35 -0.67
WESTOVER___LESR 323668	26.54 0.83 0.00	18.17 0.51 0.00	23.31 0.61 0.00	17.29 0.33 -4.16	18.53 0.41 -3.37	15.17 0.37 -1.09	30.15 0.53 -0.51	20.24 0.27 -4.36	26.61 0.51 -1.16	12.16 0.17 -6.08	23.19 0.70 -0.34	24.04 0.74 0.00	22.51 0.73 -0.06	20.76 0.68 -0.06	21.88 0.71 0.00	21.89 0.66 -0.50	21.64 0.60 -1.33	25.43 0.60 -1.12	26.30 0.68 0.00	25.11 0.67 0.00	24.94 0.70 0.00	23.27 0.66 0.00	18.38 0.44 -2.62	17.76 0.49 -1.52
WETHRSFD_WT_PWR 323626	25.19 -0.51 0.00	17.02 -0.63 0.00	21.55 -1.15 0.00	14.05 -0.76 -2.00	15.41 -0.97 -1.62	13.31 -0.93 -0.52	26.65 -2.70 -0.24	16.14 -1.57 -2.09	22.92 -2.57 -0.56	8.22 -0.60 -2.92	20.19 -2.12 -0.16	21.05 -2.25 0.00	19.68 -2.07 -0.03	18.20 -1.85 -0.03	19.37 -1.80 0.00	19.14 -1.83 -0.24	18.59 -1.76 -0.64	21.92 -2.33 -0.54	23.18 -2.44 0.00	22.16 -2.28 0.00	22.04 -2.21 0.00	20.61 -2.00 0.00	15.21 -1.37 -1.26	15.41 -1.07 -0.73
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.16 1.45 0.00	18.70 1.05 0.00	23.98 1.28 0.00	27.68 0.72 -14.15	27.12 0.90 -11.46	18.35 0.94 -3.69	32.69 1.85 -1.74	31.46 1.02 -14.82	30.69 1.81 -3.95	27.04 0.47 -20.67	25.16 1.85 -1.16	25.32 2.02 0.00	23.90 1.97 -0.21	22.06 1.83 -0.21	23.09 1.93 0.00	24.32 1.90 -1.69	26.07 1.82 -4.54	29.73 2.21 -3.80	28.01 2.39 0.00	26.67 2.23 0.00	26.43 2.19 0.00	24.62 2.01 0.00	25.52 1.29 -8.91	22.20 1.28 -5.17
YORK___WARBASSE 23770	27.63 1.92 0.00	19.01 1.36 0.00	24.37 1.67 0.00	28.83 0.93 -15.08	28.10 1.14 -12.21	18.85 1.19 -3.94	33.27 2.30 -1.85	32.74 1.33 -15.80	31.50 2.35 -4.21	28.55 0.61 -22.03	25.75 2.37 -1.24	25.88 2.58 0.00	24.46 2.50 -0.24	22.56 2.32 -0.23	23.60 2.43 0.00	24.92 2.39 -1.81	26.85 2.30 -4.84	30.54 2.77 -4.05	28.62 2.99 0.00	27.23 2.78 0.00	26.98 2.74 0.00	25.16 2.55 0.00	26.46 1.65 -9.50	22.90 1.64 -5.51