

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/02/2021

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	37.38	35.99	33.71	32.02	34.23	36.33	35.14	64.33	68.78	50.21	37.15	33.42	31.52	32.40	30.03	49.55	43.83	78.42	42.84	46.18	37.83	68.33	36.19	35.91
24138	3.63	3.24	2.88	2.75	3.02	3.40	3.52	3.10	2.95	3.93	4.07	3.61	3.39	3.36	2.95	4.45	2.64	5.79	3.21	4.29	3.66	6.04	3.14	3.14
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-35.95	-41.56	-14.29	-0.54	-0.36	0.00	-0.81	-1.06	-5.56	-18.46	-22.69	-11.69	-5.15	-1.40	-2.51	0.00	0.00
74TH STREET_GT_1	37.47	36.06	33.77	32.09	34.29	36.39	35.20	64.47	68.94	50.30	37.23	33.49	31.57	32.47	30.09	49.63	43.92	78.56	42.91	46.26	37.91	68.43	36.24	35.95
24260	3.72	3.31	2.95	2.81	3.09	3.46	3.58	3.13	3.00	3.98	4.14	3.68	3.45	3.43	3.00	4.52	2.69	5.89	3.26	4.36	3.73	6.13	3.18	3.18
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
74TH STREET_GT_2	37.47	36.06	33.77	32.09	34.29	36.39	35.20	64.47	68.94	50.30	37.23	33.49	31.57	32.47	30.09	49.63	43.92	78.56	42.91	46.26	37.91	68.43	36.24	35.95
24261	3.72	3.31	2.95	2.81	3.09	3.46	3.58	3.13	3.00	3.98	4.14	3.68	3.45	3.43	3.00	4.52	2.69	5.89	3.26	4.36	3.73	6.13	3.18	3.18
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
ADK HUDSON___FALLS	36.03	34.88	32.89	31.13	33.33	35.53	34.07	26.67	25.40	34.54	35.88	32.06	30.40	30.20	29.30	50.93	51.64	87.41	47.47	47.51	37.62	68.99	36.15	35.50
24011	2.28	2.13	2.06	1.86	2.13	2.59	2.68	2.28	2.16	2.90	2.80	2.61	2.28	2.00	1.73	3.27	1.94	4.33	2.45	3.24	2.81	5.54	3.09	2.73
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.89	1.02	0.35	-0.53	0.01	0.00	0.02	-1.54	-8.12	-26.97	-33.15	-17.07	-7.51	-2.04	-3.66	0.00	0.00
ADK RESOURCE___RCVRY	36.21	35.03	33.05	31.29	33.48	35.78	34.35	26.90	25.58	34.80	36.05	32.31	30.64	30.34	29.35	51.25	51.86	87.87	47.73	47.87	37.93	69.45	36.39	35.68
23798	2.47	2.27	2.22	2.02	2.28	2.84	2.95	2.53	2.37	3.17	2.97	2.86	2.52	2.13	1.78	3.58	2.13	4.76	2.70	3.59	3.11	5.99	3.33	2.91
	0.00	0.00	0.00	0.00	0.00	-0.02	0.01	0.91	1.05	0.36	-0.53	0.01	0.00	0.02	-1.54	-8.13	-27.00	-33.18	-17.09	-7.52	-2.05	-3.67	0.00	0.00
ADK S GLENS___FALLS	36.03	34.88	32.89	31.13	33.33	35.53	34.07	26.67	25.40	34.54	35.88	32.06	30.40	30.20	29.30	50.93	51.64	87.41	47.47	47.51	37.62	68.99	36.15	35.50
24028	2.28	2.13	2.06	1.86	2.13	2.59	2.68	2.28	2.16	2.90	2.80	2.61	2.28	2.00	1.73	3.27	1.94	4.33	2.45	3.24	2.81	5.54	3.09	2.73
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.89	1.02	0.35	-0.53	0.01	0.00	0.02	-1.54	-8.12	-26.97	-33.15	-17.07	-7.51	-2.04	-3.66	0.00	0.00
ADK_NYS___DAM	37.20	35.98	33.93	32.11	34.57	36.85	35.43	46.34	47.70	42.93	36.92	33.00	31.10	31.18	29.26	49.96	48.50	83.39	45.39	46.50	37.31	67.85	35.71	35.21
23527	3.45	3.23	3.11	2.84	3.37	3.92	3.92	3.28	2.88	3.87	3.83	3.37	2.97	2.56	1.87	3.21	1.82	4.02	2.29	3.08	2.72	4.81	2.65	2.44
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.11	-17.78	-20.55	-7.07	-0.55	-0.18	0.00	-0.40	-1.37	-7.21	-23.95	-29.45	-15.17	-6.67	-1.82	-3.25	0.00	0.00
AIR_PRODUCTS___DRP	35.30	34.30	32.29	30.66	32.74	34.51	32.81	22.11	20.46	31.71	34.62	30.80	29.22	29.20	28.73	48.97	48.90	83.20	45.18	45.57	36.24	65.88	34.46	34.09
24190	1.55	1.55	1.46	1.39	1.53	1.58	1.44	1.06	1.09	1.40	1.60	1.39	1.10	1.08	1.27	1.89	1.11	2.48	1.38	1.84	1.57	2.69	1.40	1.32
	0.00	0.00	0.00	0.00	0.00	-0.02	0.03	4.23	4.90	1.68	-0.48	0.04	0.00	0.09	-1.43	-7.54	-25.05	-30.79	-15.86	-6.98	-1.90	-3.40	0.00	0.00
ALBANY___1	35.30	34.30	32.29	30.66	32.74	34.51	32.81	22.11	20.46	31.71	34.62	30.80	29.22	29.20	28.73	48.97	48.90	83.20	45.18	45.57	36.24	65.88	34.46	34.09
23571	1.55	1.55	1.46	1.39	1.53	1.58	1.44	1.06	1.09	1.40	1.60	1.39	1.10	1.08	1.27	1.89	1.11	2.48	1.38	1.84	1.57	2.69	1.40	1.32
	0.00	0.00	0.00	0.00	0.00	-0.02	0.03	4.23	4.90	1.68	-0.48	0.04	0.00	0.09	-1.43	-7.54	-25.05	-30.79	-15.86	-6.98	-1.90	-3.40	0.00	0.00
ALBANY___2	35.30	34.30	32.29	30.66	32.74	34.51	32.81	22.11	20.46	31.71	34.62	30.80	29.22	29.20	28.73	48.97	48.90	83.20	45.18	45.57	36.24	65.88	34.46	34.09
23572	1.55	1.55	1.46	1.39	1.53	1.58	1.44	1.06	1.09	1.40	1.60	1.39	1.10	1.08	1.27	1.89	1.11	2.48	1.38	1.84	1.57	2.69	1.40	1.32
	0.00	0.00	0.00	0.00	0.00	-0.02	0.03	4.23	4.90	1.68	-0.48	0.04	0.00	0.09	-1.43	-7.54	-25.05	-30.79	-15.86	-6.98	-1.90	-3.40	0.00	0.00
ALBANY___3	35.30	34.30	32.29	30.66	32.74	34.51	32.81	22.11	20.46	31.71	34.62	30.80	29.22	29.20	28.73	48.97	48.90	83.20	45.18	45.57	36.24	65.88	34.46	34.09
23573	1.55	1.55	1.46	1.39	1.53	1.58	1.44	1.06	1.09	1.40	1.60	1.39	1.10	1.08	1.27	1.89	1.11	2.48	1.38	1.84	1.57	2.69	1.40	1.32
	0.00	0.00	0.00	0.00	0.00	-0.02	0.03	4.23	4.90	1.68	-0.48	0.04	0.00	0.09	-1.43	-7.54	-25.05	-30.79	-15.86	-6.98	-1.90	-3.40	0.00	0.00
ALBANY___4	35.30	34.30	32.29	30.66	32.74	34.51	32.81	22.11	20.46	31.71	34.62	30.80	29.22	29.20	28.73	48.97	48.90	83.20	45.18	45.57	36.24	65.88	34.46	34.09
23574	1.55	1.55	1.46	1.39	1.53	1.58	1.44	1.06	1.09	1.40	1.60	1.39	1.10	1.08	1.27	1.89	1.11	2.48	1.38	1.84	1.57	2.69	1.40	1.32
	0.00	0.00	0.00	0.00	0.00	-0.02	0.03	4.23	4.90	1.68	-0.48	0.04	0.00	0.09	-1.43	-7.54	-25.05	-30.79	-15.86	-6.98	-1.90	-3.40	0.00	0.00

ALBANY___LFGE 323615	35.62 1.87 0.00	34.58 1.83 0.00	32.55 1.72 0.00	30.90 1.63 0.00	33.00 1.79 0.00	34.83 1.89 -0.02	33.16 1.79 0.02	23.20 1.37 3.45	21.66 1.39 3.99	32.42 1.80 1.37	35.02 1.98 -0.49	31.15 1.73 0.03	29.58 1.46 0.00	29.60 1.46 0.08	29.07 1.58 -1.47	49.69 2.42 -7.72	49.81 1.43 -25.65	84.63 3.18 -31.53	45.94 1.76 -16.24	46.23 2.33 -7.15	36.72 2.01 -1.94	66.74 3.46 -3.48	34.88 1.83 0.00	34.49 1.72 0.00
ALCOA_RYNLDS___DRP 24188	32.71 -1.05 0.00	31.93 -0.83 0.00	30.10 -0.73 0.00	28.59 -0.69 0.00	30.45 -0.75 0.00	31.97 -0.94 0.00	30.24 -1.15 0.00	24.28 -1.00 0.00	23.40 -0.87 0.00	30.99 -1.00 0.00	31.52 -1.03 0.00	28.64 -0.81 0.00	27.38 -0.75 0.00	27.44 -0.78 0.00	25.26 -0.77 0.00	38.28 -1.27 0.00	21.87 -0.87 0.00	48.04 -1.89 0.00	26.89 -1.05 0.00	35.08 -1.68 0.00	31.59 -1.18 0.00	57.99 -1.80 0.00	32.16 -0.89 0.00	31.89 -0.88 0.00
ALCOA___DSASP 323711	32.71 -1.05 0.00	31.93 -0.83 0.00	30.10 -0.73 0.00	28.59 -0.69 0.00	30.45 -0.75 0.00	31.97 -0.94 0.00	30.24 -1.15 0.00	24.28 -1.00 0.00	23.40 -0.87 0.00	30.99 -1.00 0.00	31.52 -1.03 0.00	28.64 -0.81 0.00	27.38 -0.75 0.00	27.44 -0.78 0.00	25.26 -0.77 0.00	38.28 -1.27 0.00	21.87 -0.87 0.00	48.04 -1.89 0.00	26.89 -1.05 0.00	35.08 -1.68 0.00	31.59 -1.18 0.00	57.99 -1.80 0.00	32.16 -0.89 0.00	31.89 -0.88 0.00
ALLEGHENY___COGEN 23514	35.06 1.31 0.00	33.81 1.06 0.00	31.79 0.96 0.00	30.20 0.93 0.00	32.12 0.92 0.00	34.16 1.24 0.00	32.69 1.28 -0.01	27.58 0.94 -1.36	26.61 0.77 -1.58	33.45 0.92 -0.54	33.46 0.84 -0.07	30.17 0.70 -0.01	28.98 0.86 0.00	29.04 0.78 -0.03	26.91 0.69 -0.19	41.62 1.07 -1.01	26.86 0.77 -3.35	55.88 1.83 -4.12	31.03 0.97 -2.12	39.27 1.58 -0.93	34.08 1.06 -0.25	61.99 1.74 -0.46	33.92 0.86 0.00	33.74 0.97 0.00
ALTONA_WT_PWR 323606	33.34 -0.41 0.00	32.13 -0.63 0.00	29.94 -0.88 0.00	28.45 -0.82 0.00	30.56 -0.65 0.00	31.90 -1.02 0.00	30.40 -1.00 0.00	24.24 -1.05 0.00	23.20 -1.07 0.00	30.55 -1.45 0.00	31.26 -1.29 0.00	28.28 -1.17 0.00	26.98 -1.14 0.00	26.96 -1.26 0.00	24.80 -1.23 0.00	37.67 -1.87 0.00	21.48 -1.26 0.00	47.19 -2.74 0.00	26.44 -1.50 0.00	34.73 -2.02 0.00	31.00 -1.77 0.00	56.37 -3.42 0.00	31.05 -2.01 0.00	30.58 -2.19 0.00
AMERICAN_REF_FUEL 24010	32.20 -1.55 0.00	31.12 -1.63 0.00	29.38 -1.45 0.00	27.84 -1.43 0.00	29.53 -1.67 0.00	31.27 -1.65 0.00	29.52 -1.89 -0.01	24.48 -2.09 -1.29	23.53 -2.23 -1.49	29.28 -3.22 -0.51	29.26 -3.36 -0.07	26.53 -2.93 -0.01	25.60 -2.52 0.00	25.79 -2.47 -0.03	23.83 -2.38 -0.18	36.83 -3.67 -0.96	23.88 -2.03 -3.18	49.20 -4.64 -3.91	27.28 -2.67 -2.01	34.67 -2.97 -0.88	30.12 -2.89 -0.24	55.49 -4.74 -0.43	30.76 -2.30 0.00	30.81 -1.95 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	32.87 -0.88 0.00	31.73 -1.02 0.00	30.07 -0.76 0.00	28.65 -0.62 0.00	29.64 -1.57 0.00	31.87 -1.04 0.00	30.83 -0.57 -0.01	25.45 -1.27 -1.44	24.43 -1.50 -1.66	30.40 -2.16 -0.57	30.42 -2.21 -0.08	27.40 -2.07 -0.01	26.53 -1.59 0.00	26.86 -1.40 -0.03	24.64 -1.59 -0.20	37.98 -2.62 -1.06	24.80 -1.45 -3.51	51.21 -3.04 -4.32	28.27 -1.89 -2.23	35.82 -1.91 -0.98	31.38 -1.66 -0.27	57.09 -3.18 -0.48	31.54 -1.51 0.00	32.35 -0.42 0.00
ARTHUR_KILL_GT_1 23520	37.14 3.38 0.00	35.76 3.01 0.00	33.48 2.66 0.00	31.79 2.52 0.00	34.01 2.81 0.00	36.10 3.17 -0.02	34.98 3.36 -0.22	64.25 2.92 -36.05	68.75 2.80 -41.68	50.03 3.70 -14.33	36.91 3.83 -0.54	33.15 3.34 -0.36	31.24 3.11 0.00	32.16 3.12 -0.81	29.78 2.69 -1.05	49.18 4.06 -5.57	43.67 2.44 -18.50	77.97 5.31 -22.73	42.61 2.96 -11.71	45.86 3.95 -5.15	37.54 3.37 -1.40	67.77 5.47 -2.51	35.88 2.82 0.00	35.61 2.84 0.00
ARTHUR_KILL_2 23512	37.04 3.29 0.00	35.67 2.92 0.00	33.41 2.58 0.00	31.72 2.45 0.00	33.94 2.73 0.00	36.01 3.08 -0.02	34.90 3.28 -0.22	64.18 2.85 -36.05	68.68 2.73 -41.68	49.93 3.61 -14.33	36.82 3.74 -0.54	33.07 3.26 -0.36	31.15 3.03 0.00	32.08 3.04 -0.81	29.70 2.62 -1.05	49.07 3.96 -5.57	43.61 2.38 -18.50	77.82 5.15 -22.73	42.52 2.87 -11.71	45.75 3.84 -5.15	37.44 3.27 -1.40	67.59 5.29 -2.51	35.79 2.74 0.00	35.52 2.75 0.00
ARTHUR_KILL_3 23513	37.19 3.44 0.00	35.80 3.04 0.00	33.52 2.69 0.00	31.84 2.57 0.00	34.04 2.84 0.00	36.12 3.19 -0.02	34.94 3.32 -0.22	64.19 2.92 -35.99	68.67 2.80 -41.61	50.01 3.71 -14.31	36.91 3.83 -0.54	33.20 3.39 -0.36	31.30 3.18 0.00	32.19 3.15 -0.81	29.83 2.75 -1.06	49.23 4.12 -5.56	43.67 2.46 -18.48	78.06 5.42 -22.71	42.64 3.00 -11.70	45.92 4.02 -5.15	37.62 3.44 -1.40	67.88 5.58 -2.51	35.96 2.90 0.00	35.70 2.94 0.00
ARTHUR_KILL_COGEN 323718	37.14 3.38 0.00	35.76 3.01 0.00	33.48 2.66 0.00	31.79 2.52 0.00	34.01 2.81 0.00	36.10 3.17 -0.02	34.98 3.36 -0.22	64.25 2.92 -36.05	68.75 2.80 -41.68	50.03 3.70 -14.33	36.91 3.83 -0.54	33.15 3.34 -0.36	31.24 3.11 0.00	32.16 3.12 -0.81	29.78 2.69 -1.05	49.18 4.06 -5.57	43.67 2.44 -18.50	77.97 5.31 -22.73	42.61 2.96 -11.71	45.86 3.95 -5.15	37.54 3.37 -1.40	67.77 5.47 -2.51	35.88 2.82 0.00	35.61 2.84 0.00
ASHOKAN____ 23654	37.72 3.97 0.00	36.46 3.71 0.00	34.23 3.40 0.00	32.50 3.23 0.00	34.74 3.54 0.00	36.84 3.91 -0.02	35.52 3.96 -0.17	56.18 3.38 -27.51	59.31 3.24 -31.80	47.10 4.17 -10.94	37.36 4.29 -0.52	33.54 3.82 -0.27	31.67 3.55 0.00	32.44 3.59 -0.62	30.40 3.25 -1.13	50.52 5.02 -5.96	45.53 2.99 -19.80	80.99 6.72 -24.34	44.23 3.76 -12.54	47.25 4.99 -5.52	38.52 4.25 -1.50	69.74 7.26 -2.69	36.85 3.80 0.00	36.40 3.63 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.12 3.37 0.00	35.80 3.04 0.00	33.51 2.69 0.00	31.85 2.58 0.00	34.04 2.84 0.00	36.09 3.16 -0.01	34.86 3.25 -0.22	64.18 2.85 -36.05	68.68 2.74 -41.68	49.96 3.64 -14.33	37.03 3.94 -0.54	33.19 3.38 -0.36	31.22 3.10 0.00	32.13 3.09 -0.81	29.79 2.70 -1.06	49.20 4.08 -5.57	43.66 2.43 -18.50	77.89 5.22 -22.74	42.53 2.88 -11.71	45.80 3.90 -5.15	37.55 3.38 -1.40	67.93 5.63 -2.51	36.02 2.96 0.00	35.83 3.06 0.00
ASTORIA_EAST_ENERGY_CC2 323582	37.12 3.37 0.00	35.79 3.04 0.00	33.51 2.68 0.00	31.85 2.57 0.00	34.04 2.84 0.00	36.09 3.16 -0.01	34.86 3.25 -0.22	64.18 2.85 -36.05	68.68 2.74 -41.68	49.96 3.64 -14.33	37.03 3.94 -0.54	33.19 3.38 -0.36	31.22 3.10 0.00	32.13 3.09 -0.81	29.79 2.70 -1.06	49.20 4.09 -5.57	43.66 2.43 -18.50	77.89 5.22 -22.74	42.53 2.88 -11.71	45.80 3.90 -5.15	37.55 3.38 -1.40	67.93 5.63 -2.51	36.02 2.96 0.00	35.85 3.08 0.00
ASTORIA_GT2_I 24094	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00

ASTORIA_GT2_2 24095	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT2_3 24096	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT2_4 24097	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT3_1 24098	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT3_2 24099	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT3_3 24100	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT3_4 24101	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT4_1 24102	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT4_2 24103	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT4_3 24104	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT4_4 24105	37.13 3.38 0.00	35.81 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.88 3.27 -0.22	64.19 2.85 -36.05	68.70 2.76 -41.68	49.98 3.66 -14.33	37.04 3.96 -0.54	33.20 3.39 -0.36	31.24 3.12 0.00	32.14 3.11 -0.81	29.80 2.71 -1.06	49.22 4.11 -5.57	43.67 2.44 -18.50	77.90 5.24 -22.74	42.54 2.90 -11.71	45.84 3.93 -5.15	37.57 3.40 -1.40	67.97 5.67 -2.51	36.03 2.98 0.00	35.85 3.08 0.00
ASTORIA_GT_1 23523	37.19 3.44 0.00	35.86 3.11 0.00	33.57 2.74 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.15 3.22 -0.01	34.94 3.33 -0.22	64.24 2.91 -36.05	68.75 2.81 -41.68	50.05 3.73 -14.33	37.11 4.03 -0.54	33.26 3.45 -0.36	31.30 3.18 0.00	32.21 3.17 -0.81	29.86 2.77 -1.06	49.30 4.19 -5.57	43.72 2.49 -18.50	78.01 5.34 -22.74	42.60 2.95 -11.71	45.91 4.00 -5.15	37.63 3.46 -1.40	68.09 5.79 -2.51	36.09 3.04 0.00	35.91 3.14 0.00
ASTORIA_GT_10 24110	37.30 3.55 0.00	35.93 3.17 0.00	33.65 2.82 0.00	31.97 2.70 0.00	34.16 2.96 0.00	36.20 3.27 -0.02	35.00 3.39 -0.22	64.29 2.95 -36.05	68.79 2.84 -41.68	50.11 3.78 -14.33	37.09 4.01 -0.54	33.34 3.54 -0.36	31.44 3.31 0.00	32.34 3.30 -0.81	29.97 2.89 -1.06	49.38 4.27 -5.57	43.78 2.55 -18.50	78.18 5.51 -22.74	42.71 3.06 -11.71	46.02 4.12 -5.15	37.73 3.56 -1.40	68.05 5.75 -2.51	36.06 3.01 0.00	35.83 3.06 0.00
ASTORIA_GT_11 24225	37.30 3.55 0.00	35.93 3.17 0.00	33.65 2.82 0.00	31.97 2.70 0.00	34.16 2.96 0.00	36.20 3.27 -0.02	35.00 3.39 -0.22	64.29 2.95 -36.05	68.79 2.84 -41.68	50.11 3.78 -14.33	37.09 4.01 -0.54	33.34 3.54 -0.36	31.44 3.31 0.00	32.34 3.30 -0.81	29.97 2.89 -1.06	49.38 4.27 -5.57	43.78 2.55 -18.50	78.18 5.51 -22.74	42.71 3.06 -11.71	46.02 4.12 -5.15	37.73 3.56 -1.40	68.05 5.75 -2.51	36.06 3.01 0.00	35.83 3.06 0.00
ASTORIA_GT_12 24226	37.30 3.55 0.00	35.93 3.17 0.00	33.65 2.82 0.00	31.97 2.70 0.00	34.16 2.96 0.00	36.20 3.27 -0.02	35.00 3.39 -0.22	64.29 2.95 -36.05	68.79 2.84 -41.68	50.11 3.78 -14.33	37.09 4.01 -0.54	33.34 3.54 -0.36	31.44 3.31 0.00	32.34 3.30 -0.81	29.97 2.89 -1.06	49.38 4.27 -5.57	43.78 2.55 -18.50	78.18 5.51 -22.74	42.71 3.06 -11.71	46.02 4.12 -5.15	37.73 3.56 -1.40	68.05 5.75 -2.51	36.06 3.01 0.00	35.83 3.06 0.00

ASTORIA_GT_13 24227	37.30	35.93	33.65	31.97	34.16	36.20	35.00	64.29	68.79	50.11	37.09	33.34	31.44	32.34	29.97	49.38	43.78	78.18	42.71	46.02	37.73	68.05	36.06	35.83
	3.55	3.17	2.82	2.70	2.96	3.27	3.39	2.95	2.84	3.78	4.01	3.54	3.31	3.30	2.89	4.27	2.55	5.51	3.06	4.12	3.56	5.75	3.01	3.06
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
ASTORIA_GT_5 24106	37.19	35.86	33.57	31.90	34.10	36.15	34.94	64.24	68.75	50.05	37.11	33.26	31.30	32.21	29.86	49.30	43.72	78.01	42.60	45.91	37.63	68.09	36.09	35.91
	3.44	3.11	2.74	2.63	2.90	3.22	3.33	2.91	2.81	3.73	4.03	3.45	3.18	3.17	2.77	4.19	2.49	5.34	2.95	4.00	3.46	5.79	3.04	3.14
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
ASTORIA_GT_7 24107	37.19	35.86	33.57	31.90	34.10	36.15	34.94	64.24	68.75	50.05	37.11	33.26	31.30	32.21	29.86	49.30	43.72	78.01	42.60	45.91	37.63	68.09	36.09	35.91
	3.44	3.11	2.74	2.63	2.90	3.22	3.33	2.91	2.81	3.73	4.03	3.45	3.18	3.17	2.77	4.19	2.49	5.34	2.95	4.00	3.46	5.79	3.04	3.14
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
ASTORIA_GT_8 24108	37.19	35.86	33.57	31.90	34.10	36.15	34.94	64.24	68.75	50.05	37.11	33.26	31.30	32.21	29.86	49.30	43.72	78.01	42.60	45.91	37.63	68.09	36.09	35.91
	3.44	3.11	2.74	2.63	2.90	3.22	3.33	2.91	2.81	3.73	4.03	3.45	3.18	3.17	2.77	4.19	2.49	5.34	2.95	4.00	3.46	5.79	3.04	3.14
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
ASTORIA___2 24149	37.13	35.81	33.53	31.86	34.05	36.10	34.88	64.19	68.70	49.98	37.04	33.20	31.24	32.14	29.80	49.22	43.67	77.90	42.54	45.84	37.57	67.97	36.03	35.85
	3.38	3.05	2.70	2.59	2.85	3.17	3.27	2.85	2.76	3.66	3.96	3.39	3.12	3.11	2.71	4.11	2.44	5.24	2.90	3.93	3.40	5.67	2.98	3.08
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
ASTORIA___3 23516	37.30	35.93	33.65	31.97	34.16	36.20	35.00	64.29	68.79	50.11	37.09	33.34	31.44	32.34	29.97	49.38	43.78	78.18	42.71	46.02	37.73	68.05	36.06	35.83
	3.55	3.17	2.82	2.70	2.96	3.27	3.39	2.95	2.84	3.78	4.01	3.54	3.31	3.30	2.89	4.27	2.55	5.51	3.06	4.12	3.56	5.75	3.01	3.06
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
ASTORIA___4 23517	37.30	35.93	33.65	31.97	34.16	36.20	35.00	64.29	68.79	50.11	37.09	33.34	31.44	32.34	29.97	49.38	43.78	78.18	42.71	46.02	37.73	68.05	36.06	35.83
	3.55	3.17	2.82	2.70	2.96	3.27	3.39	2.95	2.84	3.78	4.01	3.54	3.31	3.30	2.89	4.27	2.55	5.51	3.06	4.12	3.56	5.75	3.01	3.06
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
ASTORIA___5 23518	37.30	35.93	33.65	31.97	34.16	36.20	35.00	64.29	68.79	50.11	37.09	33.34	31.44	32.34	29.97	49.38	43.78	78.18	42.71	46.02	37.73	68.05	36.06	35.83
	3.55	3.17	2.82	2.70	2.96	3.27	3.39	2.95	2.84	3.78	4.01	3.54	3.31	3.30	2.89	4.27	2.55	5.51	3.06	4.12	3.56	5.75	3.01	3.06
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
AST_ENERGY_2_CC3 323677	37.27	35.88	33.59	31.91	34.11	36.19	34.99	64.25	68.70	50.06	36.98	33.27	31.36	32.25	29.90	49.34	43.73	78.18	42.71	46.02	37.69	68.04	36.03	35.77
	3.52	3.12	2.76	2.64	2.91	3.26	3.38	2.97	2.83	3.76	3.90	3.46	3.24	3.21	2.81	4.24	2.52	5.53	3.07	4.12	3.51	5.74	2.98	3.00
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-35.99	-41.61	-14.31	-0.54	-0.36	0.00	-0.81	-1.06	-5.56	-18.48	-22.71	-11.70	-5.15	-1.40	-2.51	0.00	0.00
AST_ENERGY_2_CC4 323678	37.27	35.88	33.59	31.91	34.11	36.19	34.99	64.25	68.70	50.06	36.98	33.27	31.36	32.25	29.90	49.34	43.73	78.18	42.71	46.02	37.69	68.04	36.03	35.77
	3.52	3.12	2.76	2.64	2.91	3.26	3.38	2.97	2.83	3.76	3.90	3.46	3.24	3.21	2.81	4.24	2.52	5.53	3.07	4.12	3.51	5.74	2.98	3.00
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-35.99	-41.61	-14.31	-0.54	-0.36	0.00	-0.81	-1.06	-5.56	-18.48	-22.71	-11.70	-5.15	-1.40	-2.51	0.00	0.00
ATHENS_STG_1 23668	35.81	34.72	32.60	30.96	33.06	34.94	33.65	77.30	84.05	54.06	35.33	31.82	29.85	31.08	28.83	48.40	45.45	79.28	43.20	45.07	36.45	66.14	34.88	34.56
	2.06	1.96	1.77	1.69	1.86	2.01	1.95	1.65	1.57	2.05	2.12	1.87	1.72	1.72	1.58	2.46	1.44	3.20	1.79	2.39	2.06	3.46	1.83	1.79
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.31	-50.36	-58.22	-20.02	-0.66	-0.50	0.00	-1.14	-1.22	-6.41	-21.27	-26.15	-13.47	-5.93	-1.61	-2.89	0.00	0.00
ATHENS_STG_2 23670	35.81	34.72	32.60	30.96	33.06	34.94	33.65	77.30	84.05	54.06	35.33	31.82	29.85	31.08	28.83	48.40	45.45	79.28	43.20	45.07	36.45	66.14	34.88	34.56
	2.06	1.96	1.77	1.69	1.86	2.01	1.95	1.65	1.57	2.05	2.12	1.87	1.72	1.72	1.58	2.46	1.44	3.20	1.79	2.39	2.06	3.46	1.83	1.79
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.31	-50.36	-58.22	-20.02	-0.66	-0.50	0.00	-1.14	-1.22	-6.41	-21.27	-26.15	-13.47	-5.93	-1.61	-2.89	0.00	0.00
ATHENS_STG_3 23677	35.81	34.72	32.60	30.96	33.06	34.94	33.65	77.30	84.05	54.06	35.33	31.82	29.85	31.08	28.83	48.40	45.45	79.28	43.20	45.07	36.45	66.14	34.88	34.56
	2.06	1.96	1.77	1.69	1.86	2.01	1.95	1.65	1.57	2.05	2.12	1.87	1.72	1.72	1.58	2.46	1.44	3.20	1.79	2.39	2.06	3.46	1.83	1.79
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.31	-50.36	-58.22	-20.02	-0.66	-0.50	0.00	-1.14	-1.22	-6.41	-21.27	-26.15	-13.47	-5.93	-1.61	-2.89	0.00	0.00
AUBURN___LFGE 323710	34.26	33.21	31.21	29.70	31.49	33.44	31.87	26.61	25.70	32.70	32.92	29.73	28.47	28.58	26.45	40.88	25.60	53.88	30.01	38.05	33.36	60.94	33.42	33.19
	0.51	0.46	0.38	0.42	0.29	0.52	0.47	0.35	0.30	0.32	0.32	0.27	0.34	0.34	0.28	0.61	0.45	0.98	0.54	0.63	0.41	0.83	0.36	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.98	-1.13	-0.39	-0.05	-0.01	0.00	-0.02	-0.14	-0.73	-2.42	-2.97	-1.53	-0.67	-0.18	-0.33	0.00	0.00
BABYLON_RES_REC 323704	38.26	36.84	34.35	32.82	35.05	50.67	36.00	65.22	82.04	54.28	62.93	106.30	88.18	80.30	78.72	100.36	248.87	452.65	117.06	131.19	83.44	74.04	36.81	36.54
	4.50	4.08	3.52	3.54	3.84	4.23	4.38	3.75	3.58	4.59	4.61	4.10	3.85	3.88	3.46	5.20	3.09	6.69	3.75	5.04	4.30	7.14	3.75	3.78
	0.00	0.00	0.00	-0.01	-0.01	-13.52	-0.23	-36.18	-54.20	-17.70	-25.77	-72.75	-56.21	-48.20	-49.22	-55.62	-223.05	-396.04	-85.37	-89.39	-46.36	-7.11	0.00	0.00

BARRETT_IC_1 23704	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_10 23701	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_11 23702	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_12 23703	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_2 23705	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_3 23706	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_4 23707	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_5 23708	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_6 23709	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_7 23710	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_8 23711	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT_IC_9 23700	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT___1 23545	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BARRETT___2 23546	37.82 4.06 0.00	36.42 3.66 0.00	33.95 3.12 0.00	32.38 3.11 0.00	34.58 3.38 0.00	50.18 3.75 -13.52	35.48 3.86 -0.22	64.78 3.32 -36.17	81.62 3.16 -54.19	53.76 4.07 -17.70	62.55 4.24 -25.77	105.95 3.74 -72.75	87.84 3.51 -56.21	79.90 3.48 -48.20	78.32 3.07 -49.22	99.77 4.61 -55.62	248.41 2.63 -223.05	451.81 5.84 -396.04	116.59 3.28 -85.37	130.62 4.47 -89.39	82.98 3.84 -46.36	73.35 6.44 -7.11	36.40 3.34 0.00	36.13 3.36 0.00
BAYONEEC___CTG1 323682	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.99 3.37 -0.22	64.24 2.96 -35.99	68.70 2.82 -41.61	50.05 3.75 -14.31	36.97 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.89 2.80 -1.06	49.31 4.21 -5.56	43.71 2.50 -18.48	78.13 5.49 -22.71	42.69 3.05 -11.70	45.99 4.09 -5.15	37.68 3.50 -1.40	68.02 5.72 -2.51	36.02 2.97 0.00	35.76 2.99 0.00

BAYONEEC___CTG10 323750	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.99 3.37 -0.22	64.24 2.96 -35.99	68.70 2.82 -41.61	50.05 3.75 -14.31	36.97 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.89 2.80 -1.06	49.31 4.21 -5.56	43.71 2.50 -18.48	78.13 5.49 -22.71	42.69 3.05 -11.70	45.99 4.09 -5.15	37.68 3.50 -1.40	68.02 5.72 -2.51	36.02 2.97 0.00	35.76 2.99 0.00
BAYONEEC___CTG2 323683	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.99 3.37 -0.22	64.24 2.96 -35.99	68.70 2.82 -41.61	50.05 3.75 -14.31	36.97 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.89 2.80 -1.06	49.31 4.21 -5.56	43.71 2.50 -18.48	78.13 5.49 -22.71	42.69 3.05 -11.70	45.99 4.09 -5.15	37.68 3.50 -1.40	68.02 5.72 -2.51	36.02 2.97 0.00	35.76 2.99 0.00
BAYONEEC___CTG3 323684	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.99 3.37 -0.22	64.24 2.96 -35.99	68.70 2.82 -41.61	50.05 3.75 -14.31	36.97 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.89 2.80 -1.06	49.31 4.21 -5.56	43.71 2.50 -18.48	78.13 5.49 -22.71	42.69 3.05 -11.70	45.99 4.09 -5.15	37.68 3.50 -1.40	68.02 5.72 -2.51	36.02 2.97 0.00	35.76 2.99 0.00
BAYONEEC___CTG4 323685	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.99 3.37 -0.22	64.24 2.96 -35.99	68.70 2.82 -41.61	50.05 3.75 -14.31	36.97 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.89 2.80 -1.06	49.31 4.21 -5.56	43.71 2.50 -18.48	78.13 5.49 -22.71	42.69 3.05 -11.70	45.99 4.09 -5.15	37.68 3.50 -1.40	68.02 5.72 -2.51	36.02 2.97 0.00	35.76 2.99 0.00
BAYONEEC___CTG5 323686	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.99 3.37 -0.22	64.24 2.96 -35.99	68.70 2.82 -41.61	50.05 3.75 -14.31	36.97 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.89 2.80 -1.06	49.31 4.21 -5.56	43.71 2.50 -18.48	78.13 5.49 -22.71	42.69 3.05 -11.70	45.99 4.09 -5.15	37.68 3.50 -1.40	68.02 5.72 -2.51	36.02 2.97 0.00	35.76 2.99 0.00
BAYONEEC___CTG6 323687	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.99 3.37 -0.22	64.24 2.96 -35.99	68.70 2.82 -41.61	50.05 3.75 -14.31	36.97 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.89 2.80 -1.06	49.31 4.21 -5.56	43.71 2.50 -18.48	78.13 5.49 -22.71	42.69 3.05 -11.70	45.99 4.09 -5.15	37.68 3.50 -1.40	68.02 5.72 -2.51	36.02 2.97 0.00	35.76 2.99 0.00
BAYONEEC___CTG7 323688	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.99 3.37 -0.22	64.24 2.96 -35.99	68.70 2.82 -41.61	50.05 3.75 -14.31	36.97 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.89 2.80 -1.06	49.31 4.21 -5.56	43.71 2.50 -18.48	78.13 5.49 -22.71	42.69 3.05 -11.70	45.99 4.09 -5.15	37.68 3.50 -1.40	68.02 5.72 -2.51	36.02 2.97 0.00	35.76 2.99 0.00
BAYONEEC___CTG8 323689	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.99 3.37 -0.22	64.24 2.96 -35.99	68.70 2.82 -41.61	50.05 3.75 -14.31	36.97 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.89 2.80 -1.06	49.31 4.21 -5.56	43.71 2.50 -18.48	78.13 5.49 -22.71	42.69 3.05 -11.70	45.99 4.09 -5.15	37.68 3.50 -1.40	68.02 5.72 -2.51	36.02 2.97 0.00	35.76 2.99 0.00
BAYONEEC___CTG9 323749	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.90 2.63 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.99 3.37 -0.22	64.24 2.96 -35.99	68.70 2.82 -41.61	50.05 3.75 -14.31	36.97 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.89 2.80 -1.06	49.31 4.21 -5.56	43.71 2.50 -18.48	78.13 5.49 -22.71	42.69 3.05 -11.70	45.99 4.09 -5.15	37.68 3.50 -1.40	68.02 5.72 -2.51	36.02 2.97 0.00	35.76 2.99 0.00
BEACON___LESR 323632	36.09 2.34 0.00	34.92 2.17 0.00	32.80 1.98 0.00	31.16 1.89 0.00	33.26 2.06 0.00	35.32 2.38 -0.02	33.56 2.19 0.02	23.15 1.85 3.98	21.48 1.82 4.60	32.81 2.41 1.58	35.43 2.40 -0.48	31.35 1.93 0.04	30.01 1.88 0.00	29.93 1.79 0.09	29.48 2.02 -1.43	50.28 3.18 -7.56	49.66 1.83 -25.09	84.80 4.03 -30.84	46.08 2.26 -15.89	46.69 2.95 -6.99	37.22 2.55 -1.90	67.65 4.45 -3.41	35.34 2.29 0.00	34.83 2.06 0.00
BEAVER RIVER___HYD 24048	33.73 -0.02 0.00	32.73 -0.02 0.00	30.80 -0.03 0.00	29.26 -0.01 0.00	31.16 -0.05 0.00	32.93 0.01 0.00	31.45 0.06 0.00	25.40 0.11 0.00	24.43 0.16 0.00	32.13 0.15 0.00	32.66 0.10 -0.01	29.72 0.27 0.00	28.43 0.30 0.00	28.51 0.29 0.00	26.30 0.25 -0.02	39.90 0.23 -0.12	23.28 0.13 -0.42	50.79 0.35 -0.51	28.35 0.14 -0.27	36.95 0.08 -0.12	32.92 0.12 -0.03	60.21 0.36 -0.06	33.12 0.06 0.00	32.72 -0.04 0.00
BEEBEE_GT_13 23619	33.63 -0.12 0.00	32.52 -0.24 0.00	30.60 -0.23 0.00	29.05 -0.22 0.00	30.93 -0.28 0.00	32.80 -0.12 0.00	31.26 -0.14 -0.01	25.90 -0.29 -0.91	24.96 -0.36 -1.06	31.79 -0.57 -0.36	31.98 -0.61 -0.05	28.94 -0.52 -0.01	27.74 -0.39 0.00	27.91 -0.34 -0.02	25.80 -0.36 -0.13	39.68 -0.55 -0.69	24.80 -0.21 -2.28	52.21 -0.53 -2.80	29.05 -0.34 -1.44	37.17 -0.22 -0.64	32.55 -0.39 -0.17	59.52 -0.58 -0.31	32.73 -0.33 0.00	32.51 -0.26 0.00
BETHLEHEM___GRP 23843	35.30 1.55 0.00	34.30 1.55 0.00	32.29 1.46 0.00	30.66 1.39 0.00	32.74 1.53 0.00	34.51 1.58 -0.02	32.81 1.44 0.03	22.11 1.06 4.23	20.46 1.09 4.90	31.71 1.40 1.68	34.62 1.60 -0.48	30.80 1.39 0.04	29.22 1.10 0.00	29.20 1.08 0.09	28.73 1.27 -1.43	48.97 1.89 -7.54	48.90 1.11 -25.05	83.20 2.48 -30.79	45.18 1.38 -15.86	45.57 1.84 -6.98	36.24 1.57 -1.90	65.88 2.69 -3.40	34.46 1.40 0.00	34.09 1.32 0.00
BETHLEHEM___GS1 323560	35.30 1.55 0.00	34.30 1.55 0.00	32.29 1.46 0.00	30.66 1.39 0.00	32.74 1.53 0.00	34.51 1.58 -0.02	32.81 1.44 0.03	22.11 1.06 4.23	20.46 1.09 4.90	31.71 1.40 1.68	34.62 1.60 -0.48	30.80 1.39 0.04	29.22 1.10 0.00	29.20 1.08 0.09	28.73 1.27 -1.43	48.97 1.89 -7.54	48.90 1.11 -25.05	83.20 2.48 -30.79	45.18 1.38 -15.86	45.57 1.84 -6.98	36.24 1.57 -1.90	65.88 2.69 -3.40	34.46 1.40 0.00	34.09 1.32 0.00
BETHLEHEM___GS2 323561	35.30 1.55 0.00	34.30 1.55 0.00	32.29 1.46 0.00	30.66 1.39 0.00	32.74 1.53 0.00	34.51 1.58 -0.02	32.81 1.44 0.03	22.11 1.06 4.23	20.46 1.09 4.90	31.71 1.40 1.68	34.62 1.60 -0.48	30.80 1.39 0.04	29.22 1.10 0.00	29.20 1.08 0.09	28.73 1.27 -1.43	48.97 1.89 -7.54	48.90 1.11 -25.05	83.20 2.48 -30.79	45.18 1.38 -15.86	45.57 1.84 -6.98	36.24 1.57 -1.90	65.88 2.69 -3.40	34.46 1.40 0.00	34.09 1.32 0.00

BETHLEHEM___GS3 323562	35.30 1.55 0.00	34.30 1.55 0.00	32.29 1.46 0.00	30.66 1.39 0.00	32.74 1.53 0.00	34.51 1.58 -0.02	32.81 1.44 0.03	22.11 1.06 4.23	20.46 1.09 4.90	31.71 1.40 1.68	34.62 1.60 -0.48	30.80 1.39 0.04	29.22 1.10 0.00	29.20 1.08 0.09	28.73 1.27 -1.43	48.97 1.89 -7.54	48.90 1.11 -25.05	83.20 2.48 -30.79	45.18 1.38 -15.86	45.57 1.84 -6.98	36.24 1.57 -1.90	65.88 2.69 -3.40	34.46 1.40 0.00	34.09 1.32 0.00
BETHLEHEM___STEEL 23779	33.37 -0.39 0.00	32.20 -0.55 0.00	30.32 -0.50 0.00	28.77 -0.50 0.00	30.45 -0.75 0.00	32.32 -0.59 0.00	30.64 -0.76 -0.01	25.65 -1.02 -1.38	24.72 -1.14 -1.60	30.80 -1.74 -0.55	30.81 -1.81 -0.07	27.83 -1.63 -0.01	26.88 -1.24 0.00	27.06 -1.19 -0.03	24.99 -1.23 -0.19	38.50 -2.06 -1.02	24.98 -1.13 -3.38	51.49 -2.59 -4.15	28.50 -1.57 -2.14	36.17 -1.52 -0.94	31.43 -1.60 -0.26	57.57 -2.68 -0.46	31.81 -1.24 0.00	31.95 -0.82 0.00
BETHPAGE_CC_5 323564	38.02 4.26 0.00	36.62 3.86 0.00	34.15 3.32 0.00	32.61 3.33 -0.01	34.82 3.62 -0.01	50.43 3.99 -13.52	35.69 4.07 -0.23	64.96 3.50 -36.18	81.78 3.31 -54.20	53.97 4.28 -17.70	62.70 4.38 -25.77	106.07 3.87 -72.75	87.96 3.63 -56.21	80.06 3.63 -48.20	78.47 3.22 -49.22	100.01 4.84 -55.62	248.67 2.88 -223.05	452.29 6.32 -396.04	116.83 3.53 -85.37	130.87 4.73 -89.39	83.18 4.05 -46.36	73.64 6.74 -7.11	36.64 3.58 0.00	36.36 3.59 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	33.63 -0.12 0.00	32.46 -0.30 0.00	30.54 -0.28 0.00	28.98 -0.29 0.00	30.65 -0.55 0.00	32.56 -0.36 0.00	30.91 -0.49 -0.01	25.90 -0.78 -1.39	24.96 -0.92 -1.61	31.08 -1.46 -0.55	31.11 -1.51 -0.07	28.10 -1.37 -0.01	27.14 -0.98 0.00	27.33 -0.93 -0.03	25.23 -0.99 -0.20	38.90 -1.67 -1.03	25.23 -0.91 -3.40	52.02 -2.10 -4.19	28.79 -1.31 -2.16	36.52 -1.18 -0.95	31.75 -1.28 -0.26	58.10 -2.15 -0.46	32.09 -0.97 0.00	32.22 -0.55 0.00
BINGHAMTON___COGEN 23790	34.52 0.77 0.00	33.43 0.67 0.00	31.39 0.56 0.00	29.83 0.56 0.00	31.75 0.55 0.00	33.62 0.70 0.00	32.08 0.67 -0.02	28.39 0.55 -2.56	27.70 0.48 -2.95	33.55 0.54 -1.02	33.26 0.58 -0.14	29.94 0.46 -0.03	28.68 0.56 0.00	28.86 0.58 -0.06	26.84 0.45 -0.36	42.10 0.68 -1.88	29.41 0.45 -6.23	58.60 1.01 -7.66	32.40 0.52 -3.95	39.34 0.86 -1.74	33.85 0.60 -0.47	61.39 0.76 -0.85	33.49 0.43 0.00	33.32 0.55 0.00
BLACK RIVER___HYD 24047	33.28 -0.47 0.00	32.23 -0.53 0.00	30.33 -0.50 0.00	28.83 -0.44 0.00	30.64 -0.57 0.00	32.41 -0.51 0.00	31.06 -0.34 0.00	25.13 -0.16 0.00	24.18 -0.08 0.00	31.78 -0.21 0.00	32.31 -0.25 -0.02	29.35 -0.11 0.00	28.11 -0.01 0.00	28.18 -0.05 0.00	26.03 -0.05 -0.04	39.54 -0.24 -0.23	23.43 -0.08 -0.78	50.82 -0.07 -0.96	28.35 -0.08 -0.49	36.77 -0.19 -0.22	32.63 -0.20 -0.06	59.59 -0.30 -0.11	32.69 -0.36 0.00	32.30 -0.47 0.00
BLISS_WT_PWR 323608	33.54 -0.21 0.00	32.37 -0.39 0.00	30.51 -0.32 0.00	28.96 -0.31 0.00	30.60 -0.61 0.00	32.26 -0.66 0.00	30.85 -0.56 -0.01	25.85 -0.88 -1.45	24.58 -1.36 -1.68	30.37 -2.20 -0.58	30.43 -2.19 -0.08	27.22 -2.25 -0.01	26.31 -1.82 0.00	26.58 -1.67 -0.03	24.63 -1.60 -0.20	37.81 -2.80 -1.07	24.81 -1.48 -3.55	51.31 -2.99 -4.37	28.21 -1.97 -2.25	35.64 -2.10 -0.99	30.86 -2.18 -0.27	56.45 -3.83 -0.48	31.07 -1.99 0.00	31.37 -1.40 0.00
BLUE_CIRC_CHEM_DRP 24182	35.42 1.67 0.00	34.41 1.65 0.00	32.39 1.56 0.00	30.71 1.44 0.00	32.75 1.55 0.00	34.56 1.62 -0.02	32.93 1.48 -0.05	35.17 1.13 -8.76	35.52 1.13 -10.12	36.92 1.45 -3.48	34.60 1.56 -0.49	30.92 1.38 -0.09	29.30 1.18 0.00	29.59 1.17 -0.20	28.54 1.22 -1.29	48.32 1.97 -6.80	46.49 1.17 -22.59	80.28 2.58 -27.76	43.67 1.43 -14.30	44.96 1.92 -6.29	36.18 1.70 -1.71	65.84 2.98 -3.07	34.69 1.63 0.00	34.31 1.54 0.00
BOC_GAS_DRP 24189	35.37 1.62 0.00	34.33 1.58 0.00	32.28 1.45 0.00	30.65 1.38 0.00	32.71 1.50 0.00	34.51 1.57 -0.02	32.85 1.48 0.03	20.92 1.20 5.56	19.01 1.17 6.42	31.31 1.53 2.21	34.62 1.62 -0.46	30.82 1.42 0.06	29.38 1.26 0.00	29.39 1.29 0.13	28.75 1.32 -1.40	48.97 2.07 -7.36	48.39 1.21 -24.45	82.68 2.69 -30.06	44.92 1.50 -15.48	45.57 2.01 -6.81	36.36 1.73 -1.85	66.06 2.94 -3.32	34.62 1.57 0.00	34.28 1.51 0.00
BORALEX_4TH_BRANCH 23824	37.20 3.45 0.00	35.98 3.23 0.00	33.93 3.11 0.00	32.11 2.84 0.00	34.57 3.37 0.00	36.85 3.92 -0.02	35.43 3.92 -0.11	46.34 3.28 -17.78	47.70 2.88 -20.55	42.93 3.87 -7.07	36.92 3.83 -0.55	33.00 3.37 -0.18	31.10 2.97 0.00	31.18 2.56 -0.40	29.26 1.87 -1.37	49.96 3.21 -7.21	48.50 1.82 -23.95	83.39 4.02 -29.45	45.39 2.29 -15.17	46.50 3.08 -6.67	37.31 2.72 -1.82	67.85 4.81 -3.25	35.71 2.65 0.00	35.21 2.44 0.00
BOWLINE___1 23526	36.72 2.97 0.00	35.37 2.62 0.00	33.15 2.32 0.00	31.48 2.21 0.00	33.66 2.46 0.00	35.70 2.77 -0.01	34.52 2.92 -0.20	61.59 2.57 -33.74	65.66 2.39 -39.00	48.51 3.11 -13.41	36.28 3.22 -0.51	32.61 2.83 -0.33	30.77 2.64 0.00	31.61 2.62 -0.76	29.32 2.27 -1.02	48.35 3.45 -5.36	42.54 2.02 -17.79	76.29 4.49 -21.87	41.69 2.49 -11.26	45.05 3.34 -4.96	36.95 2.84 -1.35	66.84 4.63 -2.42	35.47 2.41 0.00	35.20 2.43 0.00
BOWLINE___2 23595	36.71 2.96 0.00	35.36 2.61 0.00	33.14 2.31 0.00	31.47 2.20 0.00	33.66 2.45 0.00	35.69 2.77 -0.01	34.51 2.91 -0.20	61.61 2.56 -33.76	65.67 2.38 -39.03	48.51 3.10 -13.43	36.25 3.20 -0.51	32.60 2.82 -0.33	30.76 2.64 0.00	31.60 2.61 -0.76	29.30 2.26 -1.02	48.33 3.42 -5.36	42.54 2.01 -17.80	76.26 4.45 -21.88	41.68 2.48 -11.27	45.04 3.33 -4.96	36.95 2.83 -1.35	66.83 4.62 -2.42	35.45 2.40 0.00	35.19 2.42 0.00
BRANSCOMB___SOLAR 323811	36.12 2.37 0.00	35.00 2.25 0.00	32.98 2.16 0.00	31.25 1.98 0.00	33.46 2.26 0.00	35.58 2.64 -0.02	34.06 2.66 0.00	27.50 2.22 0.00	26.34 2.08 0.00	34.76 2.77 0.00	35.83 2.75 -0.53	31.94 2.49 0.00	30.33 2.20 0.00	30.25 2.02 0.00	29.37 1.82 -1.53	50.79 3.19 -8.05	51.35 1.88 -26.73	86.98 4.19 -32.86	47.23 2.36 -16.93	47.33 3.13 -7.45	37.50 2.70 -2.03	68.50 5.08 -3.63	35.83 2.78 0.00	35.27 2.50 0.00
BROOKHAVEN___DRP 24191	38.37 4.61 0.00	36.96 4.20 0.00	34.45 3.62 0.00	32.99 3.71 -0.01	35.22 4.01 -0.01	50.82 4.38 -13.52	36.21 4.58 -0.23	65.37 3.90 -36.18	82.13 3.66 -54.20	54.35 4.66 -17.70	62.84 4.53 -25.77	106.18 3.98 -72.75	88.07 3.73 -56.21	80.21 3.79 -48.20	78.76 3.51 -49.22	100.44 5.27 -55.62	248.88 3.10 -223.05	452.37 6.41 -396.04	116.99 3.68 -85.37	131.15 5.01 -89.39	83.38 4.24 -46.36	73.90 7.00 -7.11	36.80 3.74 0.00	36.67 3.90 0.00
BROOKLYN_NAVY_YARD 23515	37.18 3.43 0.00	35.79 3.04 0.00	33.51 2.69 0.00	31.84 2.56 0.00	34.03 2.82 0.00	36.10 3.17 -0.02	34.89 3.27 -0.22	64.16 2.88 -35.99	68.61 2.74 -41.61	49.96 3.66 -14.31	36.87 3.79 -0.54	33.18 3.37 -0.36	31.23 3.10 0.00	32.11 3.07 -0.81	29.77 2.69 -1.05	49.17 4.06 -5.56	43.62 2.41 -18.48	77.93 5.29 -22.71	42.58 2.95 -11.70	45.86 3.96 -5.15	37.53 3.36 -1.40	67.80 5.50 -2.51	35.97 2.91 0.00	35.72 2.95 0.00

BROOKLYN___ARMY_DRP 323595	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
BROOME_2_LFGE 323671	34.52 0.77 0.00	33.43 0.67 0.00	31.39 0.56 0.00	29.83 0.56 0.00	31.75 0.55 0.00	33.62 0.70 0.00	32.08 0.67 -0.02	28.39 0.55 -2.56	27.70 0.48 -2.95	33.55 0.54 -1.02	33.26 0.58 -0.14	29.94 0.46 -0.03	28.68 0.56 0.00	28.86 0.58 -0.06	26.84 0.45 -0.36	42.10 0.68 -1.88	29.41 0.45 -6.23	58.60 1.01 -7.66	32.40 0.52 -3.95	39.34 0.86 -1.74	33.85 0.60 -0.47	61.39 0.76 -0.85	33.49 0.43 0.00	33.32 0.55 0.00
BROOME___LFGE 323600	34.52 0.77 0.00	33.43 0.67 0.00	31.39 0.56 0.00	29.83 0.56 0.00	31.75 0.55 0.00	33.62 0.70 0.00	32.08 0.67 -0.02	28.39 0.55 -2.56	27.70 0.48 -2.95	33.55 0.54 -1.02	33.26 0.58 -0.14	29.94 0.46 -0.03	28.68 0.56 0.00	28.86 0.58 -0.06	26.84 0.45 -0.36	42.10 0.68 -1.88	29.41 0.45 -6.23	58.60 1.01 -7.66	32.40 0.52 -3.95	39.34 0.86 -1.74	33.85 0.60 -0.47	61.39 0.76 -0.85	33.49 0.43 0.00	33.32 0.55 0.00
BURROWS___LYONSDAL 23803	34.31 0.56 0.00	33.30 0.54 0.00	31.31 0.48 0.00	29.74 0.47 0.00	31.70 0.49 0.00	33.55 0.64 0.00	32.08 0.68 0.00	25.88 0.59 0.00	24.85 0.58 0.00	32.68 0.69 0.00	33.24 0.69 0.00	30.18 0.73 0.00	28.83 0.70 0.00	28.93 0.71 0.00	26.67 0.64 0.00	40.48 0.94 0.00	23.29 0.55 0.00	51.18 1.25 0.00	28.59 0.65 0.00	37.59 0.84 0.00	33.46 0.69 0.00	61.04 1.25 0.00	33.62 0.57 0.00	33.24 0.47 0.00
CAITHNESS_CC_1 323624	38.29 4.54 0.00	36.89 4.13 0.00	34.39 3.56 0.00	32.92 3.65 -0.01	35.15 3.94 -0.01	50.74 4.30 -13.52	36.13 4.50 -0.23	65.30 3.83 -36.18	82.09 3.62 -54.20	54.31 4.61 -17.70	62.81 4.50 -25.77	106.16 3.96 -72.75	88.06 3.72 -56.21	80.19 3.77 -48.20	78.72 3.47 -49.22	100.36 5.20 -55.62	248.84 3.05 -223.05	452.32 6.35 -396.04	116.96 3.65 -85.37	131.10 4.96 -89.39	83.34 4.21 -46.36	73.81 6.91 -7.11	36.75 3.69 0.00	36.60 3.83 0.00
CALPINE BETH_PAGE_GT4 24209	38.01 4.26 0.00	36.61 3.85 0.00	34.14 3.31 0.00	32.59 3.32 0.00	34.81 3.60 0.00	50.41 3.97 -13.52	35.61 3.99 -0.22	64.89 3.43 -36.18	81.71 3.25 -54.20	53.90 4.20 -17.70	62.62 4.31 -25.77	106.01 3.80 -72.75	87.90 3.57 -56.21	80.01 3.58 -48.20	78.41 3.16 -49.22	99.92 4.76 -55.62	248.62 2.84 -223.05	452.19 6.22 -396.04	116.78 3.47 -85.37	130.80 4.66 -89.39	83.12 3.98 -46.36	73.57 6.67 -7.11	36.64 3.58 0.00	36.36 3.59 0.00
CALPINE_BETH_PAGE_GT_4 323586	38.01 4.26 0.00	36.61 3.85 0.00	34.14 3.31 0.00	32.59 3.32 0.00	34.81 3.60 0.00	50.41 3.97 -13.52	35.61 3.99 -0.22	64.89 3.43 -36.18	81.71 3.25 -54.20	53.90 4.20 -17.70	62.62 4.31 -25.77	106.01 3.80 -72.75	87.90 3.57 -56.21	80.01 3.58 -48.20	78.41 3.16 -49.22	99.92 4.76 -55.62	248.62 2.84 -223.05	452.19 6.22 -396.04	116.78 3.47 -85.37	130.80 4.66 -89.39	83.12 3.98 -46.36	73.57 6.67 -7.11	36.64 3.58 0.00	36.36 3.59 0.00
CALPINE_BP_GT1 23823	38.01 4.26 0.00	36.61 3.85 0.00	34.14 3.31 0.00	32.59 3.32 0.00	34.81 3.60 0.00	50.41 3.97 -13.52	35.61 3.99 -0.22	64.89 3.43 -36.18	81.71 3.25 -54.20	53.90 4.20 -17.70	62.62 4.31 -25.77	106.01 3.80 -72.75	87.90 3.57 -56.21	80.01 3.58 -48.20	78.41 3.16 -49.22	99.92 4.76 -55.62	248.62 2.84 -223.05	452.19 6.22 -396.04	116.78 3.47 -85.37	130.80 4.66 -89.39	83.12 3.98 -46.36	73.57 6.67 -7.11	36.64 3.58 0.00	36.36 3.59 0.00
CALSPAN___DRP 24200	33.37 -0.39 0.00	32.20 -0.55 0.00	30.32 -0.50 0.00	28.77 -0.50 0.00	30.45 -0.75 0.00	32.32 -0.59 0.00	30.64 -0.76 -0.01	25.65 -1.02 -1.38	24.72 -1.14 -1.60	30.80 -1.74 -0.55	30.81 -1.81 -0.07	27.83 -1.63 -0.01	26.88 -1.24 0.00	27.06 -1.19 -0.03	24.99 -1.23 -0.19	38.50 -2.06 -1.02	24.98 -1.13 -3.38	51.49 -2.59 -4.15	28.50 -1.57 -2.14	36.17 -1.52 -0.94	31.43 -1.60 -0.26	57.57 -2.68 -0.46	31.81 -1.24 0.00	31.95 -0.82 0.00
CANDIGU_WT_PWR 323617	33.57 -0.18 0.00	32.44 -0.31 0.00	30.50 -0.33 0.00	29.04 -0.23 0.00	30.79 -0.42 0.00	32.61 -0.31 0.00	31.02 -0.39 -0.01	26.59 -0.47 -1.78	25.73 -0.59 -2.06	31.77 -0.92 -0.71	31.72 -0.92 -0.09	28.50 -0.97 -0.02	27.46 -0.66 0.00	27.62 -0.64 -0.04	25.52 -0.76 -0.25	39.65 -1.21 -1.31	26.47 -0.62 -4.36	53.99 -1.30 -5.36	29.87 -0.82 -2.76	37.21 -0.76 -1.21	32.19 -0.91 -0.33	58.39 -1.99 -0.59	32.06 -0.99 0.00	32.11 -0.65 0.00
CARR STREET_E_SYR 24060	33.72 -0.03 0.00	32.67 -0.09 0.00	30.72 -0.10 0.00	29.19 -0.09 0.00	31.10 -0.10 0.00	32.88 -0.03 0.00	31.42 0.02 0.00	25.29 0.00 0.00	24.25 -0.02 0.00	31.90 -0.09 0.00	32.50 -0.09 -0.03	29.39 -0.07 0.00	28.11 -0.01 0.00	28.22 -0.01 0.00	26.11 -0.02 -0.10	40.00 -0.06 -0.51	24.46 0.03 -1.70	52.05 0.04 -2.09	29.02 0.01 -1.07	37.29 0.07 -0.47	32.85 -0.05 -0.13	59.90 -0.13 -0.23	32.94 -0.11 0.00	32.67 -0.10 0.00
CARTHAGE___PAPER 23857	33.65 -0.10 0.00	32.63 -0.13 0.00	30.70 -0.13 0.00	29.17 -0.10 0.00	31.04 -0.17 0.00	32.82 -0.10 0.00	31.40 0.01 0.00	25.41 0.12 0.00	24.45 0.18 0.00	32.14 0.15 0.00	32.67 0.11 -0.01	29.72 0.27 0.00	28.44 0.31 0.00	28.51 0.28 0.00	26.32 0.25 -0.04	39.96 0.23 -0.19	23.51 0.14 -0.64	51.11 0.40 -0.79	28.51 0.17 -0.41	37.05 0.12 -0.18	32.96 0.14 -0.05	60.23 0.35 -0.09	33.06 0.00 0.00	32.65 -0.12 0.00
CASSADAGA_WT_PWR 323784	33.03 -0.72 0.00	31.84 -0.91 0.00	30.25 -0.58 0.00	28.92 -0.35 0.00	29.56 -1.64 0.00	31.98 -0.94 0.00	31.29 -0.11 -0.01	25.54 -1.18 -1.44	24.39 -1.54 -1.67	30.36 -2.20 -0.57	30.35 -2.27 -0.08	27.35 -2.11 -0.01	26.50 -1.63 0.00	26.89 -1.37 -0.03	24.61 -1.63 -0.20	38.00 -2.61 -1.06	24.81 -1.45 -3.53	51.29 -2.98 -4.34	28.30 -1.87 -2.24	35.82 -1.92 -0.98	31.55 -1.49 -0.27	57.40 -2.87 -0.48	31.68 -1.37 0.00	32.79 0.02 0.00
CE_DUNWOOD___DRP 24194	36.99 3.24 0.00	35.64 2.89 0.00	33.39 2.56 0.00	31.71 2.44 0.00	33.90 2.70 0.00	35.95 3.02 -0.02	34.75 3.14 -0.22	63.79 2.77 -35.74	68.18 2.60 -41.31	49.61 3.42 -14.21	36.61 3.53 -0.53	32.92 3.12 -0.35	31.04 2.92 0.00	31.92 2.89 -0.81	29.59 2.51 -1.05	48.88 3.80 -5.54	43.38 2.25 -18.40	77.50 4.95 -22.61	42.35 2.77 -11.65	45.58 3.70 -5.13	37.32 3.16 -1.39	67.53 5.24 -2.50	35.82 2.76 0.00	35.54 2.78 0.00
CE_MILLWOOD___DRP 24193	36.92 3.17 0.00	35.57 2.81 0.00	33.32 2.49 0.00	31.66 2.38 0.00	33.84 2.64 0.00	35.89 2.96 -0.02	34.68 3.07 -0.22	63.51 2.71 -35.53	67.88 2.54 -41.07	49.45 3.33 -14.12	36.52 3.44 -0.53	32.84 3.03 -0.35	30.97 2.84 0.00	31.84 2.81 -0.80	29.53 2.45 -1.05	48.76 3.70 -5.52	43.25 2.19 -18.33	77.30 4.84 -22.53	42.24 2.69 -11.61	45.46 3.60 -5.11	37.24 3.08 -1.39	67.38 5.10 -2.49	35.72 2.67 0.00	35.45 2.68 0.00



CE_NYC2_DRP 24202	37.31 3.56 0.00	35.93 3.18 0.00	33.65 2.82 0.00	31.98 2.71 0.00	34.17 2.96 0.00	36.22 3.29 -0.02	35.02 3.41 -0.22	64.31 2.97 -36.05	68.81 2.86 -41.68	50.13 3.81 -14.33	37.10 4.02 -0.54	33.37 3.56 -0.36	31.44 3.32 0.00	32.35 3.31 -0.81	29.99 2.90 -1.06	49.41 4.30 -5.57	43.79 2.56 -18.50	78.22 5.55 -22.74	42.73 3.09 -11.71	46.04 4.14 -5.15	37.75 3.58 -1.40	68.10 5.80 -2.51	36.08 3.02 0.00	35.83 3.06 0.00
CE_NYC_DRP 24195	37.27 3.52 0.00	35.89 3.13 0.00	33.60 2.77 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.20 3.27 -0.02	35.00 3.39 -0.22	64.24 2.98 -35.98	68.71 2.84 -41.60	50.07 3.77 -14.31	36.99 3.91 -0.54	33.29 3.48 -0.36	31.38 3.26 0.00	32.27 3.23 -0.81	29.91 2.83 -1.06	49.38 4.27 -5.56	43.74 2.54 -18.47	78.22 5.58 -22.71	42.73 3.10 -11.69	46.05 4.15 -5.15	37.71 3.54 -1.40	68.10 5.80 -2.51	36.06 3.01 0.00	35.78 3.01 0.00
CHAFFEE___LFGE 323603	33.49 -0.26 0.00	32.32 -0.43 0.00	30.43 -0.40 0.00	28.87 -0.40 0.00	30.55 -0.65 0.00	32.42 -0.50 0.00	30.78 -0.62 -0.01	25.80 -0.89 -1.41	24.84 -1.07 -1.64	30.88 -1.67 -0.56	30.90 -1.72 -0.07	27.87 -1.59 -0.01	26.92 -1.20 0.00	27.12 -1.14 -0.03	25.06 -1.17 -0.20	38.59 -2.00 -1.04	25.12 -1.08 -3.46	51.77 -2.41 -4.25	28.64 -1.49 -2.19	36.32 -1.40 -0.96	31.52 -1.51 -0.26	57.69 -2.57 -0.47	31.85 -1.21 0.00	31.99 -0.79 0.00
CHATEAUG_WT_PWR 323614	33.11 -0.65 0.00	31.91 -0.85 0.00	29.75 -1.07 0.00	28.30 -0.97 0.00	30.33 -0.87 0.00	31.72 -1.19 0.00	30.21 -1.19 0.00	24.07 -1.21 0.00	23.08 -1.19 0.00	30.32 -1.67 0.00	30.95 -1.59 0.00	28.05 -1.40 0.00	26.78 -1.34 0.00	26.73 -1.50 0.00	24.58 -1.45 0.00	37.38 -2.17 0.00	21.32 -1.41 0.00	46.82 -3.10 0.00	26.27 -1.67 0.00	34.53 -2.22 0.00	30.87 -1.90 0.00	56.12 -3.68 0.00	30.93 -2.12 0.00	30.48 -2.29 0.00
CHAT_HIGH_FALL_HYD 323578	33.04 -0.71 0.00	31.90 -0.85 0.00	29.81 -1.02 0.00	28.30 -0.97 0.00	30.34 -0.87 0.00	31.73 -1.18 0.00	30.21 -1.19 0.00	24.11 -1.17 0.00	23.13 -1.14 0.00	30.42 -1.57 0.00	31.04 -1.51 0.00	28.12 -1.33 0.00	26.86 -1.27 0.00	26.84 -1.38 0.00	24.68 -1.35 0.00	37.51 -2.03 0.00	21.41 -1.32 0.00	47.05 -2.88 0.00	26.38 -1.55 0.00	34.67 -2.09 0.00	31.00 -1.77 0.00	56.42 -3.37 0.00	31.13 -1.93 0.00	30.72 -2.05 0.00
CHAUTAUQUA___LFGE 323629	33.38 -0.37 0.00	32.22 -0.53 0.00	30.43 -0.40 0.00	28.96 -0.31 0.00	30.23 -0.98 0.00	32.37 -0.55 0.00	31.09 -0.32 -0.01	25.85 -0.85 -1.42	24.86 -1.05 -1.64	30.97 -1.59 -0.57	31.00 -1.63 -0.08	27.91 -1.55 -0.01	27.03 -1.09 0.00	27.30 -0.96 -0.03	25.09 -1.14 -0.20	38.67 -1.92 -1.05	25.15 -1.06 -3.48	51.94 -2.26 -4.28	28.72 -1.42 -2.20	36.42 -1.30 -0.97	31.81 -1.22 -0.26	57.90 -2.36 -0.47	31.99 -1.07 0.00	32.55 -0.22 0.00
CH_MIDHUDSON___DRP 24192	36.92 3.17 0.00	35.62 2.86 0.00	33.37 2.54 0.00	31.70 2.43 0.00	33.87 2.67 0.00	35.92 2.99 -0.02	34.68 3.07 -0.21	62.80 2.72 -34.80	67.06 2.57 -40.23	49.17 3.35 -13.83	36.50 3.41 -0.54	32.81 3.01 -0.34	30.97 2.84 0.00	31.83 2.82 -0.78	29.58 2.45 -1.10	49.04 3.72 -5.78	44.14 2.22 -19.19	78.45 4.93 -23.59	42.84 2.75 -12.15	45.76 3.66 -5.35	37.37 3.15 -1.45	67.64 5.24 -2.61	35.78 2.72 0.00	35.47 2.70 0.00
CH_MISC_IPPS 23765	37.08 3.33 0.00	35.75 2.99 0.00	33.49 2.66 0.00	31.81 2.54 0.00	33.99 2.79 0.00	36.05 3.12 -0.02	34.84 3.24 -0.21	62.35 2.85 -34.22	66.51 2.68 -39.56	49.09 3.49 -13.61	36.65 3.57 -0.53	32.95 3.16 -0.34	31.12 2.99 0.00	31.97 2.97 -0.77	29.68 2.59 -1.06	49.07 3.93 -5.60	43.69 2.35 -18.61	78.00 5.20 -22.88	42.62 2.90 -11.78	45.80 3.86 -5.19	37.50 3.32 -1.41	67.81 5.49 -2.53	35.91 2.85 0.00	35.59 2.82 0.00
CH_RES_BVR_FALLS 23983	32.80 -0.95 0.00	31.86 -0.89 0.00	30.08 -0.74 0.00	28.55 -0.72 0.00	30.46 -0.74 0.00	32.13 -0.78 0.00	30.72 -0.67 0.00	24.62 -0.66 0.00	23.63 -0.64 0.00	31.22 -0.77 0.00	31.70 -0.83 0.02	28.62 -0.83 0.00	27.34 -0.78 0.00	27.48 -0.75 0.00	25.27 -0.70 0.06	38.10 -1.13 0.31	21.03 -0.66 1.05	47.26 -1.38 1.29	26.47 -0.80 0.66	35.31 -1.15 0.29	31.73 -0.96 0.08	58.00 -1.65 0.14	32.17 -0.88 0.00	31.93 -0.84 0.00
CH_RES_NIAGARA 23895	32.18 -1.57 0.00	31.12 -1.63 0.00	29.37 -1.46 0.00	27.97 -1.30 0.00	29.67 -1.54 0.00	31.35 -1.57 0.00	29.47 -1.93 -0.01	24.41 -2.16 -1.29	23.38 -2.38 -1.49	29.09 -3.42 -0.51	29.06 -3.55 -0.07	26.37 -3.10 -0.01	25.42 -2.70 0.00	25.56 -2.69 -0.03	23.62 -2.59 -0.18	36.54 -3.96 -0.95	23.70 -2.20 -3.17	48.80 -5.02 -3.89	27.04 -2.90 -2.00	34.39 -3.24 -0.88	29.88 -3.13 -0.24	55.07 -5.15 -0.43	30.60 -2.46 0.00	30.77 -2.00 0.00
CH_RES_SYRACUSE 23985	33.90 0.15 0.00	32.86 0.11 0.00	30.90 0.07 0.00	29.36 0.09 0.00	31.27 0.07 0.00	33.09 0.17 0.00	31.60 0.21 0.00	25.44 0.15 0.00	24.38 0.11 0.00	32.08 0.09 0.00	32.67 0.08 -0.04	29.54 0.08 0.00	28.26 0.14 0.00	28.34 0.12 0.00	26.23 0.09 -0.11	40.27 0.15 -0.58	24.82 0.17 -1.92	52.64 0.35 -2.36	29.33 0.18 -1.22	37.57 0.28 -0.54	33.07 0.15 -0.15	60.29 0.23 -0.26	33.13 0.08 0.00	32.86 0.09 0.00
CLINTON_WT_PWR 323605	33.11 -0.65 0.00	31.91 -0.85 0.00	29.75 -1.07 0.00	28.30 -0.97 0.00	30.33 -0.87 0.00	31.72 -1.19 0.00	30.21 -1.19 0.00	24.07 -1.21 0.00	23.08 -1.19 0.00	30.32 -1.67 0.00	30.95 -1.59 0.00	28.05 -1.40 0.00	26.78 -1.34 0.00	26.73 -1.50 0.00	24.58 -1.45 0.00	37.38 -2.17 0.00	21.32 -1.41 0.00	46.82 -3.10 0.00	26.27 -1.67 0.00	34.53 -2.22 0.00	30.87 -1.90 0.00	56.12 -3.68 0.00	30.93 -2.12 0.00	30.48 -2.29 0.00
CLINTON___LFGE 323618	33.73 -0.02 0.00	32.48 -0.27 0.00	30.32 -0.51 0.00	28.81 -0.46 0.00	30.92 -0.28 0.00	32.32 -0.59 0.00	30.81 -0.58 0.00	24.59 -0.69 0.00	23.54 -0.73 0.00	30.96 -1.03 0.00	31.64 -0.91 0.00	28.66 -0.80 0.00	27.34 -0.78 0.00	27.29 -0.93 0.00	25.11 -0.92 0.00	38.16 -1.39 0.00	21.77 -0.96 0.00	47.84 -2.09 0.00	26.83 -1.10 0.00	35.28 -1.47 0.00	31.47 -1.30 0.00	57.14 -2.65 0.00	31.46 -1.60 0.00	30.98 -1.79 0.00
COLONIE_LFGE___ 323577	35.92 2.18 0.00	34.84 2.09 0.00	32.81 1.98 0.00	31.11 1.83 0.00	33.30 2.10 0.00	35.32 2.39 -0.02	33.74 2.35 0.00	26.37 1.92 0.83	25.09 1.79 0.96	34.04 2.38 0.33	35.48 2.41 -0.52	31.59 2.15 0.01	30.02 1.90 0.00	30.00 1.79 0.02	29.19 1.67 -1.50	50.25 2.82 -7.89	50.56 1.63 -26.19	85.76 3.64 -32.19	46.56 2.04 -16.58	46.77 2.72 -7.30	37.12 2.36 -1.98	67.62 4.27 -3.56	35.36 2.31 0.00	34.88 2.11 0.00
COPENHAGEN_WT_PWR 323753	32.87 -0.88 0.00	31.82 -0.94 0.00	29.95 -0.88 0.00	28.49 -0.78 0.00	30.24 -0.96 0.00	31.96 -0.96 0.00	30.62 -0.78 0.00	24.78 -0.51 0.00	23.87 -0.40 0.00	31.34 -0.65 0.00	31.87 -0.70 -0.02	28.93 -0.52 0.00	27.71 -0.41 0.00	27.77 -0.46 0.00	25.66 -0.42 -0.05	39.00 -0.80 -0.26	23.17 -0.41 -0.85	50.17 -0.80 -1.04	27.98 -0.49 -0.54	36.27 -0.72 -0.24	32.16 -0.67 -0.06	58.74 -1.17 -0.11	32.24 -0.82 0.00	31.87 -0.89 0.00

CORNELL____ 23752	34.81 1.06 0.00	33.71 0.96 0.00	31.67 0.84 0.00	30.09 0.82 0.00	32.06 0.85 0.00	33.98 1.06 0.00	32.46 1.06 -0.01	27.93 0.88 -1.77	27.13 0.82 -2.04	33.66 0.97 -0.70	33.66 1.02 -0.09	30.36 0.89 -0.02	29.05 0.93 0.00	29.17 0.91 -0.04	27.05 0.77 -0.25	42.12 1.29 -1.30	27.87 0.83 -4.31	57.04 1.82 -5.29	31.65 0.99 -2.73	39.34 1.38 -1.20	34.16 1.06 -0.33	62.07 1.69 -0.58	33.92 0.87 0.00	33.66 0.89 0.00
COXSACKIE____GT 23611	36.53 2.78 0.00	35.40 2.65 0.00	33.27 2.44 0.00	31.62 2.34 0.00	33.76 2.55 0.00	35.72 2.79 -0.02	34.29 2.74 -0.16	53.31 2.28 -25.75	56.23 2.19 -29.77	45.09 2.86 -10.24	36.02 2.94 -0.53	32.32 2.61 -0.25	30.50 2.38 0.00	31.19 2.38 -0.58	29.42 2.22 -1.18	49.22 3.46 -6.21	45.44 2.06 -20.64	79.93 4.63 -25.38	43.60 2.59 -13.07	45.94 3.43 -5.75	37.28 2.95 -1.57	67.66 5.07 -2.80	35.73 2.68 0.00	35.32 2.55 0.00
CPV_VALLEY____CC1 323721	36.10 2.35 0.00	34.84 2.08 0.00	32.67 1.83 0.00	31.02 1.75 0.00	33.15 1.95 0.00	35.14 2.21 -0.01	33.88 2.31 -0.17	55.20 2.03 -27.89	58.39 1.89 -32.24	45.54 2.46 -11.09	35.55 2.56 -0.45	31.97 2.24 -0.28	30.23 2.10 0.00	30.94 2.09 -0.63	28.74 1.80 -0.91	47.05 2.70 -4.81	40.32 1.61 -15.98	73.12 3.55 -19.64	40.04 1.98 -10.12	43.86 2.65 -4.45	36.25 2.26 -1.21	65.62 3.65 -2.17	34.95 1.90 0.00	34.67 1.91 0.00
CPV_VALLEY____CC2 323722	36.10 2.35 0.00	34.84 2.08 0.00	32.67 1.83 0.00	31.02 1.75 0.00	33.15 1.95 0.00	35.14 2.21 -0.01	33.88 2.31 -0.17	55.20 2.03 -27.89	58.39 1.89 -32.24	45.54 2.46 -11.09	35.55 2.56 -0.45	31.97 2.24 -0.28	30.23 2.10 0.00	30.94 2.09 -0.63	28.74 1.80 -0.91	47.05 2.70 -4.81	40.32 1.61 -15.98	73.12 3.55 -19.64	40.04 1.98 -10.12	43.86 2.65 -4.45	36.25 2.26 -1.21	65.62 3.65 -2.17	34.95 1.90 0.00	34.67 1.91 0.00
CRESCENT____HYD 24018	35.92 2.18 0.00	34.84 2.09 0.00	32.81 1.98 0.00	31.11 1.83 0.00	33.30 2.10 0.00	35.32 2.39 -0.02	33.74 2.35 0.00	26.37 1.92 0.83	25.09 1.79 0.96	34.04 2.38 0.33	35.48 2.41 -0.52	31.59 2.15 0.01	30.02 1.90 0.00	30.00 1.79 0.02	29.19 1.67 -1.50	50.25 2.82 -7.89	50.56 1.63 -26.19	85.76 3.64 -32.19	46.56 2.04 -16.58	46.77 2.72 -7.30	37.12 2.36 -1.98	67.62 4.27 -3.56	35.36 2.31 0.00	34.88 2.11 0.00
CRICKET____VALLEY_CC1 323756	36.49 2.74 0.00	35.20 2.45 0.00	32.99 2.16 0.00	31.34 2.07 0.00	33.48 2.28 0.00	35.48 2.55 -0.02	34.27 2.64 -0.23	65.76 2.64 -38.05	70.54 2.28 -43.99	50.14 3.03 -15.13	36.10 2.99 -0.56	32.46 2.63 -0.38	30.59 2.47 0.00	31.45 2.37 -0.86	29.12 1.97 -1.12	48.41 2.98 -5.89	44.09 1.78 -19.57	77.95 3.96 -24.06	42.56 2.23 -12.39	45.17 2.97 -5.45	36.84 2.59 -1.48	66.78 4.33 -2.66	35.32 2.27 0.00	35.00 2.24 0.00
CRICKET____VALLEY_CC2 323757	36.49 2.74 0.00	35.20 2.45 0.00	32.99 2.16 0.00	31.34 2.07 0.00	33.48 2.28 0.00	35.48 2.55 -0.02	34.27 2.64 -0.23	65.76 2.64 -38.05	70.54 2.28 -43.99	50.14 3.03 -15.13	36.10 2.99 -0.56	32.46 2.63 -0.38	30.59 2.47 0.00	31.45 2.37 -0.86	29.12 1.97 -1.12	48.41 2.98 -5.89	44.09 1.78 -19.57	77.95 3.96 -24.06	42.56 2.23 -12.39	45.17 2.97 -5.45	36.84 2.59 -1.48	66.78 4.33 -2.66	35.32 2.27 0.00	35.00 2.24 0.00
CRICKET____VALLEY_CC3 323758	36.49 2.74 0.00	35.20 2.45 0.00	32.99 2.16 0.00	31.34 2.07 0.00	33.48 2.28 0.00	35.48 2.55 -0.02	34.27 2.64 -0.23	65.76 2.64 -38.05	70.54 2.28 -43.99	50.14 3.03 -15.13	36.10 2.99 -0.56	32.46 2.63 -0.38	30.59 2.47 0.00	31.45 2.37 -0.86	29.12 1.97 -1.12	48.41 2.98 -5.89	44.09 1.78 -19.57	77.95 3.96 -24.06	42.56 2.23 -12.39	45.17 2.97 -5.45	36.84 2.59 -1.48	66.78 4.33 -2.66	35.32 2.27 0.00	35.00 2.24 0.00
CRUCIBLE_METL_DRP 24180	33.90 0.15 0.00	32.86 0.11 0.00	30.90 0.07 0.00	29.36 0.09 0.00	31.27 0.07 0.00	33.09 0.17 0.00	31.60 0.21 0.00	25.44 0.15 0.00	24.38 0.11 0.00	32.08 0.09 0.00	32.67 0.08 -0.04	29.54 0.08 0.00	28.26 0.14 0.00	28.34 0.12 0.00	26.23 0.09 -0.11	40.27 0.15 -0.58	24.82 0.17 -1.92	52.64 0.35 -2.36	29.33 0.18 -1.22	37.57 0.28 -0.54	33.07 0.15 -0.15	60.29 0.23 -0.26	33.13 0.08 0.00	32.86 0.09 0.00
DAHOWA____HYDRO 323763	36.15 2.40 0.00	35.03 2.27 0.00	33.01 2.18 0.00	31.26 1.99 0.00	33.48 2.28 0.00	35.63 2.69 -0.02	34.13 2.73 0.00	27.57 2.29 0.00	26.42 2.15 0.00	34.86 2.87 0.00	35.91 2.83 -0.53	32.03 2.58 0.00	30.39 2.27 0.00	30.29 2.06 0.00	29.40 1.83 -1.53	50.90 3.28 -8.08	51.50 1.95 -26.82	87.24 4.33 -32.97	47.37 2.44 -16.98	47.46 3.23 -7.48	37.60 2.79 -2.03	68.75 5.31 -3.64	35.96 2.91 0.00	35.37 2.60 0.00
DANC____LFGE 323619	33.09 -0.66 0.00	32.05 -0.71 0.00	30.16 -0.67 0.00	28.66 -0.61 0.00	30.46 -0.75 0.00	32.17 -0.75 0.00	30.77 -0.63 0.00	24.86 -0.43 0.00	23.90 -0.37 0.00	31.41 -0.59 0.00	31.95 -0.62 -0.02	28.99 -0.46 0.00	27.77 -0.35 0.00	27.84 -0.38 0.00	25.74 -0.35 -0.06	39.19 -0.68 -0.33	23.48 -0.35 -1.09	50.57 -0.70 -1.34	28.21 -0.42 -0.69	36.47 -0.58 -0.30	32.27 -0.58 -0.08	58.98 -0.96 -0.15	32.42 -0.64 0.00	32.10 -0.67 0.00
DANSKAMMER____1 23586	37.08 3.33 0.00	35.75 2.99 0.00	33.49 2.66 0.00	31.81 2.54 0.00	33.99 2.79 0.00	36.05 3.12 -0.02	34.84 3.24 -0.21	62.35 2.85 -34.22	66.51 2.68 -39.56	49.09 3.49 -13.61	36.65 3.57 -0.53	32.95 3.16 -0.34	31.12 2.99 0.00	31.97 2.97 -0.77	29.68 2.59 -1.06	49.07 3.93 -5.60	43.69 2.35 -18.61	78.00 5.20 -22.88	42.62 2.90 -11.78	45.80 3.86 -5.19	37.50 3.32 -1.41	67.81 5.49 -2.53	35.91 2.85 0.00	35.59 2.82 0.00
DANSKAMMER____2 23589	37.08 3.33 0.00	35.75 2.99 0.00	33.49 2.66 0.00	31.81 2.54 0.00	33.99 2.79 0.00	36.05 3.12 -0.02	34.84 3.24 -0.21	62.35 2.85 -34.22	66.51 2.68 -39.56	49.09 3.49 -13.61	36.65 3.57 -0.53	32.95 3.16 -0.34	31.12 2.99 0.00	31.97 2.97 -0.77	29.68 2.59 -1.06	49.07 3.93 -5.60	43.69 2.35 -18.61	78.00 5.20 -22.88	42.62 2.90 -11.78	45.80 3.86 -5.19	37.50 3.32 -1.41	67.81 5.49 -2.53	35.91 2.85 0.00	35.59 2.82 0.00
DANSKAMMER____3 23590	37.08 3.33 0.00	35.75 2.99 0.00	33.49 2.66 0.00	31.81 2.54 0.00	33.99 2.79 0.00	36.05 3.12 -0.02	34.84 3.24 -0.21	62.35 2.85 -34.22	66.51 2.68 -39.56	49.09 3.49 -13.61	36.65 3.57 -0.53	32.95 3.16 -0.34	31.12 2.99 0.00	31.97 2.97 -0.77	29.68 2.59 -1.06	49.07 3.93 -5.60	43.69 2.35 -18.61	78.00 5.20 -22.88	42.62 2.90 -11.78	45.80 3.86 -5.19	37.50 3.32 -1.41	67.81 5.49 -2.53	35.91 2.85 0.00	35.59 2.82 0.00
DANSKAMMER____4 23591	37.08 3.33 0.00	35.75 2.99 0.00	33.49 2.66 0.00	31.81 2.54 0.00	33.99 2.79 0.00	36.05 3.12 -0.02	34.84 3.24 -0.21	62.35 2.85 -34.22	66.51 2.68 -39.56	49.09 3.49 -13.61	36.65 3.57 -0.53	32.95 3.16 -0.34	31.12 2.99 0.00	31.97 2.97 -0.77	29.68 2.59 -1.06	49.07 3.93 -5.60	43.69 2.35 -18.61	78.00 5.20 -22.88	42.62 2.90 -11.78	45.80 3.86 -5.19	37.50 3.32 -1.41	67.81 5.49 -2.53	35.91 2.85 0.00	35.59 2.82 0.00

DANSKAMMER___DIESEL 23592	37.08 3.33 0.00	35.75 2.99 0.00	33.49 2.66 0.00	31.81 2.54 0.00	33.99 2.79 0.00	36.05 3.12 -0.02	34.84 3.24 -0.21	62.35 2.85 -34.22	66.51 2.68 -39.56	49.09 3.49 -13.61	36.65 3.57 -0.53	32.95 3.16 -0.34	31.12 2.99 0.00	31.97 2.97 -0.77	29.68 2.59 -1.06	49.07 3.93 -5.60	43.69 2.35 -18.61	78.00 5.20 -22.88	42.62 2.90 -11.78	45.80 3.86 -5.19	37.50 3.32 -1.41	67.81 5.49 -2.53	35.91 2.85 0.00	35.59 2.82 0.00
DASHVILLE___HYD 23610	37.39 3.64 0.00	36.02 3.27 0.00	33.74 2.91 0.00	32.04 2.77 0.00	34.25 3.04 0.00	36.34 3.42 -0.02	35.13 3.55 -0.18	58.37 3.13 -29.96	61.84 2.94 -34.63	47.68 3.78 -11.91	36.96 3.90 -0.51	33.19 3.44 -0.30	31.40 3.27 0.00	32.18 3.28 -0.68	29.96 2.87 -1.07	49.51 4.36 -5.61	43.98 2.61 -18.64	78.64 5.80 -22.91	42.97 3.23 -11.80	46.25 4.30 -5.20	37.86 3.68 -1.41	68.41 6.09 -2.53	36.21 3.16 0.00	35.89 3.12 0.00
DELAWARE___LFGE 323621	35.51 1.76 0.00	34.39 1.64 0.00	32.30 1.47 0.00	30.68 1.41 0.00	32.72 1.51 0.00	34.59 1.66 -0.01	33.04 1.62 -0.02	30.20 1.38 -3.54	29.64 1.28 -4.09	35.04 1.64 -1.41	34.42 1.69 -0.18	30.99 1.50 -0.04	29.58 1.46 0.00	29.78 1.47 -0.08	27.81 1.30 -0.48	44.01 1.97 -2.50	32.23 1.20 -8.30	62.74 2.60 -10.21	34.64 1.44 -5.26	41.03 1.96 -2.31	35.04 1.64 -0.63	63.64 2.72 -1.13	34.45 1.40 0.00	34.19 1.43 0.00
DOGLEVILLE___HYD 23807	34.55 0.80 0.00	33.37 0.61 0.00	31.39 0.56 0.00	29.75 0.48 0.00	31.78 0.58 0.00	33.86 0.95 0.00	32.47 1.08 0.00	26.28 0.99 0.00	25.26 0.99 0.00	33.30 1.31 0.00	33.79 1.25 0.01	30.54 1.08 0.00	29.09 0.97 0.00	29.08 0.85 0.00	26.75 0.74 0.03	40.59 1.18 0.13	23.01 0.71 0.44	50.99 1.61 0.54	28.57 0.91 0.28	37.93 1.30 0.12	33.73 0.99 0.03	61.37 1.65 0.06	33.68 0.62 0.00	33.20 0.43 0.00
DUNKIRK___1 23563	33.43 -0.32 0.00	32.26 -0.49 0.00	30.46 -0.37 0.00	28.99 -0.28 0.00	30.30 -0.91 0.00	32.43 -0.49 0.00	31.09 -0.31 -0.01	25.89 -0.81 -1.42	24.91 -1.00 -1.64	31.03 -1.53 -0.56	31.06 -1.56 -0.08	27.97 -1.49 -0.01	27.08 -1.04 0.00	27.34 -0.92 -0.03	25.13 -1.10 -0.20	38.75 -1.84 -1.05	25.19 -1.02 -3.47	52.02 -2.18 -4.27	28.76 -1.38 -2.20	36.48 -1.24 -0.97	31.85 -1.19 -0.26	57.96 -2.30 -0.47	32.03 -1.03 0.00	32.55 -0.22 0.00
DUNKIRK___2 23564	33.43 -0.32 0.00	32.26 -0.49 0.00	30.46 -0.37 0.00	28.99 -0.28 0.00	30.30 -0.91 0.00	32.43 -0.49 0.00	31.09 -0.31 -0.01	25.89 -0.81 -1.42	24.91 -1.00 -1.64	31.03 -1.53 -0.56	31.06 -1.56 -0.08	27.97 -1.49 -0.01	27.08 -1.04 0.00	27.34 -0.92 -0.03	25.13 -1.10 -0.20	38.75 -1.84 -1.05	25.19 -1.02 -3.47	52.02 -2.18 -4.27	28.76 -1.38 -2.20	36.48 -1.24 -0.97	31.85 -1.19 -0.26	57.96 -2.30 -0.47	32.03 -1.03 0.00	32.55 -0.22 0.00
DUNKIRK___3 23565	33.45 -0.30 0.00	32.30 -0.45 0.00	30.42 -0.41 0.00	28.92 -0.35 0.00	30.45 -0.75 0.00	32.44 -0.47 0.00	30.90 -0.50 -0.01	25.86 -0.84 -1.42	24.91 -1.00 -1.64	31.01 -1.55 -0.56	31.04 -1.59 -0.08	27.98 -1.49 -0.01	27.06 -1.06 0.00	27.28 -0.98 -0.03	25.14 -1.09 -0.20	38.76 -1.83 -1.05	25.19 -1.01 -3.46	51.95 -2.23 -4.26	28.74 -1.39 -2.19	36.44 -1.28 -0.97	31.72 -1.31 -0.26	57.82 -2.44 -0.47	31.96 -1.10 0.00	32.28 -0.49 0.00
DUNKIRK___4 23566	33.45 -0.30 0.00	32.30 -0.45 0.00	30.42 -0.41 0.00	28.92 -0.35 0.00	30.45 -0.75 0.00	32.44 -0.47 0.00	30.90 -0.50 -0.01	25.86 -0.84 -1.42	24.91 -1.00 -1.64	31.01 -1.55 -0.56	31.04 -1.59 -0.08	27.98 -1.49 -0.01	27.06 -1.06 0.00	27.28 -0.98 -0.03	25.14 -1.09 -0.20	38.76 -1.83 -1.05	25.19 -1.01 -3.46	51.95 -2.23 -4.26	28.74 -1.39 -2.19	36.44 -1.28 -0.97	31.72 -1.31 -0.26	57.82 -2.44 -0.47	31.96 -1.10 0.00	32.28 -0.49 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	37.16 3.41 0.00	35.80 3.04 0.00	33.52 2.69 0.00	31.85 2.58 0.00	34.03 2.83 0.00	36.11 3.18 -0.02	34.89 3.27 -0.22	64.18 2.87 -36.02	68.63 2.72 -41.64	49.90 3.59 -14.32	36.80 3.71 -0.54	33.10 3.29 -0.36	31.21 3.08 0.00	32.09 3.05 -0.81	29.75 2.67 -1.06	49.13 4.02 -5.57	43.60 2.38 -18.49	77.89 5.24 -22.72	42.55 2.92 -11.70	45.80 3.90 -5.15	37.52 3.35 -1.40	67.79 5.49 -2.51	35.91 2.86 0.00	35.64 2.88 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	36.75 3.00 0.00	35.42 2.67 0.00	33.18 2.35 0.00	31.52 2.25 0.00	33.69 2.48 0.00	35.72 2.80 -0.02	34.52 2.93 -0.20	60.45 2.58 -32.59	64.35 2.41 -37.67	48.08 3.14 -12.95	36.28 3.23 -0.51	32.61 2.83 -0.32	30.81 2.69 0.00	31.63 2.67 -0.73	29.37 2.32 -1.02	48.44 3.50 -5.40	42.74 2.08 -17.92	76.59 4.63 -22.03	41.86 2.57 -11.35	45.18 3.44 -5.00	37.06 2.93 -1.36	67.02 4.80 -2.43	35.55 2.49 0.00	35.25 2.48 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	37.14 3.39 0.00	35.80 3.05 0.00	33.53 2.71 0.00	31.86 2.59 0.00	34.06 2.85 0.00	36.10 3.17 -0.01	34.93 3.32 -0.22	64.24 2.91 -36.05	68.75 2.81 -41.68	50.03 3.71 -14.33	37.03 3.95 -0.54	33.23 3.42 -0.36	31.32 3.19 0.00	32.23 3.19 -0.81	29.86 2.78 -1.06	49.31 4.20 -5.57	43.74 2.51 -18.50	78.08 5.41 -22.74	42.62 2.97 -11.71	45.93 4.02 -5.15	37.65 3.48 -1.40	68.06 5.76 -2.51	36.04 2.99 0.00	35.80 3.03 0.00
EAST HAMPTON___GT 23717	39.32 5.57 0.00	37.86 5.10 0.00	35.31 4.48 0.00	33.80 4.52 -0.01	36.09 4.88 -0.01	51.80 5.36 -13.52	37.19 5.56 -0.23	66.16 4.69 -36.18	82.87 4.40 -54.20	55.28 5.59 -17.70	63.75 5.44 -25.77	106.96 4.75 -72.75	88.82 4.48 -56.21	80.97 4.55 -48.20	79.52 4.27 -49.22	101.64 6.47 -55.62	249.45 3.67 -223.05	452.86 6.89 -396.04	117.86 4.55 -85.37	132.31 6.16 -89.39	84.37 5.23 -46.36	75.63 8.72 -7.11	37.72 4.66 0.00	37.56 4.79 0.00
EAST RIVER___6 23660	37.25 3.50 0.00	35.85 3.10 0.00	33.57 2.74 0.00	31.89 2.62 0.00	34.08 2.87 0.00	36.15 3.23 -0.02	34.96 3.35 -0.22	64.22 2.95 -35.99	68.68 2.81 -41.61	50.04 3.73 -14.31	36.95 3.87 -0.54	33.24 3.43 -0.36	31.33 3.20 0.00	32.22 3.18 -0.81	29.85 2.76 -1.06	49.30 4.20 -5.56	43.72 2.51 -18.48	78.21 5.57 -22.71	42.73 3.10 -11.70	46.04 4.14 -5.15	37.68 3.51 -1.40	68.03 5.74 -2.51	36.02 2.96 0.00	35.74 2.97 0.00
EAST RIVER___7 23524	37.25 3.50 0.00	35.85 3.10 0.00	33.57 2.74 0.00	31.89 2.62 0.00	34.08 2.87 0.00	36.15 3.23 -0.02	34.96 3.35 -0.22	64.22 2.95 -35.99	68.68 2.81 -41.61	50.04 3.73 -14.31	36.95 3.87 -0.54	33.24 3.43 -0.36	31.33 3.20 0.00	32.22 3.18 -0.81	29.85 2.76 -1.06	49.30 4.20 -5.56	43.72 2.51 -18.48	78.21 5.57 -22.71	42.73 3.10 -11.70	46.04 4.14 -5.15	37.68 3.51 -1.40	68.03 5.74 -2.51	36.02 2.96 0.00	35.74 2.97 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	36.99 3.24 0.00	35.64 2.89 0.00	33.39 2.56 0.00	31.71 2.44 0.00	33.90 2.70 0.00	35.95 3.02 -0.02	34.75 3.14 -0.22	63.79 2.77 -35.74	68.18 2.60 -41.31	49.61 3.42 -14.21	36.61 3.53 -0.53	32.92 3.12 -0.35	31.04 2.92 0.00	31.92 2.89 -0.81	29.59 2.51 -1.05	48.88 3.80 -5.54	43.38 2.25 -18.40	77.50 4.95 -22.61	42.35 2.77 -11.65	45.58 3.70 -5.13	37.32 3.16 -1.39	67.53 5.24 -2.50	35.82 2.76 0.00	35.54 2.78 0.00

EAST_HAMPTON___DIESEL 23722	39.33 5.58 0.00	37.87 5.11 0.00	35.31 4.48 0.00	33.80 4.52 -0.01	36.09 4.88 -0.01	51.80 5.37 -13.52	37.19 5.57 -0.23	66.16 4.70 -36.18	82.87 4.40 -54.20	55.29 5.59 -17.70	63.76 5.44 -25.77	106.97 4.76 -72.75	88.82 4.48 -56.21	80.98 4.55 -48.20	79.53 4.27 -49.22	101.64 6.47 -55.62	249.46 3.68 -223.05	452.90 6.94 -396.04	117.86 4.55 -85.37	132.32 6.17 -89.39	84.37 5.23 -46.36	75.63 8.73 -7.11	37.72 4.66 0.00	37.57 4.80 0.00
EAST_RIVER___1 323558	37.27 3.52 0.00	35.89 3.13 0.00	33.60 2.77 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.20 3.27 -0.02	35.00 3.39 -0.22	64.24 2.98 -35.98	68.71 2.84 -41.60	50.07 3.77 -14.31	36.99 3.91 -0.54	33.29 3.48 -0.36	31.38 3.26 0.00	32.27 3.23 -0.81	29.91 2.83 -1.06	49.38 4.27 -5.56	43.74 2.54 -18.47	78.22 5.58 -22.71	42.73 3.10 -11.69	46.05 4.15 -5.15	37.71 3.54 -1.40	68.10 5.80 -2.51	36.06 3.01 0.00	35.78 3.01 0.00
EAST_RIVER___2 323559	37.25 3.50 0.00	35.85 3.10 0.00	33.57 2.74 0.00	31.89 2.62 0.00	34.08 2.87 0.00	36.15 3.23 -0.02	34.96 3.35 -0.22	64.22 2.95 -35.99	68.68 2.81 -41.61	50.04 3.73 -14.31	36.95 3.87 -0.54	33.24 3.43 -0.36	31.33 3.20 0.00	32.22 3.18 -0.81	29.85 2.76 -1.06	49.30 4.20 -5.56	43.72 2.51 -18.48	78.21 5.57 -22.71	42.73 3.10 -11.70	46.04 4.14 -5.15	37.68 3.51 -1.40	68.03 5.74 -2.51	36.02 2.96 0.00	35.74 2.97 0.00
EAST___DELAWARE_HYD 23607	36.25 2.50 0.00	34.93 2.18 0.00	32.74 1.91 0.00	31.09 1.81 0.00	33.22 2.02 0.00	35.26 2.33 -0.01	34.07 2.51 -0.16	54.36 2.27 -26.81	57.37 2.11 -30.99	45.29 2.64 -10.66	35.79 2.79 -0.45	32.12 2.41 -0.27	30.24 2.11 0.00	30.93 2.09 -0.61	28.76 1.78 -0.94	47.24 2.72 -4.97	40.91 1.66 -16.51	74.02 3.79 -20.29	40.50 2.11 -10.45	44.15 2.80 -4.60	36.36 2.34 -1.25	65.72 3.69 -2.24	34.86 1.80 0.00	34.54 1.78 0.00
ELEC_TRO_TEK 24086	37.76 4.00 0.00	36.36 3.61 0.00	33.95 3.12 0.00	32.37 3.10 0.00	34.59 3.38 0.00	50.17 3.73 -13.52	35.47 3.85 -0.22	64.78 3.32 -36.18	81.61 3.15 -54.20	53.79 4.10 -17.70	62.55 4.24 -25.77	105.94 3.74 -72.75	87.85 3.52 -56.21	79.93 3.50 -48.20	78.34 3.09 -49.22	99.79 4.62 -55.62	248.52 2.74 -223.05	451.98 6.02 -396.04	116.66 3.35 -85.37	130.67 4.52 -89.39	83.00 3.87 -46.36	73.30 6.40 -7.11	36.39 3.33 0.00	36.11 3.34 0.00
ELLENBURG_WT_PWR 323604	33.11 -0.65 0.00	31.91 -0.85 0.00	29.75 -1.07 0.00	28.30 -0.97 0.00	30.33 -0.87 0.00	31.72 -1.19 0.00	30.21 -1.19 0.00	24.07 -1.21 0.00	23.08 -1.19 0.00	30.32 -1.67 0.00	30.95 -1.59 0.00	28.05 -1.40 0.00	26.78 -1.34 0.00	26.73 -1.50 0.00	24.58 -1.45 0.00	37.38 -2.17 0.00	21.32 -1.41 0.00	46.82 -3.10 0.00	26.27 -1.67 0.00	34.53 -2.22 0.00	30.87 -1.90 0.00	56.12 -3.68 0.00	30.93 -2.12 0.00	30.48 -2.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	33.04 -0.71 0.00	31.92 -0.84 0.00	30.07 -0.76 0.00	28.54 -0.73 0.00	30.21 -0.99 0.00	32.06 -0.86 0.00	30.35 -1.06 -0.01	25.36 -1.28 -1.36	24.48 -1.36 -1.57	30.51 -2.02 -0.54	30.52 -2.10 -0.07	27.60 -1.87 -0.01	26.64 -1.49 0.00	26.82 -1.44 -0.03	24.77 -1.45 -0.19	38.08 -2.46 -1.00	24.67 -1.37 -3.31	50.85 -3.15 -4.07	28.16 -1.87 -2.09	35.76 -1.92 -0.92	31.08 -1.94 -0.25	57.02 -3.22 -0.45	31.53 -1.52 0.00	31.66 -1.11 0.00
EMPIRE_CC_1 323656	35.42 1.67 0.00	34.38 1.62 0.00	32.34 1.51 0.00	30.71 1.43 0.00	32.78 1.58 0.00	34.63 1.69 -0.02	32.95 1.60 0.05	18.57 1.28 7.99	16.27 1.24 9.24	30.44 1.62 3.18	34.71 1.72 -0.44	30.89 1.52 0.08	29.45 1.33 0.00	29.47 1.43 0.18	28.97 1.58 -1.36	49.31 2.61 -7.16	48.00 1.49 -23.77	82.45 3.29 -29.22	44.84 1.85 -15.05	45.86 2.48 -6.62	36.74 2.17 -1.80	66.82 3.79 -3.23	35.12 2.06 0.00	34.69 1.92 0.00
EMPIRE_CC_2 323658	35.42 1.67 0.00	34.38 1.62 0.00	32.34 1.51 0.00	30.71 1.43 0.00	32.78 1.58 0.00	34.63 1.69 -0.02	32.95 1.60 0.05	18.57 1.28 7.99	16.27 1.24 9.24	30.44 1.62 3.18	34.71 1.72 -0.44	30.89 1.52 0.08	29.45 1.33 0.00	29.47 1.43 0.18	28.97 1.58 -1.36	49.31 2.61 -7.16	48.00 1.49 -23.77	82.45 3.29 -29.22	44.84 1.85 -15.05	45.86 2.48 -6.62	36.74 2.17 -1.80	66.82 3.79 -3.23	35.12 2.06 0.00	34.69 1.92 0.00
ERIE_WT_PWR 323693	33.37 -0.38 0.00	32.21 -0.55 0.00	30.32 -0.50 0.00	28.76 -0.51 0.00	30.45 -0.76 0.00	32.32 -0.60 0.00	30.64 -0.76 -0.01	25.65 -1.01 -1.38	24.72 -1.14 -1.60	30.79 -1.75 -0.55	30.81 -1.81 -0.07	27.83 -1.63 -0.01	26.88 -1.25 0.00	27.05 -1.21 -0.03	24.99 -1.24 -0.19	38.50 -2.07 -1.02	24.97 -1.14 -3.38	51.48 -2.60 -4.15	28.50 -1.58 -2.14	36.17 -1.53 -0.94	31.43 -1.60 -0.26	57.57 -2.68 -0.46	31.81 -1.25 0.00	31.93 -0.84 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	34.76 1.01 0.00	33.67 0.92 0.00	31.63 0.80 0.00	30.06 0.79 0.00	32.02 0.82 0.00	33.92 1.01 0.00	32.43 1.02 -0.01	27.88 0.85 -1.76	27.09 0.79 -2.03	33.61 0.92 -0.70	33.60 0.96 -0.09	30.32 0.85 -0.02	29.01 0.88 0.00	29.14 0.87 -0.04	27.01 0.73 -0.24	42.06 1.23 -1.29	27.81 0.79 -4.29	56.92 1.73 -5.27	31.59 0.94 -2.71	39.27 1.32 -1.20	34.11 1.01 -0.32	61.99 1.61 -0.58	33.88 0.83 0.00	33.61 0.85 0.00
E_CANADA_CAP_HY 24051	36.38 2.63 0.00	35.14 2.39 0.00	33.03 2.21 0.00	31.34 2.07 0.00	33.43 2.23 0.00	35.48 2.54 -0.03	33.83 2.43 0.00	27.33 2.05 0.00	26.17 1.90 0.00	34.49 2.50 0.00	35.66 2.47 -0.64	31.76 2.31 0.00	30.43 2.31 0.00	30.64 2.41 0.00	29.85 1.97 -1.85	52.15 2.86 -9.74	56.83 1.74 -32.36	93.46 3.76 -39.77	50.47 2.05 -20.49	48.59 2.82 -9.02	37.63 2.41 -2.45	68.60 4.42 -4.39	35.34 2.29 0.00	35.05 2.28 0.00
E_CANADA_MHWK_HY 24050	34.55 0.80 0.00	33.37 0.61 0.00	31.39 0.56 0.00	29.75 0.48 0.00	31.78 0.58 0.00	33.86 0.95 0.00	32.47 1.08 0.00	26.28 0.99 0.00	25.26 0.99 0.00	33.30 1.31 0.00	33.79 1.25 0.01	30.54 1.08 0.00	29.09 0.97 0.00	29.08 0.85 0.00	26.75 0.74 0.03	40.59 1.18 0.13	23.01 0.71 0.44	50.99 1.61 0.54	28.57 0.91 0.28	37.93 1.30 0.12	33.73 0.99 0.03	61.37 1.65 0.06	33.68 0.62 0.00	33.20 0.43 0.00
E_FISHKILL___LBMP 23776	36.75 3.00 0.00	35.44 2.68 0.00	33.21 2.38 0.00	31.55 2.28 0.00	33.72 2.51 0.00	35.73 2.80 -0.02	34.51 2.89 -0.23	64.92 2.56 -37.07	69.54 2.41 -42.86	49.91 3.18 -14.74	36.36 3.26 -0.55	32.70 2.88 -0.37	30.82 2.69 0.00	31.72 2.66 -0.84	29.40 2.30 -1.08	48.68 3.47 -5.66	43.61 2.06 -18.81	77.61 4.55 -23.12	42.39 2.54 -11.91	45.39 3.39 -5.24	37.11 2.92 -1.43	67.17 4.82 -2.55	35.56 2.50 0.00	35.27 2.50 0.00
FALCON___SEABRD_CC1 323796	33.61 -0.14 0.00	32.38 -0.38 0.00	30.20 -0.63 0.00	28.70 -0.57 0.00	30.82 -0.38 0.00	32.20 -0.71 0.00	30.70 -0.70 0.00	24.48 -0.80 0.00	23.44 -0.83 0.00	30.82 -1.17 0.00	31.54 -1.01 0.00	28.56 -0.89 0.00	27.25 -0.87 0.00	27.19 -1.04 0.00	25.01 -1.02 0.00	37.99 -1.55 0.00	21.67 -1.06 0.00	47.60 -2.33 0.00	26.69 -1.25 0.00	35.08 -1.67 0.00	31.30 -1.47 0.00	56.85 -2.94 0.00	31.31 -1.75 0.00	30.82 -1.95 0.00

FALCON___SEABRD_CC2 323797	33.61 -0.14 0.00	32.38 -0.38 0.00	30.20 -0.63 0.00	28.70 -0.57 0.00	30.82 -0.38 0.00	32.20 -0.71 0.00	30.70 -0.70 0.00	24.48 -0.80 0.00	23.44 -0.83 0.00	30.82 -1.17 0.00	31.54 -1.01 0.00	28.56 -0.89 0.00	27.25 -0.87 0.00	27.19 -1.04 0.00	25.01 -1.02 0.00	37.99 -1.55 0.00	21.67 -1.06 0.00	47.60 -2.33 0.00	26.69 -1.25 0.00	35.08 -1.67 0.00	31.30 -1.47 0.00	56.85 -2.94 0.00	31.31 -1.75 0.00	30.82 -1.95 0.00
FAR ROCKAWAY___4 23548	38.28 4.52 0.00	36.85 4.09 0.00	34.37 3.54 0.00	32.77 3.49 0.00	34.99 3.79 0.00	50.64 4.21 -13.52	35.98 4.35 -0.22	65.19 3.73 -36.17	82.02 3.56 -54.19	54.28 4.59 -17.70	63.04 4.73 -25.77	106.43 4.22 -72.75	88.32 3.99 -56.21	80.16 3.73 -48.20	78.55 3.30 -49.22	100.46 5.29 -55.62	248.67 2.89 -223.05	452.39 6.42 -396.04	116.71 3.41 -85.37	130.74 4.60 -89.39	83.46 4.33 -46.36	74.35 7.45 -7.11	36.90 3.84 0.00	36.61 3.84 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	37.33 3.58 0.00	35.93 3.17 0.00	33.65 2.82 0.00	31.97 2.69 0.00	34.17 2.96 0.00	36.25 3.32 -0.02	35.06 3.44 -0.22	64.30 3.02 -35.99	68.77 2.89 -41.61	50.14 3.84 -14.31	37.06 3.98 -0.54	33.34 3.54 -0.36	31.43 3.31 0.00	32.32 3.28 -0.81	29.96 2.87 -1.06	49.43 4.33 -5.56	43.78 2.57 -18.48	78.28 5.64 -22.71	42.77 3.13 -11.70	46.10 4.20 -5.15	37.75 3.58 -1.40	68.16 5.87 -2.51	36.11 3.06 0.00	35.84 3.07 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	37.33 3.57 0.00	35.93 3.17 0.00	33.65 2.82 0.00	31.96 2.69 0.00	34.16 2.95 0.00	36.25 3.32 -0.02	35.05 3.44 -0.22	64.30 3.02 -35.99	68.75 2.88 -41.61	50.12 3.82 -14.31	37.05 3.97 -0.54	33.33 3.52 -0.36	31.42 3.29 0.00	32.31 3.27 -0.81	29.95 2.86 -1.06	49.41 4.31 -5.56	43.77 2.56 -18.48	78.27 5.63 -22.71	42.76 3.13 -11.70	46.09 4.19 -5.15	37.75 3.57 -1.40	68.16 5.86 -2.51	36.10 3.04 0.00	35.83 3.06 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	37.28 3.53 0.00	35.90 3.14 0.00	33.62 2.79 0.00	31.93 2.66 0.00	34.14 2.93 0.00	36.21 3.29 -0.02	35.02 3.41 -0.22	64.27 2.99 -35.99	68.73 2.85 -41.61	50.09 3.79 -14.31	37.01 3.93 -0.54	33.30 3.49 -0.36	31.39 3.27 0.00	32.28 3.24 -0.81	29.92 2.84 -1.06	49.37 4.27 -5.56	43.74 2.54 -18.48	78.22 5.57 -22.71	42.73 3.10 -11.70	46.04 4.15 -5.15	37.71 3.54 -1.40	68.09 5.79 -2.51	36.06 3.00 0.00	35.80 3.03 0.00
FARRAGUT___LBMP 323566	37.27 3.52 0.00	35.87 3.12 0.00	33.59 2.76 0.00	31.91 2.64 0.00	34.11 2.91 0.00	36.19 3.26 -0.02	34.99 3.38 -0.22	64.25 2.97 -35.99	68.70 2.83 -41.61	50.06 3.76 -14.31	36.98 3.90 -0.54	33.27 3.46 -0.36	31.36 3.24 0.00	32.25 3.21 -0.81	29.89 2.81 -1.06	49.33 4.23 -5.56	43.72 2.52 -18.48	78.17 5.53 -22.71	42.71 3.07 -11.70	46.01 4.11 -5.15	37.68 3.51 -1.40	68.04 5.74 -2.51	36.04 2.99 0.00	35.77 3.00 0.00
FENNER___WINDPWR 24204	34.48 0.73 0.00	33.44 0.68 0.00	31.42 0.59 0.00	29.84 0.57 0.00	31.83 0.63 0.00	33.73 0.81 0.00	32.25 0.85 -0.01	26.91 0.71 -0.92	26.01 0.67 -1.07	33.15 0.79 -0.37	33.43 0.84 -0.05	30.24 0.78 -0.01	28.88 0.76 0.00	29.01 0.77 -0.02	26.84 0.69 -0.12	41.32 1.14 -0.64	25.47 0.62 -2.12	53.88 1.34 -2.61	29.99 0.71 -1.34	38.28 0.94 -0.59	33.66 0.73 -0.16	61.25 1.17 -0.29	33.61 0.56 0.00	33.30 0.53 0.00
FIBERTEK___ENERGY 23856	33.90 0.15 0.00	32.86 0.11 0.00	30.90 0.07 0.00	29.36 0.09 0.00	31.27 0.07 0.00	33.09 0.17 0.00	31.60 0.21 0.00	25.44 0.15 0.00	24.38 0.11 0.00	32.08 0.09 0.00	32.67 0.08 -0.04	29.54 0.08 0.00	28.26 0.14 0.00	28.34 0.12 0.00	26.23 0.09 -0.11	40.27 0.15 -0.58	24.82 0.17 -1.92	52.64 0.35 -2.36	29.33 0.18 -1.22	37.57 0.28 -0.54	33.07 0.15 -0.15	60.29 0.23 -0.26	33.13 0.08 0.00	32.86 0.09 0.00
FITZPATRICK____ 23598	33.02 -0.73 0.00	32.01 -0.74 0.00	30.12 -0.71 0.00	28.62 -0.66 0.00	30.49 -0.72 0.00	32.21 -0.71 0.00	30.73 -0.66 0.00	24.72 -0.57 0.00	23.71 -0.56 0.00	31.20 -0.79 0.00	31.76 -0.81 -0.02	28.73 -0.72 0.00	27.47 -0.65 0.00	27.58 -0.65 0.00	25.49 -0.60 -0.07	38.93 -0.96 -0.35	23.39 -0.50 -1.16	50.22 -1.13 -1.43	28.05 -0.63 -0.73	36.27 -0.80 -0.32	32.08 -0.78 -0.09	58.57 -1.38 -0.16	32.27 -0.78 0.00	32.00 -0.77 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	37.14 3.39 0.00	35.81 3.05 0.00	33.55 2.72 0.00	31.87 2.60 0.00	34.06 2.85 0.00	36.12 3.19 -0.02	34.91 3.30 -0.21	62.73 2.91 -34.54	66.92 2.73 -39.93	49.28 3.55 -13.73	36.72 3.64 -0.53	33.02 3.22 -0.34	31.18 3.06 0.00	32.04 3.03 -0.78	29.74 2.64 -1.07	49.18 4.01 -5.62	43.81 2.40 -18.67	78.22 5.33 -22.95	42.72 2.96 -11.82	45.90 3.95 -5.20	37.57 3.38 -1.42	67.94 5.61 -2.54	35.97 2.92 0.00	35.66 2.89 0.00
FORT ORANGE____ 23900	35.44 1.68 0.00	34.41 1.65 0.00	32.38 1.55 0.00	30.75 1.47 0.00	32.83 1.62 0.00	34.63 1.69 -0.02	32.95 1.58 0.02	22.51 1.21 3.98	20.87 1.21 4.60	31.98 1.57 1.58	34.76 1.73 -0.48	30.93 1.51 0.04	29.38 1.26 0.00	29.39 1.26 0.09	28.88 1.42 -1.43	49.28 2.18 -7.56	49.10 1.27 -25.09	83.61 2.83 -30.84	45.40 1.58 -15.89	45.85 2.11 -6.99	36.49 1.81 -1.90	66.31 3.11 -3.41	34.71 1.65 0.00	34.32 1.55 0.00
FORT_DRUM_COGEN 23780	33.32 -0.43 0.00	32.26 -0.49 0.00	30.36 -0.46 0.00	28.87 -0.41 0.00	30.68 -0.52 0.00	32.44 -0.48 0.00	31.08 -0.31 0.00	25.15 -0.14 0.00	24.20 -0.06 0.00	31.80 -0.19 0.00	32.34 -0.22 -0.02	29.37 -0.08 0.00	28.14 0.01 0.00	28.20 -0.02 0.00	26.04 -0.03 -0.04	39.57 -0.19 -0.23	23.42 -0.06 -0.75	50.80 -0.05 -0.92	28.35 -0.07 -0.48	36.79 -0.17 -0.21	32.64 -0.18 -0.06	59.64 -0.25 -0.10	32.73 -0.33 0.00	32.34 -0.43 0.00
FPL_FAR_ROCK_GT1 24212	38.28 4.52 0.00	36.85 4.09 0.00	34.37 3.54 0.00	32.77 3.49 0.00	34.99 3.79 0.00	50.64 4.21 -13.52	35.98 4.35 -0.22	65.19 3.73 -36.17	82.02 3.56 -54.19	54.28 4.59 -17.70	63.04 4.73 -25.77	106.43 4.22 -72.75	88.32 3.99 -56.21	80.16 3.73 -48.20	78.55 3.30 -49.22	100.46 5.29 -55.62	248.67 2.89 -223.05	452.39 6.42 -396.04	116.71 3.41 -85.37	130.74 4.60 -89.39	83.46 4.33 -46.36	74.35 7.45 -7.11	36.90 3.84 0.00	36.61 3.84 0.00
FPL_FAR_ROCK_GT2 23815	38.28 4.52 0.00	36.85 4.09 0.00	34.37 3.54 0.00	32.77 3.49 0.00	34.99 3.79 0.00	50.64 4.21 -13.52	35.98 4.35 -0.22	65.19 3.73 -36.17	82.02 3.56 -54.19	54.28 4.59 -17.70	63.04 4.73 -25.77	106.43 4.22 -72.75	88.32 3.99 -56.21	80.16 3.73 -48.20	78.55 3.30 -49.22	100.46 5.29 -55.62	248.67 2.89 -223.05	452.39 6.42 -396.04	116.71 3.41 -85.37	130.74 4.60 -89.39	83.46 4.33 -46.36	74.35 7.45 -7.11	36.90 3.84 0.00	36.61 3.84 0.00
FRANKLIN_FALL_HYD 24054	33.46 -0.29 0.00	32.38 -0.37 0.00	30.31 -0.52 0.00	28.83 -0.44 0.00	30.81 -0.39 0.00	32.26 -0.65 0.00	30.63 -0.77 0.00	24.53 -0.75 0.00	23.57 -0.70 0.00	31.03 -0.96 0.00	31.67 -0.88 0.00	28.77 -0.69 0.00	27.49 -0.63 0.00	27.51 -0.71 0.00	25.28 -0.75 0.00	38.32 -1.23 0.00	21.85 -0.88 0.00	48.01 -1.92 0.00	26.91 -1.03 0.00	35.30 -1.45 0.00	31.64 -1.13 0.00	57.78 -2.01 0.00	31.90 -1.15 0.00	31.50 -1.27 0.00

FREEPORT_EQUS_GT1 23764	38.07 4.31 0.00	36.65 3.90 0.00	34.19 3.36 0.00	32.62 3.34 0.00	34.84 3.63 0.00	50.44 4.01 -13.52	35.65 4.03 -0.22	64.94 3.48 -36.18	81.68 3.22 -54.20	53.86 4.16 -17.70	62.70 4.39 -25.77	105.99 3.78 -72.75	87.88 3.55 -56.21	79.99 3.57 -48.20	78.39 3.14 -49.22	100.00 4.83 -55.62	248.61 2.83 -223.05	452.29 6.32 -396.04	116.78 3.47 -85.37	130.80 4.66 -89.39	83.11 3.98 -46.36	73.86 6.96 -7.11	36.71 3.65 0.00	36.41 3.65 0.00
FREEPORT___CT2 23818	38.07 4.31 0.00	36.65 3.90 0.00	34.19 3.36 0.00	32.62 3.34 0.00	34.84 3.63 0.00	50.44 4.01 -13.52	35.65 4.03 -0.22	64.94 3.48 -36.18	81.68 3.22 -54.20	53.86 4.16 -17.70	62.70 4.39 -25.77	105.99 3.78 -72.75	87.88 3.55 -56.21	79.99 3.57 -48.20	78.39 3.14 -49.22	100.00 4.83 -55.62	248.61 2.83 -223.05	452.29 6.32 -396.04	116.78 3.47 -85.37	130.80 4.66 -89.39	83.11 3.98 -46.36	73.86 6.96 -7.11	36.71 3.65 0.00	36.41 3.65 0.00
FULTON COGEN____ 23766	33.47 -0.28 0.00	32.43 -0.32 0.00	30.52 -0.31 0.00	28.98 -0.29 0.00	30.90 -0.31 0.00	32.65 -0.27 0.00	31.18 -0.22 0.00	25.09 -0.19 0.00	24.06 -0.21 0.00	31.64 -0.35 0.00	32.23 -0.34 -0.03	29.16 -0.29 0.00	27.89 -0.23 0.00	27.99 -0.24 0.00	25.89 -0.22 -0.09	39.62 -0.38 -0.45	24.09 -0.14 -1.50	51.47 -0.31 -1.85	28.70 -0.19 -0.95	36.97 -0.20 -0.42	32.61 -0.27 -0.11	59.47 -0.53 -0.20	32.72 -0.33 0.00	32.44 -0.33 0.00
FULTON___LFGE 323630	37.74 3.99 0.00	36.46 3.70 0.00	34.39 3.56 0.00	32.60 3.33 0.00	34.86 3.65 0.00	37.05 4.12 -0.03	35.42 4.02 0.00	28.61 3.33 0.00	27.54 3.27 0.00	36.26 4.27 0.00	37.52 4.36 -0.62	33.46 4.01 0.00	31.99 3.87 0.00	32.00 3.77 0.00	31.01 3.21 -1.78	53.95 5.05 -9.35	56.96 3.17 -31.06	95.07 6.96 -38.18	51.46 3.86 -19.66	50.66 5.25 -8.66	39.58 4.46 -2.35	72.01 8.00 -4.22	37.28 4.23 0.00	36.80 4.03 0.00
G.F.CEMENT___DRP 24184	36.03 2.28 0.00	34.88 2.13 0.00	32.89 2.06 0.00	31.13 1.86 0.00	33.33 2.13 0.00	35.53 2.59 -0.02	34.07 2.68 0.00	26.67 2.28 0.89	25.40 2.16 1.02	34.54 2.90 0.35	35.88 2.80 -0.53	32.06 2.61 0.01	30.40 2.28 0.00	30.20 2.00 0.02	29.30 1.73 -1.54	50.93 3.27 -8.12	51.64 1.94 -26.97	87.41 4.33 -33.15	47.47 2.45 -17.07	47.51 3.24 -7.51	37.62 2.81 -2.04	68.99 5.54 -3.66	36.15 3.09 0.00	35.50 2.73 0.00
GARDENVILLE___LBMP 24039	33.26 -0.49 0.00	32.10 -0.65 0.00	30.23 -0.60 0.00	28.69 -0.58 0.00	30.36 -0.84 0.00	32.22 -0.69 0.00	30.55 -0.85 -0.01	25.56 -1.11 -1.38	24.64 -1.23 -1.60	30.68 -1.86 -0.55	30.70 -1.92 -0.07	27.73 -1.74 -0.01	26.78 -1.34 0.00	26.97 -1.29 -0.03	24.90 -1.33 -0.19	38.36 -2.20 -1.02	24.90 -1.21 -3.37	51.29 -2.79 -4.15	28.40 -1.67 -2.14	36.03 -1.66 -0.94	31.32 -1.70 -0.26	57.39 -2.86 -0.46	31.71 -1.34 0.00	31.86 -0.91 0.00
GENERAL___MILLS 23808	33.37 -0.39 0.00	32.20 -0.55 0.00	30.32 -0.50 0.00	28.77 -0.50 0.00	30.45 -0.75 0.00	32.32 -0.59 0.00	30.64 -0.76 -0.01	25.65 -1.02 -1.38	24.72 -1.14 -1.60	30.80 -1.74 -0.55	30.81 -1.81 -0.07	27.83 -1.63 -0.01	26.88 -1.24 0.00	27.06 -1.19 -0.03	24.99 -1.23 -0.19	38.50 -2.06 -1.02	24.98 -1.13 -3.38	51.49 -2.59 -4.15	28.50 -1.57 -2.14	36.17 -1.52 -0.94	31.43 -1.60 -0.26	57.57 -2.68 -0.46	31.81 -1.24 0.00	31.95 -0.82 0.00
GE_PLASTICS___DRP 24183	35.44 1.69 0.00	34.41 1.65 0.00	32.36 1.53 0.00	30.74 1.46 0.00	32.80 1.60 0.00	34.61 1.68 -0.02	32.95 1.58 0.02	23.06 1.25 3.46	21.49 1.23 4.01	32.21 1.60 1.38	34.73 1.71 -0.47	30.92 1.51 0.03	29.43 1.31 0.00	29.47 1.32 0.08	28.83 1.39 -1.40	49.09 2.17 -7.38	48.52 1.27 -24.51	82.88 2.83 -30.13	45.02 1.57 -15.52	45.69 2.10 -6.83	36.44 1.81 -1.86	66.22 3.11 -3.33	34.71 1.66 0.00	34.35 1.58 0.00
GILBOA___1 23756	35.61 1.85 0.00	34.60 1.84 0.00	32.52 1.70 0.00	30.88 1.61 0.00	32.95 1.75 0.00	34.73 1.80 -0.02	32.99 1.61 0.01	24.28 1.31 2.31	22.83 1.24 2.67	32.69 1.62 0.92	34.58 1.68 -0.36	30.90 1.47 0.02	29.49 1.36 0.00	29.55 1.37 0.05	28.39 1.29 -1.07	47.18 2.00 -5.64	42.64 1.18 -18.73	75.55 2.59 -23.02	41.25 1.45 -11.86	43.93 1.96 -5.22	35.86 1.67 -1.42	65.14 2.80 -2.54	34.54 1.49 0.00	34.24 1.47 0.00
GILBOA___2 23757	35.61 1.85 0.00	34.60 1.84 0.00	32.52 1.70 0.00	30.88 1.61 0.00	32.95 1.75 0.00	34.73 1.80 -0.02	32.99 1.61 0.01	24.28 1.31 2.31	22.83 1.24 2.67	32.69 1.62 0.92	34.58 1.68 -0.36	30.90 1.47 0.02	29.49 1.36 0.00	29.55 1.37 0.05	28.39 1.29 -1.07	47.18 2.00 -5.64	42.64 1.18 -18.73	75.55 2.59 -23.02	41.25 1.45 -11.86	43.93 1.96 -5.22	35.86 1.67 -1.42	65.14 2.80 -2.54	34.54 1.49 0.00	34.24 1.47 0.00
GILBOA___3 23758	35.61 1.85 0.00	34.60 1.84 0.00	32.52 1.70 0.00	30.88 1.61 0.00	32.95 1.75 0.00	34.73 1.80 -0.02	32.99 1.61 0.01	24.28 1.31 2.31	22.83 1.24 2.67	32.69 1.62 0.92	34.58 1.68 -0.36	30.90 1.47 0.02	29.49 1.36 0.00	29.55 1.37 0.05	28.39 1.29 -1.07	47.18 2.00 -5.64	42.64 1.18 -18.73	75.55 2.59 -23.02	41.25 1.45 -11.86	43.93 1.96 -5.22	35.86 1.67 -1.42	65.14 2.80 -2.54	34.54 1.49 0.00	34.24 1.47 0.00
GILBOA___4 23759	35.61 1.85 0.00	34.60 1.84 0.00	32.52 1.70 0.00	30.88 1.61 0.00	32.95 1.75 0.00	34.73 1.80 -0.02	32.99 1.61 0.01	24.28 1.31 2.31	22.83 1.24 2.67	32.69 1.62 0.92	34.58 1.68 -0.36	30.90 1.47 0.02	29.49 1.36 0.00	29.55 1.37 0.05	28.39 1.29 -1.07	47.18 2.00 -5.64	42.64 1.18 -18.73	75.55 2.59 -23.02	41.25 1.45 -11.86	43.93 1.96 -5.22	35.86 1.67 -1.42	65.14 2.80 -2.54	34.54 1.49 0.00	34.24 1.47 0.00
GILBOA____ 23599	35.61 1.85 0.00	34.60 1.84 0.00	32.52 1.70 0.00	30.88 1.61 0.00	32.95 1.75 0.00	34.73 1.80 -0.02	32.99 1.61 0.01	24.28 1.31 2.31	22.83 1.24 2.67	32.69 1.62 0.92	34.58 1.68 -0.36	30.90 1.47 0.02	29.49 1.36 0.00	29.55 1.37 0.05	28.39 1.29 -1.07	47.18 2.00 -5.64	42.64 1.18 -18.73	75.55 2.59 -23.02	41.25 1.45 -11.86	43.93 1.96 -5.22	35.86 1.67 -1.42	65.14 2.80 -2.54	34.54 1.49 0.00	34.24 1.47 0.00
GINNA____ 23603	32.23 -1.52 0.00	31.20 -1.56 0.00	29.35 -1.48 0.00	27.87 -1.41 0.00	29.68 -1.52 0.00	31.46 -1.46 0.00	30.02 -1.39 0.00	24.93 -1.24 -0.89	24.04 -1.25 -1.02	30.62 -1.72 -0.35	30.82 -1.78 -0.05	27.88 -1.58 -0.01	26.69 -1.43 0.00	26.85 -1.40 -0.02	24.84 -1.32 -0.13	38.21 -2.00 -0.67	23.89 -1.06 -2.21	50.30 -2.35 -2.72	27.98 -1.36 -1.40	35.72 -1.65 -0.62	31.30 -1.64 -0.17	57.19 -2.90 -0.30	31.42 -1.64 0.00	31.17 -1.60 0.00
GLEN PARK____ 23778	33.43 -0.32 0.00	32.36 -0.39 0.00	30.46 -0.37 0.00	28.95 -0.32 0.00	30.77 -0.43 0.00	32.55 -0.36 0.00	31.22 -0.18 0.00	25.27 -0.01 0.00	24.32 0.06 0.00	31.95 -0.04 0.00	32.49 -0.07 -0.02	29.50 0.05 0.00	28.27 0.15 0.00	28.34 0.11 0.00	26.19 0.11 -0.05	39.78 0.00 -0.24	23.59 0.05 -0.80	51.16 0.25 -0.98	28.54 0.10 -0.50	37.02 0.05 -0.22	32.83 0.00 -0.06	59.95 0.05 -0.11	32.87 -0.19 0.00	32.46 -0.31 0.00

GLENWOOD_IC_1_G5 23712	37.72 3.96 0.00	36.32 3.57 0.00	33.95 3.12 0.00	32.32 3.05 0.00	34.53 3.33 0.00	50.13 3.69 -13.52	35.31 3.69 -0.22	64.67 3.21 -36.18	81.52 3.06 -54.20	53.69 4.00 -17.70	62.55 4.23 -25.77	105.98 3.78 -72.75	87.91 3.57 -56.21	79.93 3.51 -48.20	78.29 3.04 -49.22	99.72 4.56 -55.62	248.49 2.71 -223.05	451.93 5.97 -396.04	116.56 3.25 -85.37	130.57 4.43 -89.39	82.95 3.81 -46.36	73.17 6.27 -7.11	36.28 3.23 0.00	36.11 3.34 0.00
GLENWOOD_IC_2_G1 23688	37.50 3.74 0.00	36.12 3.37 0.00	33.78 2.95 0.00	32.15 2.87 0.00	34.34 3.14 0.00	49.93 3.49 -13.52	35.20 3.58 -0.22	64.58 3.12 -36.17	81.43 2.97 -54.19	53.58 3.89 -17.70	62.37 4.06 -25.77	105.80 3.59 -72.75	87.71 3.37 -56.21	79.77 3.35 -48.20	78.19 2.93 -49.22	99.57 4.41 -55.62	248.39 2.61 -223.05	451.70 5.73 -396.04	116.50 3.19 -85.37	130.43 4.28 -89.39	82.82 3.69 -46.36	72.98 6.08 -7.11	36.16 3.10 0.00	35.90 3.13 0.00
GLENWOOD_IC_3_G1 23689	37.50 3.74 0.00	36.12 3.37 0.00	33.78 2.95 0.00	32.15 2.87 0.00	34.34 3.14 0.00	49.93 3.49 -13.52	35.20 3.58 -0.22	64.58 3.12 -36.17	81.43 2.97 -54.19	53.58 3.89 -17.70	62.37 4.06 -25.77	105.80 3.59 -72.75	87.71 3.37 -56.21	79.77 3.35 -48.20	78.19 2.93 -49.22	99.57 4.41 -55.62	248.39 2.61 -223.05	451.70 5.73 -396.04	116.50 3.19 -85.37	130.43 4.28 -89.39	82.82 3.69 -46.36	72.98 6.08 -7.11	36.16 3.10 0.00	35.90 3.13 0.00
GLENWOOD___4 23550	37.72 3.96 0.00	36.32 3.57 0.00	33.95 3.12 0.00	32.32 3.05 0.00	34.53 3.33 0.00	50.13 3.70 -13.52	35.36 3.73 -0.22	64.70 3.24 -36.18	81.55 3.09 -54.20	53.74 4.04 -17.70	62.56 4.25 -25.77	105.98 3.78 -72.75	87.91 3.57 -56.21	79.94 3.52 -48.20	78.32 3.07 -49.22	99.77 4.60 -55.62	248.52 2.74 -223.05	451.99 6.03 -396.04	116.62 3.31 -85.37	130.63 4.48 -89.39	82.98 3.84 -46.36	73.27 6.37 -7.11	36.32 3.26 0.00	36.11 3.34 0.00
GLENWOOD___5 23614	37.72 3.96 0.00	36.32 3.57 0.00	33.95 3.12 0.00	32.32 3.05 0.00	34.53 3.33 0.00	50.13 3.70 -13.52	35.36 3.73 -0.22	64.70 3.24 -36.18	81.55 3.09 -54.20	53.74 4.04 -17.70	62.56 4.25 -25.77	105.98 3.78 -72.75	87.91 3.57 -56.21	79.94 3.52 -48.20	78.32 3.07 -49.22	99.77 4.60 -55.62	248.52 2.74 -223.05	451.99 6.03 -396.04	116.62 3.31 -85.37	130.63 4.48 -89.39	82.98 3.84 -46.36	73.27 6.37 -7.11	36.32 3.26 0.00	36.11 3.34 0.00
GLOBAL GREEN_PORT_GT1 23814	39.27 5.52 0.00	37.81 5.06 0.00	35.25 4.43 0.00	33.75 4.47 -0.01	36.02 4.82 -0.01	51.74 5.30 -13.52	37.13 5.51 -0.23	66.13 4.66 -36.18	82.84 4.37 -54.20	55.25 5.55 -17.70	63.71 5.40 -25.77	106.92 4.72 -72.75	88.78 4.44 -56.21	80.94 4.52 -48.20	79.49 4.23 -49.22	101.60 6.43 -55.62	249.37 3.59 -223.05	452.38 6.41 -396.04	117.83 4.52 -85.37	132.28 6.14 -89.39	84.33 5.20 -46.36	75.57 8.67 -7.11	37.68 4.62 0.00	37.53 4.76 0.00
GLOBE___DSASP 323697	32.08 -1.67 0.00	31.02 -1.73 0.00	29.28 -1.55 0.00	27.91 -1.36 0.00	29.60 -1.60 0.00	31.26 -1.66 0.00	29.37 -2.03 -0.01	24.32 -2.25 -1.28	23.28 -2.47 -1.48	28.96 -3.54 -0.51	28.93 -3.69 -0.07	26.25 -3.22 -0.01	25.30 -2.82 0.00	25.45 -2.81 -0.03	23.52 -2.69 -0.18	36.37 -4.12 -0.95	23.60 -2.29 -3.16	48.57 -5.25 -3.89	26.93 -3.01 -2.00	34.23 -3.40 -0.88	29.74 -3.27 -0.24	54.82 -5.39 -0.43	30.48 -2.57 0.00	30.66 -2.11 0.00
GOETHSLN___LBMP 323567	37.17 3.42 0.00	35.78 3.03 0.00	33.51 2.68 0.00	31.83 2.56 0.00	34.03 2.82 0.00	36.11 3.19 -0.02	34.93 3.31 -0.22	64.18 2.90 -35.99	68.66 2.79 -41.61	49.99 3.70 -14.31	36.90 3.82 -0.54	33.19 3.38 -0.36	31.29 3.17 0.00	32.17 3.14 -0.81	29.83 2.74 -1.06	49.21 4.11 -5.56	43.66 2.45 -18.48	78.02 5.38 -22.71	42.63 2.99 -11.70	45.91 4.01 -5.15	37.60 3.42 -1.40	67.86 5.56 -2.51	35.95 2.89 0.00	35.68 2.92 0.00
GOODYEAR_LAKE_HYD 323669	35.78 2.03 0.00	34.62 1.87 0.00	32.51 1.68 0.00	30.87 1.60 0.00	32.92 1.72 0.00	34.83 1.91 0.00	33.30 1.89 -0.02	29.75 1.63 -2.84	29.06 1.52 -3.28	35.05 1.93 -1.13	34.65 1.98 -0.13	31.26 1.78 -0.03	29.88 1.75 0.00	30.10 1.81 -0.06	27.93 1.56 -0.34	43.65 2.32 -1.78	30.08 1.42 -5.93	60.32 3.10 -7.28	33.39 1.70 -3.75	40.72 2.31 -1.65	35.15 1.93 -0.45	63.79 3.19 -0.80	34.70 1.64 0.00	34.43 1.67 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	34.56 0.81 0.00	33.47 0.72 0.00	31.43 0.60 0.00	29.87 0.60 0.00	31.79 0.58 0.00	33.67 0.75 0.00	32.11 0.70 -0.02	28.41 0.58 -2.54	27.72 0.51 -2.94	33.57 0.57 -1.01	33.29 0.61 -0.14	29.95 0.48 -0.03	28.71 0.59 0.00	28.89 0.60 -0.06	26.85 0.47 -0.35	42.13 0.72 -1.87	29.40 0.47 -6.20	58.60 1.06 -7.62	32.40 0.54 -3.92	39.38 0.90 -1.73	33.88 0.64 -0.47	61.44 0.81 -0.84	33.52 0.47 0.00	33.37 0.60 0.00
GOUDEY___7 23579	34.59 0.84 0.00	33.50 0.75 0.00	31.45 0.62 0.00	29.89 0.62 0.00	31.81 0.61 0.00	33.69 0.77 0.00	32.14 0.73 -0.02	28.43 0.61 -2.54	27.74 0.53 -2.94	33.61 0.61 -1.01	33.32 0.64 -0.14	29.99 0.51 -0.03	28.74 0.62 0.00	28.92 0.64 -0.06	26.88 0.49 -0.35	42.17 0.76 -1.87	29.42 0.49 -6.20	58.65 1.11 -7.62	32.43 0.57 -3.92	39.42 0.93 -1.73	33.91 0.68 -0.47	61.50 0.87 -0.84	33.56 0.50 0.00	33.40 0.63 0.00
GOUDEY___8 23580	34.56 0.81 0.00	33.47 0.72 0.00	31.43 0.60 0.00	29.87 0.60 0.00	31.79 0.58 0.00	33.67 0.75 0.00	32.11 0.70 -0.02	28.41 0.58 -2.54	27.72 0.51 -2.94	33.57 0.57 -1.01	33.29 0.61 -0.14	29.95 0.48 -0.03	28.71 0.59 0.00	28.89 0.60 -0.06	26.85 0.47 -0.35	42.13 0.72 -1.87	29.40 0.47 -6.20	58.60 1.06 -7.62	32.40 0.54 -3.92	39.38 0.90 -1.73	33.88 0.64 -0.47	61.44 0.81 -0.84	33.52 0.47 0.00	33.37 0.60 0.00
GOWANUS_GT1_1 24077	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.40 3.59 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.49 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.13 4.23 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT1_2 24078	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.40 3.59 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.49 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.13 4.23 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT1_3 24079	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.40 3.59 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.49 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.13 4.23 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00

GOWANUS_GT1_4 24080	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.40	31.49	32.39	30.01	49.49	43.86	78.36	42.81	46.13	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.59	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.23	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT1_5 24084	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.40	31.49	32.39	30.01	49.49	43.86	78.36	42.81	46.13	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.59	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.23	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT1_6 24111	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.40	31.49	32.39	30.01	49.49	43.86	78.36	42.81	46.13	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.59	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.23	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT1_7 24112	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.40	31.49	32.39	30.01	49.49	43.86	78.36	42.81	46.13	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.59	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.23	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT1_8 24113	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.40	31.49	32.39	30.01	49.49	43.86	78.36	42.81	46.13	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.59	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.23	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT2_1 24114	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.41	31.49	32.39	30.01	49.50	43.86	78.36	42.81	46.14	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.60	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.24	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT2_2 24115	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.41	31.49	32.39	30.01	49.50	43.86	78.36	42.81	46.14	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.60	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.24	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT2_3 24116	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.41	31.49	32.39	30.01	49.50	43.86	78.36	42.81	46.14	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.60	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.24	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT2_4 24117	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.41	31.49	32.39	30.01	49.50	43.86	78.36	42.81	46.14	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.60	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.24	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT2_5 24118	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.41	31.49	32.39	30.01	49.50	43.86	78.36	42.81	46.14	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.60	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.24	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT2_6 24119	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.41	31.49	32.39	30.01	49.50	43.86	78.36	42.81	46.14	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.60	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.24	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT2_7 24120	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.41	31.49	32.39	30.01	49.50	43.86	78.36	42.81	46.14	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.60	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.24	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT2_8 24121	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.41	31.49	32.39	30.01	49.50	43.86	78.36	42.81	46.14	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.60	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.24	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT3_1 24122	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.40	31.49	32.39	30.01	49.49	43.86	78.36	42.81	46.13	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.59	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.23	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00
GOWANUS_GT3_2 24123	37.37	35.97	33.69	32.00	34.21	36.29	35.13	64.40	68.89	50.24	37.18	33.40	31.49	32.39	30.01	49.49	43.86	78.36	42.81	46.13	37.82	68.27	36.14	35.86
	3.62	3.22	2.86	2.73	3.00	3.36	3.52	3.06	2.95	3.92	4.09	3.59	3.36	3.35	2.92	4.38	2.63	5.70	3.17	4.23	3.65	5.97	3.09	3.10
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-36.05	-41.68	-14.33	-0.54	-0.36	0.00	-0.81	-1.06	-5.57	-18.50	-22.74	-11.71	-5.15	-1.40	-2.51	0.00	0.00



GOWANUS_GT3_3 24124	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.40 3.59 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.49 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.13 4.23 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT3_4 24125	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.40 3.59 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.49 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.13 4.23 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT3_5 24126	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.40 3.59 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.49 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.13 4.23 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT3_6 24127	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.40 3.59 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.49 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.13 4.23 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT3_7 24128	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.40 3.59 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.49 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.13 4.23 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT3_8 24129	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.40 3.59 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.49 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.13 4.23 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT4_1 24130	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT4_2 24131	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT4_3 24132	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT4_4 24133	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT4_5 24134	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT4_6 24135	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT4_7 24136	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GOWANUS_GT4_8 24137	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GREENIDGE___3 23582	34.24 0.48 0.00	33.11 0.36 0.00	31.11 0.28 0.00	29.57 0.30 0.00	31.47 0.27 0.00	33.41 0.49 0.00	31.92 0.52 -0.01	27.24 0.40 -1.56	26.39 0.32 -0.80	32.90 0.30 -0.62	32.95 0.32 -0.08	29.66 0.19 -0.02	28.49 0.36 0.00	28.59 0.33 -0.04	26.48 0.23 -0.22	41.07 0.38 -1.15	26.86 0.31 -3.82	55.24 0.61 -4.70	30.71 0.36 -2.42	38.50 0.68 -1.07	33.41 0.35 -0.29	60.57 0.26 -0.52	33.20 0.14 0.00	33.03 0.26 0.00

GREENIDGE___4 23583	34.24 0.48 0.00	33.11 0.36 0.00	31.11 0.28 0.00	29.57 0.30 0.00	31.47 0.27 0.00	33.41 0.49 0.00	31.92 0.52 -0.01	27.24 0.40 -1.56	26.39 0.32 -1.80	32.90 0.30 -0.62	32.95 0.32 -0.08	29.66 0.19 -0.02	28.49 0.36 0.00	28.59 0.33 -0.04	26.48 0.23 -0.22	41.07 0.38 -1.15	26.86 0.31 -3.82	55.24 0.61 -4.70	30.71 0.36 -2.42	38.50 0.68 -1.07	33.41 0.35 -0.29	60.57 0.26 -0.52	33.20 0.14 0.00	33.03 0.26 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
GROVEVILLE___HYD 323602	37.14 3.39 0.00	35.81 3.05 0.00	33.55 2.72 0.00	31.87 2.60 0.00	34.06 2.85 0.00	36.12 3.19 -0.02	34.91 3.30 -0.21	62.73 2.91 -34.54	66.92 2.73 -39.93	49.28 3.55 -13.73	36.72 3.64 -0.53	33.02 3.22 -0.34	31.18 3.06 0.00	32.04 3.03 -0.78	29.74 2.64 -1.07	49.18 4.01 -5.62	43.81 2.40 -18.67	78.22 5.33 -22.95	42.72 2.96 -11.82	45.90 3.95 -5.20	37.57 3.38 -1.42	67.94 5.61 -2.54	35.97 2.92 0.00	35.66 2.89 0.00
HAMPSHIRE___PAPER_HYD 323593	33.18 -0.57 0.00	32.29 -0.47 0.00	30.39 -0.43 0.00	28.87 -0.40 0.00	30.75 -0.45 0.00	32.37 -0.55 0.00	30.70 -0.69 0.00	24.75 -0.53 0.00	23.83 -0.44 0.00	31.44 -0.55 0.00	31.97 -0.58 0.00	29.19 -0.27 0.00	27.94 -0.19 0.00	28.00 -0.22 0.00	25.74 -0.28 0.00	38.87 -0.67 0.00	22.23 -0.51 0.00	48.88 -1.05 0.00	27.32 -0.62 0.00	35.72 -1.03 0.00	32.10 -0.67 0.00	59.00 -0.79 0.00	32.59 -0.46 0.00	32.23 -0.53 0.00
HARDSCRABBLE_WT_PWR 323673	34.31 0.56 0.00	33.09 0.33 0.00	31.12 0.29 0.00	29.48 0.21 0.00	31.47 0.27 0.00	33.57 0.66 0.00	32.20 0.81 0.00	26.04 0.76 0.00	25.02 0.75 0.00	33.00 1.01 0.00	33.44 0.90 0.01	30.23 0.78 0.00	28.80 0.68 0.00	28.82 0.59 0.00	26.46 0.45 0.03	40.05 0.64 0.13	22.67 0.38 0.44	50.21 0.82 0.54	28.13 0.47 0.28	37.39 0.76 0.12	33.28 0.54 0.03	60.55 0.82 0.06	33.21 0.15 0.00	32.77 0.00 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	36.75 3.00 0.00	35.42 2.67 0.00	33.19 2.36 0.00	31.53 2.26 0.00	33.71 2.50 0.00	35.76 2.83 -0.01	34.56 2.97 -0.19	59.82 2.60 -31.94	63.61 2.42 -36.92	47.84 3.15 -12.70	36.30 3.26 -0.49	32.64 2.86 -0.32	30.83 2.71 0.00	31.63 2.69 -0.72	29.35 2.34 -0.99	48.29 3.56 -5.19	42.08 2.11 -17.24	75.81 4.69 -21.19	41.45 2.60 -10.91	45.04 3.49 -4.80	37.03 2.96 -1.31	66.98 4.85 -2.34	35.56 2.51 0.00	35.28 2.51 0.00
HARZA MOOSE___RIVER 24016	34.31 0.56 0.00	33.30 0.54 0.00	31.31 0.48 0.00	29.74 0.47 0.00	31.70 0.49 0.00	33.55 0.64 0.00	32.08 0.68 0.00	25.88 0.59 0.00	24.85 0.58 0.00	32.68 0.69 0.00	33.24 0.69 0.00	30.18 0.73 0.00	28.83 0.70 0.00	28.93 0.71 0.00	26.67 0.64 0.00	40.48 0.94 0.00	23.29 0.55 0.00	51.18 1.25 0.00	28.59 0.65 0.00	37.59 0.84 0.00	33.46 0.69 0.00	61.04 1.25 0.00	33.62 0.57 0.00	33.24 0.47 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	37.30 3.55 0.00	35.93 3.18 0.00	33.65 2.82 0.00	31.98 2.71 0.00	34.17 2.96 0.00	36.22 3.29 -0.02	35.01 3.39 -0.22	64.30 2.96 -36.05	68.80 2.85 -41.68	50.11 3.79 -14.33	37.10 4.02 -0.54	33.36 3.55 -0.36	31.44 3.32 0.00	32.34 3.31 -0.81	29.99 2.90 -1.06	49.40 4.29 -5.57	43.79 2.56 -18.50	78.21 5.54 -22.74	42.72 3.08 -11.71	46.04 4.14 -5.15	37.74 3.56 -1.40	68.07 5.77 -2.51	36.07 3.01 0.00	35.84 3.08 0.00
HEMPSTEAD____ 23647	37.76 4.01 0.00	36.36 3.61 0.00	33.95 3.12 0.00	32.37 3.10 0.00	34.59 3.38 0.00	50.17 3.73 -13.52	35.43 3.81 -0.22	64.76 3.30 -36.18	81.59 3.12 -54.20	53.75 4.06 -17.70	62.53 4.22 -25.77	105.92 3.71 -72.75	87.82 3.49 -56.21	79.91 3.49 -48.20	78.31 3.06 -49.22	99.78 4.61 -55.62	248.52 2.74 -223.05	451.98 6.02 -396.04	116.64 3.33 -85.37	130.63 4.49 -89.39	82.97 3.83 -46.36	73.32 6.42 -7.11	36.39 3.33 0.00	36.13 3.36 0.00
HICKLING___1 23621	34.41 0.66 0.00	33.29 0.54 0.00	31.25 0.42 0.00	29.74 0.47 0.00	31.58 0.37 0.00	33.50 0.58 0.00	31.95 0.54 -0.01	27.69 0.40 -2.02	26.88 0.28 -2.33	33.01 0.22 -0.80	32.91 0.26 -0.11	29.55 0.07 -0.02	28.47 0.34 0.00	28.64 0.37 -0.05	26.51 0.20 -0.28	41.30 0.27 -1.49	27.88 0.21 -4.93	56.53 0.54 -6.06	31.29 0.22 -3.12	38.74 0.62 -1.37	33.44 0.30 -0.37	60.43 -0.03 -0.67	33.14 0.08 0.00	33.13 0.36 0.00
HICKLING___2 23622	34.41 0.66 0.00	33.29 0.54 0.00	31.25 0.42 0.00	29.74 0.47 0.00	31.58 0.37 0.00	33.50 0.58 0.00	31.95 0.54 -0.01	27.69 0.40 -2.02	26.88 0.28 -2.33	33.01 0.22 -0.80	32.91 0.26 -0.11	29.55 0.07 -0.02	28.47 0.34 0.00	28.64 0.37 -0.05	26.51 0.20 -0.28	41.30 0.27 -1.49	27.88 0.21 -4.93	56.53 0.54 -6.06	31.29 0.22 -3.12	38.74 0.62 -1.37	33.44 0.30 -0.37	60.43 -0.03 -0.67	33.14 0.08 0.00	33.13 0.36 0.00
HIGH FALLS___HY 23754	37.22 3.47 0.00	35.84 3.09 0.00	33.57 2.74 0.00	31.89 2.61 0.00	34.06 2.86 0.00	36.17 3.24 -0.02	34.99 3.41 -0.18	57.73 3.02 -29.43	61.10 2.82 -34.02	47.22 3.54 -11.70	36.74 3.70 -0.50	32.98 3.24 -0.29	31.21 3.08 0.00	31.99 3.10 -0.66	29.74 2.68 -1.03	49.04 4.07 -5.43	43.24 2.45 -18.05	77.62 5.50 -22.19	42.44 3.07 -11.43	45.88 4.10 -5.03	37.62 3.48 -1.37	67.96 5.72 -2.45	35.96 2.91 0.00	35.66 2.89 0.00
HILLBURN___GT 23639	36.79 3.04 0.00	35.44 2.68 0.00	33.20 2.37 0.00	31.53 2.26 0.00	33.72 2.51 0.00	35.77 2.84 -0.01	34.60 3.01 -0.20	60.64 2.64 -32.72	64.57 2.47 -37.83	48.22 3.22 -13.01	36.37 3.32 -0.50	32.69 2.92 -0.32	30.86 2.74 0.00	31.68 2.71 -0.74	29.38 2.35 -1.00	48.37 3.56 -5.26	42.30 2.09 -17.48	76.06 4.64 -21.49	41.59 2.59 -11.07	45.10 3.48 -4.87	37.04 2.95 -1.32	66.97 4.81 -2.38	35.54 2.49 0.00	35.28 2.51 0.00
HISHELDN_WT_PWR 323625	32.97 -0.78 0.00	31.82 -0.94 0.00	29.98 -0.85 0.00	28.43 -0.84 0.00	30.10 -1.11 0.00	31.87 -1.04 0.00	30.19 -1.22 -0.01	25.38 -1.37 -1.47	24.46 -1.50 -1.70	30.40 -2.18 -0.59	30.36 -2.26 -0.08	27.38 -2.09 -0.02	26.42 -1.70 0.00	26.60 -1.65 -0.03	24.58 -1.66 -0.21	37.99 -2.64 -1.08	24.92 -1.41 -3.60	51.19 -3.17 -4.43	28.32 -1.90 -2.28	35.70 -2.06 -1.00	30.98 -2.07 -0.27	56.64 -3.64 -0.49	31.24 -1.82 0.00	31.41 -1.36 0.00
HOLTSVILLE_IC_1 23690	38.32 4.57 0.00	36.92 4.16 0.00	34.42 3.59 0.00	32.94 3.66 -0.01	35.17 3.96 -0.01	50.76 4.33 -13.52	36.14 4.51 -0.23	65.30 3.84 -36.18	82.11 3.64 -54.20	54.34 4.65 -17.70	62.89 4.57 -25.77	106.24 4.03 -72.75	88.15 3.82 -56.21	80.27 3.85 -48.20	78.76 3.50 -49.22	100.41 5.25 -55.62	248.87 3.09 -223.05	452.44 6.48 -396.04	117.01 3.71 -85.37	131.17 5.02 -89.39	83.41 4.28 -46.36	73.97 7.07 -7.11	36.80 3.74 0.00	36.63 3.86 0.00

HOLTSVILLE_IC_10 23699	38.50 4.74 0.00	37.08 4.33 0.00	34.57 3.74 0.00	33.09 3.81 -0.01	35.33 4.12 -0.01	50.94 4.50 -13.52	36.33 4.70 -0.23	65.46 4.00 -36.18	82.26 3.79 -54.20	54.53 4.84 -17.70	63.04 4.73 -25.77	106.39 4.18 -72.75	88.30 3.97 -56.21	80.43 4.01 -48.20	78.91 3.66 -49.22	100.68 5.51 -55.62	249.02 3.24 -223.05	452.66 6.70 -396.04	117.18 3.87 -85.37	131.41 5.26 -89.39	83.61 4.48 -46.36	74.29 7.39 -7.11	36.98 3.92 0.00	36.80 4.03 0.00
HOLTSVILLE_IC_2 23691	38.32 4.57 0.00	36.92 4.16 0.00	34.42 3.59 0.00	32.94 3.66 -0.01	35.17 3.96 -0.01	50.76 4.33 -13.52	36.14 4.51 -0.23	65.30 3.84 -36.18	82.11 3.64 -54.20	54.34 4.65 -17.70	62.89 4.57 -25.77	106.24 4.03 -72.75	88.15 3.82 -56.21	80.27 3.85 -48.20	78.76 3.50 -49.22	100.41 5.25 -55.62	248.87 3.09 -223.05	452.44 6.48 -396.04	117.01 3.71 -85.37	131.17 5.02 -89.39	83.41 4.28 -46.36	73.97 7.07 -7.11	36.80 3.74 0.00	36.63 3.86 0.00
HOLTSVILLE_IC_3 23692	38.32 4.57 0.00	36.92 4.16 0.00	34.42 3.59 0.00	32.94 3.66 -0.01	35.17 3.96 -0.01	50.76 4.33 -13.52	36.14 4.51 -0.23	65.30 3.84 -36.18	82.11 3.64 -54.20	54.34 4.65 -17.70	62.89 4.57 -25.77	106.24 4.03 -72.75	88.15 3.82 -56.21	80.27 3.85 -48.20	78.76 3.50 -49.22	100.41 5.25 -55.62	248.87 3.09 -223.05	452.44 6.48 -396.04	117.01 3.71 -85.37	131.17 5.02 -89.39	83.41 4.28 -46.36	73.97 7.07 -7.11	36.80 3.74 0.00	36.63 3.86 0.00
HOLTSVILLE_IC_4 23693	38.32 4.57 0.00	36.92 4.16 0.00	34.42 3.59 0.00	32.94 3.66 -0.01	35.17 3.96 -0.01	50.76 4.33 -13.52	36.14 4.51 -0.23	65.30 3.84 -36.18	82.11 3.64 -54.20	54.34 4.65 -17.70	62.89 4.57 -25.77	106.24 4.03 -72.75	88.15 3.82 -56.21	80.27 3.85 -48.20	78.76 3.50 -49.22	100.41 5.25 -55.62	248.87 3.09 -223.05	452.44 6.48 -396.04	117.01 3.71 -85.37	131.17 5.02 -89.39	83.41 4.28 -46.36	73.97 7.07 -7.11	36.80 3.74 0.00	36.63 3.86 0.00
HOLTSVILLE_IC_5 23694	38.32 4.57 0.00	36.92 4.16 0.00	34.42 3.59 0.00	32.94 3.66 -0.01	35.17 3.96 -0.01	50.76 4.33 -13.52	36.14 4.51 -0.23	65.30 3.84 -36.18	82.11 3.64 -54.20	54.34 4.65 -17.70	62.89 4.57 -25.77	106.24 4.03 -72.75	88.15 3.82 -56.21	80.27 3.85 -48.20	78.76 3.50 -49.22	100.41 5.25 -55.62	248.87 3.09 -223.05	452.44 6.48 -396.04	117.01 3.71 -85.37	131.17 5.02 -89.39	83.41 4.28 -46.36	73.97 7.07 -7.11	36.80 3.74 0.00	36.63 3.86 0.00
HOLTSVILLE_IC_6 23695	38.50 4.74 0.00	37.08 4.33 0.00	34.57 3.74 0.00	33.09 3.81 -0.01	35.33 4.12 -0.01	50.94 4.50 -13.52	36.33 4.70 -0.23	65.46 4.00 -36.18	82.26 3.79 -54.20	54.53 4.84 -17.70	63.04 4.73 -25.77	106.39 4.18 -72.75	88.30 3.97 -56.21	80.43 4.01 -48.20	78.91 3.66 -49.22	100.68 5.51 -55.62	249.02 3.24 -223.05	452.66 6.70 -396.04	117.18 3.87 -85.37	131.41 5.26 -89.39	83.61 4.48 -46.36	74.29 7.39 -7.11	36.98 3.92 0.00	36.80 4.03 0.00
HOLTSVILLE_IC_7 23696	38.50 4.74 0.00	37.08 4.33 0.00	34.57 3.74 0.00	33.09 3.81 -0.01	35.33 4.12 -0.01	50.94 4.50 -13.52	36.33 4.70 -0.23	65.46 4.00 -36.18	82.26 3.79 -54.20	54.53 4.84 -17.70	63.04 4.73 -25.77	106.39 4.18 -72.75	88.30 3.97 -56.21	80.43 4.01 -48.20	78.91 3.66 -49.22	100.68 5.51 -55.62	249.02 3.24 -223.05	452.66 6.70 -396.04	117.18 3.87 -85.37	131.41 5.26 -89.39	83.61 4.48 -46.36	74.29 7.39 -7.11	36.98 3.92 0.00	36.80 4.03 0.00
HOLTSVILLE_IC_8 23697	38.50 4.74 0.00	37.08 4.33 0.00	34.57 3.74 0.00	33.09 3.81 -0.01	35.33 4.12 -0.01	50.94 4.50 -13.52	36.33 4.70 -0.23	65.46 4.00 -36.18	82.26 3.79 -54.20	54.53 4.84 -17.70	63.04 4.73 -25.77	106.39 4.18 -72.75	88.30 3.97 -56.21	80.43 4.01 -48.20	78.91 3.66 -49.22	100.68 5.51 -55.62	249.02 3.24 -223.05	452.66 6.70 -396.04	117.18 3.87 -85.37	131.41 5.26 -89.39	83.61 4.48 -46.36	74.29 7.39 -7.11	36.98 3.92 0.00	36.80 4.03 0.00
HOLTSVILLE_IC_9 23698	38.50 4.74 0.00	37.08 4.33 0.00	34.57 3.74 0.00	33.09 3.81 -0.01	35.33 4.12 -0.01	50.94 4.50 -13.52	36.33 4.70 -0.23	65.46 4.00 -36.18	82.26 3.79 -54.20	54.53 4.84 -17.70	63.04 4.73 -25.77	106.39 4.18 -72.75	88.30 3.97 -56.21	80.43 4.01 -48.20	78.91 3.66 -49.22	100.68 5.51 -55.62	249.02 3.24 -223.05	452.66 6.70 -396.04	117.18 3.87 -85.37	131.41 5.26 -89.39	83.61 4.48 -46.36	74.29 7.39 -7.11	36.98 3.92 0.00	36.80 4.03 0.00
HOWARD_WT_PWR 323690	34.03 0.28 0.00	32.84 0.09 0.00	30.85 0.02 0.00	29.31 0.03 0.00	31.13 -0.08 0.00	33.04 0.13 0.00	31.51 0.10 -0.01	26.87 -0.09 -1.67	25.94 -0.26 -1.93	32.15 -0.50 -0.66	32.13 -0.50 -0.09	28.86 -0.61 -0.02	27.81 -0.31 0.00	27.89 -0.37 -0.04	25.69 -0.57 -0.23	39.83 -0.94 -1.23	26.37 -0.46 -4.10	53.94 -1.02 -5.03	29.96 -0.57 -2.59	37.44 -0.46 -1.14	32.40 -0.68 -0.31	58.70 -1.65 -0.56	32.19 -0.86 0.00	32.23 -0.53 0.00
HQ_GEN_CEDARS 23644	32.60 -1.14 0.00	31.90 -0.86 0.00	30.07 -0.76 0.00	28.56 -0.71 0.00	30.43 -0.78 0.00	31.92 -0.99 0.00	30.12 -1.27 0.00	24.19 -1.10 0.00	23.33 -0.94 0.00	30.94 -1.05 0.00	31.47 -1.07 0.00	28.62 -0.83 0.00	27.36 -0.77 0.00	27.43 -0.80 0.00	25.23 -0.80 0.00	38.20 -1.34 0.00	21.81 -0.92 0.00	47.92 -2.01 0.00	26.81 -1.13 0.00	34.85 -1.90 0.00	31.47 -1.30 0.00	57.93 -1.86 0.00	32.13 -0.92 0.00	31.85 -0.92 0.00
HQ_GEN_CEDARS_PROXY 323590	32.60 -1.14 0.00	31.90 -0.86 0.00	30.07 -0.76 0.00	28.56 -0.71 0.00	30.43 -0.78 0.00	31.92 -0.99 0.00	30.12 -1.27 0.00	24.19 -1.10 0.00	23.33 -0.94 0.00	30.94 -1.05 0.00	31.47 -1.07 0.00	28.62 -0.83 0.00	27.36 -0.77 0.00	27.43 -0.80 0.00	25.23 -0.80 0.00	38.20 -1.34 0.00	21.45 -0.92 0.36	47.92 -2.01 0.00	26.81 -1.13 0.00	34.85 -1.90 0.00	31.47 -1.30 0.00	57.93 -1.86 0.00	32.13 -0.92 0.00	31.85 -0.92 0.00
HQ_GEN_IMPORT 323601	32.84 -0.91 0.00	31.95 -0.80 0.00	30.11 -0.72 0.00	28.58 -0.69 0.00	30.45 -0.76 0.00	32.01 -0.90 0.00	30.46 -0.93 0.00	24.51 -0.78 0.00	23.55 -0.72 0.00	31.10 -0.89 0.00	30.95 -0.91 0.69	28.67 -0.78 0.00	27.38 -0.74 0.00	27.47 -0.76 0.00	25.69 -0.71 -0.37	38.44 -1.10 0.00	21.95 -0.70 0.08	48.38 -1.55 0.00	27.08 -0.85 0.00	35.56 -1.19 0.00	31.84 -0.93 0.00	58.25 -1.55 0.00	32.29 -0.77 0.00	32.02 -0.75 0.00
HQ_GEN_WHEEL 23651	32.84 -0.91 0.00	31.95 -0.80 0.00	30.11 -0.72 0.00	28.58 -0.69 0.00	30.45 -0.76 0.00	32.01 -0.90 0.00	30.46 -0.93 0.00	24.51 -0.78 0.00	23.55 -0.72 0.00	31.10 -0.89 0.00	30.95 -0.91 0.69	28.67 -0.78 0.00	27.38 -0.74 0.00	27.47 -0.76 0.00	25.69 -0.71 -0.37	38.44 -1.10 0.00	21.95 -0.70 0.08	48.38 -1.55 0.00	27.08 -0.85 0.00	35.56 -1.19 0.00	31.84 -0.93 0.00	58.25 -1.55 0.00	32.29 -0.77 0.00	32.02 -0.75 0.00
HUDSON_AVE_GT_3 23810	37.34 3.59 0.00	35.95 3.19 0.00	33.65 2.82 0.00	31.97 2.70 0.00	34.17 2.97 0.00	36.26 3.33 -0.02	35.07 3.45 -0.22	64.30 3.03 -35.99	68.77 2.89 -41.61	50.15 3.84 -14.31	37.08 3.99 -0.54	33.35 3.54 -0.36	31.44 3.32 0.00	32.32 3.29 -0.81	29.96 2.88 -1.06	49.44 4.34 -5.56	43.79 2.58 -18.48	78.31 5.67 -22.71	42.78 3.15 -11.70	46.11 4.21 -5.15	37.77 3.60 -1.40	68.20 5.90 -2.51	36.12 3.06 0.00	35.85 3.08 0.00

HUDSON AVE_GT_4 23540	37.34 3.59 0.00	35.95 3.19 0.00	33.65 2.82 0.00	31.97 2.70 0.00	34.17 2.97 0.00	36.26 3.33 -0.02	35.07 3.45 -0.22	64.30 3.03 -35.99	68.77 2.89 -41.61	50.15 3.84 -14.31	37.08 3.99 -0.54	33.35 3.54 -0.36	31.44 3.32 0.00	32.32 3.29 -0.81	29.96 2.88 -1.06	49.44 4.34 -5.56	43.79 2.58 -18.48	78.31 5.67 -22.71	42.78 3.15 -11.70	46.11 4.21 -5.15	37.77 3.60 -1.40	68.20 5.90 -2.51	36.12 3.06 0.00	35.85 3.08 0.00
HUDSON AVE_GT_5 23657	37.34 3.59 0.00	35.95 3.19 0.00	33.65 2.82 0.00	31.97 2.70 0.00	34.17 2.97 0.00	36.26 3.33 -0.02	35.07 3.45 -0.22	64.30 3.03 -35.99	68.77 2.89 -41.61	50.15 3.84 -14.31	37.08 3.99 -0.54	33.35 3.54 -0.36	31.44 3.32 0.00	32.32 3.29 -0.81	29.96 2.88 -1.06	49.44 4.34 -5.56	43.79 2.58 -18.48	78.31 5.67 -22.71	42.78 3.15 -11.70	46.11 4.21 -5.15	37.77 3.60 -1.40	68.20 5.90 -2.51	36.12 3.06 0.00	35.85 3.08 0.00
HUDSON_AVE_10 24168	37.18 3.43 0.00	35.79 3.04 0.00	33.51 2.69 0.00	31.84 2.56 0.00	34.03 2.82 0.00	36.10 3.17 -0.02	34.89 3.27 -0.22	64.16 2.88 -35.99	68.61 2.74 -41.61	49.96 3.66 -14.31	36.87 3.79 -0.54	33.18 3.37 -0.36	31.23 3.10 0.00	32.11 3.07 -0.81	29.77 2.69 -1.05	49.17 4.06 -5.56	43.62 2.41 -18.48	77.93 5.29 -22.71	42.58 2.95 -11.70	45.86 3.96 -5.15	37.53 3.36 -1.40	67.80 5.50 -2.51	35.97 2.91 0.00	35.72 2.95 0.00
HUNTER MOUNT___DRP 323613	36.53 2.78 0.00	35.40 2.65 0.00	33.27 2.44 0.00	31.62 2.34 0.00	33.76 2.55 0.00	35.72 2.79 -0.02	34.29 2.74 -0.16	53.31 2.28 -25.75	56.23 2.19 -29.77	45.09 2.86 -10.24	36.02 2.94 -0.53	32.32 2.61 -0.25	30.50 2.38 0.00	31.19 2.38 -0.58	29.42 2.22 -1.18	49.22 3.46 -6.21	45.44 2.06 -20.64	79.93 4.63 -25.38	43.60 2.59 -13.07	45.94 3.43 -5.75	37.28 2.95 -1.57	67.66 5.07 -2.80	35.73 2.68 0.00	35.32 2.55 0.00
HUNTINGTON_RES_REC 323705	38.26 4.51 0.00	36.85 4.09 0.00	34.35 3.52 0.00	32.84 3.56 -0.01	35.07 3.85 -0.01	50.68 4.25 -13.52	36.03 4.40 -0.23	65.22 3.75 -36.18	82.04 3.57 -54.20	54.24 4.55 -17.70	62.85 4.54 -25.77	106.22 4.02 -72.75	88.12 3.79 -56.21	80.23 3.81 -48.20	78.67 3.41 -49.22	100.24 5.07 -55.62	248.83 3.05 -223.05	452.61 6.64 -396.04	117.06 3.75 -85.37	131.19 5.05 -89.39	83.45 4.31 -46.36	73.99 7.09 -7.11	36.80 3.74 0.00	36.56 3.79 0.00
HUNTLEY___63 23557	33.05 -0.70 0.00	31.93 -0.83 0.00	30.13 -0.70 0.00	28.59 -0.68 0.00	30.33 -0.88 0.00	32.13 -0.79 0.00	30.36 -1.05 -0.01	25.30 -1.29 -1.31	24.31 -1.47 -1.51	30.31 -2.20 -0.52	30.33 -2.29 -0.07	27.46 -2.01 -0.01	26.48 -1.65 0.00	26.59 -1.67 -0.03	24.56 -1.65 -0.18	37.91 -2.60 -0.96	24.51 -1.42 -3.20	50.57 -3.29 -3.93	28.03 -1.94 -2.03	35.65 -1.99 -0.89	30.97 -2.04 -0.24	56.88 -3.34 -0.43	31.52 -1.54 0.00	31.63 -1.13 0.00
HUNTLEY___64 23558	33.05 -0.70 0.00	31.93 -0.83 0.00	30.13 -0.70 0.00	28.59 -0.68 0.00	30.33 -0.88 0.00	32.13 -0.79 0.00	30.36 -1.05 -0.01	25.30 -1.29 -1.31	24.31 -1.47 -1.51	30.31 -2.20 -0.52	30.33 -2.29 -0.07	27.46 -2.01 -0.01	26.48 -1.65 0.00	26.59 -1.67 -0.03	24.56 -1.65 -0.18	37.91 -2.60 -0.96	24.51 -1.42 -3.20	50.57 -3.29 -3.93	28.03 -1.94 -2.03	35.65 -1.99 -0.89	30.97 -2.04 -0.24	56.88 -3.34 -0.43	31.52 -1.54 0.00	31.63 -1.13 0.00
HUNTLEY___65 23559	33.05 -0.70 0.00	31.93 -0.83 0.00	30.13 -0.70 0.00	28.59 -0.68 0.00	30.33 -0.88 0.00	32.13 -0.79 0.00	30.36 -1.05 -0.01	25.30 -1.29 -1.31	24.31 -1.47 -1.51	30.31 -2.20 -0.52	30.33 -2.29 -0.07	27.46 -2.01 -0.01	26.48 -1.65 0.00	26.59 -1.67 -0.03	24.56 -1.65 -0.18	37.91 -2.60 -0.96	24.51 -1.42 -3.20	50.57 -3.29 -3.93	28.03 -1.94 -2.03	35.65 -1.99 -0.89	30.97 -2.04 -0.24	56.88 -3.34 -0.43	31.52 -1.54 0.00	31.63 -1.13 0.00
HUNTLEY___66 23560	33.05 -0.70 0.00	31.93 -0.83 0.00	30.13 -0.70 0.00	28.59 -0.68 0.00	30.33 -0.88 0.00	32.13 -0.79 0.00	30.36 -1.05 -0.01	25.30 -1.29 -1.31	24.31 -1.47 -1.51	30.31 -2.20 -0.52	30.33 -2.29 -0.07	27.46 -2.01 -0.01	26.48 -1.65 0.00	26.59 -1.67 -0.03	24.56 -1.65 -0.18	37.91 -2.60 -0.96	24.51 -1.42 -3.20	50.57 -3.29 -3.93	28.03 -1.94 -2.03	35.65 -1.99 -0.89	30.97 -2.04 -0.24	56.88 -3.34 -0.43	31.52 -1.54 0.00	31.63 -1.13 0.00
HUNTLEY___67 23561	32.84 -0.91 0.00	31.72 -1.04 0.00	29.90 -0.93 0.00	28.37 -0.90 0.00	30.05 -1.15 0.00	31.86 -1.05 0.00	30.13 -1.27 -0.01	25.18 -1.45 -1.35	24.32 -1.51 -1.56	30.30 -2.22 -0.54	30.31 -2.31 -0.07	27.42 -2.05 -0.01	26.47 -1.65 0.00	26.63 -1.62 -0.03	24.61 -1.61 -0.19	37.80 -2.74 -0.99	24.47 -1.54 -3.27	50.42 -3.53 -4.03	27.93 -2.08 -2.07	35.49 -2.18 -0.91	30.84 -2.18 -0.25	56.65 -3.59 -0.44	31.35 -1.70 0.00	31.45 -1.31 0.00
HUNTLEY___68 23562	32.84 -0.91 0.00	31.72 -1.04 0.00	29.90 -0.93 0.00	28.37 -0.90 0.00	30.05 -1.15 0.00	31.86 -1.05 0.00	30.13 -1.27 -0.01	25.18 -1.45 -1.35	24.32 -1.51 -1.56	30.30 -2.22 -0.54	30.31 -2.31 -0.07	27.42 -2.05 -0.01	26.47 -1.65 0.00	26.63 -1.62 -0.03	24.61 -1.61 -0.19	37.80 -2.74 -0.99	24.47 -1.54 -3.27	50.42 -3.53 -4.03	27.93 -2.08 -2.07	35.49 -2.18 -0.91	30.84 -2.18 -0.25	56.65 -3.59 -0.44	31.35 -1.70 0.00	31.45 -1.31 0.00
HYLAND___LFGE 323620	35.22 1.47 0.00	33.96 1.20 0.00	31.92 1.09 0.00	30.32 1.05 0.00	32.26 1.05 0.00	34.32 1.40 0.00	32.86 1.46 -0.01	27.73 1.09 -1.36	26.76 0.92 -1.58	33.64 1.11 -0.54	33.64 1.03 -0.07	30.34 0.88 -0.01	29.13 1.00 0.00	29.18 0.92 -0.03	27.05 0.83 -0.19	41.83 1.28 -1.01	26.99 0.91 -3.35	56.19 2.14 -4.12	31.22 1.16 -2.12	39.50 1.82 -0.93	34.28 1.26 -0.25	62.31 2.06 -0.46	34.10 1.04 0.00	33.90 1.14 0.00
INDECK___CORINTH 23802	35.43 1.68 0.00	34.32 1.56 0.00	32.35 1.52 0.00	30.62 1.34 0.00	32.80 1.59 0.00	34.93 1.99 -0.02	33.46 2.07 0.01	26.13 1.79 0.95	24.89 1.73 1.10	33.99 2.37 0.38	35.37 2.29 -0.53	31.58 2.13 0.01	29.90 1.78 0.00	29.73 1.52 0.02	28.88 1.31 -1.55	50.26 2.58 -8.14	51.32 1.54 -27.04	86.61 3.44 -33.24	47.01 1.95 -17.12	46.86 2.58 -7.53	37.06 2.24 -2.05	68.49 5.03 -3.67	35.94 2.88 0.00	35.30 2.54 0.00
INDECK___ILION 23567	34.29 0.54 0.00	33.19 0.44 0.00	31.23 0.40 0.00	29.64 0.37 0.00	31.63 0.42 0.00	33.53 0.61 0.00	32.07 0.68 0.00	25.89 0.60 0.00	24.86 0.59 0.00	32.76 0.77 0.00	33.28 0.74 0.01	30.10 0.64 0.00	28.72 0.59 0.00	28.77 0.54 0.00	26.49 0.48 0.03	40.17 0.76 0.13	22.75 0.46 0.44	50.44 1.06 0.54	28.24 0.58 0.28	37.44 0.81 0.12	33.38 0.64 0.03	60.81 1.08 0.06	33.51 0.46 0.00	33.13 0.36 0.00
INDECK___OLEAN 23982	34.77 1.02 0.00	33.49 0.73 0.00	31.46 0.63 0.00	29.84 0.57 0.00	31.34 0.14 0.00	33.44 0.53 0.00	32.03 0.63 -0.01	26.96 0.17 -1.50	25.83 -0.18 -1.74	32.09 -0.49 -0.60	32.16 -0.47 -0.08	28.96 -0.51 -0.02	28.08 -0.05 0.00	28.34 0.08 -0.03	26.13 -0.11 -0.21	40.44 -0.21 -1.11	26.27 -0.15 -3.68	53.91 -0.54 -4.52	29.75 -0.51 -2.33	37.72 -0.06 -1.03	32.95 -0.10 -0.28	59.98 -0.31 -0.50	32.99 -0.06 0.00	33.37 0.61 0.00

INDECK___OSWEGO 23783	33.24 -0.51 0.00	32.22 -0.54 0.00	30.31 -0.52 0.00	28.79 -0.48 0.00	30.67 -0.53 0.00	32.40 -0.52 0.00	30.93 -0.46 0.00	24.90 -0.39 0.00	23.88 -0.39 0.00	31.42 -0.57 0.00	31.99 -0.58 -0.03	28.95 -0.51 0.00	27.69 -0.43 0.00	27.78 -0.44 0.00	25.71 -0.40 -0.08	39.31 -0.67 -0.43	23.86 -0.32 -1.45	51.00 -0.71 -1.78	28.45 -0.40 -0.92	36.66 -0.50 -0.40	32.35 -0.53 -0.11	59.08 -0.91 -0.20	32.50 -0.55 0.00	32.23 -0.54 0.00
INDECK___YERKES 23781	33.08 -0.67 0.00	31.96 -0.80 0.00	30.17 -0.66 0.00	28.63 -0.65 0.00	30.36 -0.84 0.00	32.16 -0.75 0.00	30.40 -1.01 -0.01	25.33 -1.26 -1.31	24.34 -1.44 -1.51	30.34 -2.17 -0.52	30.37 -2.25 -0.07	27.50 -1.97 -0.01	26.51 -1.61 0.00	26.62 -1.63 -0.03	24.59 -1.62 -0.18	37.96 -2.55 -0.96	24.53 -1.40 -3.20	50.64 -3.22 -3.93	28.06 -1.90 -2.03	35.69 -1.95 -0.89	31.01 -2.00 -0.24	56.94 -3.29 -0.43	31.56 -1.50 0.00	31.66 -1.10 0.00
INDIAN POINT_GT_1 24139	36.89 3.15 0.00	35.55 2.80 0.00	33.31 2.48 0.00	31.64 2.37 0.00	33.82 2.61 0.00	35.88 2.95 -0.02	34.68 3.07 -0.21	63.21 2.70 -35.22	67.51 2.53 -40.72	49.30 3.31 -14.00	36.49 3.42 -0.53	32.82 3.02 -0.35	30.95 2.83 0.00	31.82 2.79 -0.79	29.50 2.43 -1.04	48.71 3.68 -5.49	43.14 2.17 -18.24	77.15 4.80 -22.42	42.16 2.67 -11.55	45.42 3.58 -5.08	37.21 3.05 -1.38	67.31 5.04 -2.48	35.69 2.64 0.00	35.42 2.65 0.00
INDIAN POINT_GT_2 23659	36.89 3.15 0.00	35.55 2.80 0.00	33.31 2.48 0.00	31.64 2.37 0.00	33.82 2.61 0.00	35.88 2.95 -0.02	34.68 3.07 -0.21	63.21 2.70 -35.22	67.51 2.53 -40.72	49.30 3.31 -14.00	36.49 3.42 -0.53	32.82 3.02 -0.35	30.95 2.83 0.00	31.82 2.79 -0.79	29.50 2.43 -1.04	48.71 3.68 -5.49	43.14 2.17 -18.24	77.15 4.80 -22.42	42.16 2.67 -11.55	45.42 3.58 -5.08	37.21 3.05 -1.38	67.31 5.04 -2.48	35.69 2.64 0.00	35.42 2.65 0.00
INDIAN POINT_GT_3 24019	36.89 3.15 0.00	35.55 2.80 0.00	33.31 2.48 0.00	31.64 2.37 0.00	33.82 2.61 0.00	35.88 2.95 -0.02	34.68 3.07 -0.21	63.21 2.70 -35.22	67.51 2.53 -40.72	49.30 3.31 -14.00	36.49 3.42 -0.53	32.82 3.02 -0.35	30.95 2.83 0.00	31.82 2.79 -0.79	29.50 2.43 -1.04	48.71 3.68 -5.49	43.14 2.17 -18.24	77.15 4.80 -22.42	42.16 2.67 -11.55	45.42 3.58 -5.08	37.21 3.05 -1.38	67.31 5.04 -2.48	35.69 2.64 0.00	35.42 2.65 0.00
INDIAN POINT___2 23530	36.81 3.06 0.00	35.46 2.71 0.00	33.22 2.40 0.00	31.56 2.28 0.00	33.74 2.54 0.00	35.79 2.86 -0.02	34.59 2.99 -0.21	62.19 2.63 -34.27	66.34 2.46 -39.62	48.83 3.21 -13.62	36.39 3.33 -0.52	32.71 2.92 -0.34	30.86 2.74 0.00	31.71 2.71 -0.77	29.41 2.35 -1.03	48.51 3.57 -5.40	42.78 2.09 -17.95	76.64 4.64 -22.07	41.88 2.57 -11.37	45.21 3.46 -5.00	37.07 2.94 -1.36	67.08 4.85 -2.44	35.58 2.52 0.00	35.32 2.55 0.00
INDIAN POINT___3 23531	36.79 3.04 0.00	35.44 2.69 0.00	33.21 2.38 0.00	31.54 2.27 0.00	33.72 2.52 0.00	35.76 2.83 -0.02	34.58 2.97 -0.21	62.77 2.62 -34.87	67.02 2.44 -40.31	49.05 3.19 -13.86	36.36 3.29 -0.52	32.70 2.90 -0.35	30.83 2.71 0.00	31.70 2.69 -0.79	29.39 2.33 -1.04	48.53 3.53 -5.46	42.94 2.07 -18.14	76.81 4.59 -22.29	41.97 2.55 -11.48	45.23 3.43 -5.05	37.06 2.92 -1.37	67.06 4.80 -2.47	35.56 2.50 0.00	35.29 2.52 0.00
IP CORINTH___1 23988	35.63 1.88 0.00	34.50 1.74 0.00	32.52 1.69 0.00	30.78 1.51 0.00	32.97 1.77 0.00	35.12 2.18 -0.02	33.64 2.25 0.01	26.27 1.94 0.95	25.03 1.87 1.10	34.16 2.55 0.38	35.55 2.47 -0.53	31.74 2.29 0.01	30.06 1.93 0.00	29.89 1.69 0.02	29.03 1.46 -1.55	50.48 2.80 -8.14	51.45 1.67 -27.04	86.90 3.73 -33.24	47.17 2.11 -17.12	47.08 2.79 -7.53	37.23 2.41 -2.05	68.54 5.08 -3.67	35.94 2.88 0.00	35.30 2.54 0.00
IP___TICONDEROGA 23804	37.50 3.75 0.00	36.18 3.42 0.00	34.22 3.39 0.00	32.41 3.14 0.00	34.66 3.46 0.00	37.26 4.33 -0.02	35.97 4.58 0.01	28.32 3.95 0.91	26.84 3.63 1.05	36.32 4.69 0.36	37.33 4.25 -0.53	33.71 4.27 0.01	32.03 3.91 0.00	31.41 3.21 0.02	30.11 2.54 -1.54	53.07 5.40 -8.13	52.98 3.25 -27.00	90.24 7.13 -33.18	49.09 4.06 -17.09	49.70 5.43 -7.52	39.51 4.69 -2.05	71.67 8.21 -3.67	37.54 4.48 0.00	36.65 3.88 0.00
ISLIP_RES_REC 323679	38.70 4.95 0.00	37.28 4.52 0.00	34.75 3.92 0.00	33.25 3.97 -0.01	35.50 4.30 -0.01	51.15 4.71 -13.52	36.55 4.92 -0.23	65.65 4.18 -36.18	82.44 3.97 -54.20	54.77 5.07 -17.70	63.27 4.96 -25.77	106.59 4.38 -72.75	88.52 4.19 -56.21	80.65 4.23 -48.20	79.12 3.87 -49.22	100.99 5.83 -55.62	249.22 3.43 -223.05	453.07 7.11 -396.04	117.41 4.10 -85.37	131.70 5.55 -89.39	83.86 4.73 -46.36	74.74 7.84 -7.11	37.19 4.14 0.00	37.00 4.23 0.00
JARVIS____ 23743	33.95 0.20 0.00	32.92 0.17 0.00	30.99 0.16 0.00	29.43 0.15 0.00	31.37 0.16 0.00	33.13 0.22 0.00	31.65 0.25 0.00	25.49 0.20 0.00	24.46 0.19 0.00	32.22 0.23 0.00	32.77 0.23 0.01	29.66 0.20 0.00	28.31 0.19 0.00	28.42 0.20 0.00	26.17 0.17 0.03	39.69 0.28 0.13	22.47 0.17 0.44	49.79 0.40 0.54	27.88 0.22 0.28	36.93 0.30 0.12	32.96 0.23 0.03	60.10 0.37 0.06	33.22 0.17 0.00	32.93 0.16 0.00
JENNISON___1 23625	35.86 2.11 0.00	34.72 1.97 0.00	32.61 1.78 0.00	30.98 1.71 0.00	33.03 1.83 0.00	35.06 2.14 -0.01	33.57 2.16 -0.02	29.89 1.80 -2.80	29.21 1.70 -3.24	35.27 2.17 -1.11	34.87 2.18 -0.15	31.45 1.97 -0.03	30.07 1.95 0.00	30.24 1.95 -0.06	28.11 1.70 -0.38	44.27 2.71 -2.02	31.12 1.68 -6.71	61.75 3.58 -8.25	34.13 1.95 -4.25	41.30 2.68 -1.87	35.45 2.17 -0.51	64.25 3.55 -0.91	34.89 1.84 0.00	34.62 1.85 0.00
JENNISON___2 23626	35.86 2.11 0.00	34.72 1.97 0.00	32.61 1.78 0.00	30.98 1.71 0.00	33.03 1.83 0.00	35.06 2.14 -0.01	33.57 2.16 -0.02	29.89 1.80 -2.80	29.21 1.70 -3.24	35.27 2.17 -1.11	34.87 2.18 -0.15	31.45 1.97 -0.03	30.07 1.95 0.00	30.24 1.95 -0.06	28.11 1.70 -0.38	44.27 2.71 -2.02	31.12 1.68 -6.71	61.75 3.58 -8.25	34.13 1.95 -4.25	41.30 2.68 -1.87	35.45 2.17 -0.51	64.25 3.55 -0.91	34.89 1.84 0.00	34.62 1.85 0.00
JERICHO_RISE_WT_PWR 323719	32.93 -0.82 0.00	31.81 -0.95 0.00	29.71 -1.12 0.00	28.24 -1.04 0.00	30.23 -0.98 0.00	31.63 -1.28 0.00	30.10 -1.30 0.00	24.01 -1.27 0.00	23.03 -1.24 0.00	30.30 -1.70 0.00	30.91 -1.64 0.00	28.00 -1.45 0.00	26.73 -1.39 0.00	26.72 -1.51 0.00	24.58 -1.45 0.00	37.36 -2.19 0.00	21.31 -1.43 0.00	46.83 -3.10 0.00	26.26 -1.68 0.00	34.50 -2.26 0.00	30.85 -1.92 0.00	56.17 -3.62 0.00	31.01 -2.05 0.00	30.59 -2.18 0.00
KCE_NY_1 323755	36.19 2.44 0.00	35.09 2.34 0.00	33.08 2.25 0.00	31.35 2.08 0.00	33.55 2.34 0.00	35.66 2.73 -0.02	34.13 2.74 0.00	26.71 2.28 0.85	25.41 2.13 0.99	34.47 2.82 0.34	35.90 2.82 -0.53	31.98 2.53 0.01	30.46 2.33 0.00	30.32 2.12 0.02	29.50 1.93 -1.54	50.98 3.33 -8.11	51.63 1.97 -26.93	87.43 4.40 -33.11	47.45 2.46 -17.05	47.50 3.24 -7.50	37.62 2.81 -2.04	68.66 5.21 -3.66	35.92 2.86 0.00	35.37 2.60 0.00

KEDC PORT_JEFF_GT2 24210	38.42 4.66 0.00	37.01 4.25 0.00	34.50 3.67 0.00	33.01 3.73 -0.01	35.24 4.03 -0.01	50.86 4.42 -13.52	36.25 4.62 -0.23	65.39 3.93 -36.18	82.20 3.73 -54.20	54.45 4.75 -17.70	62.98 4.66 -25.77	106.33 4.12 -72.75	88.24 3.90 -56.21	80.36 3.94 -48.20	78.84 3.59 -49.22	100.56 5.39 -55.62	248.89 3.11 -223.05	452.51 6.54 -396.04	117.05 3.74 -85.37	131.21 5.07 -89.39	83.45 4.31 -46.36	73.98 7.08 -7.11	36.82 3.77 0.00	36.73 3.96 0.00
KEDC PORT_JEFF_GT3 24211	38.42 4.66 0.00	37.01 4.25 0.00	34.50 3.67 0.00	33.01 3.73 -0.01	35.24 4.03 -0.01	50.86 4.42 -13.52	36.25 4.62 -0.23	65.39 3.93 -36.18	82.20 3.73 -54.20	54.45 4.75 -17.70	62.98 4.66 -25.77	106.33 4.12 -72.75	88.24 3.90 -56.21	80.36 3.94 -48.20	78.84 3.59 -49.22	100.56 5.39 -55.62	248.89 3.11 -223.05	452.51 6.54 -396.04	117.05 3.74 -85.37	131.21 5.07 -89.39	83.45 4.31 -46.36	73.98 7.08 -7.11	36.82 3.77 0.00	36.73 3.96 0.00
KEDC_GLWD_GT4 24219	37.72 3.96 0.00	36.32 3.57 0.00	33.95 3.12 0.00	32.32 3.05 0.00	34.53 3.33 0.00	50.13 3.69 -13.52	35.31 3.69 -0.22	64.67 3.21 -36.18	81.52 3.06 -54.20	53.69 4.00 -17.70	62.55 4.23 -25.77	105.98 3.78 -72.75	87.91 3.57 -56.21	79.93 3.51 -48.20	78.29 3.04 -49.22	99.72 4.56 -55.62	248.49 2.71 -223.05	451.93 5.97 -396.04	116.56 3.25 -85.37	130.57 4.43 -89.39	82.95 3.81 -46.36	73.17 6.27 -7.11	36.28 3.23 0.00	36.11 3.34 0.00
KEDC_GLWD_GT5 24220	37.72 3.96 0.00	36.32 3.57 0.00	33.95 3.12 0.00	32.32 3.05 0.00	34.53 3.33 0.00	50.13 3.69 -13.52	35.31 3.69 -0.22	64.67 3.21 -36.18	81.52 3.06 -54.20	53.69 4.00 -17.70	62.55 4.23 -25.77	105.98 3.78 -72.75	87.91 3.57 -56.21	79.93 3.51 -48.20	78.29 3.04 -49.22	99.72 4.56 -55.62	248.49 2.71 -223.05	451.93 5.97 -396.04	116.56 3.25 -85.37	130.57 4.43 -89.39	82.95 3.81 -46.36	73.17 6.27 -7.11	36.28 3.23 0.00	36.11 3.34 0.00
KENSICO____ 23655	36.99 3.24 0.00	35.64 2.89 0.00	33.39 2.56 0.00	31.71 2.44 0.00	33.90 2.70 0.00	35.95 3.02 -0.02	34.75 3.14 -0.22	63.79 2.77 -35.74	68.18 2.60 -41.31	49.61 3.42 -14.21	36.61 3.53 -0.53	32.92 3.12 -0.35	31.04 2.92 0.00	31.92 2.89 -0.81	29.59 2.51 -1.05	48.88 3.80 -5.54	43.38 2.25 -18.40	77.50 4.95 -22.61	42.35 2.77 -11.65	45.58 3.70 -5.13	37.32 3.16 -1.39	67.53 5.24 -2.50	35.82 2.76 0.00	35.54 2.78 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	37.14 3.39 0.00	35.77 3.02 0.00	33.51 2.69 0.00	31.84 2.56 0.00	34.02 2.81 0.00	36.11 3.18 -0.01	34.91 3.34 -0.17	56.57 2.95 -28.34	59.78 2.75 -32.76	46.71 3.45 -11.27	36.65 3.63 -0.48	32.91 3.17 -0.28	31.12 2.99 0.00	31.87 3.00 -0.64	29.61 2.60 -0.98	48.69 3.97 -5.18	42.33 2.38 -17.22	76.47 5.38 -21.16	41.83 2.99 -10.90	45.54 3.99 -4.80	37.47 3.39 -1.31	67.71 5.59 -2.34	35.90 2.85 0.00	35.58 2.81 0.00
KIAC_JFK_GT1 23816	37.28 3.53 0.00	35.87 3.12 0.00	33.60 2.77 0.00	31.92 2.64 0.00	34.11 2.90 0.00	36.15 3.22 -0.02	34.78 3.17 -0.22	64.06 2.78 -35.99	68.50 2.63 -41.61	49.84 3.54 -14.31	36.75 3.67 -0.54	33.09 3.28 -0.36	31.07 2.95 0.00	31.96 2.93 -0.81	29.65 2.56 -1.05	48.96 3.85 -5.56	43.51 2.29 -18.48	77.68 5.04 -22.71	42.45 2.81 -11.70	45.68 3.78 -5.15	37.37 3.20 -1.40	67.58 5.29 -2.51	36.05 2.99 0.00	35.85 3.09 0.00
KIAC_JFK_GT2 23817	37.28 3.53 0.00	35.87 3.12 0.00	33.60 2.77 0.00	31.92 2.64 0.00	34.11 2.90 0.00	36.15 3.22 -0.02	34.78 3.17 -0.22	64.06 2.78 -35.99	68.50 2.63 -41.61	49.84 3.54 -14.31	36.75 3.67 -0.54	33.09 3.28 -0.36	31.07 2.95 0.00	31.96 2.93 -0.81	29.65 2.56 -1.05	48.96 3.85 -5.56	43.51 2.29 -18.48	77.68 5.04 -22.71	42.45 2.81 -11.70	45.68 3.78 -5.15	37.37 3.20 -1.40	67.58 5.29 -2.51	36.05 2.99 0.00	35.85 3.09 0.00
KINTIGH____ 23543	33.26 -0.49 0.00	32.19 -0.57 0.00	30.30 -0.53 0.00	28.76 -0.52 0.00	30.61 -0.59 0.00	32.43 -0.49 0.00	30.88 -0.52 0.00	25.55 -0.61 -0.88	24.61 -0.67 -1.01	31.34 -0.99 -0.35	31.56 -1.03 -0.05	28.56 -0.90 -0.01	27.37 -0.75 0.00	27.53 -0.71 -0.02	25.45 -0.70 -0.12	39.12 -1.08 -0.66	24.39 -0.53 -2.19	51.39 -1.23 -2.69	28.59 -0.73 -1.39	36.62 -0.74 -0.61	32.10 -0.84 -0.17	58.70 -1.38 -0.30	32.33 -0.73 0.00	32.13 -0.63 0.00
LACHUTE____HYDRO 323717	37.50 3.75 0.00	36.18 3.42 0.00	34.22 3.39 0.00	32.41 3.14 0.00	34.66 3.46 0.00	37.26 4.33 -0.02	35.97 4.58 0.01	28.32 3.95 0.91	26.84 3.63 1.05	36.32 4.69 0.36	37.33 4.25 -0.53	33.71 4.27 0.01	32.03 3.91 0.00	31.41 3.21 0.02	30.11 2.54 -1.54	53.07 5.40 -8.13	52.98 3.25 -27.00	90.24 7.13 -33.18	49.09 4.06 -17.09	49.70 5.43 -7.52	39.51 4.69 -2.05	71.67 8.21 -3.67	37.54 4.48 0.00	36.65 3.88 0.00
LEDERLE____ 23769	36.92 3.17 0.00	35.57 2.81 0.00	33.32 2.49 0.00	31.65 2.37 0.00	33.84 2.64 0.00	35.91 2.98 -0.01	34.73 3.13 -0.20	61.26 2.75 -33.22	65.26 2.57 -38.42	48.55 3.35 -13.21	36.51 3.45 -0.51	32.83 3.05 -0.33	30.99 2.86 0.00	31.81 2.84 -0.75	29.51 2.47 -1.01	48.61 3.75 -5.31	42.57 2.20 -17.64	76.50 4.89 -21.68	41.81 2.71 -11.17	45.31 3.64 -4.92	37.20 3.09 -1.34	67.27 5.09 -2.40	35.69 2.63 0.00	35.41 2.65 0.00
LINDEN COGEN____ 23786	37.17 3.42 0.00	35.76 3.01 0.00	33.50 2.67 0.00	31.82 2.55 0.00	34.02 2.81 0.00	36.09 3.16 -0.02	34.92 3.31 -0.22	64.17 2.90 -35.99	68.65 2.78 -41.61	49.99 3.69 -14.31	36.89 3.80 -0.54	33.18 3.37 -0.36	31.28 3.16 0.00	32.17 3.13 -0.81	29.81 2.73 -1.06	49.19 4.08 -5.56	43.65 2.44 -18.48	78.02 5.38 -22.71	42.62 2.98 -11.70	45.89 3.99 -5.15	37.58 3.41 -1.40	67.82 5.52 -2.51	35.93 2.88 0.00	35.67 2.91 0.00
LIPA_MISC_IPP 23656	38.37 4.61 0.00	36.96 4.20 0.00	34.45 3.62 0.00	32.99 3.71 -0.01	35.22 4.01 -0.01	50.82 4.38 -13.52	36.21 4.58 -0.23	65.37 3.90 -36.18	82.13 3.66 -54.20	54.35 4.66 -17.70	62.84 4.53 -25.77	106.18 3.98 -72.75	88.07 3.73 -56.21	80.21 3.79 -48.20	78.76 3.51 -49.22	100.44 5.27 -55.62	248.88 3.10 -223.05	452.37 6.41 -396.04	116.99 3.68 -85.37	131.15 5.01 -89.39	83.38 4.24 -46.36	73.90 7.00 -7.11	36.80 3.74 0.00	36.67 3.90 0.00
LISF____SOLAR 323691	38.43 4.68 0.00	37.02 4.26 0.00	34.51 3.68 0.00	33.04 3.76 -0.01	35.27 4.06 -0.01	50.89 4.46 -13.52	36.28 4.65 -0.23	65.43 3.96 -36.18	82.19 3.72 -54.20	54.42 4.72 -17.70	62.88 4.56 -25.77	106.21 4.01 -72.75	88.10 3.77 -56.21	80.26 3.84 -48.20	78.82 3.57 -49.22	100.53 5.37 -55.62	248.95 3.16 -223.05	452.51 6.55 -396.04	117.07 3.76 -85.37	131.26 5.11 -89.39	83.46 4.33 -46.36	74.03 7.14 -7.11	36.88 3.82 0.00	36.74 3.97 0.00
LITTLE FALLS____HYD 24013	34.55 0.80 0.00	33.37 0.61 0.00	31.39 0.56 0.00	29.75 0.48 0.00	31.78 0.58 0.00	33.86 0.95 0.00	32.47 1.08 0.00	26.28 0.99 0.00	25.26 0.99 0.00	33.30 1.31 0.00	33.79 1.25 0.01	30.54 1.08 0.00	29.09 0.97 0.00	29.08 0.85 0.00	26.75 0.74 0.03	40.59 1.18 0.13	23.01 0.71 0.44	50.99 1.61 0.54	28.57 0.91 0.28	37.93 1.30 0.12	33.73 0.99 0.03	61.37 1.65 0.06	33.68 0.62 0.00	33.20 0.43 0.00

LI_NEWBRDGE___DRP 323616	37.90 4.14 0.00	36.51 3.75 0.00	34.07 3.24 0.00	32.51 3.23 -0.01	34.72 3.51 -0.01	50.31 3.87 -13.52	35.62 4.00 -0.23	64.89 3.43 -36.18	81.73 3.26 -54.20	53.93 4.23 -17.71	62.65 4.33 -25.77	106.02 3.82 -72.75	87.93 3.60 -56.21	80.00 3.57 -48.20	78.42 3.17 -49.22	99.90 4.74 -55.62	248.59 2.81 -223.05	452.09 6.12 -396.04	116.73 3.42 -85.37	130.75 4.61 -89.39	83.09 3.96 -46.36	73.46 6.56 -7.11	36.49 3.43 0.00	36.23 3.46 0.00
LOCKPORT___CC1 323769	32.69 -1.06 0.00	31.58 -1.17 0.00	29.79 -1.03 0.00	28.25 -1.02 0.00	29.96 -1.24 0.00	31.75 -1.16 0.00	30.01 -1.39 -0.01	24.84 -1.68 -1.24	23.88 -1.83 -1.44	29.80 -2.69 -0.49	29.80 -2.81 -0.07	27.02 -2.45 -0.01	26.07 -2.05 0.00	26.29 -1.97 -0.03	24.27 -1.93 -0.18	37.48 -2.99 -0.93	24.19 -1.62 -3.09	49.98 -3.74 -3.79	27.71 -2.18 -1.95	35.29 -2.32 -0.86	30.68 -2.33 -0.23	56.43 -3.78 -0.42	31.24 -1.81 0.00	31.29 -1.48 0.00
LOCKPORT___CC2 323770	32.69 -1.06 0.00	31.58 -1.17 0.00	29.79 -1.03 0.00	28.25 -1.02 0.00	29.96 -1.24 0.00	31.75 -1.16 0.00	30.01 -1.39 -0.01	24.84 -1.68 -1.24	23.88 -1.83 -1.44	29.80 -2.69 -0.49	29.80 -2.81 -0.07	27.02 -2.45 -0.01	26.07 -2.05 0.00	26.29 -1.97 -0.03	24.27 -1.93 -0.18	37.48 -2.99 -0.93	24.19 -1.62 -3.09	49.98 -3.74 -3.79	27.71 -2.18 -1.95	35.29 -2.32 -0.86	30.68 -2.33 -0.23	56.43 -3.78 -0.42	31.24 -1.81 0.00	31.29 -1.48 0.00
LOCKPORT___CC3 323771	32.69 -1.06 0.00	31.58 -1.17 0.00	29.79 -1.03 0.00	28.25 -1.02 0.00	29.96 -1.24 0.00	31.75 -1.16 0.00	30.01 -1.39 -0.01	24.84 -1.68 -1.24	23.88 -1.83 -1.44	29.80 -2.69 -0.49	29.80 -2.81 -0.07	27.02 -2.45 -0.01	26.07 -2.05 0.00	26.29 -1.97 -0.03	24.27 -1.93 -0.18	37.48 -2.99 -0.93	24.19 -1.62 -3.09	49.98 -3.74 -3.79	27.71 -2.18 -1.95	35.29 -2.32 -0.86	30.68 -2.33 -0.23	56.43 -3.78 -0.42	31.24 -1.81 0.00	31.29 -1.48 0.00
LONG_LAKE_PHOENIX 24014	33.47 -0.28 0.00	32.43 -0.32 0.00	30.52 -0.31 0.00	28.98 -0.29 0.00	30.90 -0.31 0.00	32.65 -0.27 0.00	31.18 -0.22 0.00	25.09 -0.19 0.00	24.06 -0.21 0.00	31.64 -0.35 0.00	32.23 -0.34 -0.03	29.16 -0.29 0.00	27.89 -0.23 0.00	27.99 -0.24 0.00	25.89 -0.22 -0.09	39.62 -0.38 -0.45	24.09 -0.14 -1.50	51.47 -0.31 -1.85	28.70 -0.19 -0.95	36.97 -0.20 -0.42	32.61 -0.27 -0.11	59.47 -0.53 -0.20	32.72 -0.33 0.00	32.44 -0.33 0.00
LOVETT___3 23632	36.81 3.06 0.00	35.46 2.70 0.00	33.22 2.39 0.00	31.56 2.28 0.00	33.74 2.54 0.00	35.79 2.87 -0.01	34.61 3.01 -0.20	61.35 2.65 -33.41	65.36 2.47 -38.62	48.49 3.22 -13.28	36.38 3.33 -0.51	32.71 2.92 -0.33	30.86 2.74 0.00	31.70 2.72 -0.75	29.40 2.36 -1.01	48.44 3.57 -5.33	42.52 2.10 -17.69	76.32 4.65 -21.74	41.73 2.59 -11.20	45.16 3.48 -4.93	37.06 2.96 -1.34	67.04 4.84 -2.41	35.56 2.51 0.00	35.29 2.53 0.00
LOVETT___4 23642	36.81 3.06 0.00	35.46 2.70 0.00	33.22 2.39 0.00	31.56 2.28 0.00	33.74 2.54 0.00	35.79 2.87 -0.01	34.61 3.01 -0.20	61.35 2.65 -33.41	65.36 2.47 -38.62	48.49 3.22 -13.28	36.38 3.33 -0.51	32.71 2.92 -0.33	30.86 2.74 0.00	31.70 2.72 -0.75	29.40 2.36 -1.01	48.44 3.57 -5.33	42.52 2.10 -17.69	76.32 4.65 -21.74	41.73 2.59 -11.20	45.16 3.48 -4.93	37.06 2.96 -1.34	67.04 4.84 -2.41	35.56 2.51 0.00	35.29 2.53 0.00
LOVETT___5 23593	36.81 3.06 0.00	35.46 2.70 0.00	33.22 2.39 0.00	31.56 2.28 0.00	33.74 2.54 0.00	35.79 2.87 -0.01	34.61 3.01 -0.20	61.35 2.65 -33.41	65.36 2.47 -38.62	48.49 3.22 -13.28	36.38 3.33 -0.51	32.71 2.92 -0.33	30.86 2.74 0.00	31.70 2.72 -0.75	29.40 2.36 -1.01	48.44 3.57 -5.33	42.52 2.10 -17.69	76.32 4.65 -21.74	41.73 2.59 -11.20	45.16 3.48 -4.93	37.06 2.96 -1.34	67.04 4.84 -2.41	35.56 2.51 0.00	35.29 2.53 0.00
LOWER_RAQUET___HYD 24057	32.65 -1.11 0.00	31.87 -0.88 0.00	30.03 -0.80 0.00	28.53 -0.74 0.00	30.39 -0.81 0.00	31.81 -1.10 0.00	29.88 -1.52 0.00	24.02 -1.26 0.00	23.17 -1.10 0.00	30.68 -1.31 0.00	31.23 -1.32 0.00	28.63 -0.83 0.00	27.43 -0.69 0.00	27.48 -0.75 0.00	25.20 -0.84 0.00	37.89 -1.65 0.00	21.51 -1.23 0.00	47.28 -2.65 0.00	26.45 -1.49 0.00	34.43 -2.33 0.00	31.23 -1.54 0.00	57.80 -2.00 0.00	32.08 -0.97 0.00	31.76 -1.01 0.00
LOWER___HUDSON 24059	35.92 2.18 0.00	34.84 2.09 0.00	32.81 1.98 0.00	31.11 1.83 0.00	33.30 2.10 0.00	35.32 2.39 -0.02	33.74 2.35 0.00	26.37 1.92 0.83	25.09 1.79 0.96	34.04 2.38 0.33	35.48 2.41 -0.52	31.59 2.15 0.01	30.02 1.90 0.00	30.00 1.79 0.02	29.19 1.67 -1.50	50.25 2.82 -7.89	50.56 1.63 -26.19	85.76 3.64 -32.19	46.56 2.04 -16.58	46.77 2.72 -7.30	37.12 2.36 -1.98	67.62 4.27 -3.56	35.36 2.31 0.00	34.88 2.11 0.00
LWR___OSWEGATCHIE_HYD 23850	33.18 -0.57 0.00	32.29 -0.47 0.00	30.39 -0.43 0.00	28.87 -0.40 0.00	30.75 -0.45 0.00	32.37 -0.55 0.00	30.70 -0.69 0.00	24.75 -0.53 0.00	23.83 -0.44 0.00	31.44 -0.55 0.00	31.97 -0.58 0.00	29.19 -0.27 0.00	27.94 -0.19 0.00	28.00 -0.22 0.00	25.74 -0.28 0.00	38.87 -0.67 0.00	22.23 -0.51 0.00	48.88 -1.05 0.00	27.32 -0.62 0.00	35.72 -1.03 0.00	32.10 -0.67 0.00	59.00 -0.79 0.00	32.59 -0.46 0.00	32.23 -0.53 0.00
LYONS_FALL_HYD 23570	34.31 0.56 0.00	33.30 0.54 0.00	31.31 0.48 0.00	29.74 0.47 0.00	31.70 0.49 0.00	33.55 0.64 0.00	32.08 0.68 0.00	25.88 0.59 0.00	24.85 0.58 0.00	32.68 0.69 0.00	33.24 0.69 0.00	30.18 0.73 0.00	28.83 0.70 0.00	28.93 0.71 0.00	26.67 0.64 0.00	40.48 0.94 0.00	23.29 0.55 0.00	51.18 1.25 0.00	28.59 0.65 0.00	37.59 0.84 0.00	33.46 0.69 0.00	61.04 1.25 0.00	33.62 0.57 0.00	33.24 0.47 0.00
MADISON___COUNTY_LFGE 323628	34.82 1.07 0.00	33.80 1.04 0.00	31.76 0.93 0.00	30.16 0.89 0.00	32.18 0.97 0.00	34.10 1.19 0.00	32.64 1.25 0.00	26.31 1.03 0.00	25.25 0.98 0.00	33.17 1.18 0.00	33.82 1.25 -0.02	30.62 1.16 0.00	29.24 1.12 0.00	29.37 1.14 0.00	27.11 1.03 -0.05	41.38 1.61 -0.24	24.41 0.89 -0.78	52.84 1.95 -0.96	29.45 1.01 -0.50	38.31 1.34 -0.22	33.92 1.09 -0.06	61.73 1.83 -0.11	33.96 0.91 0.00	33.61 0.85 0.00
MAPLE_RIDGE_WT_1 323574	32.63 -1.12 0.00	31.69 -1.06 0.00	29.95 -0.88 0.00	28.42 -0.85 0.00	30.34 -0.87 0.00	32.01 -0.90 0.00	30.64 -0.76 0.00	24.52 -0.76 0.00	23.52 -0.75 0.00	31.10 -0.89 0.00	31.57 -0.95 0.02	28.47 -0.99 0.00	27.20 -0.93 0.00	27.34 -0.89 0.00	25.14 -0.82 0.06	37.88 -1.32 0.33	20.86 -0.76 1.11	46.97 -1.59 1.36	26.30 -0.94 0.70	35.10 -1.34 0.31	31.56 -1.13 0.08	57.70 -1.94 0.15	32.01 -1.05 0.00	31.78 -0.99 0.00
MAPLE_RIDGE_WT_2 323611	32.63 -1.12 0.00	31.69 -1.06 0.00	29.95 -0.88 0.00	28.42 -0.85 0.00	30.34 -0.87 0.00	32.01 -0.90 0.00	30.64 -0.76 0.00	24.52 -0.76 0.00	23.52 -0.75 0.00	31.10 -0.89 0.00	31.57 -0.95 0.02	28.47 -0.99 0.00	27.20 -0.93 0.00	27.34 -0.89 0.00	25.14 -0.82 0.06	37.88 -1.32 0.33	20.86 -0.76 1.11	46.97 -1.59 1.36	26.30 -0.94 0.70	35.10 -1.34 0.31	31.56 -1.13 0.08	57.70 -1.94 0.15	32.01 -1.05 0.00	31.78 -0.99 0.00

MARBLE_RIVER_WT_PWR 323696	33.10 -0.66 0.00	31.93 -0.82 0.00	29.80 -1.03 0.00	28.31 -0.96 0.00	30.35 -0.85 0.00	31.73 -1.19 0.00	30.22 -1.17 0.00	24.10 -1.18 0.00	23.09 -1.18 0.00	30.36 -1.63 0.00	30.98 -1.56 0.00	28.06 -1.40 0.00	26.78 -1.34 0.00	26.77 -1.46 0.00	24.61 -1.42 0.00	37.41 -2.13 0.00	21.34 -1.40 0.00	46.85 -3.08 0.00	26.27 -1.67 0.00	34.52 -2.23 0.00	30.85 -1.92 0.00	56.13 -3.67 0.00	30.94 -2.12 0.00	30.50 -2.27 0.00
MARSH_HILL_WT_PWR 323713	33.99 0.23 0.00	32.80 0.04 0.00	30.80 -0.03 0.00	29.27 0.00 0.00	31.09 -0.12 0.00	33.00 0.09 0.00	31.44 0.04 -0.01	26.79 -0.14 -1.65	25.87 -0.30 -1.91	32.10 -0.54 -0.66	32.09 -0.55 -0.09	28.81 -0.66 -0.02	27.78 -0.34 0.00	27.86 -0.40 -0.04	25.69 -0.57 -0.23	39.81 -0.95 -1.22	26.32 -0.45 -4.04	53.88 -1.01 -4.96	29.92 -0.57 -2.56	37.43 -0.45 -1.13	32.40 -0.68 -0.31	58.70 -1.64 -0.55	32.21 -0.85 0.00	32.25 -0.52 0.00
MG_INDUSTRY___DRP 24185	35.42 1.67 0.00	34.41 1.65 0.00	32.39 1.56 0.00	30.71 1.44 0.00	32.75 1.55 0.00	34.56 1.62 -0.02	32.93 1.48 -0.05	35.17 1.13 -8.76	35.52 1.13 -10.12	36.92 1.45 -3.48	34.60 1.56 -0.49	30.92 1.38 -0.09	29.30 1.18 0.00	29.59 1.17 -0.20	28.54 1.22 -1.29	48.32 1.97 -6.80	46.49 1.17 -22.59	80.28 2.58 -27.76	43.67 1.43 -14.30	44.96 1.92 -6.29	36.18 1.70 -1.71	65.84 2.98 -3.07	34.69 1.63 0.00	34.31 1.54 0.00
MID___OSWEGATCHIE_HYD 23849	33.18 -0.57 0.00	32.29 -0.47 0.00	30.39 -0.43 0.00	28.87 -0.40 0.00	30.75 -0.45 0.00	32.37 -0.55 0.00	30.70 -0.69 0.00	24.75 -0.53 0.00	23.83 -0.44 0.00	31.44 -0.55 0.00	31.97 -0.58 0.00	29.19 -0.27 0.00	27.94 -0.19 0.00	28.00 -0.22 0.00	25.74 -0.28 0.00	38.87 -0.67 0.00	22.23 -0.51 0.00	48.88 -1.05 0.00	27.32 -0.62 0.00	35.72 -1.03 0.00	32.10 -0.67 0.00	59.00 -0.79 0.00	32.59 -0.46 0.00	32.23 -0.53 0.00
MID___RAQUETTE_HYD 23851	32.65 -1.11 0.00	31.87 -0.88 0.00	30.03 -0.80 0.00	28.53 -0.74 0.00	30.39 -0.81 0.00	31.81 -1.10 0.00	29.88 -1.52 0.00	24.02 -1.26 0.00	23.17 -1.10 0.00	30.68 -1.31 0.00	31.23 -1.32 0.00	28.63 -0.83 0.00	27.43 -0.69 0.00	27.48 -0.75 0.00	25.20 -0.84 0.00	37.89 -1.65 0.00	21.51 -1.23 0.00	47.28 -2.65 0.00	26.45 -1.49 0.00	34.43 -2.33 0.00	31.23 -1.54 0.00	57.80 -2.00 0.00	32.08 -0.97 0.00	31.76 -1.01 0.00
MILLIKEN___1 23584	34.76 1.01 0.00	33.68 0.92 0.00	31.64 0.81 0.00	30.08 0.81 0.00	32.01 0.80 0.00	33.94 1.02 0.00	32.42 1.02 -0.01	27.70 0.83 -1.58	26.86 0.77 -1.83	33.53 0.91 -0.63	33.57 0.94 -0.08	30.30 0.83 -0.02	28.99 0.87 0.00	29.12 0.86 -0.04	26.98 0.73 -0.22	41.94 1.24 -1.16	27.41 0.81 -3.86	56.44 1.77 -4.75	31.35 0.97 -2.45	39.15 1.32 -1.08	34.08 1.01 -0.29	61.98 1.67 -0.52	33.90 0.84 0.00	33.63 0.86 0.00
MILLIKEN___2 23585	34.76 1.01 0.00	33.68 0.92 0.00	31.64 0.81 0.00	30.08 0.81 0.00	32.01 0.80 0.00	33.94 1.02 0.00	32.42 1.02 -0.01	27.70 0.83 -1.58	26.86 0.77 -1.83	33.53 0.91 -0.63	33.57 0.94 -0.08	30.30 0.83 -0.02	28.99 0.87 0.00	29.12 0.86 -0.04	26.98 0.73 -0.22	41.94 1.24 -1.16	27.41 0.81 -3.86	56.44 1.77 -4.75	31.35 0.97 -2.45	39.15 1.32 -1.08	34.08 1.01 -0.29	61.98 1.67 -0.52	33.90 0.84 0.00	33.63 0.86 0.00
MILLIKEN___DIESEL 23629	34.76 1.01 0.00	33.68 0.92 0.00	31.64 0.81 0.00	30.08 0.81 0.00	32.01 0.80 0.00	33.94 1.02 0.00	32.42 1.02 -0.01	27.70 0.83 -1.58	26.86 0.77 -1.83	33.53 0.91 -0.63	33.57 0.94 -0.08	30.30 0.83 -0.02	28.99 0.87 0.00	29.12 0.86 -0.04	26.98 0.73 -0.22	41.94 1.24 -1.16	27.41 0.81 -3.86	56.44 1.77 -4.75	31.35 0.97 -2.45	39.15 1.32 -1.08	34.08 1.01 -0.29	61.98 1.67 -0.52	33.90 0.84 0.00	33.63 0.86 0.00
MILLSEAT___LFGE 323607	33.35 -0.40 0.00	32.20 -0.55 0.00	30.36 -0.47 0.00	28.78 -0.49 0.00	30.58 -0.63 0.00	32.45 -0.46 0.00	30.78 -0.62 -0.01	25.49 -0.97 -1.18	24.52 -1.11 -1.36	30.73 -1.72 -0.47	30.80 -1.81 -0.06	27.91 -1.55 -0.01	26.90 -1.22 0.00	27.12 -1.13 -0.03	25.03 -1.17 -0.17	38.60 -1.82 -0.88	24.74 -0.92 -2.93	51.36 -2.18 -3.60	28.50 -1.30 -1.86	36.34 -1.23 -0.82	31.62 -1.38 -0.22	58.03 -2.16 -0.40	32.05 -1.01 0.00	32.01 -0.76 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	36.92 3.17 0.00	35.57 2.81 0.00	33.32 2.49 0.00	31.66 2.38 0.00	33.84 2.64 0.00	35.89 2.96 -0.02	34.68 3.07 -0.22	63.51 2.71 -35.53	67.88 2.54 -41.07	49.45 3.33 -14.12	36.52 3.44 -0.53	32.84 3.03 -0.35	30.97 2.84 0.00	31.84 2.81 -0.80	29.53 2.45 -1.05	48.76 3.70 -5.52	43.25 2.19 -18.33	77.30 4.84 -22.53	42.24 2.69 -11.61	45.46 3.60 -5.11	37.24 3.08 -1.39	67.38 5.10 -2.49	35.72 2.67 0.00	35.45 2.68 0.00
MODEL_CITY_ENERGY 24167	32.30 -1.46 0.00	31.21 -1.55 0.00	29.47 -1.36 0.00	27.92 -1.35 0.00	29.62 -1.58 0.00	31.38 -1.54 0.00	29.63 -1.77 -0.01	24.54 -2.00 -1.26	23.59 -2.13 -1.46	29.40 -3.10 -0.50	29.39 -3.23 -0.07	26.65 -2.81 -0.01	25.71 -2.42 0.00	25.91 -2.34 -0.03	23.93 -2.28 -0.18	36.99 -3.50 -0.94	23.93 -1.92 -3.12	49.37 -4.40 -3.84	27.38 -2.54 -1.98	34.81 -2.82 -0.87	30.25 -2.75 -0.24	55.68 -4.54 -0.42	30.87 -2.18 0.00	30.92 -1.85 0.00
MODERN_LFGE___ 323580	32.30 -1.46 0.00	31.21 -1.55 0.00	29.47 -1.36 0.00	27.92 -1.35 0.00	29.62 -1.58 0.00	31.38 -1.54 0.00	29.63 -1.77 -0.01	24.54 -2.00 -1.26	23.59 -2.13 -1.46	29.40 -3.10 -0.50	29.39 -3.23 -0.07	26.65 -2.81 -0.01	25.71 -2.42 0.00	25.91 -2.34 -0.03	23.93 -2.28 -0.18	36.99 -3.50 -0.94	23.93 -1.92 -3.12	49.37 -4.40 -3.84	27.38 -2.54 -1.98	34.81 -2.82 -0.87	30.25 -2.75 -0.24	55.68 -4.54 -0.42	30.87 -2.18 0.00	30.92 -1.85 0.00
MOHAWK_PAPER___DRP 24187	35.84 2.09 0.00	34.77 2.01 0.00	32.72 1.89 0.00	31.06 1.79 0.00	33.17 1.97 0.00	35.07 2.13 -0.02	33.44 2.06 0.02	23.66 1.65 3.27	22.11 1.63 3.78	32.82 2.13 1.30	35.30 2.26 -0.50	31.41 1.99 0.03	29.87 1.74 0.00	29.89 1.74 0.07	29.30 1.80 -1.47	50.14 2.84 -7.76	50.18 1.68 -25.77	85.33 3.72 -31.68	46.32 2.07 -16.32	46.68 2.75 -7.18	37.09 2.37 -1.95	67.42 4.13 -3.50	35.26 2.20 0.00	34.82 2.05 0.00
MONGAUP___HYD 23641	36.66 2.91 0.00	35.35 2.59 0.00	33.15 2.31 0.00	31.47 2.20 0.00	33.63 2.43 0.00	35.65 2.72 -0.01	34.35 2.77 -0.18	58.16 2.42 -30.46	61.71 2.24 -35.20	46.98 2.89 -12.10	36.07 3.04 -0.48	32.42 2.67 -0.30	30.63 2.51 0.00	31.43 2.51 -0.69	29.17 2.18 -0.96	47.89 3.29 -5.05	41.38 1.87 -16.78	74.55 3.99 -20.62	40.81 2.25 -10.62	44.42 3.00 -4.68	36.79 2.75 -1.27	66.69 4.62 -2.28	35.49 2.43 0.00	35.22 2.46 0.00
MONTAUK___DIESEL 23721	39.32 5.57 0.00	37.86 5.10 0.00	35.31 4.48 0.00	33.80 4.52 -0.01	36.09 4.88 -0.01	51.80 5.36 -13.52	37.19 5.56 -0.23	66.16 4.69 -36.18	82.87 4.40 -54.20	55.28 5.59 -17.70	63.75 5.44 -25.77	106.96 4.75 -72.75	88.82 4.48 -56.21	80.97 4.55 -48.20	79.52 4.27 -49.22	101.64 6.47 -55.62	249.45 3.67 -223.05	452.86 6.89 -396.04	117.86 4.55 -85.37	132.31 6.16 -89.39	84.37 5.23 -46.36	75.63 8.72 -7.11	37.72 4.66 0.00	37.56 4.79 0.00



MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	37.26 3.51 0.00	35.88 3.13 0.00	33.60 2.76 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.19 3.26 -0.02	34.98 3.37 -0.22	64.32 2.95 -36.09	68.80 2.82 -41.72	50.07 3.73 -14.34	36.97 3.88 -0.54	33.25 3.44 -0.36	31.34 3.22 0.00	32.23 3.19 -0.82	29.88 2.79 -1.06	49.32 4.20 -5.57	43.73 2.50 -18.51	78.15 5.48 -22.75	42.69 3.04 -11.72	45.98 4.07 -5.16	37.66 3.49 -1.40	68.00 5.70 -2.51	35.99 2.94 0.00	35.73 2.96 0.00
MUNSVILLE_WIND_PWR 323609	36.27 2.52 0.00	35.12 2.37 0.00	33.01 2.18 0.00	31.37 2.10 0.00	33.51 2.30 0.00	35.66 2.75 0.00	34.26 2.85 -0.02	30.11 2.34 -2.48	29.40 2.26 -2.87	35.91 2.93 -0.99	35.46 2.78 -0.13	32.05 2.57 -0.03	30.56 2.44 0.00	30.77 2.49 -0.06	28.56 2.19 -0.34	45.03 3.69 -1.79	31.00 2.30 -5.96	61.97 4.72 -7.33	34.26 2.55 -3.78	41.90 3.49 -1.66	35.97 2.75 -0.45	65.19 4.59 -0.81	35.38 2.33 0.00	35.03 2.27 0.00
N SALMON___HYD 24042	33.46 -0.29 0.00	32.38 -0.37 0.00	30.31 -0.52 0.00	28.83 -0.44 0.00	30.81 -0.39 0.00	32.26 -0.65 0.00	30.63 -0.77 0.00	24.53 -0.75 0.00	23.57 -0.70 0.00	31.03 -0.96 0.00	31.67 -0.88 0.00	28.77 -0.69 0.00	27.49 -0.63 0.00	27.51 -0.71 0.00	25.28 -0.75 0.00	38.32 -1.23 0.00	21.85 -0.88 0.00	48.01 -1.92 0.00	26.91 -1.03 0.00	35.30 -1.45 0.00	31.64 -1.13 0.00	57.78 -2.01 0.00	31.90 -1.15 0.00	31.50 -1.27 0.00
N.E._GEN_SANDY PD 24062	51.93 3.02 -15.17	46.70 2.74 -11.20	45.77 2.52 -12.42	44.72 2.37 -13.08	46.91 2.70 -13.00	52.94 3.08 -16.96	59.28 3.13 -24.76	65.01 2.74 -36.98	68.73 2.51 -41.96	57.32 3.35 -21.98	50.71 3.31 -14.86	48.09 2.92 -15.72	41.73 2.67 -10.94	46.76 2.39 -16.15	51.79 1.83 -23.93	54.38 2.96 -11.88	46.43 1.71 -21.98	80.85 3.80 -27.12	44.06 2.15 -13.97	45.77 2.87 -6.15	36.95 2.51 -1.67	67.15 4.36 -3.00	35.73 2.34 -0.33	35.41 2.22 -0.42
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	36.82 3.07 0.00	35.47 2.71 0.00	33.23 2.40 0.00	31.56 2.29 0.00	33.75 2.54 0.00	35.80 2.87 -0.01	34.62 3.02 -0.20	61.29 2.66 -33.35	65.28 2.47 -38.55	48.47 3.22 -13.26	36.38 3.33 -0.51	32.71 2.93 -0.33	30.87 2.75 0.00	31.70 2.72 -0.75	29.40 2.36 -1.01	48.45 3.59 -5.32	42.51 2.11 -17.67	76.31 4.66 -21.72	41.72 2.59 -11.19	45.16 3.49 -4.92	37.07 2.96 -1.34	67.04 4.85 -2.40	35.57 2.51 0.00	35.30 2.53 0.00
NARROWS_GT1_1 24228	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT1_2 24229	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT1_3 24230	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT1_4 24231	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT1_5 24232	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT1_6 24233	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT1_7 24234	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT1_8 24235	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT2_1 24236	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT2_2 24237	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00

NARROWS_GT2_3 24238	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT2_4 24239	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT2_5 24240	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT2_6 24241	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT2_7 24242	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NARROWS_GT2_8 24243	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	36.53 2.78 0.00	35.40 2.65 0.00	33.27 2.44 0.00	31.62 2.34 0.00	33.76 2.55 0.00	35.72 2.79 -0.02	34.29 2.74 -0.16	53.31 2.28 -25.75	56.23 2.19 -29.77	45.09 2.86 -10.24	36.02 2.94 -0.53	32.32 2.61 -0.25	30.50 2.38 0.00	31.19 2.38 -0.58	29.42 2.22 -1.18	49.22 3.46 -6.21	45.44 2.06 -20.64	79.93 4.63 -25.38	43.60 2.59 -13.07	45.94 3.43 -5.75	37.28 2.95 -1.57	67.66 5.07 -2.80	35.73 2.68 0.00	35.32 2.55 0.00
NEG CAPITAL___MECHNVIL 23645	36.28 2.53 0.00	35.17 2.42 0.00	33.13 2.30 0.00	31.40 2.13 0.00	33.62 2.41 0.00	35.72 2.79 -0.02	34.18 2.79 0.00	27.59 2.31 0.00	26.44 2.17 0.00	34.90 2.91 0.00	35.98 2.90 -0.53	32.05 2.60 0.00	30.44 2.32 0.00	30.42 2.19 0.00	29.54 1.99 -1.53	50.98 3.39 -8.04	51.46 2.00 -26.72	87.21 4.44 -32.84	47.36 2.51 -16.92	47.50 3.31 -7.45	37.65 2.86 -2.03	68.70 5.28 -3.63	35.90 2.85 0.00	35.36 2.59 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.11 -0.64 0.00	32.03 -0.73 0.00	30.14 -0.68 0.00	28.62 -0.65 0.00	30.48 -0.72 0.00	32.31 -0.60 0.00	30.83 -0.57 -0.01	25.59 -0.59 -0.89	24.69 -0.61 -1.03	31.46 -0.89 -0.35	31.67 -0.93 -0.05	28.65 -0.81 -0.01	27.43 -0.69 0.00	27.58 -0.66 -0.02	25.51 -0.64 -0.13	39.24 -0.97 -0.67	24.49 -0.47 -2.22	51.65 -1.02 -2.73	28.72 -0.63 -1.41	36.70 -0.67 -0.62	32.16 -0.78 -0.17	58.75 -1.34 -0.30	32.27 -0.78 0.00	32.03 -0.74 0.00
NEG CENTRAL___DRP 24199	34.06 0.31 0.00	32.98 0.22 0.00	30.99 0.17 0.00	29.46 0.19 0.00	31.35 0.15 0.00	33.25 0.33 0.00	31.77 0.37 -0.01	26.57 0.28 -1.01	25.64 0.21 -1.16	32.57 0.18 -0.40	32.79 0.19 -0.06	29.59 0.13 -0.01	28.36 0.23 0.00	28.48 0.23 -0.02	26.34 0.17 -0.14	40.61 0.33 -0.75	25.48 0.26 -2.48	53.56 0.58 -3.06	29.82 0.31 -1.57	37.94 0.50 -0.69	33.21 0.26 -0.19	60.43 0.30 -0.34	33.17 0.12 0.00	32.97 0.20 0.00
NEG CENTRAL___INDECK 23768	34.76 1.01 0.00	33.53 0.78 0.00	31.53 0.71 0.00	29.96 0.69 0.00	31.86 0.65 0.00	33.85 0.93 0.00	32.35 0.95 -0.01	27.29 0.65 -1.36	26.33 0.48 -1.58	33.06 0.52 -0.54	33.11 0.49 -0.07	29.87 0.40 -0.01	28.68 0.56 0.00	28.79 0.53 -0.03	26.65 0.42 -0.19	41.20 0.64 -1.01	26.61 0.52 -3.36	55.29 1.23 -4.13	30.70 0.64 -2.13	38.80 1.11 -0.94	33.70 0.68 -0.25	61.31 1.06 -0.46	33.59 0.53 0.00	33.42 0.65 0.00
NEG CENTRAL___SENECA 23627	34.20 0.45 0.00	33.09 0.34 0.00	31.09 0.26 0.00	29.56 0.29 0.00	31.46 0.25 0.00	33.39 0.47 0.00	31.92 0.51 -0.01	26.80 0.39 -1.12	25.88 0.31 -1.29	32.72 0.29 -0.45	32.92 0.32 -0.06	29.68 0.21 -0.01	28.47 0.34 0.00	28.58 0.33 -0.03	26.44 0.25 -0.16	40.80 0.43 -0.83	25.83 0.33 -2.77	54.02 0.69 -3.40	30.06 0.37 -1.75	38.18 0.66 -0.77	33.33 0.35 -0.21	60.51 0.34 -0.38	33.21 0.16 0.00	33.03 0.27 0.00
NEG CENTRAL___STATE_STREET 24147	34.26 0.51 0.00	33.21 0.46 0.00	31.21 0.38 0.00	29.70 0.42 0.00	31.49 0.29 0.00	33.44 0.52 0.00	31.87 0.47 -0.01	26.61 0.35 -0.98	25.70 0.30 -1.13	32.70 0.32 -0.39	32.92 0.32 -0.05	29.73 0.27 -0.01	28.47 0.34 0.00	28.58 0.34 -0.02	26.45 0.28 -0.14	40.88 0.61 -0.73	25.60 0.45 -2.42	53.88 0.98 -2.97	30.01 0.54 -1.53	38.05 0.63 -0.67	33.36 0.41 -0.18	60.94 0.83 -0.33	33.42 0.36 0.00	33.19 0.42 0.00
NEG MILLWOOD___DRP 24198	37.29 3.54 0.00	35.94 3.19 0.00	33.67 2.84 0.00	31.98 2.71 0.00	34.19 2.98 0.00	36.27 3.34 -0.02	35.06 3.45 -0.22	63.95 3.03 -35.64	68.32 2.85 -41.20	49.88 3.72 -14.17	36.90 3.81 -0.54	33.18 3.37 -0.35	31.32 3.19 0.00	32.19 3.16 -0.80	29.87 2.77 -1.07	49.40 4.20 -5.66	44.03 2.51 -18.79	78.60 5.58 -23.09	42.93 3.10 -11.89	46.11 4.12 -5.24	37.73 3.54 -1.42	68.23 5.89 -2.55	36.10 3.04 0.00	35.77 3.01 0.00
NEG NORTH_FLCN_SEA 23793	33.61 -0.14 0.00	32.38 -0.38 0.00	30.20 -0.63 0.00	28.70 -0.57 0.00	30.82 -0.38 0.00	32.20 -0.71 0.00	30.70 -0.70 0.00	24.48 -0.80 0.00	23.44 -0.83 0.00	30.82 -1.17 0.00	31.54 -1.01 0.00	28.56 -0.89 0.00	27.25 -0.87 0.00	27.19 -1.04 0.00	25.01 -1.02 0.00	37.99 -1.55 0.00	21.67 -1.06 0.00	47.60 -2.33 0.00	26.69 -1.25 0.00	35.08 -1.67 0.00	31.30 -1.47 0.00	56.85 -2.94 0.00	31.31 -1.75 0.00	30.82 -1.95 0.00

NEG NORTH_KES_CHATEGAY 23792	33.04 -0.71 0.00	31.90 -0.85 0.00	29.81 -1.02 0.00	28.30 -0.97 0.00	30.34 -0.87 0.00	31.73 -1.18 0.00	30.21 -1.19 0.00	24.11 -1.17 0.00	23.13 -1.14 0.00	30.42 -1.57 0.00	31.04 -1.51 0.00	28.12 -1.33 0.00	26.86 -1.27 0.00	26.84 -1.38 0.00	24.68 -1.35 0.00	37.51 -2.03 0.00	21.41 -1.32 0.00	47.05 -2.88 0.00	26.38 -1.55 0.00	34.67 -2.09 0.00	31.00 -1.77 0.00	56.42 -3.37 0.00	31.13 -1.93 0.00	30.72 -2.05 0.00
NEG NORTH___ALICE_FALLS 23915	33.73 -0.02 0.00	32.48 -0.27 0.00	30.32 -0.51 0.00	28.81 -0.46 0.00	30.92 -0.28 0.00	32.32 -0.59 0.00	30.81 -0.58 0.00	24.59 -0.69 0.00	23.54 -0.73 0.00	30.96 -1.03 0.00	31.64 -0.91 0.00	28.66 -0.80 0.00	27.34 -0.78 0.00	27.29 -0.93 0.00	25.11 -0.92 0.00	38.16 -1.39 0.00	21.77 -0.96 0.00	47.84 -2.09 0.00	26.83 -1.10 0.00	35.28 -1.47 0.00	31.47 -1.30 0.00	57.14 -2.65 0.00	31.46 -1.60 0.00	30.98 -1.79 0.00
NEG NORTH___LWR_SARANAC 23913	33.73 -0.02 0.00	32.48 -0.27 0.00	30.32 -0.51 0.00	28.81 -0.46 0.00	30.92 -0.28 0.00	32.32 -0.59 0.00	30.81 -0.58 0.00	24.59 -0.69 0.00	23.54 -0.73 0.00	30.96 -1.03 0.00	31.64 -0.91 0.00	28.66 -0.80 0.00	27.34 -0.78 0.00	27.29 -0.93 0.00	25.11 -0.92 0.00	38.16 -1.39 0.00	21.77 -0.96 0.00	47.84 -2.09 0.00	26.83 -1.10 0.00	35.28 -1.47 0.00	31.47 -1.30 0.00	57.14 -2.65 0.00	31.46 -1.60 0.00	30.98 -1.79 0.00
NEG NORTH___PLATTSBURG 23628	33.73 -0.02 0.00	32.48 -0.27 0.00	30.32 -0.51 0.00	28.81 -0.46 0.00	30.92 -0.28 0.00	32.32 -0.59 0.00	30.81 -0.58 0.00	24.59 -0.69 0.00	23.54 -0.73 0.00	30.96 -1.03 0.00	31.64 -0.91 0.00	28.66 -0.80 0.00	27.34 -0.78 0.00	27.29 -0.93 0.00	25.11 -0.92 0.00	38.16 -1.39 0.00	21.77 -0.96 0.00	47.84 -2.09 0.00	26.83 -1.10 0.00	35.28 -1.47 0.00	31.47 -1.30 0.00	57.14 -2.65 0.00	31.46 -1.60 0.00	30.98 -1.79 0.00
NEG WEST_LEA_LOCKPORT 23791	32.69 -1.06 0.00	31.58 -1.17 0.00	29.79 -1.03 0.00	28.25 -1.02 0.00	29.96 -1.24 0.00	31.75 -1.16 0.00	30.01 -1.39 -0.01	24.84 -1.68 -1.24	23.88 -1.83 -1.44	29.80 -2.69 -0.49	29.80 -2.81 -0.07	27.02 -2.45 -0.01	26.07 -2.05 0.00	26.29 -1.97 -0.03	24.27 -1.93 -0.18	37.48 -2.99 -0.93	24.19 -1.62 -3.09	49.98 -3.74 -3.79	27.71 -2.18 -1.95	35.29 -2.32 -0.86	30.68 -2.33 -0.23	56.43 -3.78 -0.42	31.24 -1.81 0.00	31.29 -1.48 0.00
NEG WEST___LANCASTR 23811	34.16 0.41 0.00	32.94 0.18 0.00	30.96 0.13 0.00	29.36 0.09 0.00	31.00 -0.21 0.00	32.98 0.07 0.00	31.40 0.00 -0.01	26.38 -0.33 -1.43	25.38 -0.55 -1.66	31.58 -0.98 -0.57	31.62 -1.00 -0.08	28.52 -0.94 -0.01	27.60 -0.52 0.00	27.83 -0.43 -0.03	25.68 -0.55 -0.20	39.65 -0.94 -1.06	25.72 -0.53 -3.51	52.92 -1.33 -4.32	29.26 -0.90 -2.22	37.12 -0.61 -0.98	32.32 -0.71 -0.27	59.00 -1.26 -0.48	32.52 -0.53 0.00	32.74 -0.03 0.00
NEG_PENN_ALLEGHNY 23528	34.54 0.78 0.00	33.44 0.68 0.00	31.40 0.57 0.00	29.84 0.57 0.00	31.76 0.55 0.00	33.64 0.72 0.00	32.10 0.69 -0.02	28.42 0.58 -2.55	27.72 0.50 -2.95	33.58 0.58 -1.02	33.29 0.61 -0.14	29.97 0.49 -0.03	28.71 0.59 0.00	28.89 0.60 -0.06	26.86 0.48 -0.36	42.13 0.72 -1.88	29.43 0.47 -6.23	58.64 1.06 -7.65	32.43 0.55 -3.94	39.38 0.90 -1.73	33.88 0.64 -0.47	61.45 0.81 -0.85	33.51 0.46 0.00	33.34 0.57 0.00
NEG___GEN_MONROE 24207	33.76 0.01 0.00	32.64 -0.12 0.00	30.72 -0.11 0.00	29.15 -0.12 0.00	31.03 -0.17 0.00	32.92 0.00 0.00	31.38 -0.02 -0.01	25.98 -0.23 -0.94	25.02 -0.33 -1.08	31.81 -0.56 -0.37	31.98 -0.61 -0.05	28.95 -0.51 -0.01	27.78 -0.34 0.00	27.96 -0.29 -0.02	25.83 -0.33 -0.13	39.72 -0.52 -0.70	24.89 -0.18 -2.33	52.34 -0.46 -2.87	29.11 -0.31 -1.48	37.26 -0.14 -0.65	32.60 -0.34 -0.18	59.65 -0.46 -0.32	32.81 -0.24 0.00	32.61 -0.16 0.00
NEPA___ENERGY 23901	33.70 -0.05 0.00	32.57 -0.19 0.00	30.60 -0.23 0.00	29.12 -0.16 0.00	30.68 -0.53 0.00	32.69 -0.23 0.00	31.11 -0.29 -0.01	26.21 -0.54 -1.46	25.27 -0.69 -1.69	31.42 -1.16 -0.58	31.46 -1.17 -0.08	28.29 -1.18 -0.02	27.40 -0.72 0.00	27.62 -0.64 -0.03	25.43 -0.80 -0.21	39.27 -1.35 -1.08	25.55 -0.76 -3.58	52.71 -1.62 -4.40	29.14 -1.06 -2.27	36.93 -0.82 -1.00	32.08 -0.97 -0.27	58.19 -2.08 -0.49	32.18 -0.87 0.00	32.52 -0.25 0.00
NEVERSINK___HYD 23608	36.48 2.73 0.00	35.16 2.41 0.00	32.95 2.12 0.00	31.29 2.02 0.00	33.43 2.23 0.00	35.48 2.55 -0.01	34.28 2.73 -0.16	54.35 2.44 -26.63	57.32 2.26 -30.79	45.44 2.86 -10.59	36.00 3.00 -0.45	32.31 2.60 -0.26	30.47 2.34 0.00	31.17 2.34 -0.60	28.98 2.01 -0.94	47.55 3.06 -4.95	41.02 1.85 -16.43	74.32 4.19 -20.19	40.68 2.33 -10.40	44.44 3.11 -4.58	36.63 2.61 -1.25	66.20 4.18 -2.23	35.15 2.09 0.00	34.84 2.07 0.00
NEWTON___FALLS_HYD 23847	33.18 -0.57 0.00	32.29 -0.47 0.00	30.39 -0.43 0.00	28.87 -0.40 0.00	30.75 -0.45 0.00	32.37 -0.55 0.00	30.70 -0.69 0.00	24.75 -0.53 0.00	23.83 -0.44 0.00	31.44 -0.55 0.00	31.97 -0.58 0.00	29.19 -0.27 0.00	27.94 -0.19 0.00	28.00 -0.22 0.00	25.74 -0.28 0.00	38.87 -0.67 0.00	22.23 -0.51 0.00	48.88 -1.05 0.00	27.32 -0.62 0.00	35.72 -1.03 0.00	32.10 -0.67 0.00	59.00 -0.79 0.00	32.59 -0.46 0.00	32.23 -0.53 0.00
NIAGARA_115E_LBMP 323715	32.08 -1.68 0.00	31.00 -1.75 0.00	29.28 -1.55 0.00	27.73 -1.54 0.00	29.42 -1.78 0.00	31.15 -1.77 0.00	29.40 -2.00 -0.01	24.36 -2.19 -1.28	23.43 -2.31 -1.48	29.15 -3.35 -0.51	29.13 -3.49 -0.07	26.42 -3.05 -0.01	25.49 -2.63 0.00	25.68 -2.58 -0.03	23.72 -2.49 -0.18	36.67 -3.83 -0.95	23.77 -2.12 -3.15	48.97 -4.84 -3.88	27.16 -2.78 -2.00	34.52 -3.11 -0.88	29.98 -3.03 -0.24	55.25 -4.97 -0.43	30.65 -2.41 0.00	30.69 -2.08 0.00
NIAGARA_115W_LBMP 323714	32.08 -1.67 0.00	31.02 -1.73 0.00	29.28 -1.55 0.00	27.91 -1.36 0.00	29.60 -1.60 0.00	31.26 -1.66 0.00	29.37 -2.03 -0.01	24.32 -2.25 -1.28	23.28 -2.47 -1.48	28.96 -3.54 -0.51	28.93 -3.69 -0.07	26.25 -3.22 -0.01	25.30 -2.82 0.00	25.45 -2.81 -0.03	23.52 -2.69 -0.18	36.37 -4.12 -0.95	23.60 -2.29 -3.16	48.57 -5.25 -3.89	26.93 -3.01 -2.00	34.23 -3.40 -0.88	29.74 -3.27 -0.24	54.82 -5.39 -0.43	30.48 -2.57 0.00	30.66 -2.11 0.00
NIAGARA_230_LBMP 323716	32.36 -1.39 0.00	31.28 -1.48 0.00	29.49 -1.34 0.00	27.99 -1.28 0.00	29.68 -1.53 0.00	31.44 -1.48 0.00	29.63 -1.77 -0.01	24.58 -1.97 -1.27	23.61 -2.12 -1.46	29.44 -3.06 -0.50	29.43 -3.18 -0.07	26.69 -2.78 -0.01	25.74 -2.39 0.00	25.89 -2.36 -0.03	23.93 -2.28 -0.18	37.02 -3.47 -0.94	23.94 -1.93 -3.13	49.39 -4.39 -3.85	27.37 -2.55 -1.98	34.83 -2.80 -0.87	30.28 -2.72 -0.24	55.78 -4.44 -0.42	30.90 -2.16 0.00	30.98 -1.79 0.00
NIAGARA____ 23760	32.13 -1.62 0.00	31.04 -1.71 0.00	29.30 -1.53 0.00	27.81 -1.46 0.00	29.51 -1.69 0.00	31.24 -1.68 0.00	29.49 -1.91 -0.01	24.44 -2.12 -1.28	23.46 -2.28 -1.47	29.24 -3.26 -0.51	29.23 -3.39 -0.07	26.51 -2.95 -0.01	25.55 -2.57 0.00	25.73 -2.53 -0.03	23.77 -2.44 -0.18	36.76 -3.72 -0.95	23.80 -2.08 -3.15	49.05 -4.74 -3.87	27.19 -2.74 -1.99	34.59 -3.04 -0.88	30.06 -2.95 -0.24	55.37 -4.85 -0.43	30.71 -2.34 0.00	30.82 -1.95 0.00

NINE_MILE_1 23575	33.01 -0.74 0.00	32.01 -0.74 0.00	30.12 -0.71 0.00	28.62 -0.66 0.00	30.49 -0.72 0.00	32.21 -0.71 0.00	30.73 -0.66 0.00	24.72 -0.57 0.00	23.71 -0.56 0.00	31.20 -0.79 0.00	31.76 -0.81 -0.02	28.73 -0.72 0.00	27.47 -0.65 0.00	27.58 -0.65 0.00	25.50 -0.60 -0.07	38.94 -0.96 -0.36	23.43 -0.50 -1.19	50.26 -1.13 -1.47	28.07 -0.63 -0.76	36.28 -0.80 -0.33	32.08 -0.78 -0.09	58.57 -1.38 -0.16	32.27 -0.78 0.00	32.00 -0.77 0.00
NINE_MILE_2 23744	33.02 -0.73 0.00	32.01 -0.74 0.00	30.12 -0.70 0.00	28.62 -0.65 0.00	30.49 -0.72 0.00	32.21 -0.71 0.00	30.74 -0.66 0.00	24.72 -0.57 0.00	23.71 -0.56 0.00	31.20 -0.79 0.00	31.76 -0.81 -0.02	28.73 -0.72 0.00	27.47 -0.65 0.00	27.58 -0.65 0.00	25.49 -0.60 -0.07	38.94 -0.96 -0.36	23.43 -0.50 -1.19	50.29 -1.11 -1.47	28.07 -0.62 -0.76	36.29 -0.80 -0.33	32.08 -0.78 -0.09	58.58 -1.37 -0.16	32.27 -0.78 0.00	32.00 -0.76 0.00
NM_CAPITAL___DRP 24208	35.62 1.87 0.00	34.58 1.83 0.00	32.54 1.71 0.00	30.89 1.62 0.00	32.99 1.79 0.00	34.83 1.89 -0.02	33.16 1.79 0.02	23.01 1.39 3.66	21.42 1.39 4.23	32.34 1.81 1.46	35.00 1.96 -0.49	31.14 1.73 0.04	29.59 1.47 0.00	29.61 1.47 0.08	29.08 1.60 -1.46	49.69 2.49 -7.66	49.64 1.45 -25.46	84.46 3.24 -31.29	45.85 1.80 -16.12	46.23 2.39 -7.09	36.76 2.06 -1.93	66.83 3.58 -3.46	34.95 1.90 0.00	34.54 1.77 0.00
NM_CENTRAL___DRP 24181	33.75 -0.01 0.00	32.70 -0.06 0.00	30.74 -0.08 0.00	29.20 -0.07 0.00	31.12 -0.09 0.00	32.91 -0.01 0.00	31.43 0.04 0.00	25.30 0.02 0.00	24.27 0.00 0.00	31.92 -0.07 0.00	32.52 -0.06 -0.03	29.40 -0.05 0.00	28.13 0.01 0.00	28.24 0.01 0.00	26.13 0.01 -0.09	40.01 -0.03 -0.49	24.42 0.04 -1.64	52.03 0.08 -2.01	29.01 0.03 -1.04	37.30 0.09 -0.46	32.88 -0.02 -0.12	59.94 -0.08 -0.22	32.97 -0.09 0.00	32.70 -0.07 0.00
NM_FRONTIER___DRP 24179	32.08 -1.67 0.00	31.02 -1.73 0.00	29.28 -1.55 0.00	27.91 -1.36 0.00	29.60 -1.60 0.00	31.26 -1.66 0.00	29.37 -2.03 -0.01	24.32 -2.25 -1.28	23.28 -2.47 -1.48	28.96 -3.54 -0.51	28.93 -3.69 -0.07	26.25 -3.22 -0.01	25.30 -2.82 0.00	25.45 -2.81 -0.03	23.52 -2.69 -0.18	36.37 -4.12 -0.95	23.60 -2.29 -3.16	48.57 -5.25 -3.89	26.93 -3.01 -2.00	34.23 -3.40 -0.88	29.74 -3.27 -0.24	54.82 -5.39 -0.43	30.48 -2.57 0.00	30.66 -2.11 0.00
NM_ST_REGIS___HYD 24053	32.87 -0.87 0.00	32.03 -0.73 0.00	30.12 -0.71 0.00	28.61 -0.66 0.00	30.51 -0.69 0.00	31.95 -0.97 0.00	30.09 -1.31 0.00	24.16 -1.12 0.00	23.28 -0.99 0.00	30.79 -1.21 0.00	31.36 -1.19 0.00	28.67 -0.78 0.00	27.46 -0.66 0.00	27.48 -0.75 0.00	25.21 -0.82 0.00	37.99 -1.55 0.00	21.59 -1.14 0.00	47.47 -2.46 0.00	26.56 -1.37 0.00	34.64 -2.11 0.00	31.33 -1.44 0.00	57.78 -2.01 0.00	32.03 -1.02 0.00	31.69 -1.08 0.00
NORTHPORT___1 23551	38.15 4.40 0.00	36.82 4.06 0.00	34.30 3.48 0.00	32.83 3.56 -0.01	35.05 3.84 -0.01	50.62 4.18 -13.52	35.95 4.32 -0.23	65.11 3.65 -36.18	81.96 3.49 -54.20	54.21 4.51 -17.70	62.84 4.53 -25.77	106.20 4.00 -72.75	88.11 3.77 -56.21	80.15 3.73 -48.20	78.59 3.34 -49.22	100.10 4.94 -55.62	248.71 2.92 -223.05	452.35 6.38 -396.04	116.88 3.57 -85.37	130.97 4.82 -89.39	83.28 4.14 -46.36	73.70 6.80 -7.11	36.71 3.66 0.00	36.47 3.70 0.00
NORTHPORT___2 23552	38.15 4.40 0.00	36.82 4.06 0.00	34.30 3.48 0.00	32.83 3.56 -0.01	35.05 3.84 -0.01	50.62 4.18 -13.52	35.95 4.32 -0.23	65.11 3.65 -36.18	81.96 3.49 -54.20	54.21 4.51 -17.70	62.84 4.53 -25.77	106.20 4.00 -72.75	88.11 3.77 -56.21	80.15 3.73 -48.20	78.59 3.34 -49.22	100.10 4.94 -55.62	248.71 2.92 -223.05	452.35 6.38 -396.04	116.88 3.57 -85.37	130.97 4.82 -89.39	83.28 4.14 -46.36	73.70 6.80 -7.11	36.71 3.66 0.00	36.47 3.70 0.00
NORTHPORT___3 23553	38.00 4.24 0.00	36.61 3.85 0.00	34.14 3.31 0.00	32.62 3.34 -0.01	34.84 3.63 -0.01	50.42 3.99 -13.52	35.71 4.09 -0.23	64.95 3.49 -36.18	81.79 3.32 -54.20	53.99 4.30 -17.70	62.69 4.38 -25.77	106.05 3.85 -72.75	87.96 3.63 -56.21	80.06 3.63 -48.20	78.45 3.19 -49.22	99.84 4.67 -55.62	248.65 2.87 -223.05	452.32 6.35 -396.04	116.87 3.56 -85.37	130.93 4.78 -89.39	83.24 4.11 -46.36	73.68 6.78 -7.11	36.63 3.58 0.00	36.38 3.61 0.00
NORTHPORT___4 23650	38.00 4.24 0.00	36.61 3.85 0.00	34.14 3.31 0.00	32.62 3.34 -0.01	34.84 3.63 -0.01	50.42 3.99 -13.52	35.71 4.09 -0.23	64.95 3.49 -36.18	81.79 3.32 -54.20	53.99 4.30 -17.70	62.69 4.38 -25.77	106.05 3.85 -72.75	87.96 3.63 -56.21	80.06 3.63 -48.20	78.45 3.19 -49.22	99.84 4.67 -55.62	248.65 2.87 -223.05	452.32 6.35 -396.04	116.87 3.56 -85.37	130.93 4.78 -89.39	83.24 4.11 -46.36	73.68 6.78 -7.11	36.63 3.58 0.00	36.38 3.61 0.00
NORTHPORT___IC 23718	38.15 4.40 0.00	36.82 4.06 0.00	34.30 3.48 0.00	32.83 3.56 -0.01	35.05 3.84 -0.01	50.62 4.18 -13.52	35.95 4.32 -0.23	65.11 3.65 -36.18	81.96 3.49 -54.20	54.21 4.51 -17.70	62.84 4.53 -25.77	106.20 4.00 -72.75	88.11 3.77 -56.21	80.15 3.73 -48.20	78.59 3.34 -49.22	100.10 4.94 -55.62	248.71 2.92 -223.05	452.35 6.38 -396.04	116.88 3.57 -85.37	130.97 4.82 -89.39	83.28 4.14 -46.36	73.70 6.80 -7.11	36.71 3.66 0.00	36.47 3.70 0.00
NPX_GEN_1385_PROXY 323591	38.09 4.34 0.00	37.05 4.29 0.00	34.41 3.58 0.00	50.47 3.99 -17.21	35.39 4.18 -0.01	50.84 4.40 -13.52	36.16 4.53 -0.23	65.09 3.63 -36.18	82.17 3.70 -54.20	54.44 4.75 -17.70	62.74 4.43 -25.77	106.16 3.95 -72.75	88.08 3.74 -56.21	64.43 3.43 -32.77	58.81 3.06 -29.72	99.81 4.64 -55.62	248.16 2.74 -222.69	451.69 5.72 -396.04	116.26 2.96 -85.37	130.17 4.02 -89.39	82.68 3.55 -46.36	72.46 5.56 -7.11	36.49 3.44 0.00	36.16 3.39 0.00
NPX_GEN_CSC 323557	38.43 4.68 0.00	37.02 4.26 0.00	34.51 3.68 0.00	33.04 3.76 -0.01	35.27 4.06 -0.01	50.89 4.45 -13.52	36.28 4.65 -0.23	65.42 3.96 -36.18	82.14 3.68 -54.20	54.38 4.68 -17.70	62.81 4.50 -25.77	106.15 3.95 -72.75	87.98 3.65 -56.21	80.13 3.71 -48.20	78.75 3.50 -49.22	100.43 5.27 -55.62	248.51 3.08 -222.69	452.30 6.34 -396.04	116.91 3.60 -85.37	131.08 4.94 -89.39	83.31 4.17 -46.36	73.78 6.89 -7.11	36.79 3.74 0.00	36.73 3.96 0.00
NSINS_S_GLNS_FALLS 23858	35.93 2.18 0.00	34.79 2.04 0.00	32.80 1.97 0.00	31.05 1.78 0.00	33.25 2.05 0.00	35.44 2.50 -0.02	33.97 2.58 0.01	26.57 2.20 0.91	25.31 2.10 1.06	34.45 2.82 0.36	35.81 2.73 -0.53	31.99 2.55 0.01	30.33 2.20 0.00	30.15 1.94 0.02	29.25 1.68 -1.54	50.85 3.18 -8.13	51.62 1.89 -27.00	87.34 4.22 -33.18	47.42 2.39 -17.09	47.44 3.16 -7.52	37.55 2.74 -2.05	68.94 5.48 -3.67	36.14 3.08 0.00	35.49 2.73 0.00
NUCOR_STEEL___DRP 24197	34.23 0.48 0.00	33.19 0.43 0.00	31.19 0.36 0.00	29.68 0.41 0.00	31.46 0.26 0.00	33.40 0.49 0.00	31.82 0.41 -0.01	26.52 0.31 -0.94	25.62 0.27 -1.08	32.64 0.27 -0.37	32.86 0.26 -0.05	29.69 0.23 -0.01	28.43 0.30 0.00	28.55 0.30 -0.02	26.41 0.25 -0.13	40.82 0.58 -0.70	25.48 0.43 -2.31	53.71 0.94 -2.84	29.92 0.52 -1.47	37.97 0.57 -0.64	33.32 0.37 -0.17	60.88 0.78 -0.31	33.40 0.34 0.00	33.18 0.41 0.00

NYISO_LBMP_REFERENCE 24008	33.75 0.00 0.00	32.76 0.00 0.00	30.83 0.00 0.00	29.27 0.00 0.00	31.21 0.00 0.00	32.91 0.00 0.00	31.39 0.00 0.00	25.28 0.00 0.00	24.27 0.00 0.00	31.99 0.00 0.00	32.55 0.00 0.00	29.45 0.00 0.00	28.12 0.00 0.00	28.23 0.00 0.00	26.03 0.00 0.00	39.54 0.00 0.00	22.73 0.00 0.00	49.93 0.00 0.00	27.94 0.00 0.00	36.75 0.00 0.00	32.77 0.00 0.00	59.79 0.00 0.00	33.06 0.00 0.00	32.77 0.00 0.00
NYPA_BRENTWD____GT 24164	38.49 4.73 0.00	37.09 4.34 0.00	34.57 3.74 0.00	33.07 3.79 -0.01	35.30 4.09 -0.01	50.92 4.49 -13.52	36.29 4.66 -0.23	65.42 3.96 -36.18	82.25 3.78 -54.20	54.55 4.85 -17.70	63.16 4.84 -25.77	106.50 4.30 -72.75	88.39 4.06 -56.21	80.49 4.07 -48.20	78.84 3.59 -49.22	100.54 5.37 -55.62	248.90 3.12 -223.05	452.50 6.53 -396.04	116.98 3.68 -85.37	131.11 4.96 -89.39	83.37 4.24 -46.36	73.85 6.95 -7.11	36.72 3.67 0.00	36.57 3.80 0.00
NYPA_GOWANUS____GT5 24156	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NYPA_GOWANUS____GT6 24157	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00
NYPA_HARLEM__RVR__GT1 24160	37.13 3.38 0.00	35.80 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.90 3.28 -0.22	64.21 2.87 -36.05	68.71 2.76 -41.68	49.99 3.67 -14.33	37.04 3.95 -0.54	33.21 3.40 -0.36	31.26 3.14 0.00	32.17 3.13 -0.81	29.82 2.74 -1.06	49.24 4.12 -5.57	43.68 2.45 -18.50	77.94 5.27 -22.74	42.56 2.91 -11.71	45.84 3.93 -5.15	37.59 3.42 -1.40	67.99 5.69 -2.51	36.04 2.98 0.00	35.83 3.06 0.00
NYPA_HARLEM__RVR__GT2 24161	37.13 3.38 0.00	35.80 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.90 3.28 -0.22	64.21 2.87 -36.05	68.71 2.76 -41.68	49.99 3.67 -14.33	37.04 3.95 -0.54	33.21 3.40 -0.36	31.26 3.14 0.00	32.17 3.13 -0.81	29.82 2.74 -1.06	49.24 4.12 -5.57	43.68 2.45 -18.50	77.94 5.27 -22.74	42.56 2.91 -11.71	45.84 3.93 -5.15	37.59 3.42 -1.40	67.99 5.69 -2.51	36.04 2.98 0.00	35.83 3.06 0.00
NYPA_KENT____GT 24152	37.34 3.59 0.00	35.95 3.20 0.00	33.67 2.84 0.00	31.99 2.72 0.00	34.19 2.98 0.00	36.26 3.33 -0.02	35.08 3.47 -0.22	64.35 3.02 -36.05	68.85 2.90 -41.68	50.18 3.86 -14.33	37.14 4.05 -0.54	33.38 3.57 -0.36	31.47 3.34 0.00	32.37 3.33 -0.81	30.00 2.91 -1.06	49.45 4.34 -5.57	43.83 2.60 -18.50	78.30 5.64 -22.74	42.78 3.13 -11.71	46.10 4.19 -5.15	37.79 3.62 -1.40	68.17 5.88 -2.51	36.10 3.05 0.00	35.84 3.08 0.00
NYPA_POUCH1____GT 24155	37.24 3.49 0.00	35.86 3.11 0.00	33.57 2.75 0.00	31.89 2.61 0.00	34.09 2.89 0.00	36.18 3.25 -0.02	35.05 3.43 -0.22	64.31 2.98 -36.05	68.81 2.86 -41.68	50.12 3.80 -14.33	37.03 3.94 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.26 3.22 -0.81	29.89 2.80 -1.06	49.32 4.21 -5.57	43.75 2.53 -18.50	78.16 5.49 -22.74	42.70 3.05 -11.71	45.98 4.07 -5.15	37.67 3.50 -1.40	67.99 5.69 -2.51	36.00 2.94 0.00	35.72 2.95 0.00
NYPA_VERNON____GT2 24162	37.31 3.56 0.00	35.93 3.18 0.00	33.65 2.82 0.00	31.98 2.71 0.00	34.17 2.96 0.00	36.22 3.29 -0.02	35.03 3.41 -0.22	64.32 2.98 -36.05	68.81 2.86 -41.68	50.13 3.81 -14.33	37.10 4.01 -0.54	33.36 3.55 -0.36	31.44 3.32 0.00	32.35 3.31 -0.81	29.98 2.90 -1.06	49.41 4.30 -5.57	43.80 2.57 -18.50	78.23 5.57 -22.74	42.74 3.09 -11.71	46.05 4.14 -5.15	37.75 3.58 -1.40	68.11 5.81 -2.51	36.08 3.02 0.00	35.83 3.06 0.00
NYPA_VERNON____GT3 24163	37.31 3.56 0.00	35.93 3.18 0.00	33.65 2.82 0.00	31.98 2.71 0.00	34.17 2.96 0.00	36.22 3.29 -0.02	35.03 3.41 -0.22	64.32 2.98 -36.05	68.81 2.86 -41.68	50.13 3.81 -14.33	37.10 4.01 -0.54	33.36 3.55 -0.36	31.44 3.32 0.00	32.35 3.31 -0.81	29.98 2.90 -1.06	49.41 4.30 -5.57	43.80 2.57 -18.50	78.23 5.57 -22.74	42.74 3.09 -11.71	46.05 4.14 -5.15	37.75 3.58 -1.40	68.11 5.81 -2.51	36.08 3.02 0.00	35.83 3.06 0.00
NYPA__ASTORIA_CC1 323568	37.30 3.55 0.00	35.93 3.17 0.00	33.65 2.82 0.00	31.97 2.70 0.00	34.16 2.96 0.00	36.20 3.27 -0.02	35.00 3.39 -0.22	64.29 2.95 -36.05	68.79 2.84 -41.68	50.11 3.78 -14.33	37.09 4.01 -0.54	33.34 3.54 -0.36	31.44 3.31 0.00	32.34 3.30 -0.81	29.97 2.89 -1.06	49.38 4.27 -5.57	43.78 2.55 -18.50	78.18 5.51 -22.74	42.71 3.06 -11.71	46.02 4.12 -5.15	37.73 3.56 -1.40	68.05 5.75 -2.51	36.06 3.01 0.00	35.83 3.06 0.00
NYPA__ASTORIA_CC2 323569	37.30 3.55 0.00	35.93 3.17 0.00	33.65 2.82 0.00	31.97 2.70 0.00	34.16 2.96 0.00	36.20 3.27 -0.02	35.00 3.39 -0.22	64.29 2.95 -36.05	68.79 2.84 -41.68	50.11 3.78 -14.33	37.09 4.01 -0.54	33.34 3.54 -0.36	31.44 3.31 0.00	32.34 3.30 -0.81	29.97 2.89 -1.06	49.38 4.27 -5.57	43.78 2.55 -18.50	78.18 5.51 -22.74	42.71 3.06 -11.71	46.02 4.12 -5.15	37.73 3.56 -1.40	68.05 5.75 -2.51	36.06 3.01 0.00	35.83 3.06 0.00
NYPA__HOLTSVILL 23794	38.32 4.57 0.00	36.92 4.16 0.00	34.42 3.59 0.00	32.94 3.66 -0.01	35.17 3.96 -0.01	50.76 4.33 -13.52	36.14 4.51 -0.23	65.30 3.84 -36.18	82.11 3.64 -54.20	54.34 4.65 -17.70	62.89 4.57 -25.77	106.24 4.03 -72.75	88.15 3.82 -56.21	80.27 3.85 -48.20	78.76 3.50 -49.22	100.41 5.25 -55.62	248.87 3.09 -223.05	452.44 6.48 -396.04	117.01 3.71 -85.37	131.17 5.02 -89.39	83.41 4.28 -46.36	73.97 7.07 -7.11	36.80 3.74 0.00	36.63 3.86 0.00
NYPA__HELLGATE_GT1 24158	37.13 3.38 0.00	35.80 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.90 3.28 -0.22	64.21 2.87 -36.05	68.71 2.76 -41.68	49.99 3.67 -14.33	37.04 3.95 -0.54	33.21 3.40 -0.36	31.26 3.14 0.00	32.17 3.13 -0.81	29.82 2.74 -1.06	49.25 4.13 -5.57	43.69 2.46 -18.50	77.94 5.27 -22.74	42.56 2.91 -11.71	45.87 3.97 -5.15	37.59 3.42 -1.40	67.99 5.69 -2.51	36.04 2.98 0.00	35.83 3.06 0.00
NYPA__HELLGATE_GT2 24159	37.13 3.38 0.00	35.80 3.05 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.85 0.00	36.10 3.17 -0.01	34.90 3.28 -0.22	64.21 2.87 -36.05	68.71 2.76 -41.68	49.99 3.67 -14.33	37.04 3.95 -0.54	33.21 3.40 -0.36	31.26 3.14 0.00	32.17 3.13 -0.81	29.82 2.74 -1.06	49.25 4.13 -5.57	43.69 2.46 -18.50	77.94 5.27 -22.74	42.56 2.91 -11.71	45.87 3.97 -5.15	37.59 3.42 -1.40	67.99 5.69 -2.51	36.04 2.98 0.00	35.83 3.06 0.00

NYS_BARGE___HYD 23848	32.70 -1.05 0.00	31.60 -1.16 0.00	29.81 -1.02 0.00	28.26 -1.01 0.00	29.98 -1.22 0.00	31.78 -1.13 0.00	30.04 -1.36 -0.01	24.85 -1.66 -1.23	23.89 -1.80 -1.42	29.82 -2.66 -0.49	29.83 -2.78 -0.07	27.05 -2.42 -0.01	26.10 -2.02 0.00	26.33 -1.93 -0.03	24.31 -1.90 -0.17	37.54 -2.93 -0.92	24.20 -1.60 -3.06	50.04 -3.65 -3.76	27.74 -2.13 -1.94	35.32 -2.28 -0.85	30.71 -2.29 -0.23	56.49 -3.72 -0.42	31.28 -1.78 0.00	31.31 -1.46 0.00
OAK_ORCHARD___HYD 24046	33.58 -0.17 0.00	32.48 -0.28 0.00	30.56 -0.27 0.00	29.01 -0.26 0.00	30.88 -0.32 0.00	32.75 -0.17 0.00	31.21 -0.19 -0.01	25.87 -0.33 -0.92	24.93 -0.40 -1.06	31.73 -0.63 -0.37	31.92 -0.67 -0.05	28.89 -0.57 -0.01	27.70 -0.43 0.00	27.86 -0.39 -0.02	25.76 -0.40 -0.13	39.62 -0.61 -0.69	24.78 -0.25 -2.30	52.13 -0.62 -2.83	29.01 -0.39 -1.46	37.11 -0.28 -0.64	32.50 -0.45 -0.17	59.42 -0.68 -0.31	32.68 -0.37 0.00	32.46 -0.30 0.00
OCC_CHEM___DRP 24175	32.18 -1.57 0.00	31.12 -1.63 0.00	29.37 -1.46 0.00	27.97 -1.30 0.00	29.67 -1.54 0.00	31.35 -1.57 0.00	29.47 -1.93 -0.01	24.41 -2.16 -1.29	23.38 -2.38 -1.49	29.09 -3.42 -0.51	29.06 -3.55 -0.07	26.37 -3.10 -0.01	25.42 -2.70 0.00	25.56 -2.69 -0.03	23.62 -2.59 -0.18	36.54 -3.96 -0.95	23.70 -2.20 -3.17	48.80 -5.02 -3.89	27.04 -2.90 -2.00	34.39 -3.24 -0.88	29.88 -3.13 -0.24	55.07 -5.15 -0.43	30.60 -2.46 0.00	30.77 -2.00 0.00
OH_GEN_PROXY 24063	32.42 -1.33 0.00	31.33 -1.42 0.00	29.53 -1.29 0.00	28.03 -1.24 0.00	29.72 -1.48 0.00	31.49 -1.43 0.00	29.70 -1.70 -0.01	24.67 -1.88 -1.27	23.70 -2.04 -1.47	29.58 -2.91 -0.51	29.59 -3.03 -0.07	26.81 -2.66 -0.01	25.85 -2.27 0.00	26.01 -2.25 -0.03	24.04 -2.17 -0.18	37.20 -3.29 -0.95	23.68 -1.84 -2.78	49.60 -4.19 -3.86	27.50 -2.43 -1.99	34.98 -2.65 -0.88	30.42 -2.59 -0.24	55.97 -4.25 -0.43	30.99 -2.06 0.00	31.07 -1.70 0.00
OLIN_CORP_DRP 24177	32.20 -1.55 0.00	31.12 -1.63 0.00	29.38 -1.45 0.00	27.84 -1.43 0.00	29.53 -1.67 0.00	31.27 -1.65 0.00	29.52 -1.89 -0.01	24.48 -2.09 -1.29	23.53 -2.23 -1.49	29.28 -3.22 -0.51	29.26 -3.36 -0.07	26.53 -2.93 -0.01	25.60 -2.52 0.00	25.79 -2.47 -0.03	23.83 -2.38 -0.18	36.83 -3.67 -0.96	23.88 -2.03 -3.18	49.20 -4.64 -3.91	27.28 -2.67 -2.01	34.67 -2.97 -0.88	30.12 -2.89 -0.24	55.49 -4.74 -0.43	30.76 -2.30 0.00	30.81 -1.95 0.00
OLIN_CORP_DSASP 323712	32.18 -1.57 0.00	31.12 -1.63 0.00	29.37 -1.46 0.00	27.97 -1.30 0.00	29.67 -1.54 0.00	31.35 -1.57 0.00	29.47 -1.93 -0.01	24.41 -2.16 -1.29	23.38 -2.38 -1.49	29.09 -3.42 -0.51	29.06 -3.55 -0.07	26.37 -3.10 -0.01	25.42 -2.70 0.00	25.56 -2.69 -0.03	23.62 -2.59 -0.18	36.54 -3.96 -0.95	23.70 -2.20 -3.17	48.80 -5.02 -3.89	27.04 -2.90 -2.00	34.39 -3.24 -0.88	29.88 -3.13 -0.24	55.07 -5.15 -0.43	30.60 -2.46 0.00	30.77 -2.00 0.00
ONEIDA_HERK_LFGE 323681	34.48 0.73 0.00	33.45 0.70 0.00	31.46 0.63 0.00	29.87 0.60 0.00	31.85 0.64 0.00	33.72 0.81 0.00	32.24 0.84 0.00	26.00 0.72 0.00	24.95 0.69 0.00	32.83 0.84 0.00	33.39 0.84 0.00	30.30 0.84 0.00	28.93 0.81 0.00	29.04 0.81 0.00	26.77 0.74 0.00	40.67 1.13 0.00	23.39 0.65 0.00	51.42 1.49 0.00	28.72 0.78 0.00	37.80 1.05 0.00	33.62 0.85 0.00	61.28 1.49 0.00	33.77 0.71 0.00	33.39 0.62 0.00
ONONDAGA_REF_OCCRA 23987	34.00 0.24 0.00	32.93 0.17 0.00	30.96 0.13 0.00	29.41 0.13 0.00	31.34 0.13 0.00	33.16 0.24 0.00	31.69 0.28 0.00	26.35 0.23 -0.84	25.44 0.20 -0.97	32.51 0.19 -0.33	32.80 0.20 -0.04	29.64 0.18 -0.01	28.36 0.23 0.00	28.47 0.23 -0.02	26.34 0.19 -0.12	40.44 0.28 -0.62	25.02 0.23 -2.06	52.95 0.49 -2.54	29.50 0.26 -1.31	37.73 0.41 -0.57	33.17 0.24 -0.16	60.43 0.36 -0.28	33.21 0.15 0.00	32.93 0.16 0.00
ONONDAGA___COGEN 23986	33.90 0.15 0.00	32.86 0.11 0.00	30.90 0.07 0.00	29.36 0.09 0.00	31.27 0.07 0.00	33.09 0.17 0.00	31.60 0.21 0.00	25.44 0.15 0.00	24.38 0.11 0.00	32.08 0.09 0.00	32.67 0.08 -0.04	29.54 0.08 0.00	28.26 0.14 0.00	28.34 0.12 0.00	26.23 0.09 -0.11	40.27 0.15 -0.58	24.82 0.17 -1.92	52.64 0.35 -2.36	29.33 0.18 -1.22	37.57 0.28 -0.54	33.07 0.15 -0.15	60.29 0.23 -0.26	33.13 0.08 0.00	32.86 0.09 0.00
ONTARIO___LFGE 23819	34.20 0.45 0.00	33.09 0.34 0.00	31.09 0.26 0.00	29.56 0.29 0.00	31.46 0.25 0.00	33.39 0.47 0.00	31.92 0.51 -0.01	26.80 0.39 -1.12	25.88 0.31 -1.29	32.72 0.29 -0.45	32.92 0.32 -0.06	29.68 0.21 -0.01	28.47 0.34 0.00	28.58 0.33 -0.03	26.44 0.25 -0.16	40.80 0.43 -0.83	25.83 0.33 -2.77	54.02 0.69 -3.40	30.06 0.37 -1.75	38.18 0.66 -0.77	33.33 0.35 -0.21	60.51 0.34 -0.38	33.21 0.16 0.00	33.03 0.27 0.00
ORANGEVILLE_WT_PWR 323706	33.01 -0.74 0.00	31.85 -0.91 0.00	29.98 -0.86 0.00	28.45 -0.82 0.00	30.12 -1.08 0.00	31.88 -1.04 0.00	30.21 -1.20 -0.01	25.47 -1.32 -1.51	24.56 -1.46 -1.75	30.49 -2.10 -0.60	30.45 -2.18 -0.08	27.42 -2.04 -0.02	26.46 -1.66 0.00	26.64 -1.62 -0.03	24.61 -1.63 -0.21	38.09 -2.57 -1.12	25.05 -1.38 -3.71	51.43 -3.05 -4.56	28.45 -1.83 -2.35	35.77 -2.01 -1.03	31.03 -2.02 -0.28	56.66 -3.64 -0.50	31.22 -1.84 0.00	31.38 -1.39 0.00
ORANGEVILLE___ESR 323794	33.01 -0.74 0.00	31.85 -0.91 0.00	29.98 -0.86 0.00	28.45 -0.82 0.00	30.12 -1.08 0.00	31.88 -1.04 0.00	30.21 -1.20 -0.01	25.47 -1.32 -1.51	24.56 -1.46 -1.75	30.49 -2.10 -0.60	30.45 -2.18 -0.08	27.42 -2.04 -0.02	26.46 -1.66 0.00	26.64 -1.62 -0.03	24.61 -1.63 -0.21	38.09 -2.57 -1.12	25.05 -1.38 -3.71	51.43 -3.05 -4.56	28.45 -1.83 -2.35	35.77 -2.01 -1.03	31.03 -2.02 -0.28	56.66 -3.64 -0.50	31.22 -1.84 0.00	31.38 -1.39 0.00
OSWEGATCHIE___HYD 24044	33.18 -0.57 0.00	32.29 -0.47 0.00	30.39 -0.43 0.00	28.87 -0.40 0.00	30.75 -0.45 0.00	32.37 -0.55 0.00	30.70 -0.69 0.00	24.75 -0.53 0.00	23.83 -0.44 0.00	31.44 -0.55 0.00	31.97 -0.58 0.00	29.19 -0.27 0.00	27.94 -0.19 0.00	28.00 -0.22 0.00	25.74 -0.28 0.00	38.87 -0.67 0.00	22.23 -0.51 0.00	48.88 -1.05 0.00	27.32 -0.62 0.00	35.72 -1.03 0.00	32.10 -0.67 0.00	59.00 -0.79 0.00	32.59 -0.46 0.00	32.23 -0.53 0.00
OSWEGO___5 23606	33.27 -0.48 0.00	32.25 -0.50 0.00	30.34 -0.49 0.00	28.82 -0.45 0.00	30.71 -0.50 0.00	32.44 -0.47 0.00	30.96 -0.43 0.00	24.91 -0.38 0.00	23.89 -0.38 0.00	31.44 -0.55 0.00	32.00 -0.57 -0.03	28.95 -0.50 0.00	27.68 -0.44 0.00	27.78 -0.44 0.00	25.69 -0.42 -0.08	39.30 -0.66 -0.41	23.78 -0.32 -1.37	50.88 -0.74 -1.69	28.39 -0.42 -0.87	36.62 -0.51 -0.38	32.34 -0.54 -0.10	59.03 -0.95 -0.19	32.51 -0.55 0.00	32.24 -0.53 0.00
OSWEGO___6 23613	33.27 -0.48 0.00	32.25 -0.50 0.00	30.34 -0.49 0.00	28.82 -0.45 0.00	30.71 -0.50 0.00	32.44 -0.47 0.00	30.96 -0.43 0.00	24.91 -0.38 0.00	23.89 -0.38 0.00	31.44 -0.55 0.00	32.00 -0.57 -0.03	28.95 -0.50 0.00	27.68 -0.44 0.00	27.78 -0.44 0.00	25.69 -0.42 -0.08	39.30 -0.66 -0.41	23.78 -0.32 -1.37	50.88 -0.74 -1.69	28.39 -0.42 -0.87	36.62 -0.51 -0.38	32.34 -0.54 -0.10	59.03 -0.95 -0.19	32.51 -0.55 0.00	32.24 -0.53 0.00

OUTOKUMPU-AB___DRP 24206	33.05 -0.70 0.00	31.93 -0.83 0.00	30.13 -0.70 0.00	28.59 -0.68 0.00	30.33 -0.88 0.00	32.13 -0.79 0.00	30.36 -1.05 -0.01	25.30 -1.29 -1.31	24.31 -1.47 -1.51	30.31 -2.20 -0.52	30.33 -2.29 -0.07	27.46 -2.01 -0.01	26.48 -1.65 0.00	26.59 -1.67 -0.03	24.56 -1.65 -0.18	37.91 -2.60 -0.96	24.51 -1.42 -3.20	50.57 -3.29 -3.93	28.03 -1.94 -2.03	35.65 -1.99 -0.89	30.97 -2.04 -0.24	56.88 -3.34 -0.43	31.52 -1.54 0.00	31.63 -1.13 0.00
OXBOW____ 24026	32.67 -1.08 0.00	31.58 -1.18 0.00	29.80 -1.03 0.00	28.33 -0.94 0.00	30.05 -1.16 0.00	31.80 -1.12 0.00	29.97 -1.44 -0.01	24.91 -1.67 -1.30	23.90 -1.87 -1.50	29.76 -2.74 -0.52	29.77 -2.85 -0.07	26.97 -2.49 -0.01	26.01 -2.12 0.00	26.13 -2.12 -0.03	24.14 -2.07 -0.18	37.30 -3.20 -0.96	24.15 -1.76 -3.18	49.79 -4.05 -3.91	27.60 -2.35 -2.02	35.11 -2.53 -0.89	30.50 -2.51 -0.24	56.10 -4.12 -0.43	31.13 -1.93 0.00	31.26 -1.51 0.00
OXY_CHEM_DSASP 323612	32.18 -1.57 0.00	31.12 -1.63 0.00	29.37 -1.46 0.00	27.97 -1.30 0.00	29.67 -1.54 0.00	31.35 -1.57 0.00	29.47 -1.93 -0.01	24.41 -2.16 -1.29	23.38 -2.38 -1.49	29.09 -3.42 -0.51	29.06 -3.55 -0.07	26.37 -3.10 -0.01	25.42 -2.70 0.00	25.56 -2.69 -0.03	23.62 -2.59 -0.18	36.54 -3.96 -0.95	23.70 -2.20 -3.17	48.80 -5.02 -3.89	27.04 -2.90 -2.00	34.39 -3.24 -0.88	29.88 -3.13 -0.24	55.07 -5.15 -0.43	30.60 -2.46 0.00	30.77 -2.00 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	32.18 -1.57 0.00	31.12 -1.63 0.00	29.37 -1.46 0.00	27.97 -1.30 0.00	29.67 -1.54 0.00	31.35 -1.57 0.00	29.47 -1.93 -0.01	24.41 -2.16 -1.29	23.38 -2.38 -1.49	29.09 -3.42 -0.51	29.06 -3.55 -0.07	26.37 -3.10 -0.01	25.42 -2.70 0.00	25.56 -2.69 -0.03	23.62 -2.59 -0.18	36.54 -3.96 -0.95	23.70 -2.20 -3.17	48.80 -5.02 -3.89	27.04 -2.90 -2.00	34.39 -3.24 -0.88	29.88 -3.13 -0.24	55.07 -5.15 -0.43	30.60 -2.46 0.00	30.77 -2.00 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	37.13 3.38 0.00	35.80 3.04 0.00	33.53 2.70 0.00	31.86 2.59 0.00	34.05 2.84 0.00	36.10 3.17 -0.01	34.93 3.32 -0.22	64.24 2.91 -36.05	68.75 2.81 -41.68	50.03 3.71 -14.33	37.03 3.94 -0.54	33.23 3.42 -0.36	31.31 3.19 0.00	32.22 3.18 -0.81	29.86 2.78 -1.06	49.31 4.20 -5.57	43.74 2.51 -18.50	78.08 5.41 -22.74	42.62 2.97 -11.71	45.93 4.02 -5.15	37.65 3.48 -1.40	68.06 5.76 -2.51	36.04 2.99 0.00	35.79 3.02 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	37.92 4.17 0.00	36.55 3.80 0.00	34.27 3.44 0.00	32.58 3.31 0.00	34.83 3.63 0.00	36.97 4.04 -0.01	35.74 4.12 -0.22	64.86 3.53 -36.05	69.30 3.36 -41.68	50.76 4.44 -14.33	37.74 4.66 -0.54	33.85 4.04 -0.36	31.92 3.79 0.00	32.82 3.78 -0.81	30.41 3.32 -1.06	50.15 5.04 -5.57	44.23 3.00 -18.50	79.11 6.45 -22.74	43.16 3.51 -11.71	46.62 4.71 -5.15	38.24 4.07 -1.40	69.23 6.94 -2.51	36.70 3.64 0.00	36.46 3.69 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	33.97 0.22 0.00	32.76 0.00 0.00	30.81 -0.02 0.00	29.23 -0.05 0.00	30.89 -0.32 0.00	32.84 -0.08 0.00	31.23 -0.17 -0.01	26.18 -0.50 -1.40	25.19 -0.70 -1.62	31.38 -1.17 -0.56	31.42 -1.20 -0.07	28.36 -1.10 -0.01	27.42 -0.70 0.00	27.64 -0.61 -0.03	25.51 -0.72 -0.20	39.37 -1.20 -1.03	25.51 -0.65 -3.43	52.55 -1.59 -4.21	29.08 -1.03 -2.17	36.92 -0.79 -0.96	32.12 -0.91 -0.26	58.72 -1.54 -0.46	32.40 -0.66 0.00	32.56 -0.21 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	37.29 3.54 0.00	35.94 3.19 0.00	33.67 2.84 0.00	31.98 2.71 0.00	34.19 2.98 0.00	36.27 3.34 -0.02	35.06 3.45 -0.22	63.95 3.03 -35.64	68.32 2.85 -41.20	49.88 3.72 -14.17	36.90 3.81 -0.54	33.18 3.37 -0.35	31.32 3.19 0.00	32.19 3.16 -0.80	29.87 2.77 -1.07	49.40 4.20 -5.66	44.03 2.51 -18.79	78.60 5.58 -23.09	42.93 3.10 -11.89	46.11 4.12 -5.24	37.73 3.54 -1.42	68.23 5.89 -2.55	36.10 3.04 0.00	35.77 3.01 0.00
PEEKSKILL____ 23653	36.89 3.15 0.00	35.55 2.80 0.00	33.31 2.48 0.00	31.64 2.37 0.00	33.82 2.61 0.00	35.88 2.95 -0.02	34.68 3.07 -0.21	63.21 2.70 -35.22	67.51 2.53 -40.72	49.30 3.31 -14.00	36.49 3.42 -0.53	32.82 3.02 -0.35	30.95 2.83 0.00	31.82 2.79 -0.79	29.50 2.43 -1.04	48.71 3.68 -5.49	43.14 2.17 -18.24	77.15 4.80 -22.42	42.16 2.67 -11.55	45.42 3.58 -5.08	37.21 3.05 -1.38	67.31 5.04 -2.48	35.69 2.64 0.00	35.42 2.65 0.00
PGE MADISON___WINDPWR 24146	36.27 2.52 0.00	35.12 2.37 0.00	33.01 2.18 0.00	31.37 2.10 0.00	33.51 2.30 0.00	35.66 2.75 0.00	34.26 2.85 -0.02	30.11 2.34 -2.48	29.40 2.26 -2.87	35.91 2.93 -0.99	35.46 2.78 -0.13	32.05 2.57 -0.03	30.56 2.44 0.00	30.77 2.49 -0.06	28.56 2.19 -0.34	45.03 3.69 -1.79	31.00 2.30 -5.96	61.97 4.72 -7.33	34.26 2.55 -3.78	41.90 3.49 -1.66	35.97 2.75 -0.45	65.19 4.59 -0.81	35.38 2.33 0.00	35.03 2.27 0.00
PIERCEFIELD___HYD 23852	32.65 -1.11 0.00	31.87 -0.88 0.00	30.03 -0.80 0.00	28.53 -0.74 0.00	30.39 -0.81 0.00	31.81 -1.10 0.00	29.88 -1.52 0.00	24.02 -1.26 0.00	23.17 -1.10 0.00	30.68 -1.31 0.00	31.23 -1.32 0.00	28.63 -0.83 0.00	27.43 -0.69 0.00	27.48 -0.75 0.00	25.20 -0.84 0.00	37.89 -1.65 0.00	21.51 -1.23 0.00	47.28 -2.65 0.00	26.45 -1.49 0.00	34.43 -2.33 0.00	31.23 -1.54 0.00	57.80 -2.00 0.00	32.08 -0.97 0.00	31.76 -1.01 0.00
PINELAWN_CC_1 323563	38.26 4.50 0.00	36.84 4.08 0.00	34.35 3.52 0.00	32.82 3.54 -0.01	35.05 3.84 -0.01	50.67 4.23 -13.52	36.00 4.38 -0.23	65.22 3.75 -36.18	82.04 3.58 -54.20	54.28 4.59 -17.70	62.93 4.61 -25.77	106.30 4.10 -72.75	88.18 3.85 -56.21	80.30 3.88 -48.20	78.72 3.46 -49.22	100.36 5.20 -55.62	248.87 3.09 -223.05	452.65 6.69 -396.04	117.06 3.75 -85.37	131.19 5.04 -89.39	83.44 4.30 -46.36	74.04 7.14 -7.11	36.81 3.75 0.00	36.54 3.78 0.00
PJM_GEN_HTP_PROXY 323702	37.21 3.46 0.00	35.83 3.07 0.00	33.56 2.73 0.00	31.88 2.61 0.00	34.07 2.87 0.00	36.15 3.22 -0.02	34.95 3.34 -0.22	64.16 2.93 -35.95	68.62 2.79 -41.56	49.99 3.71 -14.29	36.23 3.84 0.15	33.21 3.40 -0.36	31.31 3.19 0.00	32.19 3.16 -0.81	30.22 2.76 -1.42	49.26 4.16 -5.56	43.58 2.47 -18.38	78.06 5.44 -22.69	42.65 3.02 -11.69	45.94 4.04 -5.15	37.62 3.45 -1.40	67.98 5.68 -2.51	36.01 2.95 0.00	35.74 2.97 0.00
PJM_GEN_KEystone 24065	35.09 1.34 0.00	33.85 1.10 0.00	31.75 0.92 0.00	30.17 0.89 0.00	32.11 0.91 0.00	34.08 1.16 -0.01	32.70 1.19 -0.11	47.48 0.95 -21.25	46.90 0.77 -21.86	40.40 0.89 -7.52	33.12 0.94 0.37	30.42 0.78 -0.19	28.99 0.87 0.00	29.53 0.88 -0.43	27.71 0.66 -1.02	43.98 0.99 -3.45	34.70 0.59 -11.37	65.29 1.29 -14.08	35.85 0.66 -7.25	41.10 1.16 -3.19	34.48 0.85 -0.87	62.52 1.17 -1.56	33.72 0.67 0.00	33.66 0.90 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.90 4.14 0.00	36.51 3.75 0.00	34.07 3.24 0.00	32.51 3.23 -0.01	34.72 3.51 -0.01	50.31 3.87 -13.52	35.62 4.00 -0.23	64.89 3.43 -36.18	81.73 3.26 -54.20	53.93 4.23 -17.71	61.96 4.33 -25.08	106.02 3.82 -72.75	87.93 3.60 -56.21	80.00 3.57 -48.20	78.79 3.17 -49.59	99.90 4.74 -55.62	248.51 2.81 -222.97	452.09 6.12 -396.04	116.73 3.42 -85.37	130.75 4.61 -89.39	83.09 3.96 -46.36	73.46 6.56 -7.11	36.49 3.43 0.00	36.23 3.46 0.00

PJM_GEN_VFT_PROXY 323633	37.17 3.42 0.00	35.76 3.01 0.00	33.50 2.67 0.00	31.82 2.55 0.00	34.02 2.81 0.00	36.09 3.16 -0.02	34.92 3.31 -0.22	64.17 2.90 -35.99	68.65 2.78 -41.61	49.99 3.69 -14.31	36.20 3.80 0.15	33.18 3.37 -0.36	31.28 3.16 0.00	32.17 3.13 -0.81	30.18 2.73 -1.42	49.19 4.08 -5.56	43.57 2.44 -18.39	78.02 5.38 -22.71	42.62 2.98 -11.70	45.89 3.99 -5.15	37.58 3.41 -1.40	67.82 5.52 -2.51	35.93 2.88 0.00	35.67 2.91 0.00
PLEASANTVLY___LBMP 24000	36.70 2.95 0.00	35.40 2.64 0.00	33.18 2.35 0.00	31.52 2.24 0.00	33.68 2.47 0.00	35.69 2.76 -0.02	34.48 2.85 -0.24	66.58 2.52 -38.78	71.48 2.38 -44.83	50.54 3.13 -15.42	36.31 3.20 -0.57	32.66 2.82 -0.38	30.76 2.64 0.00	31.70 2.60 -0.88	29.37 2.24 -1.10	48.74 3.39 -5.81	44.05 2.01 -19.30	78.10 4.45 -23.73	42.64 2.48 -12.22	45.45 3.32 -5.38	37.09 2.86 -1.46	67.15 4.74 -2.62	35.53 2.47 0.00	35.23 2.46 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	37.10 3.35 0.00	35.74 2.99 0.00	33.47 2.64 0.00	31.80 2.53 0.00	33.99 2.78 0.00	36.05 3.12 -0.02	34.84 3.22 -0.22	64.60 2.83 -36.48	69.13 2.69 -42.18	50.03 3.54 -14.50	36.74 3.65 -0.54	33.05 3.23 -0.36	31.15 3.03 0.00	32.05 3.00 -0.82	29.71 2.61 -1.07	49.09 3.94 -5.61	43.71 2.34 -18.63	78.01 5.18 -22.90	42.61 2.87 -11.80	45.78 3.84 -5.19	37.48 3.30 -1.41	67.74 5.43 -2.52	35.85 2.79 0.00	35.55 2.79 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	37.00 3.25 0.00	35.69 2.93 0.00	33.44 2.62 0.00	31.77 2.50 0.00	33.94 2.74 0.00	35.99 3.06 -0.02	34.77 3.16 -0.21	62.89 2.78 -34.83	67.15 2.62 -40.26	49.26 3.43 -13.85	36.56 3.47 -0.54	32.86 3.06 -0.34	31.03 2.90 0.00	31.88 2.87 -0.79	29.62 2.49 -1.10	49.12 3.79 -5.80	44.26 2.27 -19.26	78.65 5.05 -23.67	42.94 2.81 -12.19	45.87 3.75 -5.37	37.45 3.22 -1.46	67.77 5.37 -2.61	35.85 2.80 0.00	35.52 2.75 0.00
POLETTI____ 23519	37.27 3.52 0.00	35.88 3.12 0.00	33.59 2.76 0.00	31.91 2.64 0.00	34.11 2.91 0.00	36.19 3.26 -0.02	34.99 3.38 -0.22	64.25 2.97 -35.99	68.70 2.83 -41.61	50.06 3.76 -14.31	36.98 3.90 -0.54	33.27 3.46 -0.36	31.36 3.24 0.00	32.25 3.21 -0.81	29.90 2.81 -1.06	49.34 4.24 -5.56	43.73 2.52 -18.48	78.18 5.53 -22.71	42.71 3.07 -11.70	46.02 4.12 -5.15	37.69 3.51 -1.40	68.04 5.74 -2.51	36.03 2.98 0.00	35.77 3.00 0.00
PORT_JEFF_3 23555	38.39 4.64 0.00	36.99 4.23 0.00	34.48 3.65 0.00	33.00 3.72 -0.01	35.22 4.01 -0.01	50.83 4.39 -13.52	36.21 4.58 -0.23	65.37 3.90 -36.18	82.17 3.70 -54.20	54.42 4.72 -17.70	62.95 4.64 -25.77	106.30 4.10 -72.75	88.22 3.88 -56.21	80.34 3.91 -48.20	78.82 3.56 -49.22	100.52 5.35 -55.62	248.91 3.13 -223.05	452.52 6.55 -396.04	117.07 3.76 -85.37	131.23 5.09 -89.39	83.47 4.34 -46.36	74.04 7.14 -7.11	36.85 3.79 0.00	36.70 3.93 0.00
PORT_JEFF_4 23616	38.39 4.64 0.00	36.99 4.23 0.00	34.48 3.65 0.00	33.00 3.72 -0.01	35.22 4.01 -0.01	50.83 4.39 -13.52	36.21 4.58 -0.23	65.37 3.90 -36.18	82.17 3.70 -54.20	54.42 4.72 -17.70	62.95 4.64 -25.77	106.30 4.10 -72.75	88.22 3.88 -56.21	80.34 3.91 -48.20	78.82 3.56 -49.22	100.52 5.35 -55.62	248.91 3.13 -223.05	452.52 6.55 -396.04	117.07 3.76 -85.37	131.23 5.09 -89.39	83.47 4.34 -46.36	74.04 7.14 -7.11	36.85 3.79 0.00	36.70 3.93 0.00
PORT_JEFF_IC 23713	38.42 4.66 0.00	37.01 4.25 0.00	34.50 3.67 0.00	33.01 3.73 -0.01	35.24 4.03 -0.01	50.86 4.42 -13.52	36.25 4.62 -0.23	65.39 3.93 -36.18	82.20 3.73 -54.20	54.45 4.75 -17.70	62.98 4.66 -25.77	106.33 4.12 -72.75	88.24 3.90 -56.21	80.36 3.94 -48.20	78.84 3.59 -49.22	100.56 5.39 -55.62	248.89 3.11 -223.05	452.51 6.54 -396.04	117.05 3.74 -85.37	131.21 5.07 -89.39	83.45 4.31 -46.36	73.98 7.08 -7.11	36.82 3.77 0.00	36.73 3.96 0.00
PPL PILGRIM_ST_GT1 24216	38.49 4.73 0.00	37.09 4.34 0.00	34.57 3.74 0.00	33.07 3.79 -0.01	35.30 4.09 -0.01	50.92 4.49 -13.52	36.29 4.66 -0.23	65.42 3.96 -36.18	82.25 3.78 -54.20	54.55 4.85 -17.70	63.16 4.84 -25.77	106.50 4.30 -72.75	88.39 4.06 -56.21	80.49 4.07 -48.20	78.84 3.59 -49.22	100.54 5.37 -55.62	248.90 3.12 -223.05	452.50 6.53 -396.04	116.98 3.68 -85.37	131.11 4.96 -89.39	83.37 4.24 -46.36	73.85 6.95 -7.11	36.72 3.67 0.00	36.57 3.80 0.00
PPL PILGRIM_ST_GT2 24217	38.49 4.73 0.00	37.09 4.34 0.00	34.57 3.74 0.00	33.07 3.79 -0.01	35.30 4.09 -0.01	50.92 4.49 -13.52	36.29 4.66 -0.23	65.42 3.96 -36.18	82.25 3.78 -54.20	54.55 4.85 -17.70	63.16 4.84 -25.77	106.50 4.30 -72.75	88.39 4.06 -56.21	80.49 4.07 -48.20	78.84 3.59 -49.22	100.54 5.37 -55.62	248.90 3.12 -223.05	452.50 6.53 -396.04	116.98 3.68 -85.37	131.11 4.96 -89.39	83.37 4.24 -46.36	73.85 6.95 -7.11	36.72 3.67 0.00	36.57 3.80 0.00
PPL_SHRM_GT3 24213	38.46 4.70 0.00	37.04 4.28 0.00	34.53 3.70 0.00	33.07 3.79 -0.01	35.30 4.09 -0.01	50.90 4.47 -13.52	36.30 4.68 -0.23	65.45 3.98 -36.18	82.17 3.70 -54.20	54.41 4.71 -17.70	62.82 4.50 -25.77	106.15 3.94 -72.75	88.01 3.68 -56.21	80.15 3.73 -48.20	78.78 3.52 -49.22	100.46 5.30 -55.62	248.81 3.03 -223.05	452.01 6.04 -396.04	116.96 3.65 -85.37	131.15 5.01 -89.39	83.36 4.23 -46.36	73.86 6.96 -7.11	36.84 3.78 0.00	36.76 3.99 0.00
PPL_SHRM_GT4 24214	38.46 4.70 0.00	37.04 4.28 0.00	34.53 3.70 0.00	33.07 3.79 -0.01	35.30 4.09 -0.01	50.90 4.47 -13.52	36.30 4.68 -0.23	65.45 3.98 -36.18	82.17 3.70 -54.20	54.41 4.71 -17.70	62.82 4.50 -25.77	106.15 3.94 -72.75	88.01 3.68 -56.21	80.15 3.73 -48.20	78.78 3.52 -49.22	100.46 5.30 -55.62	248.81 3.03 -223.05	452.01 6.04 -396.04	116.96 3.65 -85.37	131.15 5.01 -89.39	83.36 4.23 -46.36	73.86 6.96 -7.11	36.84 3.78 0.00	36.76 3.99 0.00
PROJECT___ORANGE 1 24174	33.76 0.01 0.00	32.71 -0.05 0.00	30.76 -0.06 0.00	29.22 -0.05 0.00	31.14 -0.07 0.00	32.93 0.02 0.00	31.45 0.06 0.00	25.32 0.04 0.00	24.28 0.02 0.00	31.95 -0.04 0.00	32.54 -0.04 -0.03	29.42 -0.03 0.00	28.15 0.03 0.00	28.26 0.03 0.00	26.14 0.02 -0.09	40.04 0.00 -0.50	24.47 0.07 -1.67	52.08 0.10 -2.05	29.04 0.05 -1.06	37.34 0.12 -0.46	32.90 0.00 -0.13	59.97 -0.05 -0.23	32.99 -0.06 0.00	32.71 -0.05 0.00
PROJECT___ORANGE 2 24166	33.76 0.01 0.00	32.71 -0.05 0.00	30.76 -0.06 0.00	29.22 -0.05 0.00	31.14 -0.07 0.00	32.93 0.02 0.00	31.45 0.06 0.00	25.32 0.04 0.00	24.28 0.02 0.00	31.95 -0.04 0.00	32.54 -0.04 -0.03	29.42 -0.03 0.00	28.15 0.03 0.00	28.26 0.03 0.00	26.14 0.02 -0.09	40.04 0.00 -0.50	24.47 0.07 -1.67	52.08 0.10 -2.05	29.04 0.05 -1.06	37.34 0.12 -0.46	32.90 0.00 -0.13	59.97 -0.05 -0.23	32.99 -0.06 0.00	32.71 -0.05 0.00
PYRITES___HYD 24023	32.97 -0.78 0.00	32.20 -0.55 0.00	30.34 -0.49 0.00	28.82 -0.45 0.00	30.71 -0.49 0.00	32.22 -0.70 0.00	30.38 -1.01 0.00	24.44 -0.85 0.00	23.56 -0.70 0.00	31.24 -0.75 0.00	31.78 -0.76 0.00	29.05 -0.40 0.00	27.82 -0.30 0.00	27.86 -0.37 0.00	25.59 -0.45 0.00	38.57 -0.98 0.00	21.94 -0.79 0.00	48.24 -1.70 0.00	26.97 -0.96 0.00	35.10 -1.66 0.00	31.76 -1.01 0.00	58.60 -1.19 0.00	32.49 -0.57 0.00	32.17 -0.60 0.00



RAMAPO____LBMP 323565	36.66 2.91 0.00	35.32 2.57 0.00	33.09 2.26 0.00	31.44 2.16 0.00	33.61 2.41 0.00	35.66 2.73 -0.01	34.46 2.86 -0.20	61.08 2.53 -33.27	65.07 2.34 -38.46	48.26 3.04 -13.22	36.21 3.15 -0.51	32.55 2.77 -0.33	30.71 2.59 0.00	31.54 2.57 -0.75	29.26 2.22 -1.01	48.22 3.37 -5.31	42.36 1.97 -17.65	75.98 4.36 -21.69	41.54 2.43 -11.17	44.94 3.27 -4.92	36.87 2.77 -1.34	66.70 4.51 -2.40	35.40 2.34 0.00	35.13 2.36 0.00
RANKINE____ 23646	33.37 -0.39 0.00	32.20 -0.55 0.00	30.32 -0.50 0.00	28.77 -0.50 0.00	30.45 -0.75 0.00	32.32 -0.59 0.00	30.64 -0.76 -0.01	25.65 -1.02 -1.38	24.72 -1.14 -1.60	30.80 -1.74 -0.55	30.81 -1.81 -0.07	27.83 -1.63 -0.01	26.88 -1.24 0.00	27.06 -1.19 -0.03	24.99 -1.23 -0.19	38.50 -2.06 -1.02	24.98 -1.13 -3.38	51.49 -2.59 -4.15	28.50 -1.57 -2.14	36.17 -1.52 -0.94	31.43 -1.60 -0.26	57.57 -2.68 -0.46	31.81 -1.24 0.00	31.95 -0.82 0.00
RAVENSWOOD_GT2_1 24244	37.26 3.51 0.00	35.88 3.13 0.00	33.60 2.77 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.19 3.26 -0.02	34.99 3.37 -0.22	64.30 2.96 -36.05	68.77 2.82 -41.68	50.07 3.74 -14.33	36.98 3.89 -0.54	33.26 3.45 -0.36	31.36 3.23 0.00	32.25 3.21 -0.81	29.89 2.80 -1.06	49.32 4.21 -5.57	43.73 2.51 -18.50	78.16 5.49 -22.74	42.70 3.05 -11.71	45.99 4.08 -5.15	37.68 3.51 -1.40	68.01 5.71 -2.51	36.01 2.96 0.00	35.75 2.98 0.00
RAVENSWOOD_GT2_2 24245	37.26 3.51 0.00	35.88 3.13 0.00	33.60 2.77 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.19 3.26 -0.02	34.99 3.37 -0.22	64.30 2.96 -36.05	68.77 2.82 -41.68	50.07 3.74 -14.33	36.98 3.89 -0.54	33.26 3.45 -0.36	31.36 3.23 0.00	32.25 3.21 -0.81	29.89 2.80 -1.06	49.32 4.21 -5.57	43.73 2.51 -18.50	78.16 5.49 -22.74	42.70 3.05 -11.71	45.99 4.08 -5.15	37.68 3.51 -1.40	68.01 5.71 -2.51	36.01 2.96 0.00	35.75 2.98 0.00
RAVENSWOOD_GT2_3 24246	37.28 3.53 0.00	35.90 3.14 0.00	33.61 2.78 0.00	31.93 2.66 0.00	34.12 2.92 0.00	36.21 3.28 -0.02	35.00 3.39 -0.22	64.31 2.97 -36.05	68.78 2.83 -41.68	50.08 3.76 -14.33	37.00 3.91 -0.54	33.28 3.47 -0.36	31.37 3.25 0.00	32.25 3.22 -0.81	29.91 2.82 -1.06	49.34 4.23 -5.57	43.75 2.52 -18.50	78.19 5.52 -22.74	42.71 3.06 -11.71	46.01 4.11 -5.15	37.69 3.51 -1.40	68.05 5.75 -2.51	36.03 2.97 0.00	35.76 3.00 0.00
RAVENSWOOD_GT2_4 24247	37.28 3.53 0.00	35.90 3.14 0.00	33.61 2.78 0.00	31.93 2.66 0.00	34.12 2.92 0.00	36.21 3.28 -0.02	35.00 3.39 -0.22	64.31 2.97 -36.05	68.78 2.83 -41.68	50.08 3.76 -14.33	37.00 3.91 -0.54	33.28 3.47 -0.36	31.37 3.25 0.00	32.25 3.22 -0.81	29.91 2.82 -1.06	49.34 4.23 -5.57	43.75 2.52 -18.50	78.19 5.52 -22.74	42.71 3.06 -11.71	46.01 4.11 -5.15	37.69 3.51 -1.40	68.05 5.75 -2.51	36.03 2.97 0.00	35.76 3.00 0.00
RAVENSWOOD_GT3_1 24248	37.26 3.51 0.00	35.88 3.13 0.00	33.60 2.77 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.19 3.26 -0.02	34.99 3.37 -0.22	64.30 2.96 -36.05	68.77 2.82 -41.68	50.07 3.74 -14.33	36.98 3.90 -0.54	33.27 3.45 -0.36	31.36 3.23 0.00	32.25 3.21 -0.81	29.89 2.80 -1.06	49.32 4.21 -5.57	43.74 2.51 -18.50	78.16 5.49 -22.74	42.70 3.05 -11.71	45.99 4.08 -5.15	37.68 3.51 -1.40	68.01 5.72 -2.51	36.02 2.96 0.00	35.75 2.98 0.00
RAVENSWOOD_GT3_2 24249	37.26 3.51 0.00	35.88 3.13 0.00	33.60 2.77 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.19 3.26 -0.02	34.99 3.37 -0.22	64.30 2.96 -36.05	68.77 2.82 -41.68	50.07 3.74 -14.33	36.98 3.90 -0.54	33.27 3.45 -0.36	31.36 3.23 0.00	32.25 3.21 -0.81	29.89 2.80 -1.06	49.32 4.21 -5.57	43.74 2.51 -18.50	78.16 5.49 -22.74	42.70 3.05 -11.71	45.99 4.08 -5.15	37.68 3.51 -1.40	68.01 5.72 -2.51	36.02 2.96 0.00	35.75 2.98 0.00
RAVENSWOOD_GT3_3 24250	37.31 3.56 0.00	35.92 3.17 0.00	33.64 2.81 0.00	31.96 2.69 0.00	34.16 2.95 0.00	36.23 3.30 -0.02	35.03 3.42 -0.22	64.33 3.00 -36.05	68.81 2.86 -41.68	50.12 3.80 -14.33	37.04 3.95 -0.54	33.31 3.50 -0.36	31.40 3.28 0.00	32.29 3.25 -0.81	29.93 2.85 -1.06	49.40 4.28 -5.57	43.78 2.55 -18.50	78.25 5.58 -22.74	42.75 3.10 -11.71	46.06 4.15 -5.15	37.72 3.55 -1.40	68.12 5.82 -2.51	36.06 3.01 0.00	35.80 3.03 0.00
RAVENSWOOD_GT3_4 24251	37.31 3.56 0.00	35.92 3.17 0.00	33.64 2.81 0.00	31.96 2.69 0.00	34.16 2.95 0.00	36.23 3.30 -0.02	35.03 3.42 -0.22	64.33 3.00 -36.05	68.81 2.86 -41.68	50.12 3.80 -14.33	37.04 3.95 -0.54	33.31 3.50 -0.36	31.40 3.28 0.00	32.29 3.25 -0.81	29.93 2.85 -1.06	49.40 4.28 -5.57	43.78 2.55 -18.50	78.25 5.58 -22.74	42.75 3.10 -11.71	46.06 4.15 -5.15	37.72 3.55 -1.40	68.12 5.82 -2.51	36.06 3.01 0.00	35.80 3.03 0.00
RAVENSWOOD_GT_1 23729	37.31 3.56 0.00	35.93 3.18 0.00	33.65 2.82 0.00	31.98 2.71 0.00	34.17 2.96 0.00	36.22 3.29 -0.02	35.03 3.41 -0.22	64.32 2.98 -36.05	68.81 2.86 -41.68	50.13 3.81 -14.33	37.10 4.01 -0.54	33.36 3.55 -0.36	31.44 3.32 0.00	32.35 3.31 -0.81	29.98 2.90 -1.06	49.41 4.30 -5.57	43.80 2.57 -18.50	78.23 5.57 -22.74	42.74 3.09 -11.71	46.05 4.14 -5.15	37.75 3.58 -1.40	68.11 5.81 -2.51	36.08 3.02 0.00	35.83 3.06 0.00
RAVENSWOOD_GT_10 24258	37.26 3.51 0.00	35.88 3.13 0.00	33.59 2.76 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.19 3.26 -0.02	34.99 3.37 -0.22	64.30 2.96 -36.05	68.77 2.82 -41.68	50.07 3.74 -14.33	36.98 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.88 2.80 -1.06	49.32 4.21 -5.57	43.73 2.50 -18.50	78.16 5.49 -22.74	42.70 3.05 -11.71	45.99 4.08 -5.15	37.68 3.50 -1.40	68.01 5.71 -2.51	36.02 2.96 0.00	35.75 2.98 0.00
RAVENSWOOD_GT_11 24259	37.26 3.51 0.00	35.88 3.13 0.00	33.59 2.76 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.19 3.26 -0.02	34.99 3.37 -0.22	64.30 2.96 -36.05	68.77 2.82 -41.68	50.07 3.74 -14.33	36.98 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.88 2.80 -1.06	49.32 4.21 -5.57	43.73 2.50 -18.50	78.16 5.49 -22.74	42.70 3.05 -11.71	45.99 4.08 -5.15	37.68 3.50 -1.40	68.01 5.71 -2.51	36.02 2.96 0.00	35.75 2.98 0.00
RAVENSWOOD_GT_4 24252	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.91 2.64 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.98 3.37 -0.22	64.29 2.95 -36.05	68.76 2.81 -41.68	50.05 3.73 -14.33	36.95 3.87 -0.53	33.24 3.43 -0.36	31.34 3.21 0.00	32.22 3.18 -0.81	29.87 2.78 -1.06	49.30 4.19 -5.57	43.72 2.49 -18.50	78.14 5.48 -22.74	42.69 3.04 -11.71	45.98 4.07 -5.15	37.65 3.48 -1.40	68.01 5.71 -2.51	36.00 2.94 0.00	35.73 2.97 0.00
RAVENSWOOD_GT_5 24254	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.91 2.64 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.98 3.37 -0.22	64.29 2.95 -36.05	68.76 2.81 -41.68	50.05 3.73 -14.33	36.95 3.87 -0.53	33.24 3.43 -0.36	31.34 3.21 0.00	32.22 3.18 -0.81	29.87 2.78 -1.06	49.30 4.19 -5.57	43.72 2.49 -18.50	78.14 5.48 -22.74	42.69 3.04 -11.71	45.98 4.07 -5.15	37.65 3.48 -1.40	68.01 5.71 -2.51	36.00 2.94 0.00	35.73 2.97 0.00

RAVENSWOOD_GT_6 24253	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.91 2.64 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.98 3.37 -0.22	64.29 2.95 -36.05	68.76 2.81 -41.68	50.05 3.73 -14.33	36.95 3.87 -0.53	33.24 3.43 -0.36	31.34 3.21 0.00	32.22 3.18 -0.81	29.87 2.78 -1.06	49.30 4.19 -5.57	43.72 2.49 -18.50	78.14 5.48 -22.74	42.69 3.04 -11.71	45.98 4.07 -5.15	37.65 3.48 -1.40	68.01 5.71 -2.51	36.00 2.94 0.00	35.73 2.97 0.00
RAVENSWOOD_GT_7 24255	37.25 3.50 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.91 2.64 0.00	34.10 2.90 0.00	36.18 3.25 -0.02	34.98 3.37 -0.22	64.29 2.95 -36.05	68.76 2.81 -41.68	50.05 3.73 -14.33	36.95 3.87 -0.53	33.24 3.43 -0.36	31.34 3.21 0.00	32.22 3.18 -0.81	29.87 2.78 -1.06	49.30 4.19 -5.57	43.72 2.49 -18.50	78.14 5.48 -22.74	42.69 3.04 -11.71	45.98 4.07 -5.15	37.65 3.48 -1.40	68.01 5.71 -2.51	36.00 2.94 0.00	35.73 2.97 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.26 3.51 0.00	35.88 3.13 0.00	33.59 2.76 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.19 3.26 -0.02	34.99 3.37 -0.22	64.30 2.96 -36.05	68.77 2.82 -41.68	50.07 3.74 -14.33	36.98 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.88 2.80 -1.06	49.32 4.21 -5.57	43.73 2.50 -18.50	78.16 5.49 -22.74	42.70 3.05 -11.71	45.99 4.08 -5.15	37.68 3.50 -1.40	68.01 5.71 -2.51	36.02 2.96 0.00	35.75 2.98 0.00
RAVENSWOOD_GT_9 24257	37.26 3.51 0.00	35.88 3.13 0.00	33.59 2.76 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.19 3.26 -0.02	34.99 3.37 -0.22	64.30 2.96 -36.05	68.77 2.82 -41.68	50.07 3.74 -14.33	36.98 3.89 -0.54	33.26 3.45 -0.36	31.35 3.23 0.00	32.24 3.20 -0.81	29.88 2.80 -1.06	49.32 4.21 -5.57	43.73 2.50 -18.50	78.16 5.49 -22.74	42.70 3.05 -11.71	45.99 4.08 -5.15	37.68 3.50 -1.40	68.01 5.71 -2.51	36.02 2.96 0.00	35.75 2.98 0.00
RAVENSWOOD___1 23533	37.31 3.56 0.00	35.93 3.18 0.00	33.65 2.82 0.00	31.98 2.71 0.00	34.17 2.96 0.00	36.22 3.29 -0.02	35.03 3.41 -0.22	64.32 2.98 -36.05	68.81 2.86 -41.68	50.13 3.81 -14.33	37.10 4.01 -0.54	33.36 3.55 -0.36	31.44 3.32 0.00	32.35 3.31 -0.81	29.98 2.90 -1.06	49.41 4.30 -5.57	43.80 2.57 -18.50	78.23 5.57 -22.74	42.74 3.09 -11.71	46.05 4.14 -5.15	37.75 3.58 -1.40	68.11 5.81 -2.51	36.08 3.02 0.00	35.83 3.06 0.00
RAVENSWOOD___2 23534	37.31 3.56 0.00	35.93 3.18 0.00	33.65 2.82 0.00	31.98 2.71 0.00	34.17 2.96 0.00	36.22 3.29 -0.02	35.03 3.41 -0.22	64.32 2.98 -36.05	68.81 2.86 -41.68	50.13 3.81 -14.33	37.10 4.01 -0.54	33.36 3.55 -0.36	31.44 3.32 0.00	32.35 3.31 -0.81	29.98 2.90 -1.06	49.41 4.30 -5.57	43.80 2.57 -18.50	78.23 5.57 -22.74	42.74 3.09 -11.71	46.05 4.14 -5.15	37.75 3.58 -1.40	68.11 5.81 -2.51	36.08 3.02 0.00	35.83 3.06 0.00
RAVENSWOOD___3 23535	37.26 3.51 0.00	35.88 3.13 0.00	33.60 2.77 0.00	31.92 2.65 0.00	34.12 2.91 0.00	36.19 3.26 -0.02	34.99 3.37 -0.22	64.30 2.96 -36.05	68.77 2.82 -41.68	50.07 3.74 -14.33	36.98 3.90 -0.54	33.27 3.45 -0.36	31.36 3.23 0.00	32.25 3.21 -0.81	29.89 2.81 -1.06	49.32 4.21 -5.57	43.74 2.51 -18.50	78.16 5.49 -22.74	42.70 3.05 -11.71	45.99 4.09 -5.15	37.68 3.51 -1.40	68.01 5.72 -2.51	36.02 2.96 0.00	35.75 2.98 0.00
RAVENSWOOD___4 23820	37.31 3.56 0.00	35.93 3.18 0.00	33.65 2.82 0.00	31.98 2.71 0.00	34.17 2.96 0.00	36.22 3.29 -0.02	35.03 3.41 -0.22	64.32 2.98 -36.05	68.81 2.86 -41.68	50.13 3.81 -14.33	37.10 4.01 -0.54	33.36 3.55 -0.36	31.44 3.32 0.00	32.35 3.31 -0.81	29.98 2.90 -1.06	49.41 4.30 -5.57	43.80 2.57 -18.50	78.23 5.57 -22.74	42.74 3.09 -11.71	46.05 4.14 -5.15	37.75 3.58 -1.40	68.11 5.81 -2.51	36.08 3.02 0.00	35.83 3.06 0.00
RCPL_TRUST___DRP 24196	37.26 3.51 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.91 2.64 0.00	34.11 2.91 0.00	36.19 3.27 -0.02	34.99 3.38 -0.22	64.21 2.97 -35.95	68.66 2.83 -41.56	50.04 3.76 -14.29	36.97 3.89 -0.54	33.27 3.46 -0.36	31.36 3.24 0.00	32.24 3.21 -0.81	29.89 2.81 -1.06	49.33 4.23 -5.56	43.71 2.51 -18.46	78.15 5.53 -22.69	42.69 3.06 -11.69	45.99 4.09 -5.15	37.67 3.50 -1.40	68.04 5.74 -2.51	36.05 3.00 0.00	35.77 3.00 0.00
RED___ROCHESTER 323720	33.77 0.02 0.00	32.65 -0.11 0.00	30.72 -0.11 0.00	29.16 -0.11 0.00	31.05 -0.16 0.00	32.93 0.02 0.00	31.40 0.00 -0.01	26.03 -0.16 -0.91	25.09 -0.23 -1.06	31.95 -0.41 -0.36	32.15 -0.45 -0.05	29.09 -0.38 -0.01	27.88 -0.24 0.00	28.06 -0.19 -0.02	25.93 -0.22 -0.13	39.89 -0.34 -0.69	24.93 -0.09 -2.28	52.51 -0.23 -2.80	29.22 -0.16 -1.44	37.39 0.00 -0.64	32.73 -0.21 -0.17	59.84 -0.27 -0.31	32.89 -0.17 0.00	32.66 -0.11 0.00
RENSSELAER___COGEN 23796	35.44 1.68 0.00	34.41 1.65 0.00	32.38 1.55 0.00	30.75 1.47 0.00	32.83 1.62 0.00	34.63 1.69 -0.02	32.95 1.58 0.02	22.51 1.21 3.98	20.87 1.21 4.60	31.98 1.57 1.58	34.76 1.73 -0.48	30.93 1.51 0.04	29.38 1.26 0.00	29.39 1.26 0.09	28.88 1.42 -1.43	49.28 2.18 -7.56	49.10 1.27 -25.09	83.61 2.83 -30.84	45.40 1.58 -15.89	45.85 2.11 -6.99	36.49 1.81 -1.90	66.31 3.11 -3.41	34.71 1.65 0.00	34.32 1.55 0.00
REVERE_CPPR_DRP 24186	35.02 1.27 0.00	34.01 1.26 0.00	31.95 1.13 0.00	30.34 1.06 0.00	32.37 1.17 0.00	34.32 1.41 0.00	32.88 1.48 0.00	26.49 1.21 0.00	25.43 1.17 0.00	33.44 1.45 0.00	34.06 1.51 -0.01	30.88 1.43 0.00	29.48 1.36 0.00	29.61 1.38 0.00	27.32 1.25 -0.03	41.66 1.94 -0.18	24.41 1.09 -0.58	53.05 2.40 -0.72	29.59 1.28 -0.37	38.59 1.68 -0.16	34.21 1.39 -0.04	62.26 2.39 -0.08	34.25 1.20 0.00	33.87 1.10 0.00
RIVERBAY____ 323610	37.92 4.17 0.00	36.55 3.80 0.00	34.27 3.44 0.00	32.58 3.31 0.00	34.83 3.63 0.00	36.97 4.04 -0.01	35.74 4.12 -0.22	64.86 3.53 -36.05	69.30 3.36 -41.68	50.76 4.44 -14.33	37.74 4.66 -0.54	33.85 4.04 -0.36	31.92 3.79 0.00	32.82 3.78 -0.81	30.41 3.32 -1.06	50.15 5.04 -5.57	44.23 3.00 -18.50	79.11 6.45 -22.74	43.16 3.51 -11.71	46.62 4.71 -5.15	38.24 4.07 -1.40	69.23 6.94 -2.51	36.70 3.64 0.00	36.46 3.69 0.00
ROARING___BROOK_WT_PWR 323790	32.63 -1.12 0.00	31.69 -1.06 0.00	29.95 -0.88 0.00	28.42 -0.85 0.00	30.34 -0.87 0.00	32.01 -0.90 0.00	30.64 -0.76 0.00	24.52 -0.76 0.00	23.52 -0.75 0.00	31.10 -0.89 0.00	31.57 -0.95 0.02	28.47 -0.99 0.00	27.20 -0.93 0.00	27.34 -0.89 0.00	25.14 -0.82 0.06	37.88 -1.32 0.33	20.86 -0.76 1.11	46.97 -1.59 1.36	26.30 -0.94 0.70	35.10 -1.34 0.31	31.56 -1.13 0.08	57.70 -1.94 0.15	32.01 -1.05 0.00	31.78 -0.99 0.00
ROCHESTER_9_IC 23652	33.63 -0.12 0.00	32.52 -0.24 0.00	30.60 -0.23 0.00	29.05 -0.22 0.00	30.93 -0.28 0.00	32.80 -0.12 0.00	31.26 -0.14 -0.01	25.90 -0.29 -0.91	24.96 -0.36 -1.06	31.79 -0.57 -0.36	31.98 -0.61 -0.05	28.94 -0.52 -0.01	27.74 -0.39 0.00	27.91 -0.34 -0.02	25.80 -0.36 -0.13	39.68 -0.55 -0.69	24.80 -0.21 -2.28	52.21 -0.53 -2.80	29.05 -0.34 -1.44	37.17 -0.22 -0.64	32.55 -0.39 -0.17	59.52 -0.58 -0.31	32.73 -0.33 0.00	32.51 -0.26 0.00

ROSETON___1 23587	36.66 2.90 0.00	35.35 2.59 0.00	33.12 2.29 0.00	31.47 2.19 0.00	33.63 2.43 0.00	35.65 2.72 -0.02	34.42 2.81 -0.21	63.00 2.49 -35.23	67.33 2.34 -40.73	49.07 3.07 -14.01	36.23 3.16 -0.53	32.58 2.78 -0.35	30.73 2.61 0.00	31.59 2.57 -0.79	29.30 2.22 -1.04	48.39 3.35 -5.50	42.98 2.00 -18.25	76.77 4.40 -22.43	41.95 2.46 -11.56	45.12 3.28 -5.09	36.97 2.82 -1.38	66.92 4.65 -2.48	35.46 2.41 0.00	35.19 2.42 0.00
ROSETON___2 23588	36.66 2.90 0.00	35.35 2.59 0.00	33.12 2.29 0.00	31.47 2.19 0.00	33.63 2.43 0.00	35.65 2.72 -0.02	34.42 2.81 -0.21	63.00 2.49 -35.23	67.33 2.34 -40.73	49.07 3.07 -14.01	36.23 3.16 -0.53	32.58 2.78 -0.35	30.73 2.61 0.00	31.59 2.57 -0.79	29.30 2.22 -1.04	48.39 3.35 -5.50	42.98 2.00 -18.25	76.77 4.40 -22.43	41.95 2.46 -11.56	45.12 3.28 -5.09	36.97 2.82 -1.38	66.92 4.65 -2.48	35.46 2.41 0.00	35.19 2.42 0.00
RUSSELL___1 23602	33.77 0.02 0.00	32.65 -0.11 0.00	30.72 -0.11 0.00	29.16 -0.11 0.00	31.05 -0.16 0.00	32.93 0.02 0.00	31.40 0.00 -0.01	26.03 -0.16 -0.91	25.09 -0.23 -1.06	31.95 -0.41 -0.36	32.15 -0.45 -0.05	29.09 -0.38 -0.01	27.88 -0.24 0.00	28.06 -0.19 -0.02	25.93 -0.22 -0.13	39.89 -0.34 -0.69	24.93 -0.09 -2.28	52.51 -0.23 -2.80	29.22 -0.16 -1.44	37.39 0.00 -0.64	32.73 -0.21 -0.17	59.84 -0.27 -0.31	32.89 -0.17 0.00	32.66 -0.11 0.00
RUSSELL___2 23532	33.77 0.02 0.00	32.65 -0.11 0.00	30.72 -0.11 0.00	29.16 -0.11 0.00	31.05 -0.16 0.00	32.93 0.02 0.00	31.40 0.00 -0.01	26.03 -0.16 -0.91	25.09 -0.23 -1.06	31.95 -0.41 -0.36	32.15 -0.45 -0.05	29.09 -0.38 -0.01	27.88 -0.24 0.00	28.06 -0.19 -0.02	25.93 -0.22 -0.13	39.89 -0.34 -0.69	24.93 -0.09 -2.28	52.51 -0.23 -2.80	29.22 -0.16 -1.44	37.39 0.00 -0.64	32.73 -0.21 -0.17	59.84 -0.27 -0.31	32.89 -0.17 0.00	32.66 -0.11 0.00
RUSSELL___3 23549	33.77 0.02 0.00	32.65 -0.11 0.00	30.72 -0.11 0.00	29.16 -0.11 0.00	31.05 -0.16 0.00	32.93 0.02 0.00	31.40 0.00 -0.01	26.03 -0.16 -0.91	25.09 -0.23 -1.06	31.95 -0.41 -0.36	32.15 -0.45 -0.05	29.09 -0.38 -0.01	27.88 -0.24 0.00	28.06 -0.19 -0.02	25.93 -0.22 -0.13	39.89 -0.34 -0.69	24.93 -0.09 -2.28	52.51 -0.23 -2.80	29.22 -0.16 -1.44	37.39 0.00 -0.64	32.73 -0.21 -0.17	59.84 -0.27 -0.31	32.89 -0.17 0.00	32.66 -0.11 0.00
RUSSELL___4 23556	33.77 0.02 0.00	32.65 -0.11 0.00	30.72 -0.11 0.00	29.16 -0.11 0.00	31.05 -0.16 0.00	32.93 0.02 0.00	31.40 0.00 -0.01	26.03 -0.16 -0.91	25.09 -0.23 -1.06	31.95 -0.41 -0.36	32.15 -0.45 -0.05	29.09 -0.38 -0.01	27.88 -0.24 0.00	28.06 -0.19 -0.02	25.93 -0.22 -0.13	39.89 -0.34 -0.69	24.93 -0.09 -2.28	52.51 -0.23 -2.80	29.22 -0.16 -1.44	37.39 0.00 -0.64	32.73 -0.21 -0.17	59.84 -0.27 -0.31	32.89 -0.17 0.00	32.66 -0.11 0.00
RUSSELL___STATION 23914	33.77 0.02 0.00	32.65 -0.11 0.00	30.72 -0.11 0.00	29.16 -0.11 0.00	31.05 -0.16 0.00	32.93 0.02 0.00	31.40 0.00 -0.01	26.03 -0.16 -0.91	25.09 -0.23 -1.06	31.95 -0.41 -0.36	32.15 -0.45 -0.05	29.09 -0.38 -0.01	27.88 -0.24 0.00	28.06 -0.19 -0.02	25.93 -0.22 -0.13	39.89 -0.34 -0.69	24.93 -0.09 -2.28	52.51 -0.23 -2.80	29.22 -0.16 -1.44	37.39 0.00 -0.64	32.73 -0.21 -0.17	59.84 -0.27 -0.31	32.89 -0.17 0.00	32.66 -0.11 0.00
S SALMON___HYD 24043	33.35 -0.40 0.00	32.31 -0.45 0.00	30.39 -0.44 0.00	28.87 -0.40 0.00	30.70 -0.51 0.00	32.41 -0.50 0.00	30.96 -0.44 0.00	24.97 -0.31 0.00	23.98 -0.29 0.00	31.52 -0.47 0.00	32.09 -0.48 -0.03	29.09 -0.36 0.00	27.88 -0.24 0.00	27.96 -0.26 0.00	25.85 -0.25 -0.07	39.42 -0.50 -0.38	23.77 -0.25 -1.28	50.99 -0.51 -1.57	28.44 -0.31 -0.81	36.72 -0.39 -0.36	32.44 -0.43 -0.10	59.28 -0.68 -0.17	32.63 -0.43 0.00	32.35 -0.42 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	32.93 -0.81 0.00	31.81 -0.95 0.00	29.97 -0.86 0.00	28.44 -0.83 0.00	30.13 -1.08 0.00	31.96 -0.96 0.00	30.22 -1.18 -0.01	25.16 -1.45 -1.33	24.36 -1.46 -1.55	30.41 -2.12 -0.54	30.42 -2.20 -0.07	27.51 -1.96 -0.01	26.56 -1.57 0.00	26.73 -1.53 -0.03	24.69 -1.53 -0.19	37.92 -2.61 -0.99	24.54 -1.47 -3.27	50.60 -3.36 -4.03	28.03 -1.98 -2.07	35.61 -2.06 -0.91	30.95 -2.07 -0.25	56.83 -3.40 -0.44	31.45 -1.61 0.00	31.55 -1.22 0.00
SELKIRK___I 23801	35.42 1.67 0.00	34.41 1.65 0.00	32.39 1.56 0.00	30.71 1.44 0.00	32.75 1.55 0.00	34.56 1.62 -0.02	32.93 1.48 -0.05	35.17 1.13 -8.76	35.52 1.13 -10.12	36.92 1.45 -3.48	34.60 1.56 -0.49	30.92 1.38 -0.09	29.30 1.18 0.00	29.59 1.17 -0.20	28.54 1.22 -1.29	48.32 1.97 -6.80	46.49 1.17 -22.59	80.28 2.58 -27.76	43.67 1.43 -14.30	44.96 1.92 -6.29	36.18 1.70 -1.71	65.84 2.98 -3.07	34.69 1.63 0.00	34.31 1.54 0.00
SELKIRK___II 23799	35.44 1.69 0.00	34.41 1.65 0.00	32.36 1.53 0.00	30.74 1.46 0.00	32.80 1.60 0.00	34.61 1.68 -0.02	32.95 1.58 0.02	23.06 1.25 3.46	21.49 1.23 4.01	32.21 1.60 1.38	34.73 1.71 -0.47	30.92 1.51 0.03	29.43 1.31 0.00	29.47 1.32 0.08	28.83 1.39 -1.40	49.09 2.17 -7.38	48.52 1.27 -24.51	82.88 2.83 -30.13	45.02 1.57 -15.52	45.69 2.10 -6.83	36.44 1.81 -1.86	66.22 3.11 -3.33	34.71 1.66 0.00	34.35 1.58 0.00
SENECA OSWGO___HYD 24041	33.47 -0.28 0.00	32.43 -0.32 0.00	30.52 -0.31 0.00	28.98 -0.29 0.00	30.90 -0.31 0.00	32.65 -0.27 0.00	31.18 -0.22 0.00	25.09 -0.19 0.00	24.06 -0.21 0.00	31.64 -0.35 0.00	32.23 -0.34 -0.03	29.16 -0.29 0.00	27.89 -0.23 0.00	27.99 -0.24 0.00	25.89 -0.22 -0.09	39.62 -0.38 -0.45	24.09 -0.14 -1.50	51.47 -0.31 -1.85	28.70 -0.19 -0.95	36.97 -0.20 -0.42	32.61 -0.27 -0.11	59.47 -0.53 -0.20	32.72 -0.33 0.00	32.44 -0.33 0.00
SENECA___ENERGY 23797	33.83 0.07 0.00	32.76 0.00 0.00	30.80 -0.03 0.00	29.27 0.00 0.00	31.13 -0.08 0.00	33.01 0.09 0.00	31.55 0.15 -0.01	26.38 0.10 -0.99	25.45 0.03 -1.15	32.33 -0.05 -0.39	32.55 -0.05 -0.05	29.39 -0.07 -0.01	28.13 0.01 0.00	28.28 0.04 -0.02	26.16 -0.02 -0.14	40.36 0.08 -0.74	25.30 0.12 -2.46	53.19 0.24 -3.02	29.62 0.13 -1.55	37.67 0.23 -0.68	32.99 0.03 -0.19	60.08 -0.05 -0.33	32.97 -0.09 0.00	32.77 0.00 0.00
SHOEMAKER___GT 23640	36.28 2.53 0.00	35.02 2.26 0.00	32.83 2.01 0.00	31.19 1.92 0.00	33.32 2.11 0.00	35.31 2.38 -0.01	34.05 2.47 -0.18	57.90 2.17 -30.46	61.49 2.02 -35.20	46.71 2.61 -12.10	35.74 2.72 -0.48	32.14 2.39 -0.30	30.37 2.25 0.00	31.14 2.23 -0.69	28.92 1.93 -0.96	47.51 2.92 -5.05	41.24 1.73 -16.78	74.39 3.84 -20.62	40.70 2.14 -10.62	44.29 2.86 -4.68	36.50 2.46 -1.27	66.09 4.02 -2.28	35.15 2.09 0.00	34.86 2.09 0.00
SHOREHAM_IC_1 23715	38.46 4.70 0.00	37.04 4.28 0.00	34.53 3.70 0.00	33.07 3.79 -0.01	35.30 4.09 -0.01	50.90 4.47 -13.52	36.30 4.68 -0.23	65.45 3.98 -36.18	82.17 3.70 -54.20	54.41 4.71 -17.70	62.82 4.50 -25.77	106.15 3.94 -72.75	88.01 3.68 -56.21	80.15 3.73 -48.20	78.78 3.52 -49.22	100.46 5.30 -55.62	248.81 3.03 -223.05	452.01 6.04 -396.04	116.96 3.65 -85.37	131.15 5.01 -89.39	83.36 4.23 -46.36	73.86 6.96 -7.11	36.84 3.78 0.00	36.76 3.99 0.00

SHOREHAM_IC_2 23716	38.46 4.70 0.00	37.04 4.28 0.00	34.53 3.70 0.00	33.07 3.79 -0.01	35.30 4.09 -0.01	50.90 4.47 -13.52	36.30 4.68 -0.23	65.45 3.98 -36.18	82.17 3.70 -54.20	54.41 4.71 -17.70	62.82 4.50 -25.77	106.15 3.94 -72.75	88.01 3.68 -56.21	80.15 3.73 -48.20	78.78 3.52 -49.22	100.46 5.30 -55.62	248.81 3.03 -223.05	452.01 6.04 -396.04	116.96 3.65 -85.37	131.15 5.01 -89.39	83.36 4.23 -46.36	73.86 6.96 -7.11	36.84 3.78 0.00	36.76 3.99 0.00
SISSONVILLE____ 23735	32.65 -1.11 0.00	31.87 -0.88 0.00	30.03 -0.80 0.00	28.53 -0.74 0.00	30.39 -0.81 0.00	31.81 -1.10 0.00	29.88 -1.52 0.00	24.02 -1.26 0.00	23.17 -1.10 0.00	30.68 -1.31 0.00	31.23 -1.32 0.00	28.63 -0.83 0.00	27.43 -0.69 0.00	27.48 -0.75 0.00	25.20 -0.84 0.00	37.89 -1.65 0.00	21.51 -1.23 0.00	47.28 -2.65 0.00	26.45 -1.49 0.00	34.43 -2.33 0.00	31.23 -1.54 0.00	57.80 -2.00 0.00	32.08 -0.97 0.00	31.76 -1.01 0.00
SITHE_IND_GS1 24169	33.04 -0.71 0.00	32.04 -0.72 0.00	30.14 -0.68 0.00	28.63 -0.64 0.00	30.51 -0.70 0.00	32.21 -0.70 0.00	30.75 -0.65 0.00	24.72 -0.56 0.00	23.72 -0.55 0.00	31.21 -0.78 0.00	31.76 -0.81 -0.02	28.74 -0.71 0.00	27.47 -0.65 0.00	27.58 -0.64 0.00	25.51 -0.59 -0.07	38.95 -0.96 -0.36	23.45 -0.49 -1.21	50.30 -1.11 -1.48	28.08 -0.62 -0.76	36.29 -0.80 -0.34	32.09 -0.77 -0.09	58.63 -1.33 -0.16	32.29 -0.76 0.00	32.02 -0.74 0.00
SITHE_IND_GS2 24170	33.04 -0.71 0.00	32.04 -0.72 0.00	30.14 -0.68 0.00	28.63 -0.64 0.00	30.51 -0.70 0.00	32.21 -0.70 0.00	30.75 -0.65 0.00	24.72 -0.56 0.00	23.72 -0.55 0.00	31.21 -0.78 0.00	31.76 -0.81 -0.02	28.74 -0.71 0.00	27.47 -0.65 0.00	27.58 -0.64 0.00	25.51 -0.59 -0.07	38.95 -0.96 -0.36	23.45 -0.49 -1.21	50.30 -1.11 -1.48	28.08 -0.62 -0.76	36.29 -0.80 -0.34	32.09 -0.77 -0.09	58.63 -1.33 -0.16	32.29 -0.76 0.00	32.02 -0.74 0.00
SITHE_IND_GS3 24171	33.04 -0.71 0.00	32.04 -0.72 0.00	30.14 -0.68 0.00	28.63 -0.64 0.00	30.51 -0.70 0.00	32.21 -0.70 0.00	30.75 -0.65 0.00	24.72 -0.56 0.00	23.72 -0.55 0.00	31.21 -0.78 0.00	31.76 -0.81 -0.02	28.74 -0.71 0.00	27.47 -0.65 0.00	27.58 -0.64 0.00	25.51 -0.59 -0.07	38.95 -0.96 -0.36	23.45 -0.49 -1.21	50.30 -1.11 -1.48	28.08 -0.62 -0.76	36.29 -0.80 -0.34	32.09 -0.77 -0.09	58.63 -1.33 -0.16	32.29 -0.76 0.00	32.02 -0.74 0.00
SITHE_IND_GS4 24172	33.04 -0.71 0.00	32.04 -0.72 0.00	30.14 -0.68 0.00	28.63 -0.64 0.00	30.51 -0.70 0.00	32.21 -0.70 0.00	30.75 -0.65 0.00	24.72 -0.56 0.00	23.72 -0.55 0.00	31.21 -0.78 0.00	31.76 -0.81 -0.02	28.74 -0.71 0.00	27.47 -0.65 0.00	27.58 -0.64 0.00	25.51 -0.59 -0.07	38.95 -0.96 -0.36	23.45 -0.49 -1.21	50.30 -1.11 -1.48	28.08 -0.62 -0.76	36.29 -0.80 -0.34	32.09 -0.77 -0.09	58.63 -1.33 -0.16	32.29 -0.76 0.00	32.02 -0.74 0.00
SITHE____BATAVIA 24024	33.72 -0.03 0.00	32.56 -0.19 0.00	30.68 -0.15 0.00	29.08 -0.19 0.00	30.92 -0.29 0.00	32.83 -0.08 0.00	31.20 -0.20 -0.01	25.85 -0.57 -1.14	24.87 -0.71 -1.31	31.28 -1.16 -0.45	31.36 -1.24 -0.06	28.41 -1.06 -0.01	27.37 -0.75 0.00	27.58 -0.67 -0.03	25.44 -0.75 -0.16	39.22 -1.18 -0.85	25.02 -0.54 -2.83	52.10 -1.31 -3.48	28.92 -0.81 -1.79	36.92 -0.62 -0.79	32.14 -0.84 -0.22	58.94 -1.23 -0.38	32.51 -0.55 0.00	32.42 -0.35 0.00
SITHE____INDEPEND 23800	33.04 -0.71 0.00	32.04 -0.72 0.00	30.14 -0.68 0.00	28.63 -0.64 0.00	30.51 -0.70 0.00	32.21 -0.70 0.00	30.75 -0.65 0.00	24.72 -0.56 0.00	23.72 -0.55 0.00	31.21 -0.78 0.00	31.76 -0.81 -0.02	28.74 -0.71 0.00	27.47 -0.65 0.00	27.58 -0.64 0.00	25.51 -0.59 -0.07	38.95 -0.96 -0.36	23.45 -0.49 -1.21	50.30 -1.11 -1.48	28.08 -0.62 -0.76	36.29 -0.80 -0.34	32.09 -0.77 -0.09	58.63 -1.33 -0.16	32.29 -0.76 0.00	32.02 -0.74 0.00
SITHE____MASSENA 23902	32.70 -1.05 0.00	31.93 -0.83 0.00	30.10 -0.73 0.00	28.58 -0.69 0.00	30.45 -0.75 0.00	31.96 -0.95 0.00	30.22 -1.17 0.00	24.28 -1.01 0.00	23.39 -0.88 0.00	30.98 -1.01 0.00	31.52 -1.03 0.00	28.64 -0.81 0.00	27.37 -0.75 0.00	27.44 -0.78 0.00	25.26 -0.78 0.00	38.26 -1.29 0.00	21.86 -0.87 0.00	48.04 -1.89 0.00	26.88 -1.06 0.00	35.06 -1.70 0.00	31.58 -1.20 0.00	57.99 -1.80 0.00	32.16 -0.89 0.00	31.89 -0.88 0.00
SITHE____OGDNSBRG 24021	32.93 -0.82 0.00	32.17 -0.59 0.00	30.32 -0.52 0.00	28.79 -0.48 0.00	30.68 -0.52 0.00	32.19 -0.72 0.00	30.42 -0.98 0.00	24.46 -0.82 0.00	23.58 -0.69 0.00	31.25 -0.74 0.00	31.80 -0.75 0.00	28.99 -0.46 0.00	27.74 -0.39 0.00	27.79 -0.44 0.00	25.54 -0.49 0.00	38.58 -0.96 0.00	22.00 -0.74 0.00	48.34 -1.59 0.00	27.04 -0.90 0.00	35.21 -1.55 0.00	31.81 -0.96 0.00	58.55 -1.24 0.00	32.45 -0.60 0.00	32.15 -0.62 0.00
SITHE____STERLING 23777	34.82 1.07 0.00	33.80 1.04 0.00	31.76 0.93 0.00	30.16 0.89 0.00	32.18 0.97 0.00	34.10 1.19 0.00	32.64 1.25 0.00	26.31 1.03 0.00	25.25 0.98 0.00	33.17 1.18 0.00	33.82 1.25 -0.02	30.62 1.16 0.00	29.24 1.12 0.00	29.37 1.14 0.00	27.11 1.03 -0.05	41.38 1.61 -0.24	24.41 0.89 -0.78	52.84 1.95 -0.96	29.45 1.01 -0.50	38.31 1.34 -0.22	33.92 1.09 -0.06	61.73 1.83 -0.11	33.96 0.91 0.00	33.61 0.85 0.00
SOUTH CAIRO____GT 23612	36.53 2.78 0.00	35.40 2.65 0.00	33.27 2.44 0.00	31.62 2.34 0.00	33.76 2.55 0.00	35.72 2.79 -0.02	34.29 2.74 -0.16	53.31 2.28 -25.75	56.23 2.19 -29.77	45.09 2.86 -10.24	36.02 2.94 -0.53	32.32 2.61 -0.25	30.50 2.38 0.00	31.19 2.38 -0.58	29.42 2.22 -1.18	49.22 3.46 -6.21	45.44 2.06 -20.64	79.93 4.63 -25.38	43.60 2.59 -13.07	45.94 3.43 -5.75	37.28 2.95 -1.57	67.66 5.07 -2.80	35.73 2.68 0.00	35.32 2.55 0.00
SOUTH HAMPTN____IC 23720	38.83 5.07 0.00	37.39 4.64 0.00	34.87 4.04 0.00	33.38 4.10 -0.01	35.64 4.43 -0.01	51.29 4.85 -13.52	36.68 5.05 -0.23	65.75 4.28 -36.18	82.48 4.01 -54.20	54.79 5.09 -17.70	63.25 4.94 -25.77	106.53 4.33 -72.75	88.39 4.05 -56.21	80.54 4.11 -48.20	79.11 3.86 -49.22	100.98 5.81 -55.62	249.17 3.38 -223.05	452.83 6.86 -396.04	117.35 4.05 -85.37	131.65 5.50 -89.39	83.80 4.66 -46.36	74.63 7.73 -7.11	37.21 4.15 0.00	37.10 4.33 0.00
SOUTHOLD____IC 23719	39.27 5.52 0.00	37.81 5.06 0.00	35.25 4.43 0.00	33.75 4.47 -0.01	36.02 4.82 -0.01	51.74 5.30 -13.52	37.13 5.51 -0.23	66.13 4.66 -36.18	82.84 4.37 -54.20	55.25 5.55 -17.70	63.71 5.40 -25.77	106.92 4.72 -72.75	88.78 4.44 -56.21	80.94 4.52 -48.20	79.49 4.23 -49.22	101.60 6.43 -55.62	249.37 3.59 -223.05	452.38 6.41 -396.04	117.83 4.52 -85.37	132.28 6.14 -89.39	84.33 5.20 -46.36	75.57 8.67 -7.11	37.68 4.62 0.00	37.53 4.76 0.00
ST LAWRENCE____ 23600	32.42 -1.33 0.00	31.56 -1.19 0.00	29.75 -1.08 0.00	28.25 -1.02 0.00	30.10 -1.10 0.00	31.61 -1.30 0.00	30.01 -1.39 0.00	24.12 -1.16 0.00	23.20 -1.07 0.00	30.68 -1.31 0.00	31.20 -1.35 0.00	28.31 -1.15 0.00	27.03 -1.09 0.00	27.10 -1.12 0.00	24.96 -1.07 0.00	37.88 -1.66 0.00	21.66 -1.08 0.00	47.59 -2.34 0.00	26.64 -1.29 0.00	34.95 -1.81 0.00	31.35 -1.42 0.00	57.38 -2.42 0.00	31.81 -1.24 0.00	31.54 -1.23 0.00

STATION 5_MISC_HYD 23604	33.63 -0.12 0.00	32.52 -0.24 0.00	30.60 -0.23 0.00	29.05 -0.22 0.00	30.93 -0.28 0.00	32.80 -0.12 0.00	31.26 -0.14 -0.01	25.90 -0.29 -0.91	24.96 -0.36 -1.06	31.79 -0.57 -0.36	31.98 -0.61 -0.05	28.94 -0.52 -0.01	27.74 -0.39 0.00	27.91 -0.34 -0.02	25.80 -0.36 -0.13	39.68 -0.55 -0.69	24.80 -0.21 -2.28	52.21 -0.53 -2.80	29.05 -0.34 -1.44	37.17 -0.22 -0.64	32.55 -0.39 -0.17	59.52 -0.58 -0.31	32.73 -0.33 0.00	32.51 -0.26 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	34.01 0.26 0.00	32.90 0.15 0.00	30.94 0.11 0.00	29.39 0.11 0.00	31.30 0.09 0.00	33.20 0.28 0.00	31.72 0.32 -0.01	26.38 0.18 -0.93	25.44 0.11 -1.07	32.40 0.04 -0.37	32.62 0.02 -0.05	29.49 0.02 -0.01	28.25 0.12 0.00	28.37 0.13 -0.02	26.25 0.09 -0.13	40.41 0.18 -0.69	25.23 0.20 -2.30	53.16 0.40 -2.83	29.59 0.20 -1.46	37.81 0.42 -0.64	33.12 0.17 -0.17	60.38 0.28 -0.31	33.16 0.10 0.00	32.92 0.15 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	33.48 -0.27 0.00	32.37 -0.39 0.00	30.46 -0.37 0.00	28.92 -0.36 0.00	30.79 -0.41 0.00	32.64 -0.27 0.00	31.14 -0.27 -0.01	25.82 -0.37 -0.91	24.90 -0.42 -1.05	31.71 -0.64 -0.36	31.92 -0.68 -0.05	28.88 -0.59 -0.01	27.68 -0.45 0.00	27.83 -0.41 -0.02	25.74 -0.42 -0.13	39.59 -0.63 -0.68	24.73 -0.27 -2.27	52.09 -0.63 -2.78	28.98 -0.39 -1.43	37.07 -0.32 -0.63	32.47 -0.47 -0.17	59.34 -0.76 -0.31	32.61 -0.44 0.00	32.37 -0.40 0.00
STEEL___WIND 323596	33.37 -0.38 0.00	32.21 -0.55 0.00	30.32 -0.50 0.00	28.76 -0.51 0.00	30.45 -0.76 0.00	32.32 -0.60 0.00	30.64 -0.76 -0.01	25.65 -1.01 -1.38	24.72 -1.14 -1.60	30.79 -1.75 -0.55	30.81 -1.81 -0.07	27.83 -1.63 -0.01	26.88 -1.25 0.00	27.05 -1.21 -0.03	24.99 -1.24 -0.19	38.50 -2.07 -1.02	24.97 -1.14 -3.38	51.48 -2.60 -4.15	28.50 -1.58 -2.14	36.17 -1.53 -0.94	31.43 -1.60 -0.26	57.57 -2.68 -0.46	31.81 -1.25 0.00	31.93 -0.84 0.00
STEBEN_REC_LFGE 323667	34.37 0.62 0.00	33.15 0.39 0.00	31.13 0.30 0.00	29.56 0.29 0.00	31.41 0.21 0.00	33.38 0.47 0.00	31.87 0.46 -0.01	27.22 0.20 -1.74	26.29 0.01 -2.01	32.53 -0.16 -0.69	32.48 -0.16 -0.09	29.17 -0.30 -0.02	28.13 0.01 0.00	28.21 -0.06 -0.04	26.01 -0.27 -0.24	40.36 -0.46 -1.28	26.82 -0.18 -4.26	54.75 -0.42 -5.24	30.40 -0.24 -2.70	37.94 0.00 -1.19	32.82 -0.27 -0.32	59.50 -0.87 -0.58	32.61 -0.45 0.00	32.63 -0.14 0.00
STONY___BROOK 24151	38.40 4.64 0.00	36.98 4.22 0.00	34.47 3.64 0.00	32.98 3.70 -0.01	35.21 4.00 -0.01	50.84 4.40 -13.52	36.23 4.60 -0.23	65.38 3.92 -36.18	82.20 3.73 -54.20	54.45 4.75 -17.70	62.99 4.67 -25.77	106.35 4.14 -72.75	88.25 3.92 -56.21	80.38 3.96 -48.20	78.84 3.59 -49.22	100.55 5.38 -55.62	248.94 3.15 -223.05	452.66 6.69 -396.04	117.12 3.81 -85.37	131.29 5.14 -89.39	83.52 4.38 -46.36	74.09 7.20 -7.11	36.86 3.80 0.00	36.71 3.94 0.00
STURGEON_POOL_HYD 23609	37.35 3.60 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.20 2.99 0.00	36.29 3.36 -0.02	35.09 3.51 -0.18	58.49 3.11 -30.10	61.97 2.91 -34.80	47.71 3.75 -11.97	36.92 3.87 -0.51	33.15 3.40 -0.30	31.37 3.25 0.00	32.16 3.25 -0.68	29.92 2.83 -1.06	49.43 4.29 -5.59	43.87 2.57 -18.57	78.46 5.70 -22.83	42.88 3.18 -11.76	46.17 4.24 -5.18	37.81 3.63 -1.41	68.32 6.01 -2.52	36.15 3.10 0.00	35.84 3.07 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	36.50 2.75 0.00	35.19 2.44 0.00	32.98 2.15 0.00	31.32 2.05 0.00	33.49 2.29 0.00	35.50 2.57 -0.01	34.28 2.70 -0.19	59.26 2.37 -31.61	63.01 2.21 -36.53	47.43 2.88 -12.56	36.01 2.97 -0.49	32.37 2.61 -0.31	30.58 2.45 0.00	31.37 2.43 -0.71	29.12 2.11 -0.98	47.89 3.19 -5.16	41.76 1.89 -17.14	75.19 4.20 -21.06	41.12 2.33 -10.85	44.65 3.13 -4.77	36.73 2.66 -1.30	66.44 4.32 -2.33	35.30 2.24 0.00	35.03 2.26 0.00
SYNERGY___BIOGAS 323694	33.72 -0.03 0.00	32.56 -0.19 0.00	30.68 -0.15 0.00	29.08 -0.19 0.00	30.92 -0.29 0.00	32.83 -0.08 0.00	31.20 -0.20 -0.01	25.85 -0.57 -1.14	24.87 -0.71 -1.31	31.28 -1.16 -0.45	31.36 -1.24 -0.06	28.41 -1.06 -0.01	27.37 -0.75 0.00	27.58 -0.67 -0.03	25.44 -0.75 -0.16	39.22 -1.18 -0.85	25.02 -0.54 -2.83	52.10 -1.31 -3.48	28.92 -0.81 -1.79	36.92 -0.62 -0.79	32.14 -0.84 -0.22	58.94 -1.23 -0.38	32.51 -0.55 0.00	32.42 -0.35 0.00
SYRACUSE___ENERGY_ST1 323597	33.90 0.15 0.00	32.86 0.11 0.00	30.90 0.07 0.00	29.36 0.09 0.00	31.27 0.07 0.00	33.09 0.17 0.00	31.60 0.21 0.00	25.44 0.15 0.00	24.38 0.11 0.00	32.08 0.09 0.00	32.67 0.08 -0.04	29.54 0.08 0.00	28.26 0.14 0.00	28.34 0.12 0.00	26.23 0.09 -0.11	40.27 0.15 -0.58	24.82 0.17 -1.92	52.64 0.35 -2.36	29.33 0.18 -1.22	37.57 0.28 -0.54	33.07 0.15 -0.15	60.29 0.23 -0.26	33.13 0.08 0.00	32.86 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	33.90 0.15 0.00	32.86 0.11 0.00	30.90 0.07 0.00	29.36 0.09 0.00	31.27 0.07 0.00	33.09 0.17 0.00	31.60 0.21 0.00	25.44 0.15 0.00	24.38 0.11 0.00	32.08 0.09 0.00	32.67 0.08 -0.04	29.54 0.08 0.00	28.26 0.14 0.00	28.34 0.12 0.00	26.23 0.09 -0.11	40.27 0.15 -0.58	24.82 0.17 -1.92	52.64 0.35 -2.36	29.33 0.18 -1.22	37.57 0.28 -0.54	33.07 0.15 -0.15	60.29 0.23 -0.26	33.13 0.08 0.00	32.86 0.09 0.00
SYRACUSE___POWER 24017	33.94 0.19 0.00	32.89 0.14 0.00	30.92 0.09 0.00	29.37 0.10 0.00	31.30 0.09 0.00	33.11 0.20 0.00	31.64 0.24 0.00	26.29 0.19 -0.81	25.37 0.16 -0.94	32.45 0.14 -0.32	32.74 0.15 -0.04	29.60 0.14 -0.01	28.32 0.19 0.00	28.44 0.19 -0.02	26.30 0.16 -0.11	40.37 0.23 -0.60	24.93 0.20 -2.00	52.81 0.43 -2.46	29.42 0.22 -1.26	37.65 0.34 -0.56	33.12 0.20 -0.15	60.35 0.29 -0.27	33.16 0.11 0.00	32.89 0.12 0.00
TRIGEN___CC 323695	37.76 4.00 0.00	36.36 3.61 0.00	33.95 3.12 0.00	32.37 3.10 0.00	34.59 3.38 0.00	50.17 3.73 -13.52	35.47 3.85 -0.22	64.78 3.32 -36.18	81.61 3.15 -54.20	53.79 4.10 -17.70	62.55 4.24 -25.77	105.94 3.74 -72.75	87.85 3.52 -56.21	79.93 3.50 -48.20	78.34 3.09 -49.22	99.79 4.62 -55.62	248.52 2.74 -223.05	451.98 6.02 -396.04	116.66 3.35 -85.37	130.67 4.52 -89.39	83.00 3.87 -46.36	73.30 6.40 -7.11	36.39 3.33 0.00	36.11 3.34 0.00
UNION___PROCESSING_DRP 323587	33.58 -0.17 0.00	32.48 -0.28 0.00	30.56 -0.27 0.00	29.01 -0.26 0.00	30.88 -0.32 0.00	32.75 -0.17 0.00	31.21 -0.19 -0.01	25.87 -0.33 -0.92	24.93 -0.40 -1.06	31.73 -0.63 -0.37	31.92 -0.67 -0.05	28.89 -0.57 -0.01	27.70 -0.43 0.00	27.86 -0.39 -0.02	25.76 -0.40 -0.13	39.62 -0.61 -0.69	24.78 -0.25 -2.30	52.13 -0.62 -2.83	29.01 -0.39 -1.46	37.11 -0.28 -0.64	32.50 -0.45 -0.17	59.42 -0.68 -0.31	32.68 -0.37 0.00	32.46 -0.30 0.00
UPPER HUDSON___HYD 24058	35.63 1.88 0.00	34.50 1.74 0.00	32.52 1.69 0.00	30.78 1.51 0.00	32.97 1.77 0.00	35.12 2.18 -0.02	33.64 2.25 0.01	26.27 1.94 0.95	25.03 1.87 1.10	34.16 2.55 0.38	35.55 2.47 -0.53	31.74 2.29 0.01	30.06 1.93 0.00	29.89 1.69 0.02	29.03 1.46 -1.55	50.48 2.80 -8.14	51.45 1.67 -27.04	86.90 3.73 -33.24	47.17 2.11 -17.12	47.08 2.79 -7.53	37.23 2.41 -2.05	68.54 5.08 -3.67	35.94 2.88 0.00	35.30 2.54 0.00

UPPER RAQUET___HYD 24056	32.65 -1.11 0.00	31.87 -0.88 0.00	30.03 -0.80 0.00	28.53 -0.74 0.00	30.39 -0.81 0.00	31.81 -1.10 0.00	29.88 -1.52 0.00	24.02 -1.26 0.00	23.17 -1.10 0.00	30.68 -1.31 0.00	31.23 -1.32 0.00	28.63 -0.83 0.00	27.43 -0.69 0.00	27.48 -0.75 0.00	25.20 -0.84 0.00	37.89 -1.65 0.00	21.51 -1.23 0.00	47.28 -2.65 0.00	26.45 -1.49 0.00	34.43 -2.33 0.00	31.23 -1.54 0.00	57.80 -2.00 0.00	32.08 -0.97 0.00	31.76 -1.01 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	35.77 2.02 0.00	34.65 1.89 0.00	32.53 1.70 0.00	30.91 1.64 0.00	32.96 1.75 0.00	34.85 1.93 -0.01	33.30 1.88 -0.02	30.40 1.58 -3.54	29.84 1.48 -4.09	35.30 1.90 -1.41	34.68 1.95 -0.18	31.22 1.73 -0.04	29.80 1.67 0.00	30.00 1.70 -0.08	28.00 1.49 -0.48	44.31 2.27 -2.50	32.42 1.38 -8.30	63.14 3.00 -10.21	34.85 1.66 -5.26	41.31 2.24 -2.31	35.29 1.89 -0.63	64.06 3.14 -1.13	34.69 1.64 0.00	34.43 1.66 0.00
VISCHER___FERRY HYD 24020	35.92 2.18 0.00	34.84 2.09 0.00	32.81 1.98 0.00	31.11 1.83 0.00	33.30 2.10 0.00	35.32 2.39 -0.02	33.74 2.35 0.00	26.37 1.92 0.83	25.09 1.79 0.96	34.04 2.38 0.33	35.48 2.41 -0.52	31.59 2.15 0.01	30.02 1.90 0.00	30.00 1.79 0.02	29.19 1.67 -1.50	50.25 2.82 -7.89	50.56 1.63 -26.19	85.76 3.64 -32.19	46.56 2.04 -16.58	46.77 2.72 -7.30	37.12 2.36 -1.98	67.62 4.27 -3.56	35.36 2.31 0.00	34.88 2.11 0.00
V_CMM_10_SYNC_DSASP 323787	32.53 -1.22 0.00	31.67 -1.09 0.00	29.85 -0.98 0.00	28.34 -0.93 0.00	30.20 -1.00 0.00	31.71 -1.20 0.00	30.12 -1.28 0.00	24.20 -1.08 0.00	23.28 -0.99 0.00	30.78 -1.21 0.00	31.31 -1.24 0.00	28.40 -1.05 0.00	27.13 -0.99 0.00	27.20 -1.03 0.00	25.05 -0.98 0.00	38.00 -1.54 0.00	21.73 -1.00 0.00	47.74 -2.19 0.00	26.73 -1.21 0.00	35.07 -1.68 0.00	31.45 -1.32 0.00	57.56 -2.23 0.00	31.92 -1.14 0.00	31.64 -1.13 0.00
V_CMP_10_SYNC_DSASP 323788	33.58 -0.17 0.00	32.35 -0.41 0.00	30.17 -0.66 0.00	28.67 -0.60 0.00	30.80 -0.41 0.00	32.17 -0.75 0.00	30.66 -0.73 0.00	24.46 -0.82 0.00	23.41 -0.86 0.00	30.79 -1.20 0.00	31.50 -1.04 0.00	28.54 -0.92 0.00	27.22 -0.90 0.00	27.15 -1.07 0.00	24.98 -1.05 0.00	37.95 -1.59 0.00	21.65 -1.09 0.00	47.54 -2.38 0.00	26.65 -1.28 0.00	35.04 -1.71 0.00	31.26 -1.50 0.00	56.79 -3.00 0.00	31.27 -1.78 0.00	30.78 -1.98 0.00
V_F_30_SYNC_DSASP 323786	35.62 1.87 0.00	34.58 1.83 0.00	32.55 1.72 0.00	30.90 1.63 0.00	33.00 1.79 0.00	34.83 1.89 -0.02	33.16 1.79 0.02	23.20 1.37 3.45	21.66 1.39 3.99	32.42 1.80 1.37	35.02 1.98 -0.49	31.15 1.73 0.03	29.58 1.46 0.00	29.60 1.46 0.08	29.07 1.58 -1.47	49.69 2.42 -7.72	49.81 1.43 -25.65	84.63 3.18 -31.53	45.94 1.76 -16.24	46.23 2.33 -7.15	36.72 2.01 -1.94	66.74 3.46 -3.48	34.88 1.83 0.00	34.49 1.72 0.00
V_XM_10_SYNC_DSASP 323789	33.58 -0.17 0.00	32.35 -0.41 0.00	30.17 -0.66 0.00	28.67 -0.60 0.00	30.80 -0.41 0.00	32.17 -0.75 0.00	30.66 -0.73 0.00	24.46 -0.82 0.00	23.41 -0.86 0.00	30.79 -1.20 0.00	31.50 -1.04 0.00	28.54 -0.92 0.00	27.22 -0.90 0.00	27.15 -1.07 0.00	24.98 -1.05 0.00	37.95 -1.59 0.00	21.65 -1.09 0.00	47.54 -2.38 0.00	26.65 -1.28 0.00	35.04 -1.71 0.00	31.26 -1.50 0.00	56.79 -3.00 0.00	31.27 -1.78 0.00	30.78 -1.98 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	36.95 3.20 0.00	35.59 2.83 0.00	33.34 2.51 0.00	31.67 2.40 0.00	33.86 2.66 0.00	35.93 3.00 -0.01	34.76 3.16 -0.20	61.38 2.77 -33.32	65.38 2.59 -38.53	48.61 3.37 -13.25	36.54 3.48 -0.51	32.85 3.07 -0.33	31.01 2.88 0.00	31.84 2.86 -0.75	29.53 2.49 -1.01	48.64 3.78 -5.32	42.62 2.22 -17.66	76.55 4.90 -21.72	41.86 2.73 -11.18	45.34 3.67 -4.92	37.23 3.12 -1.34	67.33 5.14 -2.40	35.71 2.65 0.00	35.43 2.67 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	37.26 3.51 0.00	35.86 3.11 0.00	33.59 2.76 0.00	31.91 2.64 0.00	34.11 2.91 0.00	36.19 3.27 -0.02	34.99 3.38 -0.22	64.21 2.97 -35.95	68.66 2.83 -41.56	50.04 3.76 -14.29	36.97 3.89 -0.54	33.27 3.46 -0.36	31.36 3.24 0.00	32.24 3.21 -0.81	29.89 2.81 -1.06	49.33 4.23 -5.56	43.71 2.51 -18.46	78.15 5.53 -22.69	42.69 3.06 -11.69	45.98 4.09 -5.15	37.66 3.49 -1.40	68.04 5.74 -2.51	36.04 2.99 0.00	35.77 3.00 0.00
WADING RIVER_IC_1 23522	38.44 4.68 0.00	37.02 4.27 0.00	34.51 3.68 0.00	33.04 3.76 -0.01	35.28 4.07 -0.01	50.90 4.46 -13.52	36.29 4.66 -0.23	65.43 3.97 -36.18	82.15 3.68 -54.20	54.38 4.68 -17.70	62.81 4.50 -25.77	106.15 3.94 -72.75	87.98 3.64 -56.21	80.13 3.71 -48.20	78.75 3.50 -49.22	100.43 5.27 -55.62	248.87 3.08 -223.05	452.30 6.33 -396.04	116.91 6.33 -85.37	131.08 4.94 -89.39	83.30 4.16 -46.36	73.78 6.89 -7.11	36.79 3.74 0.00	36.74 3.97 0.00
WADING RIVER_IC_2 23547	38.44 4.68 0.00	37.02 4.27 0.00	34.51 3.68 0.00	33.04 3.76 -0.01	35.28 4.07 -0.01	50.90 4.46 -13.52	36.29 4.66 -0.23	65.43 3.97 -36.18	82.15 3.68 -54.20	54.38 4.68 -17.70	62.81 4.50 -25.77	106.15 3.94 -72.75	87.98 3.64 -56.21	80.13 3.71 -48.20	78.75 3.50 -49.22	100.43 5.27 -55.62	248.87 3.08 -223.05	452.30 6.33 -396.04	116.91 6.33 -85.37	131.08 4.94 -89.39	83.30 4.16 -46.36	73.78 6.89 -7.11	36.79 3.74 0.00	36.74 3.97 0.00
WADING RIVER_IC_3 23601	38.44 4.68 0.00	37.02 4.27 0.00	34.51 3.68 0.00	33.04 3.76 -0.01	35.28 4.07 -0.01	50.90 4.46 -13.52	36.29 4.66 -0.23	65.43 3.97 -36.18	82.15 3.68 -54.20	54.38 4.68 -17.70	62.81 4.50 -25.77	106.15 3.94 -72.75	87.98 3.64 -56.21	80.13 3.71 -48.20	78.75 3.50 -49.22	100.43 5.27 -55.62	248.87 3.08 -223.05	452.30 6.33 -396.04	116.91 6.33 -85.37	131.08 4.94 -89.39	83.30 4.16 -46.36	73.78 6.89 -7.11	36.79 3.74 0.00	36.74 3.97 0.00
WALDEN___HYDRO 24148	36.76 3.01 0.00	35.41 2.66 0.00	33.18 2.35 0.00	31.52 2.25 0.00	33.68 2.48 0.00	35.73 2.81 -0.02	34.55 2.95 -0.20	60.49 2.62 -32.59	64.36 2.42 -37.67	48.07 3.12 -12.95	36.30 3.24 -0.51	32.61 2.83 -0.32	30.80 2.68 0.00	31.62 2.66 -0.73	29.38 2.32 -1.02	48.45 3.52 -5.40	42.75 2.09 -17.92	76.62 4.66 -22.03	41.88 2.60 -11.35	45.21 3.46 -5.00	37.09 2.96 -1.36	67.07 4.84 -2.43	35.55 2.49 0.00	35.25 2.48 0.00
WARRENSBURG____ 23737	35.63 1.88 0.00	34.50 1.74 0.00	32.52 1.69 0.00	30.78 1.51 0.00	32.97 1.77 0.00	35.12 2.18 -0.02	33.64 2.25 0.01	26.27 1.94 0.95	25.03 1.87 1.10	34.16 2.55 0.38	35.55 2.47 -0.53	31.74 2.29 0.01	30.06 1.93 0.00	29.89 1.69 0.02	29.03 1.46 -1.55	50.48 2.80 -8.14	51.45 1.67 -27.04	86.90 3.73 -33.24	47.17 2.11 -17.12	47.08 2.79 -7.53	37.23 2.41 -2.05	68.54 5.08 -3.67	35.94 2.88 0.00	35.30 2.54 0.00
WATERSIDE___6 8 9 23538	37.31 3.56 0.00	35.93 3.18 0.00	33.65 2.82 0.00	31.98 2.71 0.00	34.17 2.96 0.00	36.22 3.29 -0.02	35.03 3.41 -0.22	64.32 2.98 -36.05	68.81 2.86 -41.68	50.13 3.81 -14.33	37.10 4.01 -0.54	33.36 3.55 -0.36	31.44 3.32 0.00	32.35 3.31 -0.81	29.98 2.90 -1.06	49.41 4.30 -5.57	43.80 2.57 -18.50	78.23 5.57 -22.74	42.74 3.09 -11.71	46.05 4.14 -5.15	37.75 3.58 -1.40	68.11 5.81 -2.51	36.08 3.02 0.00	35.83 3.06 0.00

WDELAWARE___HYD 323627	36.29 2.54 0.00	34.97 2.22 0.00	32.78 1.95 0.00	31.13 1.86 0.00	33.26 2.05 0.00	35.30 2.37 -0.01	34.11 2.55 -0.16	54.36 2.30 -26.78	57.36 2.14 -30.96	45.31 2.68 -10.64	35.83 2.82 -0.45	32.16 2.44 -0.27	30.25 2.13 0.00	30.95 2.12 -0.60	28.78 1.81 -0.94	47.26 2.76 -4.97	40.92 1.69 -16.50	74.05 3.84 -20.28	40.51 2.13 -10.44	44.18 2.83 -4.60	36.40 2.38 -1.25	65.78 3.75 -2.24	34.89 1.83 0.00	34.58 1.81 0.00
WEST BABYLON___IC 23714	38.54 4.78 0.00	37.11 4.35 0.00	34.60 3.77 0.00	33.07 3.79 -0.01	35.31 4.10 -0.01	50.94 4.51 -13.52	36.29 4.67 -0.23	65.45 3.98 -36.18	82.26 3.79 -54.20	54.55 4.85 -17.70	63.18 4.86 -25.77	106.55 4.34 -72.75	88.43 4.10 -56.21	80.55 4.13 -48.20	78.94 3.68 -49.22	100.72 5.56 -55.62	249.07 3.29 -223.05	453.05 7.08 -396.04	117.28 3.97 -85.37	131.49 5.34 -89.39	83.71 4.57 -46.36	74.51 7.61 -7.11	37.04 3.98 0.00	36.80 4.03 0.00
WEST CANADA___HYD 24049	33.95 0.20 0.00	32.92 0.17 0.00	30.99 0.16 0.00	29.43 0.15 0.00	31.37 0.16 0.00	33.13 0.22 0.00	31.65 0.25 0.00	25.49 0.20 0.00	24.46 0.19 0.00	32.22 0.23 0.00	32.77 0.23 0.01	29.66 0.20 0.00	28.31 0.19 0.00	28.42 0.20 0.00	26.17 0.17 0.03	39.69 0.28 0.13	22.47 0.17 0.44	49.79 0.40 0.54	27.88 0.22 0.28	36.93 0.30 0.12	32.96 0.23 0.03	60.10 0.37 0.06	33.22 0.17 0.00	32.93 0.16 0.00
WESTERN_NY_WIND 24143	33.66 -0.09 0.00	32.50 -0.26 0.00	30.63 -0.20 0.00	29.03 -0.24 0.00	30.86 -0.35 0.00	32.77 -0.15 0.00	31.12 -0.28 -0.01	25.79 -0.65 -1.16	24.82 -0.79 -1.34	31.18 -1.27 -0.46	31.26 -1.35 -0.06	28.32 -1.15 -0.01	27.28 -0.84 0.00	27.50 -0.75 -0.03	25.37 -0.83 -0.16	39.12 -1.29 -0.87	25.00 -0.61 -2.88	52.01 -1.46 -3.54	28.87 -0.90 -1.82	36.83 -0.73 -0.80	32.05 -0.94 -0.22	58.77 -1.41 -0.39	32.42 -0.63 0.00	32.34 -0.43 0.00
WESTOVER___LESR 323668	34.59 0.84 0.00	33.50 0.75 0.00	31.45 0.62 0.00	29.89 0.62 0.00	31.81 0.61 0.00	33.69 0.77 0.00	32.14 0.73 -0.02	28.43 0.61 -2.54	27.74 0.53 -2.94	33.61 0.61 -1.01	33.32 0.64 -0.14	29.99 0.51 -0.03	28.74 0.62 0.00	28.92 0.64 -0.06	26.88 0.49 -0.35	42.17 0.76 -1.87	29.42 0.49 -6.20	58.65 1.11 -7.62	32.43 0.57 -3.92	39.42 0.93 -1.73	33.91 0.68 -0.47	61.50 0.87 -0.84	33.56 0.50 0.00	33.40 0.63 0.00
WETHRSFD_WT_PWR 323626	33.03 -0.72 0.00	31.86 -0.89 0.00	30.00 -0.83 0.00	28.48 -0.79 0.00	30.14 -1.07 0.00	31.91 -1.01 0.00	30.23 -1.17 -0.01	25.51 -1.30 -1.52	24.61 -1.42 -1.76	30.54 -2.05 -0.61	30.49 -2.14 -0.08	27.46 -2.01 -0.02	26.49 -1.63 0.00	26.67 -1.59 -0.04	24.64 -1.60 -0.21	38.14 -2.53 -1.12	25.11 -1.36 -3.73	51.52 -3.00 -4.59	28.51 -1.79 -2.36	35.82 -1.97 -1.04	31.07 -1.99 -0.28	56.68 -3.61 -0.51	31.24 -1.82 0.00	31.40 -1.37 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	36.78 3.03 0.00	35.42 2.67 0.00	33.18 2.35 0.00	31.52 2.25 0.00	33.71 2.50 0.00	35.76 2.83 -0.01	34.57 2.98 -0.20	61.32 2.62 -33.42	65.33 2.43 -38.63	48.45 3.17 -13.29	36.33 3.28 -0.51	32.67 2.88 -0.33	30.82 2.70 0.00	31.66 2.68 -0.75	29.36 2.32 -1.01	48.40 3.53 -5.33	42.49 2.06 -17.69	76.26 4.58 -21.75	41.68 2.54 -11.20	45.10 3.41 -4.93	37.00 2.89 -1.34	66.94 4.74 -2.41	35.51 2.46 0.00	35.25 2.48 0.00
YORK___WARBASSE 23770	37.37 3.62 0.00	35.97 3.22 0.00	33.69 2.86 0.00	32.00 2.73 0.00	34.21 3.00 0.00	36.29 3.36 -0.02	35.13 3.52 -0.22	64.40 3.06 -36.05	68.89 2.95 -41.68	50.24 3.92 -14.33	37.18 4.09 -0.54	33.41 3.60 -0.36	31.49 3.36 0.00	32.39 3.35 -0.81	30.01 2.92 -1.06	49.50 4.38 -5.57	43.86 2.63 -18.50	78.36 5.70 -22.74	42.81 3.17 -11.71	46.14 4.24 -5.15	37.82 3.65 -1.40	68.27 5.97 -2.51	36.14 3.09 0.00	35.86 3.10 0.00