

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/11/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	26.04	26.88	24.61	28.45	30.02	28.79	29.96	28.16	106.09	30.76	37.42	37.17	43.39	45.76	40.65	37.85	32.29	33.18	29.70	29.95	41.97	35.28	31.69	37.80
24138	2.04	2.38	2.17	2.45	2.43	2.53	2.59	2.65	9.67	2.93	2.95	2.50	-1.30	-2.35	-2.83	-0.38	0.81	1.51	2.58	3.24	4.39	3.76	3.12	2.14
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.88	-13.94	-55.74	-67.05	-66.46	-41.40	-25.09	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
74TH STREET_GT_1	26.07	26.92	24.63	28.47	30.04	28.80	29.97	28.17	106.15	30.78	37.44	37.18	43.39	45.76	40.64	37.85	32.30	33.19	29.71	29.97	42.01	35.31	31.72	37.82
24260	2.07	2.42	2.19	2.47	2.45	2.54	2.61	2.67	9.73	2.95	2.96	2.51	-1.30	-2.36	-2.85	-0.38	0.82	1.52	2.60	3.26	4.43	3.80	3.14	2.16
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
74TH STREET_GT_2	26.07	26.92	24.63	28.47	30.04	28.80	29.97	28.17	106.15	30.78	37.44	37.18	43.39	45.76	40.64	37.85	32.30	33.19	29.71	29.97	42.01	35.31	31.72	37.82
24261	2.07	2.42	2.19	2.47	2.45	2.54	2.61	2.67	9.73	2.95	2.96	2.51	-1.30	-2.36	-2.85	-0.38	0.82	1.52	2.60	3.26	4.43	3.80	3.14	2.16
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
ADK HUDSON___FALLS	27.16	27.12	24.82	28.88	30.81	28.91	29.52	27.64	104.80	30.44	39.51	40.53	60.45	66.57	61.33	50.16	39.33	38.37	30.59	28.82	40.73	34.24	31.58	42.29
24011	1.40	1.73	1.69	1.88	2.01	2.10	2.15	2.14	7.88	2.30	2.08	1.70	-0.88	-1.47	-1.72	-0.24	0.46	1.00	1.71	2.12	3.15	2.51	2.37	1.64
	-7.74	-3.92	-3.01	-4.39	-5.34	-2.42	0.00	0.00	-2.15	-1.36	-12.84	-18.10	-72.39	-86.98	-86.01	-53.59	-32.48	-25.07	-7.77	0.00	0.00	-0.98	-2.81	-21.96
ADK RESOURCE___RCVRY	27.31	27.35	25.04	29.12	31.07	29.19	29.82	27.93	105.73	30.75	39.69	40.63	59.74	65.68	60.42	49.73	39.16	38.34	30.80	29.14	41.19	34.59	31.88	42.34
23798	1.61	1.99	1.93	2.15	2.31	2.39	2.45	2.43	8.83	2.61	2.36	1.94	-1.03	-1.70	-1.98	-0.28	0.53	1.16	1.98	2.44	3.61	2.86	2.68	1.85
	-7.68	-3.89	-2.99	-4.36	-5.30	-2.41	0.00	0.00	-2.13	-1.35	-12.74	-17.96	-71.82	-86.31	-85.38	-53.19	-32.24	-24.88	-7.71	0.00	0.00	-0.98	-2.79	-21.80
ADK S GLENS___FALLS	27.16	27.12	24.82	28.88	30.81	28.91	29.52	27.64	104.80	30.44	39.51	40.53	60.45	66.57	61.33	50.16	39.33	38.37	30.59	28.82	40.73	34.24	31.58	42.29
24028	1.40	1.73	1.69	1.88	2.01	2.10	2.15	2.14	7.88	2.30	2.08	1.70	-0.88	-1.47	-1.72	-0.24	0.46	1.00	1.71	2.12	3.15	2.51	2.37	1.64
	-7.74	-3.92	-3.01	-4.39	-5.34	-2.42	0.00	0.00	-2.15	-1.36	-12.84	-18.10	-72.39	-86.98	-86.01	-53.59	-32.48	-25.07	-7.77	0.00	0.00	-0.98	-2.81	-21.96
ADK_NYS___DAM	27.10	27.16	24.85	28.88	30.79	28.92	29.52	27.63	104.37	30.41	39.25	40.22	58.87	64.50	59.05	48.84	38.61	37.88	30.57	29.01	40.88	34.39	31.56	41.82
23527	1.53	1.86	1.79	1.98	2.11	2.16	2.16	2.13	7.50	2.30	2.09	1.77	-0.97	-1.64	-1.92	-0.27	0.52	1.11	1.88	2.30	3.30	2.68	2.42	1.70
	-7.55	-3.83	-2.94	-4.28	-5.21	-2.37	0.00	0.00	-2.10	-1.33	-12.57	-17.73	-70.89	-85.07	-83.94	-52.30	-31.70	-24.46	-7.58	0.00	0.00	-0.96	-2.75	-21.43
AIR_PRODUCTS___DRP	26.62	26.63	24.31	28.27	30.09	28.25	28.86	26.99	102.21	29.70	38.37	39.33	57.55	63.25	58.30	48.16	38.03	37.20	29.93	28.36	39.85	33.66	30.81	41.06
24190	1.16	1.39	1.30	1.44	1.49	1.53	1.49	1.49	5.38	1.62	1.49	1.27	-0.68	-1.20	-1.45	-0.20	0.40	0.79	1.35	1.65	2.28	1.96	1.70	1.25
	-7.44	-3.77	-2.89	-4.22	-5.14	-2.33	0.00	0.00	-2.05	-1.30	-12.29	-17.32	-69.28	-83.38	-82.72	-51.54	-31.24	-24.11	-7.47	0.00	0.00	-0.95	-2.71	-21.12
ALBANY___1	26.62	26.63	24.31	28.27	30.09	28.25	28.86	26.99	102.21	29.70	38.37	39.33	57.55	63.25	58.30	48.16	38.03	37.20	29.93	28.36	39.85	33.66	30.81	41.06
23571	1.16	1.39	1.30	1.44	1.49	1.53	1.49	1.49	5.38	1.62	1.49	1.27	-0.68	-1.20	-1.45	-0.20	0.40	0.79	1.35	1.65	2.28	1.96	1.70	1.25
	-7.44	-3.77	-2.89	-4.22	-5.14	-2.33	0.00	0.00	-2.05	-1.30	-12.29	-17.32	-69.28	-83.38	-82.72	-51.54	-31.24	-24.11	-7.47	0.00	0.00	-0.95	-2.71	-21.12
ALBANY___2	26.62	26.63	24.31	28.27	30.09	28.25	28.86	26.99	102.21	29.70	38.37	39.33	57.55	63.25	58.30	48.16	38.03	37.20	29.93	28.36	39.85	33.66	30.81	41.06
23572	1.16	1.39	1.30	1.44	1.49	1.53	1.49	1.49	5.38	1.62	1.49	1.27	-0.68	-1.20	-1.45	-0.20	0.40	0.79	1.35	1.65	2.28	1.96	1.70	1.25
	-7.44	-3.77	-2.89	-4.22	-5.14	-2.33	0.00	0.00	-2.05	-1.30	-12.29	-17.32	-69.28	-83.38	-82.72	-51.54	-31.24	-24.11	-7.47	0.00	0.00	-0.95	-2.71	-21.12
ALBANY___3	26.62	26.63	24.31	28.27	30.09	28.25	28.86	26.99	102.21	29.70	38.37	39.33	57.55	63.25	58.30	48.16	38.03	37.20	29.93	28.36	39.85	33.66	30.81	41.06
23573	1.16	1.39	1.30	1.44	1.49	1.53	1.49	1.49	5.38	1.62	1.49	1.27	-0.68	-1.20	-1.45	-0.20	0.40	0.79	1.35	1.65	2.28	1.96	1.70	1.25
	-7.44	-3.77	-2.89	-4.22	-5.14	-2.33	0.00	0.00	-2.05	-1.30	-12.29	-17.32	-69.28	-83.38	-82.72	-51.54	-31.24	-24.11	-7.47	0.00	0.00	-0.95	-2.71	-21.12
ALBANY___4	26.62	26.63	24.31	28.27	30.09	28.25	28.86	26.99	102.21	29.70	38.37	39.33	57.55	63.25	58.30	48.16	38.03	37.20	29.93	28.36	39.85	33.66	30.81	41.06
23574	1.16	1.39	1.30	1.44	1.49	1.53	1.49	1.49	5.38	1.62	1.49	1.27	-0.68	-1.20	-1.45	-0.20	0.40	0.79	1.35	1.65	2.28	1.96	1.70	1.25
	-7.44	-3.77	-2.89	-4.22	-5.14	-2.33	0.00	0.00	-2.05	-1.30	-12.29	-17.32	-69.28	-83.38	-82.72	-51.54	-31.24	-24.11	-7.47	0.00	0.00	-0.95	-2.71	-21.12

ALBANY___LFGE 323615	26.93 1.34 -7.58	26.90 1.59 -3.84	24.57 1.50 -2.95	28.58 1.67 -4.30	30.43 1.73 -5.23	28.55 1.79 -2.37	29.14 1.77 0.00	27.25 1.75 0.00	103.26 6.40 -2.09	30.01 1.90 -1.32	38.84 1.74 -12.51	39.85 1.48 -17.64	58.69 -0.80 -70.54	64.57 -1.39 -84.90	59.57 -1.68 -84.22	49.06 -0.23 -52.47	38.66 0.47 -31.80	37.77 0.92 -24.54	30.30 1.58 -7.61	28.66 1.95 0.00	40.27 2.70 0.00	33.99 2.28 -0.96	31.13 1.97 -2.75	41.63 1.44 -21.51
ALCOA_RYNLDS___DRP 24188	16.96 -1.06 0.00	20.21 -1.26 0.00	19.02 -1.10 0.00	21.38 -1.23 0.00	22.30 -1.17 0.00	23.25 -1.14 0.00	26.41 -0.96 0.00	24.47 -1.04 0.00	90.26 -4.50 0.00	25.59 -1.20 0.00	23.37 -1.22 0.00	19.69 -1.03 0.00	-10.49 0.56 0.00	-17.87 1.07 0.00	-21.73 1.24 0.00	-3.02 0.16 0.00	6.03 -0.36 0.00	11.69 -0.61 0.00	20.09 -1.02 0.00	25.27 -1.43 0.00	35.68 -1.90 0.00	29.03 -1.72 0.00	24.96 -1.45 0.00	17.65 -1.04 0.00
ALCOA___DSASP 323711	16.96 -1.06 0.00	20.21 -1.26 0.00	19.02 -1.10 0.00	21.38 -1.23 0.00	22.30 -1.17 0.00	23.25 -1.14 0.00	26.41 -0.96 0.00	24.47 -1.04 0.00	90.26 -4.50 0.00	25.59 -1.20 0.00	23.37 -1.22 0.00	19.69 -1.03 0.00	-10.49 0.56 0.00	-17.87 1.07 0.00	-21.73 1.24 0.00	-3.02 0.16 0.00	6.03 -0.36 0.00	11.69 -0.61 0.00	20.09 -1.02 0.00	25.27 -1.43 0.00	35.68 -1.90 0.00	29.03 -1.72 0.00	24.96 -1.45 0.00	17.65 -1.04 0.00
ALLEGHENY___COGEN 23514	19.10 0.11 -0.97	22.05 0.09 -0.49	20.50 0.00 -0.38	22.97 -0.19 -0.55	23.84 -0.30 -0.67	24.28 -0.41 -0.31	27.01 -0.36 0.00	25.29 -0.21 0.00	96.27 1.23 -0.27	26.91 -0.04 -0.17	26.07 -0.13 -1.61	22.82 -0.17 -2.27	-1.91 0.06 -9.08	-7.94 0.05 -10.95	-11.91 0.18 -10.88	3.63 0.03 -6.78	10.41 -0.07 -4.10	15.36 -0.09 -3.16	22.08 0.00 -0.98	26.94 0.23 0.00	37.70 0.12 0.00	30.80 -0.07 -0.12	26.58 -0.18 -0.35	21.39 -0.07 -2.76
ALTONA_WT_PWR 323606	16.69 -1.33 0.00	19.97 -1.50 0.00	18.97 -1.15 0.00	21.67 -0.94 0.00	22.78 -0.69 0.00	23.69 -0.70 0.00	26.77 -0.60 0.00	24.81 -0.70 0.00	91.48 -3.29 0.00	25.28 -1.50 0.00	22.97 -1.62 0.00	19.32 -1.41 0.00	-10.45 0.60 0.00	-17.53 1.40 0.00	-21.47 1.51 0.00	-2.97 0.21 0.00	5.85 -0.54 0.00	11.47 -0.83 0.00	19.78 -1.34 0.00	25.02 -1.69 0.00	35.55 -2.03 0.00	29.01 -1.74 0.00	24.92 -1.48 0.00	17.62 -1.07 0.00
AMERICAN_REF_FUEL 24010	17.50 -1.38 -0.85	20.26 -1.64 -0.43	18.88 -1.57 -0.33	20.97 -2.12 -0.48	21.72 -2.33 -0.58	21.91 -2.74 -0.26	24.19 -3.18 0.00	22.52 -2.98 0.00	86.55 -8.46 -0.23	24.08 -2.86 -0.15	23.21 -2.79 -1.41	20.28 -2.43 -1.99	-1.99 1.12 -7.94	-7.38 1.89 -9.66	-10.95 2.32 -9.70	3.17 0.31 -6.05	9.32 -0.73 -3.66	13.78 -1.34 -2.82	19.74 -2.25 -0.88	24.15 -2.55 0.00	33.79 -3.79 0.00	27.63 -3.23 -0.11	23.88 -2.84 -0.32	19.30 -1.86 -2.47
ARTHUR_KILL_GT_1 23520	26.24 2.23 -5.98	27.05 2.55 -3.03	24.46 2.01 -2.33	28.26 2.26 -3.39	29.79 2.20 -4.13	28.55 2.29 -1.87	29.67 2.30 0.00	27.90 2.39 0.00	105.09 8.67 -1.65	30.55 2.72 -1.05	37.29 2.82 -9.89	37.07 2.40 -13.94	43.47 -1.23 -55.75	45.87 -2.26 -67.06	40.75 -2.74 -66.46	37.87 -0.36 -41.41	32.29 0.80 -25.10	33.13 1.46 -19.37	29.56 2.44 -6.00	29.80 3.09 0.00	41.79 4.21 0.00	35.14 3.63 -0.76	31.60 3.03 -2.17	37.72 2.06 -16.97
ARTHUR_KILL_2 23512	26.24 2.23 -5.98	27.05 2.55 -3.03	24.46 2.01 -2.33	28.26 2.26 -3.39	29.79 2.20 -4.13	28.55 2.29 -1.87	29.67 2.30 0.00	27.90 2.39 0.00	105.09 8.67 -1.65	30.55 2.72 -1.05	37.29 2.82 -9.89	37.07 2.40 -13.94	43.47 -1.23 -55.75	45.87 -2.26 -67.06	40.75 -2.74 -66.46	37.87 -0.36 -41.41	32.29 0.80 -25.10	33.13 1.46 -19.37	29.56 2.44 -6.00	29.80 3.09 0.00	41.79 4.21 0.00	35.14 3.63 -0.76	31.60 3.03 -2.17	37.72 2.06 -16.97
ARTHUR_KILL_3 23513	26.00 2.00 -5.98	26.83 2.34 -3.03	24.60 2.15 -2.33	28.43 2.42 -3.39	29.97 2.38 -4.13	28.74 2.47 -1.87	29.89 2.52 0.00	28.07 2.57 0.00	105.68 9.26 -1.65	30.67 2.84 -1.05	37.34 2.86 -9.89	37.09 2.42 -13.94	43.44 -1.26 -55.74	45.84 -2.28 -67.06	40.73 -2.75 -66.46	37.86 -0.37 -41.41	32.27 0.79 -25.10	33.13 1.46 -19.37	29.61 2.49 -6.00	29.87 3.17 0.00	41.88 4.30 0.00	35.22 3.71 -0.76	31.63 3.06 -2.17	37.76 2.10 -16.97
ASHOKAN____ 23654	26.05 1.87 -6.16	26.86 2.27 -3.13	24.60 2.09 -2.40	28.47 2.37 -3.50	30.15 2.43 -4.26	28.90 2.58 -1.93	30.07 2.71 0.00	28.28 2.78 0.00	107.04 10.57 -1.70	31.02 3.16 -1.08	37.75 2.98 -10.19	37.62 2.53 -14.36	44.84 -1.54 -57.44	47.51 -2.66 -69.10	42.35 -3.18 -68.51	39.06 -0.43 -42.68	33.18 0.92 -25.87	34.01 1.75 -19.96	30.28 2.98 -6.19	30.50 3.79 0.00	42.44 4.86 0.00	35.28 3.75 -0.78	31.72 3.08 -2.24	38.27 2.09 -17.49
ASTORIA_EAST_ENERGY_CC1 323581	26.11 2.11 -5.98	26.94 2.44 -3.03	24.64 2.20 -2.33	28.47 2.47 -3.39	30.02 2.43 -4.13	28.81 2.55 -1.87	29.91 2.54 0.00	28.19 2.69 0.00	105.62 9.20 -1.65	30.84 3.01 -1.05	37.50 3.02 -9.89	37.21 2.55 -13.94	43.43 -1.27 -55.74	45.77 -2.36 -67.06	40.62 -2.87 -66.46	37.86 -0.37 -41.41	32.34 0.85 -25.10	33.22 1.55 -19.37	29.73 2.61 -6.00	29.99 3.29 0.00	42.06 4.48 0.00	35.36 3.85 -0.76	31.83 3.25 -2.17	37.86 2.20 -16.97
ASTORIA_EAST_ENERGY_CC2 323582	26.11 2.11 -5.98	26.94 2.44 -3.03	24.64 2.20 -2.33	28.47 2.46 -3.39	30.02 2.43 -4.13	28.81 2.55 -1.87	29.91 2.54 0.00	28.19 2.69 0.00	105.62 9.20 -1.65	30.84 3.01 -1.05	37.50 3.02 -9.89	37.21 2.55 -13.94	43.43 -1.26 -55.74	45.77 -2.36 -67.06	40.62 -2.87 -66.46	37.86 -0.37 -41.41	32.33 0.85 -25.10	33.22 1.55 -19.37	29.73 2.61 -6.00	29.99 3.29 0.00	42.06 4.48 0.00	35.35 3.84 -0.76	31.83 3.25 -2.17	37.86 2.20 -16.97
ASTORIA_GT2_1 24094	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.48 2.47 -3.39	30.03 2.44 -4.13	28.82 2.56 -1.87	29.92 2.55 0.00	28.20 2.69 0.00	105.70 9.28 -1.65	30.84 3.01 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.42 -1.28 -55.74	45.76 -2.36 -67.06	40.61 -2.88 -66.46	37.86 -0.37 -41.41	32.34 0.85 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.00 3.30 0.00	42.07 4.49 0.00	35.37 3.86 -0.76	31.83 3.26 -2.17	37.86 2.20 -16.97
ASTORIA_GT2_2 24095	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.48 2.47 -3.39	30.03 2.44 -4.13	28.82 2.56 -1.87	29.92 2.55 0.00	28.20 2.69 0.00	105.70 9.28 -1.65	30.84 3.01 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.42 -1.28 -55.74	45.76 -2.36 -67.06	40.61 -2.88 -66.46	37.86 -0.37 -41.41	32.34 0.85 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.00 3.30 0.00	42.07 4.49 0.00	35.37 3.86 -0.76	31.83 3.26 -2.17	37.86 2.20 -16.97
ASTORIA_GT2_3 24096	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.48 2.47 -3.39	30.03 2.44 -4.13	28.82 2.56 -1.87	29.92 2.55 0.00	28.20 2.69 0.00	105.70 9.28 -1.65	30.84 3.01 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.42 -1.28 -55.74	45.76 -2.36 -67.06	40.61 -2.88 -66.46	37.86 -0.37 -41.41	32.34 0.85 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.00 3.30 0.00	42.07 4.49 0.00	35.37 3.86 -0.76	31.83 3.26 -2.17	37.86 2.20 -16.97

ASTORIA_GT2_4 24097	26.11	26.95	24.64	28.48	30.03	28.82	29.92	28.20	105.70	30.84	37.51	37.23	43.42	45.76	40.61	37.86	32.34	33.22	29.74	30.00	42.07	35.37	31.83	37.86
	2.11	2.45	2.20	2.47	2.44	2.56	2.55	2.69	9.28	3.01	3.03	2.56	-1.28	-2.36	-2.88	-0.37	0.85	1.55	2.63	3.30	4.49	3.86	3.26	2.20
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.74	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
ASTORIA_GT3_1 24098	26.11	26.95	24.64	28.48	30.03	28.82	29.92	28.20	105.70	30.84	37.51	37.23	43.42	45.76	40.61	37.86	32.34	33.22	29.74	30.00	42.07	35.37	31.83	37.86
	2.11	2.45	2.20	2.47	2.44	2.56	2.55	2.69	9.28	3.01	3.03	2.56	-1.28	-2.36	-2.88	-0.37	0.85	1.55	2.63	3.30	4.49	3.86	3.26	2.20
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.74	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
ASTORIA_GT3_2 24099	26.11	26.95	24.64	28.48	30.03	28.82	29.92	28.20	105.70	30.84	37.51	37.23	43.42	45.76	40.61	37.86	32.34	33.22	29.74	30.00	42.07	35.37	31.83	37.86
	2.11	2.45	2.20	2.47	2.44	2.56	2.55	2.69	9.28	3.01	3.03	2.56	-1.28	-2.36	-2.88	-0.37	0.85	1.55	2.63	3.30	4.49	3.86	3.26	2.20
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.74	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
ASTORIA_GT3_3 24100	26.11	26.95	24.64	28.48	30.03	28.82	29.92	28.20	105.70	30.84	37.51	37.23	43.42	45.76	40.61	37.86	32.34	33.22	29.74	30.00	42.07	35.37	31.83	37.86
	2.11	2.45	2.20	2.47	2.44	2.56	2.55	2.69	9.28	3.01	3.03	2.56	-1.28	-2.36	-2.88	-0.37	0.85	1.55	2.63	3.30	4.49	3.86	3.26	2.20
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.74	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
ASTORIA_GT3_4 24101	26.11	26.95	24.64	28.48	30.03	28.82	29.92	28.20	105.70	30.84	37.51	37.23	43.42	45.76	40.61	37.86	32.34	33.22	29.74	30.00	42.07	35.37	31.83	37.86
	2.11	2.45	2.20	2.47	2.44	2.56	2.55	2.69	9.28	3.01	3.03	2.56	-1.28	-2.36	-2.88	-0.37	0.85	1.55	2.63	3.30	4.49	3.86	3.26	2.20
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.74	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
ASTORIA_GT4_1 24102	26.11	26.95	24.64	28.48	30.03	28.82	29.92	28.20	105.70	30.84	37.51	37.23	43.42	45.76	40.61	37.86	32.34	33.22	29.74	30.00	42.07	35.37	31.83	37.86
	2.11	2.45	2.20	2.47	2.44	2.56	2.55	2.69	9.28	3.01	3.03	2.56	-1.28	-2.36	-2.88	-0.37	0.85	1.55	2.63	3.30	4.49	3.86	3.26	2.20
	-5.98	-3.03	-2.33	-3.39																				

ASTORIA_GT_7 24107	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.48 2.47 -3.39	30.03 2.44 -4.13	28.82 2.56 -1.87	29.92 2.55 0.00	28.20 2.69 0.00	105.70 9.28 -1.65	30.84 3.01 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.42 -1.28 -55.74	45.76 -2.36 -67.06	40.61 -2.88 -66.46	37.86 -0.37 -41.41	32.34 0.85 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.00 3.30 0.00	42.07 4.49 0.00	35.37 3.86 -0.76	31.83 3.26 -2.17	37.86 2.20 -16.97
ASTORIA_GT_8 24108	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.48 2.47 -3.39	30.03 2.44 -4.13	28.82 2.56 -1.87	29.92 2.55 0.00	28.20 2.69 0.00	105.70 9.28 -1.65	30.84 3.01 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.42 -1.28 -55.74	45.76 -2.36 -67.06	40.61 -2.88 -66.46	37.86 -0.37 -41.41	32.34 0.85 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.00 3.30 0.00	42.07 4.49 0.00	35.37 3.86 -0.76	31.83 3.26 -2.17	37.86 2.20 -16.97
ASTORIA___2 24149	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.48 2.47 -3.39	30.03 2.44 -4.13	28.82 2.56 -1.87	29.92 2.55 0.00	28.20 2.69 0.00	105.70 9.28 -1.65	30.84 3.01 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.42 -1.28 -55.74	45.76 -2.36 -67.06	40.61 -2.88 -66.46	37.86 -0.37 -41.41	32.34 0.85 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.00 3.30 0.00	42.07 4.49 0.00	35.37 3.86 -0.76	31.83 3.26 -2.17	37.86 2.20 -16.97
ASTORIA___3 23516	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.46 2.46 -3.39	30.02 2.43 -4.13	28.80 2.54 -1.87	29.94 2.57 0.00	28.16 2.66 0.00	105.90 9.48 -1.65	30.81 2.98 -1.05	37.49 3.02 -9.89	37.21 2.55 -13.94	43.41 -1.29 -55.75	45.77 -2.36 -67.06	40.62 -2.87 -66.46	37.85 -0.37 -41.41	32.33 0.84 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.01 3.31 0.00	42.06 4.48 0.00	35.36 3.85 -0.76	31.79 3.21 -2.17	37.84 2.18 -16.97
ASTORIA___4 23517	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.48 2.47 -3.39	30.03 2.44 -4.13	28.82 2.56 -1.87	29.92 2.55 0.00	28.20 2.69 0.00	105.70 9.28 -1.65	30.84 3.01 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.42 -1.28 -55.74	45.76 -2.36 -67.06	40.61 -2.88 -66.46	37.86 -0.37 -41.41	32.34 0.85 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.00 3.30 0.00	42.07 4.49 0.00	35.37 3.86 -0.76	31.83 3.26 -2.17	37.86 2.20 -16.97
ASTORIA___5 23518	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.46 2.46 -3.39	30.02 2.43 -4.13	28.80 2.54 -1.87	29.94 2.57 0.00	28.16 2.66 0.00	105.90 9.48 -1.65	30.81 2.98 -1.05	37.49 3.02 -9.89	37.21 2.55 -13.94	43.41 -1.29 -55.75	45.77 -2.36 -67.06	40.62 -2.87 -66.46	37.85 -0.37 -41.41	32.33 0.84 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.01 3.31 0.00	42.06 4.48 0.00	35.36 3.85 -0.76	31.79 3.21 -2.17	37.84 2.18 -16.97
AST_ENERGY_2_CC3 323677	26.05 2.05 -5.98	26.89 2.39 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.01 2.42 -4.13	28.78 2.52 -1.87	29.95 2.58 0.00	28.15 2.65 0.00	106.01 9.59 -1.65	30.75 2.93 -1.05	37.43 2.95 -9.89	37.17 2.51 -13.94	43.40 -1.30 -55.74	45.76 -2.36 -67.06	40.65 -2.84 -66.46	37.85 -0.38 -41.41	32.30 0.82 -25.10	33.18 1.52 -19.37	29.70 2.59 -6.00	29.96 3.25 0.00	42.00 4.42 0.00	35.31 3.79 -0.76	31.71 3.13 -2.17	37.81 2.15 -16.97
AST_ENERGY_2_CC4 323678	26.05 2.05 -5.98	26.89 2.39 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.01 2.42 -4.13	28.78 2.52 -1.87	29.95 2.58 0.00	28.15 2.65 0.00	106.01 9.59 -1.65	30.75 2.93 -1.05	37.43 2.95 -9.89	37.17 2.51 -13.94	43.40 -1.30 -55.74	45.76 -2.36 -67.06	40.65 -2.84 -66.46	37.85 -0.38 -41.41	32.30 0.82 -25.10	33.18 1.52 -19.37	29.70 2.59 -6.00	29.96 3.25 0.00	42.00 4.42 0.00	35.31 3.79 -0.76	31.71 3.13 -2.17	37.81 2.15 -16.97
ATHENS_STG_1 23668	25.78 1.23 -6.53	26.24 1.46 -3.31	24.00 1.34 -2.54	27.82 1.51 -3.70	29.49 1.52 -4.51	28.00 1.57 -2.04	28.92 1.55 0.00	27.10 1.59 0.00	102.32 5.74 -1.80	29.66 1.74 -1.14	37.06 1.69 -10.79	37.38 1.44 -15.21	49.04 -0.75 -60.83	52.90 -1.35 -73.18	47.95 -1.61 -72.54	41.80 -0.21 -45.19	34.24 0.47 -27.39	34.30 0.86 -21.14	29.12 1.46 -6.55	28.52 1.81 0.00	40.02 2.44 0.00	33.77 2.19 -0.83	30.63 1.86 -2.37	38.50 1.29 -18.52
ATHENS_STG_2 23670	25.78 1.23 -6.53	26.24 1.46 -3.31	24.00 1.34 -2.54	27.82 1.51 -3.70	29.49 1.52 -4.51	28.00 1.57 -2.04	28.92 1.55 0.00	27.10 1.59 0.00	102.32 5.74 -1.80	29.66 1.74 -1.14	37.06 1.69 -10.79	37.38 1.44 -15.21	49.04 -0.75 -60.83	52.90 -1.35 -73.18	47.95 -1.61 -72.54	41.80 -0.21 -45.19	34.24 0.47 -27.39	34.30 0.86 -21.14	29.12 1.46 -6.55	28.52 1.81 0.00	40.02 2.44 0.00	33.77 2.19 -0.83	30.63 1.86 -2.37	38.50 1.29 -18.52
ATHENS_STG_3 23677	25.78 1.23 -6.53	26.24 1.46 -3.31	24.00 1.34 -2.54	27.82 1.51 -3.70	29.49 1.52 -4.51	28.00 1.57 -2.04	28.92 1.55 0.00	27.10 1.59 0.00	102.32 5.74 -1.80	29.66 1.74 -1.14	37.06 1.69 -10.79	37.38 1.44 -15.21	49.04 -0.75 -60.83	52.90 -1.35 -73.18	47.95 -1.61 -72.54	41.80 -0.21 -45.19	34.24 0.47 -27.39	34.30 0.86 -21.14	29.12 1.46 -6.55	28.52 1.81 0.00	40.02 2.44 0.00	33.77 2.19 -0.83	30.63 1.86 -2.37	38.50 1.29 -18.52
AUBURN___LFGE 323710	19.65 0.89 -0.74	22.86 1.01 -0.37	21.32 0.91 -0.29	23.96 0.94 -0.42	24.90 0.92 -0.51	25.56 0.93 -0.23	28.47 1.11 0.00	26.64 1.14 0.00	100.25 5.28 -0.20	28.30 1.39 -0.13	27.06 1.25 -1.22	23.48 1.04 -1.72	-4.73 -0.54 -6.86	-11.68 -1.00 -8.26	-15.93 -1.14 -8.19	1.77 -0.15 -5.10	9.81 0.33 -3.09	15.29 0.61 -2.38	23.01 1.16 -0.74	28.29 1.59 0.00	39.64 2.06 0.00	32.42 1.58 -0.09	27.85 1.18 -0.27	21.58 0.81 -2.08
BABYLON_RES_REC 323704	26.34 2.35 -5.98	27.23 2.73 -3.03	24.84 2.40 -2.33	28.77 2.78 -3.39	30.51 2.92 -4.13	29.34 3.08 -1.87	30.52 3.15 0.00	28.63 3.13 0.00	107.17 10.74 -1.65	30.90 3.07 -1.05	63.34 3.27 -35.48	37.81 2.76 -14.32	43.26 -1.43 -55.73	45.68 -2.57 -67.19	58.11 -3.12 -84.19	37.80 -0.41 -41.40	32.36 0.87 -25.09	34.13 1.67 -20.16	29.91 2.80 -6.00	30.18 3.48 0.00	42.39 4.81 0.00	35.86 4.35 -0.76	37.50 3.71 -7.39	59.87 2.57 -38.61
BARRETT_IC_1 23704	26.15 2.15 -5.98	27.04 2.54 -3.03	24.70 2.25 -2.33	28.59 2.59 -3.39	30.27 2.67 -4.13	29.04 2.77 -1.87	30.12 2.75 0.00	28.28 2.78 0.00	106.48 10.06 -1.65	30.80 2.96 -1.05	63.28 3.15 -35.54	37.67 2.62 -14.32	43.32 -1.36 -55.73	45.74 -2.50 -67.19	58.20 -3.03 -84.19	37.82 -0.40 -41.40	32.33 0.85 -25.09	34.05 1.58 -20.16	29.78 2.66 -6.00	30.00 3.29 0.00	42.06 4.48 0.00	35.35 3.84 -0.76	37.12 3.33 -7.39	59.62 2.32 -38.61
BARRETT_IC_10 23701	26.15 2.15 -5.98	27.04 2.54 -3.03	24.70 2.25 -2.33	28.59 2.59 -3.39	30.27 2.67 -4.13	29.04 2.77 -1.87	30.12 2.75 0.00	28.28 2.78 0.00	106.48 10.06 -1.65	30.80 2.96 -1.05	63.28 3.15 -35.54	37.67 2.62 -14.32	43.32 -1.36 -55.73	45.74 -2.50 -67.19	58.20 -3.02 -84.19	37.82 -0.40 -41.40	32.33 0.85 -25.09	34.05 1.58 -20.16	29.78 2.66 -6.00	30.00 3.29 0.00	42.06 4.48 0.00	35.35 3.84 -0.76	37.12 3.33 -7.39	59.62 2.32 -38.61

BARRETT_IC_11 23702	26.15 2.15 -5.98	27.04 2.54 -3.03	24.70 2.25 -2.33	28.59 2.59 -3.39	30.27 2.67 -4.13	29.04 2.77 -1.87	30.12 2.75 0.00	28.28 2.78 0.00	106.48 10.06 -1.65	30.80 2.96 -1.05	63.28 3.15 -35.54	37.67 2.62 -14.32	43.32 -1.36 -55.73	45.74 -2.50 -67.19	58.20 -3.02 -84.19	37.82 -0.40 -41.40	32.33 0.85 -25.09	34.05 1.58 -20.16	29.78 2.66 -6.00	30.00 3.29 0.00	42.06 4.48 0.00	35.35 3.84 -0.76	37.12 3.33 -7.39	59.62 2.32 -38.61
BARRETT_IC_12 23703	26.15 2.15 -5.98	27.04 2.54 -3.03	24.70 2.25 -2.33	28.59 2.59 -3.39	30.27 2.67 -4.13	29.04 2.77 -1.87	30.12 2.75 0.00	28.28 2.78 0.00	106.48 10.06 -1.65	30.80 2.96 -1.05	63.28 3.15 -35.54	37.67 2.62 -14.32	43.32 -1.36 -55.73	45.74 -2.50 -67.19	58.20 -3.02 -84.19	37.82 -0.40 -41.40	32.33 0.85 -25.09	34.05 1.58 -20.16	29.78 2.66 -6.00	30.00 3.29 0.00	42.06 4.48 0.00	35.35 3.84 -0.76	37.12 3.33 -7.39	59.62 2.32 -38.61
BARRETT_IC_2 23705	26.15 2.15 -5.98	27.04 2.54 -3.03	24.70 2.25 -2.33	28.59 2.59 -3.39	30.27 2.67 -4.13	29.04 2.77 -1.87	30.12 2.75 0.00	28.28 2.78 0.00	106.48 10.06 -1.65	30.80 2.96 -1.05	63.28 3.15 -35.54	37.67 2.62 -14.32	43.32 -1.36 -55.73	45.74 -2.50 -67.19	58.20 -3.03 -84.19	37.82 -0.40 -41.40	32.33 0.85 -25.09	34.05 1.58 -20.16	29.78 2.66 -6.00	30.00 3.29 0.00	42.06 4.48 0.00	35.35 3.84 -0.76	37.12 3.33 -7.39	59.62 2.32 -38.61
BARRETT_IC_3 23706	26.15 2.15 -5.98	27.04 2.54 -3.03	24.70 2.25 -2.33	28.59 2.59 -3.39	30.27 2.67 -4.13	29.04 2.77 -1.87	30.12 2.75 0.00	28.28 2.78 0.00	106.48 10.06 -1.65	30.80 2.96 -1.05	63.28 3.15 -35.54	37.67 2.62 -14.32	43.32 -1.36 -55.73	45.74 -2.50 -67.19	58.20 -3.03 -84.19	37.82 -0.40 -41.40	32.33 0.85 -25.09	34.05 1.58 -20.16	29.78 2.66 -6.00	30.00 3.29 0.00	42.06 4.48 0.00	35.35 3.84 -0.76	37.12 3.33 -7.39	59.62 2.32 -38.61
BARRETT_IC_4 23707	26.15 2.15 -5.98	27.04 2.54 -3.03	24.70 2.25 -2.33	28.59 2.59 -3.39	30.27 2.67 -4.13	29.04 2.77 -1.87	30.12 2.75 0.00	28.28 2.78 0.00	106.48 10.06 -1.65	30.80 2.96 -1.05	63.28 3.15 -35.54	37.67 2.62 -14.32	43.32 -1.36 -55.73	45.74 -2.50 -67.19	58.20 -3.03 -84.19	37.82 -0.40 -41.40	32.33 0.85 -25.09	34.05 1.58 -20.16	29.78 2.66 -6.00	30.00 3.29 0.00	42.06 4.48 0.00	35.35 3.84 -0.76	37.12 3.33 -7.39	59.62 2.32 -38.61
BARRETT_IC_5 23708	26.15 2.15 -5.98	27.04 2.54 -3.03	24.70 2.25 -2.33	28.59 2.59 -3.39	30.27 2.67 -4.13	29.04 2.77 -1.87	30.12 2.75 0.00	28.28 2.78 0.00	106.48 10.06 -1.65	30.80 2.96 -1.05	63.28 3.15 -35.54	37.67 2.62 -14.32	43.32 -1.36 -55.73	45.74 -2.50 -67.19	58.20 -3.03 -84.19	37.82 -0.40 -41.40	32.33 0.85 -25.09	34.05 1.58 -20.16	29.78 2.66 -6.00	30.00 3.29 0.00	42.06 4.48 0.00	35.35 3.84 -0.76	37.12 3.33 -7.39	59.62 2.32 -38.61
BARRETT_IC_6 23709	26.15 2.15 -5.98	27.04 2.54 -3.03	24.70 2.25 -2.33	28.59 2.59 -3.39	30.27 2.67 -4.13	29.04 2.77 -1.87	30.12 2.75 0.00	28.28 2.78 0.00	106.48 10.06 -1.65	30.80 2.96 -1.05	63.28 3.15 -35.54	37.67 2.62 -14.32	43.32 -1.36 -55.73	45.74 -2.50 -67.19	58.20 -3.03 -84.19	37.82 -0.40 -41.40	32.33 0.85 -25.09	34.05 1.58 -20.16	29.78 2.66 -6.00	30.00 3.29 0.00	42.06 4.48 0.00	35.35 3.84 -0.76	37.12 3.33 -7.39	59.62 2.32 -38.61

BAYONEEC___CTG4 323685	26.04 2.04 -5.98	26.88 2.38 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.01 2.42 -4.13	28.77 2.51 -1.87	29.94 2.57 0.00	28.14 2.63 0.00	105.99 9.57 -1.65	30.74 2.91 -1.05	37.40 2.93 -9.89	37.15 2.49 -13.94	43.41 -1.29 -55.74	45.78 -2.34 -67.06	40.67 -2.82 -66.46	37.85 -0.37 -41.41	32.29 0.81 -25.10	33.17 1.50 -19.37	29.68 2.56 -6.00	29.93 3.23 0.00	41.96 4.38 0.00	35.28 3.77 -0.76	31.69 3.11 -2.17	37.79 2.14 -16.97
BAYONEEC___CTG5 323686	26.04 2.04 -5.98	26.88 2.38 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.01 2.42 -4.13	28.77 2.51 -1.87	29.94 2.57 0.00	28.14 2.63 0.00	105.99 9.57 -1.65	30.74 2.91 -1.05	37.40 2.93 -9.89	37.15 2.49 -13.94	43.41 -1.29 -55.74	45.78 -2.34 -67.06	40.67 -2.82 -66.46	37.85 -0.37 -41.41	32.29 0.81 -25.10	33.17 1.50 -19.37	29.68 2.56 -6.00	29.93 3.23 0.00	41.96 4.38 0.00	35.28 3.77 -0.76	31.69 3.11 -2.17	37.79 2.14 -16.97
BAYONEEC___CTG6 323687	26.04 2.04 -5.98	26.88 2.38 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.01 2.42 -4.13	28.77 2.51 -1.87	29.94 2.57 0.00	28.14 2.63 0.00	105.99 9.57 -1.65	30.74 2.91 -1.05	37.40 2.93 -9.89	37.15 2.49 -13.94	43.41 -1.29 -55.74	45.78 -2.34 -67.06	40.67 -2.82 -66.46	37.85 -0.37 -41.41	32.29 0.81 -25.10	33.17 1.50 -19.37	29.68 2.56 -6.00	29.93 3.23 0.00	41.96 4.38 0.00	35.28 3.77 -0.76	31.69 3.11 -2.17	37.79 2.14 -16.97
BAYONEEC___CTG7 323688	26.04 2.04 -5.98	26.88 2.38 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.01 2.42 -4.13	28.77 2.51 -1.87	29.94 2.57 0.00	28.14 2.63 0.00	105.99 9.57 -1.65	30.74 2.91 -1.05	37.40 2.93 -9.89	37.15 2.49 -13.94	43.41 -1.29 -55.74	45.78 -2.34 -67.06	40.67 -2.82 -66.46	37.85 -0.37 -41.41	32.29 0.81 -25.10	33.17 1.50 -19.37	29.68 2.56 -6.00	29.93 3.23 0.00	41.96 4.38 0.00	35.28 3.77 -0.76	31.69 3.11 -2.17	37.79 2.14 -16.97
BAYONEEC___CTG8 323689	26.04 2.04 -5.98	26.88 2.38 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.01 2.42 -4.13	28.77 2.51 -1.87	29.94 2.57 0.00	28.14 2.63 0.00	105.99 9.57 -1.65	30.74 2.91 -1.05	37.40 2.93 -9.89	37.15 2.49 -13.94	43.41 -1.29 -55.74	45.78 -2.34 -67.06	40.67 -2.82 -66.46	37.85 -0.37 -41.41	32.29 0.81 -25.10	33.17 1.50 -19.37	29.68 2.56 -6.00	29.93 3.23 0.00	41.96 4.38 0.00	35.28 3.77 -0.76	31.69 3.11 -2.17	37.79 2.14 -16.97
BEACON___LESR 323632	26.89 1.46 -7.42	27.03 1.80 -3.76	24.65 1.64 -2.88	28.66 1.84 -4.21	30.46 1.88 -5.12	28.61 1.90 -2.32	29.31 1.94 0.00	27.41 1.91 0.00	103.89 7.08 -2.05	30.13 2.05 -1.30	38.71 1.89 -12.24	39.59 1.60 -17.26	57.07 -0.88 -69.00	62.59 -1.53 -83.06	57.62 -1.83 -82.42	47.92 -0.25 -51.35	38.05 0.54 -31.12	37.38 1.06 -24.02	30.37 1.82 -7.44	28.89 2.18 0.00	40.63 3.05 0.00	34.24 2.55 -0.94	31.24 2.14 -2.70	41.35 1.62 -21.04
BEAVER RIVER___HYD 24048	17.37 -0.65 0.00	20.67 -0.80 0.00	19.39 -0.73 0.00	21.75 -0.86 0.00	22.60 -0.87 0.00	23.55 -0.84 0.00	26.60 -0.77 0.00	24.83 -0.67 0.00	92.47 -2.30 0.00	26.22 -0.57 0.00	24.07 -0.52 0.00	20.28 -0.45 0.00	-10.83 0.22 0.00	-18.50 0.43 0.00	-22.45 0.53 0.00	-3.13 0.05 0.00	6.28 -0.11 0.00	12.11 -0.19 0.00	20.84 -0.27 0.00	26.25 -0.45 0.00	36.76 -0.82 0.00	29.97 -0.78 0.00	25.61 -0.79 0.00	18.06 -0.63 0.00
BEEBEE_GT_13 23619	18.47 -0.22 -0.67	21.51 -0.30 -0.34	20.03 -0.35 -0.26	22.42 -0.57 -0.38	23.27 -0.66 -0.47	23.78 -0.82 -0.21	26.43 -0.94 0.00	24.67 -0.83 0.00	93.56 -1.39 -0.19	26.30 -0.60 -0.12	25.09 -0.61 -1.12	21.74 -0.56 -1.58	-4.52 0.23 -6.30	-10.96 0.35 -7.62	-14.89 0.48 -7.60	1.62 0.07 -4.73	9.05 -0.19 -2.86	14.15 -0.33 -2.18	21.27 -0.52 -0.68	26.23 -0.48 0.00	36.76 -0.81 0.00	30.04 -0.80 -0.09	25.86 -0.79 -0.25	20.06 -0.54 -1.91
BETHLEHEM___GRP 23843	26.62 1.16 -7.44	26.63 1.39 -3.77	24.31 1.30 -2.89	28.27 1.44 -4.22	30.09 1.49 -5.14	28.25 1.53 -2.33	28.86 1.49 0.00	26.99 1.49 0.00	102.21 5.38 -2.05	29.70 1.62 -1.30	38.37 1.49 -12.29	39.33 1.27 -17.32	57.55 -0.68 -69.28	63.25 -1.20 -83.38	58.30 -1.45 -82.72	48.16 -0.20 -51.54	38.03 0.40 -31.24	37.20 0.79 -24.11	29.93 1.35 -7.47	28.36 1.65 0.00	39.85 2.28 0.00	33.66 1.96 -0.95	30.81 1.70 -2.71	41.06 1.25 -21.12
BETHLEHEM___GS1 323560	26.62 1.16 -7.44	26.63 1.39 -3.77	24.31 1.30 -2.89	28.27 1.44 -4.22	30.09 1.49 -5.14	28.25 1.53 -2.33	28.86 1.49 0.00	26.99 1.49 0.00	102.21 5.38 -2.05	29.70 1.62 -1.30	38.37 1.49 -12.29	39.33 1.27 -17.32	57.55 -0.68 -69.28	63.25 -1.20 -83.38	58.30 -1.45 -82.72	48.16 -0.20 -51.54	38.03 0.40 -31.24	37.20 0.79 -24.11	29.93 1.35 -7.47	28.36 1.65 0.00	39.85 2.28 0.00	33.66 1.96 -0.95	30.81 1.70 -2.71	41.06 1.25 -21.12
BETHLEHEM___GS2 323561	26.62 1.16 -7.44	26.63 1.39 -3.77	24.31 1.30 -2.89	28.27 1.44 -4.22	30.09 1.49 -5.14	28.25 1.53 -2.33	28.86 1.49 0.00	26.99 1.49 0.00	102.21 5.38 -2.05	29.70 1.62 -1.30	38.37 1.49 -12.29	39.33 1.27 -17.32	57.55 -0.68 -69.28	63.25 -1.20 -83.38	58.30 -1.45 -82.72	48.16 -0.20 -51.54	38.03 0.40 -31.24	37.20 0.79 -24.11	29.93 1.35 -7.47	28.36 1.65 0.00	39.85 2.28 0.00	33.66 1.96 -0.95	30.81 1.70 -2.71	41.06 1.25 -21.12
BETHLEHEM___GS3 323562	26.62 1.16 -7.44	26.63 1.39 -3.77	24.31 1.30 -2.89	28.27 1.44 -4.22	30.09 1.49 -5.14	28.25 1.53 -2.33	28.86 1.49 0.00	26.99 1.49 0.00	102.21 5.38 -2.05	29.70 1.62 -1.30	38.37 1.49 -12.29	39.33 1.27 -17.32	57.55 -0.68 -69.28	63.25 -1.20 -83.38	58.30 -1.45 -82.72	48.16 -0.20 -51.54	38.03 0.40 -31.24	37.20 0.79 -24.11	29.93 1.35 -7.47	28.36 1.65 0.00	39.85 2.28 0.00	33.66 1.96 -0.95	30.81 1.70 -2.71	41.06 1.25 -21.12
BETHLEHEM___STEEL 23779	18.22 -0.70 -0.90	21.06 -0.86 -0.45	19.61 -0.86 -0.35	21.83 -1.29 -0.51	22.61 -1.48 -0.62	22.88 -1.79 -0.28	25.34 -2.03 0.00	23.60 -1.89 0.00	90.46 -4.56 -0.25	25.22 -1.72 -0.16	24.36 -1.73 -1.49	21.30 -1.54 -2.11	-1.92 0.71 -8.42	-7.52 1.12 -10.29	-11.24 1.34 -10.39	3.48 0.19 -6.47	9.90 -0.41 -3.92	14.57 -0.76 -3.03	20.83 -1.22 -0.94	25.48 -1.23 0.00	35.70 -1.88 0.00	29.22 -1.64 -0.12	25.23 -1.51 -0.34	20.37 -0.97 -2.65
BETHPAGE_CC_5 323564	26.29 2.30 -5.98	27.17 2.67 -3.03	24.80 2.36 -2.33	28.72 2.72 -3.39	30.43 2.84 -4.13	29.25 2.98 -1.87	30.41 3.04 0.00	28.56 3.06 0.00	107.43 11.01 -1.65	31.04 3.21 -1.05	63.45 3.37 -35.48	37.88 2.83 -14.32	43.21 -1.47 -55.73	45.60 -2.65 -67.19	58.01 -3.21 -84.19	37.79 -0.42 -41.40	32.39 0.90 -25.09	34.15 1.69 -20.16	29.93 2.81 -6.00	30.20 3.50 0.00	42.40 4.82 0.00	35.66 4.15 -0.76	37.36 3.57 -7.39	59.77 2.47 -38.61
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.30 -0.62 -0.90	21.16 -0.76 -0.45	19.70 -0.77 -0.35	21.92 -1.20 -0.51	22.70 -1.38 -0.62	22.99 -1.68 -0.28	25.46 -1.91 0.00	23.72 -1.78 0.00	90.94 -4.08 -0.25	25.36 -1.59 -0.16	24.49 -1.59 -1.49	21.41 -1.43 -2.11	-1.98 0.65 -8.42	-7.59 0.99 -10.35	-11.32 1.13 -10.52	3.54 0.16 -6.55	10.02 -0.34 -3.97	14.72 -0.65 -3.06	21.05 -1.01 -0.95	25.74 -0.97 0.00	36.10 -1.48 0.00	29.53 -1.34 -0.12	25.49 -1.26 -0.34	20.57 -0.80 -2.68

BINGHAMTON___COGEN 23790	20.41 0.54 -1.86	23.06 0.65 -0.94	21.44 0.60 -0.72	24.30 0.64 -1.05	25.31 0.56 -1.28	25.48 0.51 -0.58	27.90 0.53 0.00	26.09 0.59 0.00	97.78 2.50 -0.51	27.73 0.63 -0.32	28.26 0.61 -3.06	25.57 0.52 -4.32	5.99 -0.24 -17.28	1.30 -0.53 -20.76	-2.98 -0.55 -20.54	9.56 -0.06 -12.79	14.33 0.19 -7.76	18.57 0.29 -5.98	23.47 0.50 -1.85	27.49 0.79 0.00	38.60 1.03 0.00	31.83 0.84 -0.24	27.68 0.61 -0.67	24.36 0.43 -5.24
BLACK RIVER___HYD 24047	17.80 -0.43 -0.21	21.01 -0.56 -0.11	19.66 -0.54 -0.08	22.07 -0.66 -0.12	22.95 -0.66 -0.14	23.83 -0.63 -0.06	26.81 -0.56 0.00	25.07 -0.43 0.00	93.74 -1.09 -0.06	26.59 -0.23 -0.04	24.75 -0.19 -0.35	21.04 -0.17 -0.49	-9.01 0.08 -1.96	-16.41 0.17 -2.36	-20.44 0.20 -2.33	-1.73 -0.01 -1.45	7.27 0.00 -0.88	13.01 0.03 -0.68	21.43 0.11 -0.21	26.75 0.05 0.00	37.33 -0.25 0.00	30.43 -0.34 -0.03	26.03 -0.45 -0.08	18.89 -0.40 -0.59
BLISS_WT_PWR 323608	18.73 -0.31 -1.02	21.49 -0.49 -0.52	19.99 -0.53 -0.39	22.37 -0.81 -0.58	23.08 -1.08 -0.70	23.51 -1.20 -0.32	26.34 -1.03 0.00	24.11 -1.39 0.00	91.09 -3.97 -0.28	25.38 -1.59 -0.18	24.86 -1.43 -1.70	21.92 -1.21 -2.40	-0.78 0.67 -9.59	-6.34 1.14 -11.46	-10.15 1.57 -11.26	4.07 0.23 -7.01	10.29 -0.35 -4.25	14.99 -0.59 -3.28	21.21 -0.92 -1.02	25.57 -1.14 0.00	36.08 -1.50 0.00	30.03 -0.85 -0.13	26.16 -0.61 -0.37	21.22 -0.34 -2.87
BLUE_CIRC_CHEM_DRP 24182	26.52 1.16 -7.34	26.56 1.37 -3.72	24.25 1.28 -2.86	28.20 1.43 -4.17	29.99 1.45 -5.07	28.20 1.51 -2.30	28.84 1.48 0.00	26.98 1.48 0.00	102.11 5.32 -2.03	29.67 1.60 -1.28	38.21 1.49 -12.13	39.10 1.28 -17.10	56.66 -0.68 -68.39	62.16 -1.20 -82.29	57.19 -1.45 -81.61	47.47 -0.20 -50.85	37.61 0.41 -30.82	36.86 0.78 -23.78	29.81 1.32 -7.37	28.34 1.64 0.00	39.81 2.23 0.00	33.64 1.96 -0.93	30.75 1.68 -2.67	40.75 1.22 -20.84
BOC_GAS_DRP 24189	26.51 1.06 -7.43	26.49 1.26 -3.76	24.17 1.17 -2.89	28.13 1.30 -4.21	29.92 1.33 -5.13	28.08 1.36 -2.33	28.70 1.33 0.00	26.84 1.34 0.00	101.66 4.84 -2.05	29.55 1.46 -1.30	38.24 1.37 -12.28	39.21 1.18 -17.31	57.54 -0.63 -69.22	63.24 -1.11 -83.28	58.27 -1.33 -82.57	48.08 -0.18 -51.44	37.95 0.38 -31.18	37.07 0.70 -24.06	29.75 1.19 -7.46	28.18 1.47 0.00	39.58 2.01 0.00	33.50 1.80 -0.95	30.64 1.54 -2.70	40.89 1.12 -21.08
BORALEX_4TH_BRANCH 23824	27.10 1.53 -7.55	27.16 1.86 -3.83	24.85 1.79 -2.94	28.88 1.98 -4.28	30.79 2.11 -5.21	28.92 2.16 -2.37	29.52 2.16 0.00	27.63 2.13 0.00	104.37 7.50 -2.10	30.41 2.30 -1.33	39.25 2.09 -12.57	40.22 1.77 -17.73	58.87 -0.97 -70.89	64.50 -1.64 -85.07	59.05 -1.92 -83.94	48.84 -0.27 -52.30	38.61 0.52 -31.70	37.88 1.11 -24.46	30.57 1.88 -7.58	29.01 2.30 0.00	40.88 3.30 0.00	34.39 2.68 -0.96	31.56 2.42 -2.75	41.82 1.70 -21.43
BOWLINE___1 23526	25.66 1.79 -5.85	26.55 2.11 -2.97	24.33 1.93 -2.28	28.12 2.19 -3.32	29.68 2.18 -4.04	28.47 2.25 -1.83	29.66 2.29 0.00	27.84 2.34 0.00	104.91 8.53 -1.62	30.33 2.53 -1.03	36.75 2.49 -9.67	36.46 2.10 -13.64	42.40 -1.09 -54.54	44.69 -1.97 -65.60	39.66 -2.39 -65.02	37.01 -0.32 -40.51	31.63 0.68 -24.55	32.52 1.27 -18.95	29.14 2.16 -5.87	29.37 2.66 0.00	41.19 3.61 0.00	34.61 3.12 -0.74	31.12 2.59 -2.13	37.09 1.80 -16.60
BOWLINE___2 23595	25.66 1.79 -5.85	26.55 2.11 -2.97	24.33 1.93 -2.28	28.12 2.19 -3.32	29.68 2.18 -4.04	28.47 2.25 -1.83	29.66 2.29 0.00	27.84 2.34 0.00	104.92 8.53 -1.62	30.36 2.55 -1.03	36.79 2.53 -9.67	36.50 2.13 -13.64	42.38 -1.11 -54.54	44.67 -2.01 -65.61	39.62 -2.43 -65.03	37.01 -0.33 -40.51	31.64 0.70 -24.55	32.54 1.29 -18.95	29.18 2.20 -5.87	29.41 2.71 0.00	41.27 3.69 0.00	34.67 3.18 -0.74	31.17 2.64 -2.13	37.13 1.83 -16.60
BROOKHAVEN___DRP 24191	26.24 2.24 -5.98	27.09 2.60 -3.03	24.58 2.13 -2.33	28.65 2.65 -3.39	30.63 3.04 -4.13	29.56 3.30 -1.87	30.75 3.38 0.00	28.90 3.40 0.00	108.29 11.86 -1.65	31.12 3.29 -1.05	63.71 3.65 -35.48	38.15 3.09 -14.32	43.08 -1.60 -55.73	45.38 -2.86 -67.19	57.75 -3.47 -84.19	37.75 -0.47 -41.40	32.45 0.97 -25.09	34.43 1.97 -20.16	30.35 3.24 -6.00	30.71 4.01 0.00	42.98 5.40 0.00	35.86 4.35 -0.76	37.47 3.68 -7.39	59.97 2.67 -38.61
BROOKLYN_NAVY_YARD 23515	26.00 2.00 -5.98	26.83 2.34 -3.03	24.57 2.13 -2.33	28.40 2.39 -3.39	29.97 2.37 -4.13	28.72 2.46 -1.87	29.90 2.53 0.00	28.10 2.60 0.00	105.74 9.32 -1.65	30.70 2.87 -1.05	37.32 2.85 -9.89	37.11 2.45 -13.94	43.44 -1.26 -55.74	45.83 -2.30 -67.06	40.72 -2.77 -66.46	37.86 -0.37 -41.41	32.28 0.80 -25.10	33.15 1.48 -19.37	29.65 2.54 -6.00	29.90 3.20 0.00	41.91 4.33 0.00	35.24 3.72 -0.76	31.64 3.06 -2.17	37.75 2.09 -16.97
BROOKLYN___ARMY_DRP 323595	26.23 2.23 -5.98	27.07 2.57 -3.03	24.65 2.21 -2.33	28.47 2.47 -3.39	30.02 2.43 -4.13	28.79 2.53 -1.87	29.93 2.56 0.00	28.16 2.66 0.00	106.03 9.61 -1.65	30.82 2.99 -1.05	37.53 3.05 -9.89	37.26 2.59 -13.94	43.37 -1.32 -55.75	45.71 -2.42 -67.06	40.56 -2.93 -66.46	37.84 -0.38 -41.41	32.35 0.86 -25.10	33.25 1.58 -19.37	29.79 2.68 -6.00	30.08 3.38 0.00	42.17 4.59 0.00	35.45 3.94 -0.76	31.85 3.28 -2.17	37.89 2.23 -16.97
BROOME_2_LFGE 323671	20.41 0.54 -1.86	23.06 0.65 -0.94	21.44 0.60 -0.72	24.30 0.64 -1.05	25.31 0.56 -1.28	25.48 0.51 -0.58	27.90 0.53 0.00	26.09 0.59 0.00	97.78 2.50 -0.51	27.73 0.63 -0.32	28.26 0.61 -3.06	25.57 0.52 -4.32	5.99 -0.24 -17.28	1.30 -0.53 -20.76	-2.98 -0.55 -20.54	9.56 -0.06 -12.79	14.33 0.19 -7.76	18.57 0.29 -5.98	23.47 0.50 -1.85	27.49 0.79 0.00	38.60 1.03 0.00	31.83 0.84 -0.24	27.68 0.61 -0.67	24.36 0.43 -5.24
BROOME___LFGE 323600	20.41 0.54 -1.86	23.06 0.65 -0.94	21.44 0.60 -0.72	24.30 0.64 -1.05	25.31 0.56 -1.28	25.48 0.51 -0.58	27.90 0.53 0.00	26.09 0.59 0.00	97.78 2.50 -0.51	27.73 0.63 -0.32	28.26 0.61 -3.06	25.57 0.52 -4.32	5.99 -0.24 -17.28	1.30 -0.53 -20.76	-2.98 -0.55 -20.54	9.56 -0.06 -12.79	14.33 0.19 -7.76	18.57 0.29 -5.98	23.47 0.50 -1.85	27.49 0.79 0.00	38.60 1.03 0.00	31.83 0.84 -0.24	27.68 0.61 -0.67	24.36 0.43 -5.24
BURROWS___LYONSDAL 23803	17.87 -0.15 0.00	21.28 -0.19 0.00	19.95 -0.17 0.00	22.39 -0.21 0.00	23.23 -0.24 0.00	24.19 -0.20 0.00	27.22 -0.15 0.00	25.43 -0.07 0.00	94.75 -0.02 0.00	26.84 0.05 0.00	24.65 0.06 0.00	20.77 0.04 0.00	-11.08 -0.03 0.00	-18.97 -0.04 0.00	-22.99 -0.02 0.00	-3.19 -0.01 0.00	6.41 0.02 0.00	12.36 0.07 0.00	21.26 0.15 0.00	26.85 0.14 0.00	37.65 0.07 0.00	30.75 0.00 0.00	26.31 -0.10 0.00	18.58 -0.11 0.00
CAITHNESS_CC_1 323624	26.22 2.22 -5.98	27.07 2.57 -3.03	24.58 2.14 -2.33	28.62 2.62 -3.39	30.56 2.96 -4.13	29.47 3.21 -1.87	30.64 3.27 0.00	28.81 3.31 0.00	108.00 11.57 -1.65	31.07 3.24 -1.05	63.63 3.56 -35.48	38.08 3.03 -14.32	43.12 -1.57 -55.73	45.44 -2.80 -67.19	57.82 -3.40 -84.19	37.76 -0.46 -41.40	32.43 0.95 -25.09	34.37 1.91 -20.16	30.27 3.16 -6.00	30.61 3.91 0.00	42.83 5.26 0.00	35.80 4.29 -0.76	37.42 3.63 -7.39	59.91 2.61 -38.61

CALPINE BETH_PAGE_GT4 24209	26.31 2.31 -5.98	27.19 2.69 -3.03	24.82 2.37 -2.33	28.73 2.74 -3.39	30.44 2.85 -4.13	29.24 2.98 -1.87	30.39 3.02 0.00	28.54 3.04 0.00	107.41 10.99 -1.65	31.02 3.19 -1.05	63.44 3.37 -35.49	37.86 2.80 -14.32	43.23 -1.46 -55.73	45.63 -2.62 -67.19	58.05 -3.17 -84.19	37.79 -0.42 -41.40	32.38 0.90 -25.09	34.13 1.66 -20.16	29.84 2.72 -6.00	30.09 3.39 0.00	42.31 4.74 0.00	35.59 4.08 -0.76	37.31 3.52 -7.39	59.72 2.42 -38.61
CALPINE_BETH_PAGE_GT_4 323586	26.31 2.31 -5.98	27.19 2.69 -3.03	24.82 2.37 -2.33	28.73 2.74 -3.39	30.44 2.85 -4.13	29.24 2.98 -1.87	30.39 3.02 0.00	28.54 3.04 0.00	107.41 10.99 -1.65	31.02 3.19 -1.05	63.44 3.37 -35.49	37.86 2.80 -14.32	43.23 -1.46 -55.73	45.63 -2.62 -67.19	58.05 -3.17 -84.19	37.79 -0.42 -41.40	32.38 0.90 -25.09	34.13 1.66 -20.16	29.84 2.72 -6.00	30.09 3.39 0.00	42.31 4.74 0.00	35.59 4.08 -0.76	37.31 3.52 -7.39	59.72 2.42 -38.61
CALPINE_BP_GT1 23823	26.31 2.31 -5.98	27.19 2.69 -3.03	24.82 2.37 -2.33	28.73 2.74 -3.39	30.44 2.85 -4.13	29.24 2.98 -1.87	30.39 3.02 0.00	28.54 3.04 0.00	107.41 10.99 -1.65	31.02 3.19 -1.05	63.44 3.37 -35.49	37.86 2.80 -14.32	43.23 -1.46 -55.73	45.63 -2.62 -67.19	58.05 -3.17 -84.19	37.79 -0.42 -41.40	32.38 0.90 -25.09	34.13 1.66 -20.16	29.84 2.72 -6.00	30.09 3.39 0.00	42.31 4.74 0.00	35.59 4.08 -0.76	37.31 3.52 -7.39	59.72 2.42 -38.61
CALSPAN___DRP 24200	18.22 -0.70 -0.90	21.06 -0.86 -0.45	19.61 -0.86 -0.35	21.83 -1.29 -0.51	22.61 -1.48 -0.62	22.88 -1.79 -0.28	25.34 -2.03 0.00	23.60 -1.89 0.00	90.46 -4.56 -0.25	25.22 -1.72 -0.16	24.36 -1.73 -1.49	21.30 -1.54 -2.11	-1.92 0.71 -8.42	-7.52 1.12 -10.29	-11.24 1.34 -10.39	3.48 0.19 -6.47	9.90 -0.41 -3.92	14.57 -0.76 -3.03	20.83 -1.22 -0.94	25.48 -1.23 0.00	35.70 -1.88 0.00	29.22 -1.64 -0.12	25.23 -1.51 -0.34	20.37 -0.97 -2.65
CANDIGU_WT_PWR 323617	19.28 0.01 -1.25	22.12 0.02 -0.63	20.56 -0.04 -0.49	23.10 -0.22 -0.71	23.93 -0.40 -0.86	24.26 -0.52 -0.39	26.99 -0.38 0.00	25.28 -0.22 0.00	95.56 0.45 -0.34	26.67 -0.33 -0.22	26.26 -0.39 -2.06	23.26 -0.37 -2.91	0.83 0.24 -11.64	-4.66 0.27 -14.01	-8.58 0.50 -13.90	5.57 0.09 -8.66	11.52 -0.11 -5.25	16.10 -0.24 -4.05	22.13 -0.24 -1.25	26.70 -0.01 0.00	37.39 -0.19 0.00	30.63 -0.28 -0.16	26.55 -0.30 -0.45	22.15 -0.08 -3.54
CARR STREET_E_SYR 24060	18.56 0.07 -0.47	21.77 0.06 -0.24	20.35 0.04 -0.18	22.88 0.00 -0.27	23.75 -0.04 -0.32	24.47 -0.07 -0.15	27.26 -0.10 0.00	25.46 -0.04 0.00	95.24 0.34 -0.13	26.93 0.06 -0.08	25.44 0.07 -0.78	21.88 0.06 -1.10	-6.70 -0.04 -4.39	-13.75 -0.10 -5.29	-17.82 -0.09 -5.24	0.08 -0.01 -3.27	8.40 0.03 -1.98	13.84 0.02 -1.53	21.62 0.04 -0.47	26.80 0.09 0.00	37.60 0.02 0.00	30.83 0.02 -0.06	26.55 -0.02 -0.17	20.02 -0.01 -1.34
CARTHAGE___PAPER 23857	17.67 -0.53 -0.18	20.89 -0.67 -0.09	19.56 -0.63 -0.07	21.96 -0.75 -0.10	22.84 -0.75 -0.12	23.73 -0.71 -0.06	26.73 -0.64 0.00	24.98 -0.52 0.00	93.21 -1.61 -0.05	26.44 -0.37 -0.03	24.56 -0.33 -0.30	20.85 -0.29 -0.42	-9.24 0.14 -1.67	-16.65 0.28 -2.01	-20.65 0.34 -1.98	-1.92 0.02 -1.24	7.09 -0.04 -0.75	12.82 -0.05 -0.58	21.24 -0.05 -0.18	26.55 -0.16 0.00	37.09 -0.49 0.00	30.24 -0.53 -0.02	25.87 -0.60 -0.06	18.70 -0.49 -0.51
CE_DUNWOOD___DRP 24194	25.90 1.91 -5.97	26.73 2.23 -3.03	24.48 2.04 -2.32	28.30 2.30 -3.39	29.88 2.30 -4.12	28.64 2.38 -1.87	29.80 2.44 0.00	27.99 2.49 0.00	105.48 9.06 -1.65	30.56 2.73 -1.05	37.20 2.74 -9.87	36.96 2.32 -13.92	43.40 -1.20 -55.65	45.83 -2.18 -66.95	40.75 -2.63 -66.35	37.81 -0.35 -41.34	32.20 0.75 -25.05	33.04 1.41 -19.34	29.50 2.40 -5.99	29.69 2.99 0.00	41.64 4.06 0.00	34.99 3.48 -0.76	31.47 2.90 -2.17	37.63 2.00 -16.94
CE_MILLWOOD___DRP 24193	25.83 1.85 -5.96	26.66 2.17 -3.02	24.42 1.98 -2.32	28.23 2.24 -3.38	29.81 2.23 -4.12	28.57 2.31 -1.87	29.73 2.36 0.00	27.92 2.42 0.00	105.24 8.82 -1.65	30.48 2.65 -1.04	37.10 2.65 -9.86	36.87 2.24 -13.90	43.36 -1.17 -55.58	45.82 -2.11 -66.86	40.75 -2.55 -66.27	37.76 -0.34 -41.29	32.14 0.73 -25.02	32.97 1.36 -19.31	29.42 2.32 -5.99	29.59 2.88 0.00	41.50 3.92 0.00	34.88 3.37 -0.76	31.37 2.80 -2.17	37.54 1.93 -16.92
CE_NYC2_DRP 24202	26.13 2.13 -5.98	26.96 2.46 -3.03	24.66 2.21 -2.33	28.48 2.47 -3.39	30.03 2.44 -4.13	28.82 2.55 -1.87	29.95 2.58 0.00	28.17 2.67 0.00	105.99 9.57 -1.65	30.82 2.99 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.41 -1.29 -55.75	45.75 -2.37 -67.06	40.60 -2.89 -66.46	37.85 -0.37 -41.41	32.33 0.85 -25.10	33.22 1.56 -19.37	29.75 2.64 -6.00	30.03 3.32 0.00	42.08 4.50 0.00	35.37 3.86 -0.76	31.80 3.22 -2.17	37.85 2.19 -16.97
CE_NYC_DRP 24195	26.06 2.06 -5.98	26.90 2.40 -3.03	24.63 2.19 -2.33	28.47 2.47 -3.39	30.03 2.44 -4.13	28.80 2.53 -1.87	29.97 2.60 0.00	28.16 2.66 0.00	106.11 9.69 -1.65	30.78 2.95 -1.05	37.45 2.97 -9.89	37.19 2.53 -13.94	43.38 -1.31 -55.74	45.75 -2.37 -67.06	40.63 -2.86 -66.46	37.84 -0.38 -41.41	32.31 0.82 -25.10	33.20 1.53 -19.37	29.72 2.61 -6.00	29.99 3.28 0.00	42.03 4.45 0.00	35.32 3.81 -0.76	31.73 3.15 -2.17	37.82 2.16 -16.97
CHAFFEE___LFGE 323603	18.46 -0.52 -0.96	21.29 -0.66 -0.48	19.82 -0.67 -0.37	22.10 -1.05 -0.54	22.88 -1.24 -0.66	23.18 -1.51 -0.30	25.71 -1.66 0.00	23.90 -1.60 0.00	91.36 -3.67 -0.27	25.49 -1.46 -0.17	24.73 -1.45 -1.59	21.68 -1.30 -2.25	-1.45 0.61 -8.99	-7.11 0.97 -10.86	-10.94 1.22 -10.81	3.73 0.17 -6.74	10.12 -0.35 -4.08	14.80 -0.65 -3.15	21.08 -1.01 -0.97	25.70 -1.01 0.00	36.05 -1.53 0.00	29.56 -1.31 -0.12	25.56 -1.20 -0.35	20.69 -0.76 -2.76
CHATEAUG_WT_PWR 323614	16.61 -1.42 0.00	19.90 -1.57 0.00	18.90 -1.22 0.00	21.60 -1.01 0.00	22.65 -0.81 0.00	23.54 -0.86 0.00	26.61 -0.76 0.00	24.64 -0.86 0.00	90.83 -3.94 0.00	25.10 -1.68 0.00	22.85 -1.74 0.00	19.21 -1.52 0.00	-10.35 0.70 0.00	-17.42 1.52 0.00	-21.28 1.69 0.00	-2.95 0.23 0.00	5.83 -0.56 0.00	11.41 -0.89 0.00	19.69 -1.42 0.00	24.91 -1.80 0.00	35.38 -2.20 0.00	28.87 -1.88 0.00	24.81 -1.60 0.00	17.54 -1.15 0.00
CHAT_HIGH_FALL_HYD 323578	16.69 -1.33 0.00	19.97 -1.50 0.00	18.94 -1.18 0.00	21.61 -1.00 0.00	22.63 -0.84 0.00	23.53 -0.86 0.00	26.64 -0.73 0.00	24.66 -0.84 0.00	90.94 -3.83 0.00	25.22 -1.56 0.00	22.97 -1.62 0.00	19.32 -1.40 0.00	-10.40 0.65 0.00	-17.51 1.42 0.00	-21.39 1.58 0.00	-2.97 0.22 0.00	5.87 -0.52 0.00	11.47 -0.82 0.00	19.78 -1.33 0.00	25.02 -1.69 0.00	35.52 -2.06 0.00	28.96 -1.79 0.00	24.88 -1.52 0.00	17.60 -1.09 0.00
CHAUTAUQUA___LFGE 323629	18.65 -0.31 -0.94	21.57 -0.37 -0.47	20.09 -0.39 -0.36	22.40 -0.74 -0.53	23.19 -0.92 -0.64	23.48 -1.20 -0.29	26.01 -1.35 0.00	24.25 -1.25 0.00	92.82 -2.21 -0.26	25.92 -1.03 -0.17	25.10 -1.05 -1.56	21.96 -0.96 -2.20	-1.84 0.43 -8.78	-7.65 0.66 -10.63	-11.49 0.87 -10.61	3.56 0.13 -6.61	10.12 -0.28 -4.01	14.87 -0.52 -3.09	21.28 -0.79 -0.96	26.02 -0.68 0.00	36.46 -1.12 0.00	29.79 -1.08 -0.12	25.71 -1.04 -0.35	20.75 -0.65 -2.71

CH_MIDHUDSON___DRP 24192	26.21 1.89 -6.30	26.88 2.22 -3.19	24.60 2.03 -2.45	28.48 2.30 -3.57	30.12 2.31 -4.35	28.75 2.39 -1.97	29.83 2.46 0.00	28.02 2.51 0.00	105.78 9.27 -1.74	30.66 2.77 -1.10	37.71 2.71 -10.41	37.70 2.30 -14.68	46.44 -1.20 -58.69	49.51 -2.16 -70.61	44.42 -2.60 -69.99	40.08 -0.35 -43.61	33.56 0.74 -26.43	34.10 1.41 -20.40	29.85 2.42 -6.32	29.72 3.02 0.00	41.66 4.08 0.00	35.03 3.48 -0.80	31.58 2.89 -2.29	38.55 1.99 -17.87
CH_MISC_IPPS 23765	26.13 2.01 -6.10	26.92 2.37 -3.09	24.66 2.16 -2.37	28.51 2.44 -3.46	30.13 2.46 -4.21	28.85 2.55 -1.91	30.01 2.64 0.00	28.20 2.69 0.00	106.40 9.95 -1.69	30.82 2.97 -1.07	37.57 2.91 -10.08	37.40 2.45 -14.22	44.51 -1.29 -56.85	47.14 -2.31 -68.39	42.04 -2.78 -67.79	38.68 -0.37 -42.23	32.79 0.80 -25.60	33.56 1.51 -19.75	29.83 2.59 -6.12	29.94 3.23 0.00	41.96 4.38 0.00	35.24 3.71 -0.78	31.69 3.07 -2.22	38.11 2.11 -17.31
CH_RES_BVR_FALLS 23983	17.32 -0.40 0.29	20.89 -0.43 0.15	19.70 -0.30 0.11	22.15 -0.29 0.17	22.99 -0.27 0.20	24.01 -0.29 0.09	27.09 -0.27 0.00	25.13 -0.37 0.00	92.88 -1.80 0.08	26.07 -0.66 0.05	23.43 -0.67 0.48	19.45 -0.59 0.68	-13.47 0.31 2.73	-21.67 0.56 3.29	-25.57 0.68 3.27	-5.13 0.09 2.04	4.98 -0.17 1.24	11.08 -0.27 0.95	20.41 -0.40 0.30	26.24 -0.46 0.00	36.96 -0.62 0.00	30.19 -0.52 0.04	25.93 -0.37 0.11	17.61 -0.25 0.84
CH_RES_NIAGARA 23895	17.58 -1.29 -0.85	20.36 -1.54 -0.43	18.96 -1.49 -0.33	21.08 -2.01 -0.48	21.83 -2.22 -0.58	22.13 -2.52 -0.26	24.43 -2.94 0.00	22.64 -2.87 0.00	86.93 -8.07 -0.23	24.19 -2.74 -0.15	23.32 -2.67 -1.40	20.37 -2.34 -1.98	-2.05 1.09 -7.91	-7.50 1.84 -9.60	-11.09 2.27 -9.62	3.11 0.30 -5.99	9.31 -0.71 -3.63	13.79 -1.31 -2.80	19.78 -2.20 -0.87	24.21 -2.49 0.00	33.91 -3.67 0.00	27.71 -3.14 -0.11	23.95 -2.76 -0.31	19.32 -1.82 -2.45
CH_RES_SYRACUSE 23985	18.66 0.10 -0.54	21.85 0.10 -0.28	20.41 0.08 -0.21	22.96 0.04 -0.31	23.85 0.00 -0.38	24.54 -0.02 -0.17	27.33 -0.04 0.00	25.52 0.02 0.00	95.50 0.57 -0.15	26.99 0.11 -0.09	25.60 0.10 -0.90	22.09 0.09 -1.27	-6.01 -0.05 -5.08	-12.94 -0.13 -6.12	-17.03 -0.12 -6.07	0.59 -0.01 -3.78	8.73 0.04 -2.29	14.10 0.04 -1.77	21.74 0.08 -0.55	26.85 0.15 0.00	37.67 0.09 0.00	30.89 0.07 -0.07	26.61 0.01 -0.20	20.26 0.02 -1.55
CLINTON_WT_PWR 323605	16.61 -1.42 0.00	19.90 -1.57 0.00	18.90 -1.22 0.00	21.60 -1.01 0.00	22.65 -0.81 0.00	23.54 -0.86 0.00	26.61 -0.76 0.00	24.64 -0.86 0.00	90.83 -3.94 0.00	25.10 -1.68 0.00	22.85 -1.74 0.00	19.21 -1.52 0.00	-10.35 0.70 0.00	-17.42 1.52 0.00	-21.28 1.69 0.00	-2.95 0.23 0.00	5.83 -0.56 0.00	11.41 -0.89 0.00	19.69 -1.42 0.00	24.91 -1.80 0.00	35.38 -2.20 0.00	28.87 -1.88 0.00	24.81 -1.60 0.00	17.54 -1.15 0.00
CLINTON___LFGE 323618	16.91 -1.11 0.00	20.24 -1.22 0.00	19.22 -0.90 0.00	21.94 -0.66 0.00	23.04 -0.42 0.00	23.97 -0.43 0.00	27.10 -0.27 0.00	25.13 -0.37 0.00	92.73 -2.04 0.00	25.68 -1.11 0.00	23.35 -1.24 0.00	19.65 -1.08 0.00	-10.60 0.45 0.00	-17.82 1.12 0.00	-21.77 1.20 0.00	-3.02 0.16 0.00	5.95 -0.44 0.00	11.67 -0.63 0.00	20.12 -0.99 0.00	25.47 -1.24 0.00	36.16 -1.42 0.00	29.48 -1.27 0.00	25.31 -1.10 0.00	17.88 -0.81 0.00
COLONIE_LFGE___ 323577	27.07 1.38 -7.67	27.03 1.67 -3.89	24.69 1.59 -2.98	28.73 1.77 -4.35	30.62 1.86 -5.30	28.72 1.92 -2.40	29.34 1.97 0.00	27.45 1.94 0.00	103.95 7.04 -2.14	30.24 2.09 -1.35	39.30 1.91 -12.80	40.38 1.60 -18.05	60.24 -0.87 -72.16	66.13 -1.46 -86.53	60.56 -1.72 -85.25	49.69 -0.24 -53.11	39.06 0.48 -32.19	38.12 0.98 -24.84	30.48 1.67 -7.70	28.76 2.05 0.00	40.48 2.91 0.00	34.11 2.39 -0.98	31.31 2.12 -2.79	41.97 1.52 -21.77
CORNELL___ 23752	19.85 0.72 -1.11	22.87 0.84 -0.57	21.32 0.77 -0.43	24.06 0.82 -0.63	25.03 0.80 -0.77	25.56 0.82 -0.35	28.31 0.94 0.00	26.47 0.97 0.00	99.43 4.35 -0.31	28.12 1.14 -0.19	27.44 1.02 -1.84	24.18 0.86 -2.59	-1.14 -0.45 -10.35	-7.31 -0.81 -12.45	-11.59 -0.94 -12.32	4.37 -0.12 -7.68	11.32 0.28 -4.65	16.38 0.49 -3.59	23.15 0.92 -1.11	27.97 1.26 0.00	39.21 1.64 0.00	32.18 1.29 -0.14	27.80 0.99 -0.40	22.51 0.68 -3.14
COXSACKIE___GT 23611	26.27 1.87 -6.37	26.92 2.22 -3.23	24.65 2.06 -2.48	28.54 2.32 -3.62	30.25 2.38 -4.40	28.88 2.49 -1.99	29.97 2.60 0.00	28.13 2.63 0.00	106.35 9.82 -1.76	30.83 2.93 -1.11	37.87 2.75 -10.53	37.91 2.33 -14.85	47.05 -1.27 -59.38	50.28 -2.22 -71.44	45.20 -2.65 -70.83	40.58 -0.36 -44.13	33.89 0.76 -26.74	34.39 1.45 -20.64	30.02 2.51 -6.40	29.86 3.16 0.00	41.80 4.23 0.00	35.04 3.48 -0.81	31.62 2.90 -2.32	38.77 1.99 -18.08
CRESCENT___HYD 24018	27.07 1.38 -7.67	27.03 1.67 -3.89	24.69 1.59 -2.98	28.73 1.77 -4.35	30.62 1.86 -5.30	28.72 1.92 -2.40	29.34 1.97 0.00	27.45 1.94 0.00	103.95 7.04 -2.14	30.24 2.09 -1.35	39.30 1.91 -12.80	40.38 1.60 -18.05	60.24 -0.87 -72.16	66.13 -1.46 -86.53	60.56 -1.72 -85.25	49.69 -0.24 -53.11	39.06 0.48 -32.19	38.12 0.98 -24.84	30.48 1.67 -7.70	28.76 2.05 0.00	40.48 2.91 0.00	34.11 2.39 -0.98	31.31 2.12 -2.79	41.97 1.52 -21.77
CRUCIBLE_METL_DRP 24180	18.66 0.10 -0.54	21.85 0.10 -0.28	20.41 0.08 -0.21	22.96 0.04 -0.31	23.85 0.00 -0.38	24.54 -0.02 -0.17	27.33 -0.04 0.00	25.52 0.02 0.00	95.50 0.57 -0.15	26.99 0.11 -0.09	25.60 0.10 -0.90	22.09 0.09 -1.27	-6.01 -0.05 -5.08	-12.94 -0.13 -6.12	-17.03 -0.12 -6.07	0.59 -0.01 -3.78	8.73 0.04 -2.29	14.10 0.04 -1.77	21.74 0.08 -0.55	26.85 0.15 0.00	37.67 0.09 0.00	30.89 0.07 -0.07	26.61 0.01 -0.20	20.26 0.02 -1.55
DANC___LFGE 323619	17.80 -0.43 -0.21	21.01 -0.56 -0.11	19.66 -0.54 -0.08	22.07 -0.66 -0.12	22.95 -0.66 -0.14	23.83 -0.63 -0.06	26.81 -0.56 0.00	25.07 -0.43 0.00	93.74 -1.09 -0.06	26.59 -0.23 -0.04	24.75 -0.19 -0.35	21.04 -0.17 -0.49	-9.01 0.08 -1.96	-16.41 0.17 -2.36	-20.44 0.20 -2.33	-1.73 -0.01 -1.45	7.27 0.00 -0.88	13.01 0.03 -0.68	21.43 0.11 -0.21	26.75 0.05 0.00	37.33 -0.25 0.00	30.43 -0.34 -0.03	26.03 -0.45 -0.08	18.89 -0.40 -0.59
DANSKAMMER___1 23586	26.13 2.01 -6.10	26.92 2.37 -3.09	24.66 2.16 -2.37	28.51 2.44 -3.46	30.13 2.46 -4.21	28.85 2.55 -1.91	30.01 2.64 0.00	28.20 2.69 0.00	106.40 9.95 -1.69	30.82 2.97 -1.07	37.57 2.91 -10.08	37.40 2.45 -14.22	44.51 -1.29 -56.85	47.14 -2.31 -68.39	42.04 -2.78 -67.79	38.68 -0.37 -42.23	32.79 0.80 -25.60	33.56 1.51 -19.75	29.83 2.59 -6.12	29.94 3.23 0.00	41.96 4.38 0.00	35.24 3.71 -0.78	31.69 3.07 -2.22	38.11 2.11 -17.31
DANSKAMMER___2 23589	26.13 2.01 -6.10	26.92 2.37 -3.09	24.66 2.16 -2.37	28.51 2.44 -3.46	30.13 2.46 -4.21	28.85 2.55 -1.91	30.01 2.64 0.00	28.20 2.69 0.00	106.40 9.95 -1.69	30.82 2.97 -1.07	37.57 2.91 -10.08	37.40 2.45 -14.22	44.51 -1.29 -56.85	47.14 -2.31 -68.39	42.04 -2.78 -67.79	38.68 -0.37 -42.23	32.79 0.80 -25.60	33.56 1.51 -19.75	29.83 2.59 -6.12	29.94 3.23 0.00	41.96 4.38 0.00	35.24 3.71 -0.78	31.69 3.07 -2.22	38.11 2.11 -17.31

DANSKAMMER___3 23590	26.13 2.01 -6.10	26.92 2.37 -3.09	24.66 2.16 -2.37	28.51 2.44 -3.46	30.13 2.46 -4.21	28.85 2.55 -1.91	30.01 2.64 0.00	28.20 2.69 0.00	106.40 9.95 -1.69	30.82 2.97 -1.07	37.57 2.91 -10.08	37.40 2.45 -14.22	44.51 -1.29 -56.85	47.14 -2.31 -68.39	42.04 -2.78 -67.79	38.68 -0.37 -42.23	32.79 0.80 -25.60	33.56 1.51 -19.75	29.83 2.59 -6.12	29.94 3.23 0.00	41.96 4.38 0.00	35.24 3.71 -0.78	31.69 3.07 -2.22	38.11 2.11 -17.31
DANSKAMMER___4 23591	26.13 2.01 -6.10	26.92 2.37 -3.09	24.66 2.16 -2.37	28.51 2.44 -3.46	30.13 2.46 -4.21	28.85 2.55 -1.91	30.01 2.64 0.00	28.20 2.69 0.00	106.40 9.95 -1.69	30.82 2.97 -1.07	37.57 2.91 -10.08	37.40 2.45 -14.22	44.51 -1.29 -56.85	47.14 -2.31 -68.39	42.04 -2.78 -67.79	38.68 -0.37 -42.23	32.79 0.80 -25.60	33.56 1.51 -19.75	29.83 2.59 -6.12	29.94 3.23 0.00	41.96 4.38 0.00	35.24 3.71 -0.78	31.69 3.07 -2.22	38.11 2.11 -17.31
DANSKAMMER___DIESEL 23592	26.13 2.01 -6.10	26.92 2.37 -3.09	24.66 2.16 -2.37	28.51 2.44 -3.46	30.13 2.46 -4.21	28.85 2.55 -1.91	30.01 2.64 0.00	28.20 2.69 0.00	106.40 9.95 -1.69	30.82 2.97 -1.07	37.57 2.91 -10.08	37.40 2.45 -14.22	44.51 -1.29 -56.85	47.14 -2.31 -68.39	42.04 -2.78 -67.79	38.68 -0.37 -42.23	32.79 0.80 -25.60	33.56 1.51 -19.75	29.83 2.59 -6.12	29.94 3.23 0.00	41.96 4.38 0.00	35.24 3.71 -0.78	31.69 3.07 -2.22	38.11 2.11 -17.31
DASHVILLE___HYD 23610	25.84 1.91 -5.91	26.70 2.24 -3.00	24.46 2.04 -2.30	28.27 2.30 -3.35	29.85 2.30 -4.08	28.64 2.40 -1.85	29.82 2.45 0.00	28.02 2.52 0.00	105.69 9.29 -1.63	30.61 2.79 -1.03	37.12 2.77 -9.77	36.84 2.34 -13.77	42.72 -1.30 -55.07	44.97 -2.35 -66.25	39.88 -2.83 -65.68	37.36 -0.38 -40.92	32.00 0.81 -24.80	32.97 1.53 -19.14	29.67 2.63 -5.93	29.98 3.27 0.00	41.87 4.29 0.00	35.05 3.55 -0.75	31.48 2.94 -2.15	37.47 2.01 -16.77
DELAWARE___LFGE 323621	21.38 0.94 -2.42	23.80 1.10 -1.23	22.08 1.02 -0.94	25.12 1.14 -1.37	26.28 1.14 -1.67	26.33 1.18 -0.76	28.63 1.26 0.00	26.76 1.26 0.00	100.36 4.93 -0.67	28.60 1.40 -0.42	29.91 1.32 -4.00	27.48 1.11 -5.64	10.94 -0.57 -22.56	7.15 -1.04 -27.12	2.66 -1.23 -26.86	13.40 -0.16 -16.74	16.89 0.36 -10.14	20.75 0.62 -7.83	24.61 1.07 -2.43	28.08 1.38 0.00	39.46 1.89 0.00	32.73 1.67 -0.31	28.63 1.35 -0.88	26.48 0.94 -6.86
DOGLEVILLE___HYD 23807	18.88 1.00 0.14	22.60 1.20 0.07	21.21 1.14 0.05	23.83 1.30 0.08	24.77 1.40 0.10	25.84 1.49 0.04	28.76 1.39 0.00	27.00 1.50 0.00	99.87 5.14 0.04	28.33 1.57 0.02	25.82 1.46 0.23	21.58 1.18 0.32	-12.99 -0.64 1.30	-21.67 -1.15 1.57	-25.85 -0.17 1.57	-4.33 0.38 0.98	6.18 0.75 0.59	12.59 0.38 0.46	22.30 1.33 0.14	28.40 1.69 0.00	40.05 2.47 0.00	32.78 2.05 0.02	28.03 1.68 0.05	19.52 1.23 0.40
DUNKIRK___1 23563	18.61 -0.35 -0.93	21.53 -0.41 -0.47	20.05 -0.43 -0.36	22.35 -0.79 -0.53	23.14 -0.97 -0.64	23.43 -1.25 -0.29	25.96 -1.41 0.00	24.20 -1.30 0.00	92.63 -2.40 -0.26	25.85 -1.10 -0.16	25.03 -1.11 -1.55	21.90 -1.01 -2.19	-1.84 0.46 -8.75	-7.64 0.70 -10.59	-11.47 0.92 -10.58	3.54 0.13 -6.59	10.09 -0.29 -4.00	14.84 -0.54 -3.08	21.23 -0.83 -0.95	25.96 -0.74 0.00	36.38 -1.20 0.00	29.73 -1.15 -0.12	25.65 -1.09 -0.35	20.71 -0.68 -2.70
DUNKIRK___2 23564	18.61 -0.35 -0.93	21.53 -0.41 -0.47	20.05 -0.43 -0.36	22.35 -0.79 -0.53	23.14 -0.97 -0.64	23.43 -1.25 -0.29	25.96 -1.41 0.00	24.20 -1.30 0.00	92.63 -2.40 -0.26	25.85 -1.10 -0.16	25.03 -1.11 -1.55	21.90 -1.01 -2.19	-1.84 0.46 -8.75	-7.64 0.70 -10.59	-11.47 0.92 -10.58	3.54 0.13 -6.59	10.09 -0.29 -4.00	14.84 -0.54 -3.08	21.23 -0.83 -0.95	25.96 -0.74 0.00	36.38 -1.20 0.00	29.73 -1.15 -0.12	25.65 -1.09 -0.35	20.71 -0.68 -2.70
DUNKIRK___3 23565	18.47 -0.47 -0.92	21.37 -0.56 -0.46	19.90 -0.57 -0.35	22.18 -0.95 -0.52	22.96 -1.13 -0.63	23.25 -1.42 -0.29	25.75 -1.62 0.00	24.00 -1.50 0.00	91.87 -3.15 -0.25	25.63 -1.32 -0.16	24.80 -1.32 -1.52	21.69 -1.19 -2.15	-1.92 0.54 -8.59	-7.67 0.84 -10.42	-11.45 1.08 -10.44	3.48 0.15 -6.51	10.00 -0.33 -3.94	14.72 -0.62 -3.04	21.09 -0.97 -0.94	25.79 -0.91 0.00	36.14 -1.44 0.00	29.54 -1.33 -0.12	25.50 -1.24 -0.34	20.57 -0.78 -2.66
DUNKIRK___4 23566	18.47 -0.47 -0.92	21.37 -0.56 -0.46	19.90 -0.57 -0.35	22.18 -0.95 -0.52	22.96 -1.13 -0.63	23.25 -1.42 -0.29	25.75 -1.62 0.00	24.00 -1.50 0.00	91.87 -3.15 -0.25	25.63 -1.32 -0.16	24.80 -1.32 -1.52	21.69 -1.19 -2.15	-1.92 0.54 -8.59	-7.67 0.84 -10.42	-11.45 1.08 -10.44	3.48 0.15 -6.51	10.00 -0.33 -3.94	14.72 -0.62 -3.04	21.09 -0.97 -0.94	25.79 -0.91 0.00	36.14 -1.44 0.00	29.54 -1.33 -0.12	25.50 -1.24 -0.34	20.57 -0.78 -2.66
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.97 1.97 -5.98	26.81 2.31 -3.03	24.55 2.11 -2.33	28.37 2.37 -3.39	29.95 2.35 -4.13	28.70 2.44 -1.87	29.87 2.50 0.00	28.07 2.57 0.00	105.84 9.42 -1.65	30.66 2.84 -1.05	37.33 2.85 -9.89	37.08 2.41 -13.94	43.44 -1.25 -55.74	45.86 -2.26 -67.06	40.76 -2.73 -66.46	37.86 -0.37 -41.41	32.26 0.78 -25.10	33.13 1.46 -19.37	29.61 2.49 -6.00	29.82 3.11 0.00	41.82 4.24 0.00	35.13 3.62 -0.76	31.58 3.01 -2.17	37.73 2.07 -16.97
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.77 1.85 -5.90	26.64 2.18 -2.99	24.41 1.99 -2.29	28.21 2.26 -3.35	29.79 2.25 -4.08	28.57 2.33 -1.85	29.77 2.40 0.00	27.96 2.45 0.00	105.43 9.03 -1.63	30.51 2.70 -1.03	37.00 2.66 -9.75	36.73 2.25 -13.75	42.77 -1.18 -55.00	45.10 -2.12 -66.16	40.04 -2.57 -65.58	37.33 -0.35 -40.86	31.89 0.73 -24.76	32.78 1.37 -19.11	29.39 2.35 -5.92	29.64 2.94 0.00	41.55 3.97 0.00	34.88 3.38 -0.75	31.34 2.80 -2.15	37.36 1.93 -16.75
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.06 2.05 -5.98	26.88 2.38 -3.03	24.57 2.13 -2.33	28.40 2.40 -3.39	29.97 2.38 -4.13	28.76 2.50 -1.87	29.87 2.50 0.00	28.12 2.62 0.00	105.62 9.20 -1.65	30.77 2.93 -1.05	37.39 2.92 -9.89	37.13 2.46 -13.94	43.46 -1.23 -55.74	45.84 -2.28 -67.06	40.71 -2.78 -66.46	37.87 -0.36 -41.41	32.31 0.82 -25.10	33.16 1.50 -19.37	29.65 2.53 -6.00	29.89 3.19 0.00	41.92 4.34 0.00	35.23 3.72 -0.76	31.71 3.13 -2.17	37.79 2.13 -16.97
EAST HAMPTON___GT 23717	27.25 3.25 -5.98	28.28 3.79 -3.03	25.77 3.32 -2.33	30.11 4.11 -3.39	32.20 4.61 -4.13	31.22 4.96 -1.87	32.67 5.30 0.00	30.84 5.34 0.00	115.76 19.34 -1.65	33.15 5.32 -1.05	65.61 5.54 -35.48	39.72 4.67 -14.32	42.25 -2.43 -55.73	43.96 -4.29 -67.19	56.02 -5.20 -84.19	37.51 -0.70 -41.40	32.94 1.46 -25.09	35.46 2.99 -20.16	32.22 5.10 -6.00	33.06 6.36 0.00	46.22 8.64 0.00	38.38 6.86 -0.76	39.49 5.70 -7.39	61.34 4.04 -38.61
EAST RIVER___6 23660	26.03 2.02 -5.98	26.87 2.37 -3.03	24.60 2.15 -2.33	28.43 2.43 -3.39	29.99 2.40 -4.13	28.75 2.49 -1.87	29.92 2.56 0.00	28.13 2.63 0.00	106.00 9.58 -1.65	30.75 2.92 -1.05	37.41 2.94 -9.89	37.16 2.49 -13.94	43.40 -1.30 -55.74	45.77 -2.35 -67.06	40.66 -2.83 -66.46	37.85 -0.38 -41.41	32.30 0.81 -25.10	33.18 1.52 -19.37	29.70 2.58 -6.00	29.94 3.23 0.00	41.97 4.39 0.00	35.27 3.76 -0.76	31.68 3.10 -2.17	37.78 2.12 -16.97

EAST_RIVER___7 23524	26.03 2.02 -5.98	26.87 2.37 -3.03	24.60 2.15 -2.33	28.43 2.43 -3.39	29.99 2.40 -4.13	28.75 2.49 -1.87	29.92 2.56 0.00	28.13 2.63 0.00	106.00 9.58 -1.65	30.75 2.92 -1.05	37.41 2.94 -9.89	37.16 2.49 -13.94	43.40 -1.30 -55.74	45.77 -2.35 -67.06	40.66 -2.83 -66.46	37.85 -0.38 -41.41	32.30 0.81 -25.10	33.18 1.52 -19.37	29.70 2.58 -6.00	29.94 3.23 0.00	41.97 4.39 0.00	35.27 3.76 -0.76	31.68 3.10 -2.17	37.78 2.12 -16.97
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.90 1.91 -5.97	26.73 2.23 -3.03	24.48 2.04 -2.32	28.30 2.30 -3.39	29.88 2.30 -4.12	28.64 2.38 -1.87	29.80 2.44 0.00	27.99 2.49 0.00	105.48 9.06 -1.65	30.56 2.73 -1.05	37.20 2.74 -9.87	36.96 2.32 -13.92	43.40 -1.20 -55.65	45.83 -2.18 -66.95	40.75 -2.63 -66.35	37.81 -0.35 -41.34	32.20 0.75 -25.05	33.04 1.41 -19.34	29.50 2.40 -5.99	29.69 2.99 0.00	41.64 4.06 0.00	34.99 3.48 -0.76	31.47 2.90 -2.17	37.63 2.00 -16.94
EAST_HAMPTON___DIESEL 23722	27.25 3.26 -5.98	28.29 3.79 -3.03	25.77 3.32 -2.33	30.11 4.11 -3.39	32.20 4.61 -4.13	31.23 4.96 -1.87	32.67 5.30 0.00	30.84 5.34 0.00	115.76 19.34 -1.65	33.15 5.32 -1.05	65.61 5.54 -35.48	39.72 4.67 -14.32	42.25 -2.43 -55.73	43.96 -4.29 -67.19	56.02 -5.20 -84.19	37.51 -0.70 -41.40	32.94 1.46 -25.09	35.46 2.99 -20.16	32.22 5.10 -6.00	33.06 6.36 0.00	46.22 8.64 0.00	38.38 6.86 -0.76	39.49 5.70 -7.39	61.34 4.04 -38.61
EAST_RIVER___1 323558	26.06 2.06 -5.98	26.90 2.40 -3.03	24.63 2.19 -2.33	28.47 2.47 -3.39	30.03 2.44 -4.13	28.80 2.53 -1.87	29.97 2.60 0.00	28.16 2.66 0.00	106.11 9.69 -1.65	30.78 2.95 -1.05	37.45 2.97 -9.89	37.19 2.53 -13.94	43.38 -1.31 -55.74	45.75 -2.37 -67.06	40.63 -2.86 -66.46	37.84 -0.38 -41.41	32.31 0.82 -25.10	33.20 1.53 -19.37	29.72 2.61 -6.00	29.99 3.28 0.00	42.03 4.45 0.00	35.32 3.81 -0.76	31.73 3.15 -2.17	37.82 2.16 -16.97
EAST_RIVER___2 323559	26.03 2.02 -5.98	26.87 2.37 -3.03	24.60 2.15 -2.33	28.43 2.43 -3.39	29.99 2.40 -4.13	28.75 2.49 -1.87	29.92 2.56 0.00	28.13 2.63 0.00	106.00 9.58 -1.65	30.75 2.92 -1.05	37.41 2.94 -9.89	37.16 2.49 -13.94	43.40 -1.30 -55.74	45.77 -2.35 -67.06	40.66 -2.83 -66.46	37.85 -0.38 -41.41	32.30 0.81 -25.10	33.18 1.52 -19.37	29.70 2.58 -6.00	29.94 3.23 0.00	41.97 4.39 0.00	35.27 3.76 -0.76	31.68 3.10 -2.17	37.78 2.12 -16.97
EAST___DELAWARE_HYD 23607	24.67 1.59 -5.06	25.86 1.83 -2.57	23.75 1.67 -1.97	27.36 1.88 -2.87	28.85 1.89 -3.50	27.96 1.98 -1.59	29.45 2.08 0.00	27.63 2.13 0.00	104.22 8.06 -1.40	30.06 2.40 -0.89	35.31 2.35 -8.37	34.51 1.98 -11.80	35.07 -1.06 -47.18	35.93 -1.88 -56.76	31.03 -2.26 -56.26	31.57 -0.30 -35.05	28.28 0.65 -21.24	29.92 1.23 -16.39	28.33 2.14 -5.08	29.38 2.67 0.00	41.12 3.54 0.00	34.38 2.99 -0.64	30.69 2.45 -1.84	34.73 1.67 -14.36
ELEC_TRO_TEK 24086	26.10 2.10 -5.98	26.95 2.45 -3.03	24.62 2.17 -2.33	28.50 2.50 -3.39	30.17 2.58 -4.13	28.96 2.70 -1.87	30.10 2.73 0.00	28.28 2.78 0.00	106.40 9.98 -1.65	30.80 2.97 -1.05	63.18 3.09 -35.49	37.67 2.61 -14.32	43.33 -1.36 -55.73	45.79 -2.46 -67.19	58.25 -2.97 -84.19	37.82 -0.40 -41.40	32.33 0.84 -25.09	34.05 1.58 -20.16	29.79 2.67 -6.00	30.02 3.31 0.00	42.08 4.50 0.00	35.36 3.85 -0.76	37.08 3.29 -7.39	59.56 2.26 -38.61
ELLENBURG_WT_PWR 323604	16.61 -1.42 0.00	19.90 -1.57 0.00	18.90 -1.22 0.00	21.60 -1.01 0.00	22.65 -0.81 0.00	23.54 -0.86 0.00	26.61 -0.76 0.00	24.64 -0.86 0.00	90.83 -3.94 0.00	25.10 -1.68 0.00	22.85 -1.74 0.00	19.21 -1.52 0.00	-10.35 0.70 0.00	-17.42 1.52 0.00	-21.28 1.69 0.00	-2.95 0.23 0.00	5.83 -0.56 0.00	11.41 -0.89 0.00	19.69 -1.42 0.00	24.91 -1.80 0.00	35.38 -2.20 0.00	28.87 -1.88 0.00	24.81 -1.60 0.00	17.54 -1.15 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.14 -0.77 -0.90	20.99 -0.93 -0.45	19.54 -0.93 -0.35	21.76 -1.36 -0.50	22.53 -1.54 -0.61	22.81 -1.86 -0.28	25.25 -2.12 0.00	23.51 -1.99 0.00	90.08 -4.94 -0.25	25.11 -1.83 -0.16	24.24 -1.83 -1.48	21.20 -1.61 -2.09	-1.96 0.75 -8.34	-7.59 1.20 -10.15	-11.30 1.48 -10.19	3.37 0.20 -6.35	9.78 -0.46 -3.85	14.43 -0.84 -2.97	20.67 -1.37 -0.92	25.27 -1.44 0.00	35.42 -2.16 0.00	28.97 -1.90 -0.12	25.02 -1.72 -0.33	20.18 -1.11 -2.60
EMPIRE_CC_1 323656	26.54 1.29 -7.23	26.70 1.57 -3.66	24.41 1.48 -2.81	28.36 1.66 -4.10	30.17 1.72 -4.99	28.41 1.76 -2.26	29.01 1.64 0.00	27.07 1.57 0.00	102.32 5.56 -2.00	29.71 1.66 -1.27	37.96 1.43 -11.94	38.78 1.21 -16.84	55.64 -0.66 -67.35	60.95 -1.14 -81.04	55.95 -1.42 -80.35	46.68 -0.20 -50.06	37.10 0.37 -30.34	36.48 0.76 -23.41	29.66 1.29 -7.26	28.27 1.57 0.00	39.78 2.20 0.00	33.53 1.87 -0.92	30.71 1.68 -2.63	40.60 1.39 -20.52
EMPIRE_CC_2 323658	26.54 1.29 -7.23	26.70 1.57 -3.66	24.41 1.48 -2.81	28.36 1.66 -4.10	30.17 1.72 -4.99	28.41 1.76 -2.26	29.01 1.64 0.00	27.07 1.57 0.00	102.32 5.56 -2.00	29.71 1.66 -1.27	37.96 1.43 -11.94	38.78 1.21 -16.84	55.64 -0.66 -67.35	60.95 -1.14 -81.04	55.95 -1.42 -80.35	46.68 -0.20 -50.06	37.10 0.37 -30.34	36.48 0.76 -23.41	29.66 1.29 -7.26	28.27 1.57 0.00	39.78 2.20 0.00	33.53 1.87 -0.92	30.71 1.68 -2.63	40.60 1.39 -20.52
ERIE_WT_PWR 323693	18.22 -0.70 -0.90	21.07 -0.85 -0.45	19.61 -0.86 -0.35	21.83 -1.29 -0.51	22.61 -1.47 -0.62	22.89 -1.78 -0.28	25.34 -2.03 0.00	23.62 -1.89 0.00	90.51 -4.51 -0.25	25.23 -1.71 -0.16	24.38 -1.71 -1.49	21.31 -1.52 -2.11	-1.92 0.70 -8.42	-7.52 1.12 -10.29	-11.24 1.34 -10.39	3.48 0.19 -6.47	9.90 -0.41 -3.92	14.57 -0.75 -3.03	20.84 -1.21 -0.94	25.48 -1.23 0.00	35.72 -1.86 0.00	29.25 -1.62 -0.12	25.26 -1.49 -0.34	20.39 -0.95 -2.65
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.77 0.66 -1.10	22.80 0.78 -0.55	21.25 0.71 -0.42	23.98 0.75 -0.62	24.95 0.73 -0.76	25.48 0.75 -0.34	28.23 0.86 0.00	26.40 0.90 0.00	99.10 4.03 -0.30	28.03 1.06 -0.19	27.33 0.94 -1.81	24.07 0.79 -2.55	-1.28 -0.41 -10.18	-7.45 -0.75 -12.24	-11.71 -0.86 -12.12	4.26 -0.11 -7.55	11.22 0.25 -4.58	16.29 0.46 -3.53	23.05 0.84 -1.09	27.86 1.16 0.00	39.07 1.49 0.00	32.06 1.18 -0.14	27.70 0.90 -0.40	22.40 0.62 -3.09
E_CANADA_CAP_HY 24051	27.87 0.56 -9.29	26.76 0.58 -4.71	24.27 0.54 -3.61	28.46 0.58 -5.27	30.54 0.66 -6.41	28.07 0.77 -2.91	28.33 0.97 0.00	26.30 0.79 0.00	100.80 3.46 -2.57	29.32 0.91 -1.63	40.77 0.81 -15.37	43.04 0.64 -21.67	75.30 -0.30 -86.65	84.66 -0.62 -104.22	79.52 -0.75 -103.23	61.04 -0.10 -64.32	45.59 0.22 -38.98	42.79 0.41 -30.09	31.21 0.77 -9.32	27.72 1.02 0.00	39.01 1.43 0.00	33.15 1.22 -1.18	30.73 0.96 -3.38	45.64 0.60 -26.36
E_CANADA_MHWK_HY 24050	18.88 1.00 0.14	22.60 1.20 0.07	21.21 1.14 0.05	23.83 1.30 0.08	24.77 1.40 0.10	25.84 1.49 0.04	28.76 1.39 0.00	27.00 1.50 0.00	99.87 5.14 0.04	28.33 1.57 0.02	25.82 1.46 0.23	21.58 1.18 0.32	-12.99 -0.64 1.30	-21.67 -1.15 1.57	-25.85 -4.33 1.57	-4.33 -0.17 0.98	6.18 0.38 0.59	12.59 0.75 0.46	22.30 1.33 0.14	28.40 1.69 0.00	40.05 2.47 0.00	32.78 2.05 0.02	28.03 1.68 0.05	19.52 1.23 0.40

E_FISHKILL___LBMP 23776	25.87 1.73 -6.11	26.61 2.04 -3.10	24.37 1.87 -2.38	28.19 2.11 -3.47	29.80 2.11 -4.22	28.48 2.18 -1.91	29.58 2.21 0.00	27.77 2.27 0.00	104.78 8.32 -1.69	30.36 2.51 -1.07	37.17 2.47 -10.10	37.06 2.09 -14.25	44.83 -1.09 -56.97	47.63 -1.96 -68.53	42.59 -2.36 -67.92	38.82 -0.32 -42.32	32.71 0.68 -25.65	33.37 1.27 -19.79	29.42 2.18 -6.13	29.41 2.70 0.00	41.26 3.68 0.00	34.69 3.17 -0.78	31.26 2.64 -2.22	37.86 1.83 -17.34
FAR ROCKAWAY___4 23548	26.41 2.41 -5.98	27.33 2.83 -3.03	24.97 2.52 -2.33	28.89 2.89 -3.39	30.57 2.98 -4.13	29.37 3.11 -1.87	30.54 3.17 0.00	28.69 3.19 0.00	108.08 11.66 -1.65	31.26 3.43 -1.05	63.68 3.58 -35.51	38.02 2.97 -14.32	43.13 -1.55 -55.73	45.45 -2.80 -67.19	57.84 -3.38 -84.19	37.77 -0.46 -41.40	32.44 0.96 -25.09	34.28 1.81 -20.16	30.20 3.09 -6.00	30.54 3.83 0.00	42.80 5.23 0.00	35.94 4.42 -0.76	37.55 3.76 -7.39	59.90 2.60 -38.61
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.08 2.08 -5.98	26.93 2.43 -3.03	24.66 2.21 -2.33	28.50 2.50 -3.39	30.06 2.47 -4.13	28.83 2.56 -1.87	30.01 2.64 0.00	28.20 2.70 0.00	106.28 9.86 -1.65	30.82 2.99 -1.05	37.48 3.01 -9.89	37.22 2.55 -13.94	43.37 -1.32 -55.74	45.72 -2.40 -67.06	40.60 -2.89 -66.46	37.84 -0.38 -41.41	32.31 0.83 -25.10	33.21 1.55 -19.37	29.74 2.63 -6.00	30.01 3.31 0.00	42.08 4.51 0.00	35.37 3.86 -0.76	31.76 3.18 -2.17	37.84 2.18 -16.97
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.05 2.04 -5.98	26.89 2.39 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.01 2.42 -4.13	28.78 2.52 -1.87	29.94 2.57 0.00	28.14 2.64 0.00	106.01 9.59 -1.65	30.75 2.92 -1.05	37.41 2.94 -9.89	37.16 2.49 -13.94	43.40 -1.29 -55.74	45.78 -2.34 -67.06	40.66 -2.83 -66.46	37.85 -0.38 -41.41	32.30 0.81 -25.10	33.18 1.51 -19.37	29.69 2.57 -6.00	29.94 3.24 0.00	41.99 4.41 0.00	35.29 3.78 -0.76	31.70 3.13 -2.17	37.80 2.14 -16.97
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.06 2.06 -5.98	26.91 2.41 -3.03	24.63 2.19 -2.33	28.47 2.47 -3.39	30.04 2.44 -4.13	28.80 2.54 -1.87	29.97 2.60 0.00	28.16 2.66 0.00	106.11 9.68 -1.65	30.78 2.95 -1.05	37.44 2.96 -9.89	37.18 2.51 -13.94	43.39 -1.30 -55.74	45.76 -2.36 -67.06	40.64 -2.85 -66.46	37.85 -0.38 -41.41	32.30 0.82 -25.10	33.19 1.52 -19.37	29.71 2.60 -6.00	29.97 3.27 0.00	42.02 4.45 0.00	35.31 3.80 -0.76	31.72 3.15 -2.17	37.82 2.16 -16.97
FARRAGUT___LBMP 323566	26.05 2.04 -5.98	26.88 2.39 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.01 2.42 -4.13	28.78 2.51 -1.87	29.94 2.57 0.00	28.14 2.64 0.00	106.00 9.58 -1.65	30.75 2.92 -1.05	37.41 2.94 -9.89	37.16 2.49 -13.94	43.40 -1.29 -55.74	45.78 -2.34 -67.06	40.66 -2.83 -66.46	37.85 -0.38 -41.41	32.30 0.81 -25.10	33.18 1.51 -19.37	29.69 2.57 -6.00	29.94 3.24 0.00	41.99 4.41 0.00	35.28 3.77 -0.76	31.70 3.12 -2.17	37.80 2.14 -16.97
FENNER___WINDPWR 24204	18.73 0.38 -0.33	22.09 0.46 -0.17	20.67 0.42 -0.13	23.27 0.47 -0.19	24.17 0.48 -0.23	24.99 0.49 -0.10	27.93 0.56 0.00	26.08 0.59 0.00	97.44 2.58 -0.09	27.55 0.71 -0.06	25.80 0.66 -0.54	22.06 0.57 -0.77	-8.31 -0.33 -3.07	-15.82 -0.57 -3.68	-19.98 -0.65 -3.65	-1.00 -0.09 -2.27	7.95 0.18 -1.38	13.70 0.34 -1.06	22.05 0.61 -0.33	27.52 0.81 0.00	38.59 1.01 0.00	31.58 0.79 -0.04	27.12 0.60 -0.12	20.02 0.40 -0.93
FIBERTEK___ENERGY 23856	18.66 0.10 -0.54	21.85 0.10 -0.28	20.41 0.08 -0.21	22.96 0.04 -0.31	23.85 0.00 -0.38	24.54 -0.02 -0.17	27.33 -0.04 0.00	25.52 0.02 0.00	95.50 0.57 -0.15	26.99 0.11 -0.09	25.60 0.10 -0.90	22.09 0.09 -1.27	-6.01 -0.05 -5.08	-12.94 -0.13 -6.12	-17.03 -0.12 -6.07	0.59 -0.01 -3.78	8.73 0.04 -2.29	14.10 0.04 -1.77	21.74 0.08 -0.55	26.85 0.15 0.00	37.67 0.09 0.00	30.89 0.07 -0.07	26.61 0.01 -0.20	20.26 0.02 -1.55
FITZPATRICK____ 23598	18.00 -0.36 -0.34	21.20 -0.43 -0.17	19.83 -0.42 -0.13	22.29 -0.51 -0.19	23.15 -0.55 -0.23	23.90 -0.60 -0.11	26.67 -0.70 0.00	24.89 -0.61 0.00	92.89 -1.97 -0.09	26.25 -0.59 -0.06	24.61 -0.54 -0.56	21.06 -0.46 -0.79	-7.66 0.23 -3.15	-14.77 0.37 -3.80	-18.73 0.47 -3.77	-0.77 0.07 -2.35	7.68 -0.13 -1.42	13.11 -0.29 -1.10	20.93 -0.52 -0.34	26.08 -0.63 0.00	36.61 -0.97 0.00	30.03 -0.77 -0.04	25.87 -0.65 -0.12	19.21 -0.44 -0.96
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.17 2.04 -6.12	26.97 2.40 -3.10	24.69 2.20 -2.38	28.56 2.48 -3.47	30.18 2.49 -4.22	28.90 2.59 -1.92	30.06 2.69 0.00	28.24 2.74 0.00	106.59 10.13 -1.69	30.87 3.02 -1.07	37.65 2.95 -10.11	37.48 2.50 -14.25	44.64 -1.30 -56.99	47.28 -2.35 -68.56	42.16 -2.82 -67.96	38.78 -0.38 -42.34	32.86 0.81 -25.66	33.63 1.53 -19.80	29.89 2.64 -6.14	29.99 3.29 0.00	42.03 4.45 0.00	35.30 3.78 -0.78	31.75 3.12 -2.22	38.18 2.14 -17.35
FORT ORANGE____ 23900	26.70 1.36 -7.32	26.80 1.62 -3.71	24.48 1.51 -2.85	28.45 1.69 -4.15	30.25 1.73 -5.05	28.48 1.79 -2.29	29.14 1.77 0.00	27.27 1.77 0.00	103.23 6.44 -2.02	29.99 1.93 -1.28	38.46 1.78 -12.08	39.28 1.52 -17.04	56.28 -0.81 -68.14	61.66 -1.43 -82.02	56.68 -1.72 -81.38	47.28 -0.24 -50.70	37.60 0.48 -30.73	36.96 0.95 -23.72	30.08 1.62 -7.35	28.69 1.99 0.00	40.31 2.74 0.00	34.01 2.33 -0.93	31.07 2.00 -2.66	40.92 1.46 -20.78
FORT_DRUM_COGEN 23780	17.74 -0.48 -0.20	20.94 -0.63 -0.10	19.60 -0.60 -0.08	22.01 -0.72 -0.11	22.88 -0.73 -0.14	23.76 -0.69 -0.06	26.74 -0.63 0.00	25.00 -0.50 0.00	93.40 -1.42 -0.06	26.50 -0.32 -0.04	24.66 -0.27 -0.33	20.96 -0.23 -0.47	-9.06 0.11 -1.88	-16.45 0.23 -2.27	-20.46 0.27 -2.24	-1.78 0.00 -1.40	7.23 -0.01 -0.85	12.96 0.00 -0.65	21.38 0.07 -0.20	26.70 -0.01 0.00	37.23 -0.35 0.00	30.35 -0.43 -0.03	25.95 -0.52 -0.07	18.82 -0.45 -0.57
FPL_FAR_ROCK_GT1 24212	26.41 2.41 -5.98	27.33 2.83 -3.03	24.97 2.52 -2.33	28.89 2.89 -3.39	30.57 2.98 -4.13	29.37 3.11 -1.87	30.54 3.17 0.00	28.69 3.19 0.00	108.08 11.66 -1.65	31.26 3.43 -1.05	63.68 3.58 -35.51	38.02 2.97 -14.32	43.13 -1.55 -55.73	45.45 -2.80 -67.19	57.84 -3.38 -84.19	37.77 -0.46 -41.40	32.44 0.96 -25.09	34.28 1.81 -20.16	30.20 3.09 -6.00	30.54 3.83 0.00	42.80 5.23 0.00	35.94 4.42 -0.76	37.55 3.76 -7.39	59.90 2.60 -38.61
FPL_FAR_ROCK_GT2 23815	26.41 2.41 -5.98	27.33 2.83 -3.03	24.97 2.52 -2.33	28.89 2.89 -3.39	30.57 2.98 -4.13	29.37 3.11 -1.87	30.54 3.17 0.00	28.69 3.19 0.00	108.08 11.66 -1.65	31.26 3.43 -1.05	63.68 3.58 -35.51	38.02 2.97 -14.32	43.13 -1.55 -55.73	45.45 -2.80 -67.19	57.84 -3.38 -84.19	37.77 -0.46 -41.40	32.44 0.96 -25.09	34.28 1.81 -20.16	30.20 3.09 -6.00	30.54 3.83 0.00	42.80 5.23 0.00	35.94 4.42 -0.76	37.55 3.76 -7.39	59.90 2.60 -38.61
FRANKLIN_FALL_HYD 24054	16.89 -1.13 0.00	20.19 -1.28 0.00	19.15 -0.97 0.00	21.77 -0.84 0.00	22.78 -0.68 0.00	23.72 -0.67 0.00	26.92 -0.45 0.00	24.97 -0.53 0.00	92.12 -2.64 0.00	25.71 -1.08 0.00	23.44 -1.15 0.00	19.74 -0.99 0.00	-10.58 0.47 0.00	-17.87 1.07 0.00	-21.79 1.18 0.00	-3.02 0.16 0.00	6.00 -0.39 0.00	11.71 -0.59 0.00	20.19 -0.92 0.00	25.51 -1.20 0.00	36.15 -1.43 0.00	29.42 -1.33 0.00	25.24 -1.16 0.00	17.82 -0.86 0.00

FREEPORT_EQUS_GT1 23764	26.31 2.31 -5.98	27.19 2.69 -3.03	24.82 2.38 -2.33	28.73 2.73 -3.39	30.43 2.84 -4.13	29.24 2.98 -1.87	30.40 3.03 0.00	28.56 3.06 0.00	107.52 11.10 -1.65	31.07 3.24 -1.05	63.47 3.39 -35.49	37.90 2.85 -14.32	43.19 -1.49 -55.73	45.56 -2.69 -67.19	57.97 -3.25 -84.19	37.79 -0.43 -41.40	32.41 0.93 -25.09	34.09 1.63 -20.16	29.84 2.73 -6.00	30.08 3.37 0.00	42.19 4.61 0.00	35.57 4.06 -0.76	37.38 3.59 -7.39	59.79 2.49 -38.61
FREEPORT___CT2 23818	26.31 2.31 -5.98	27.19 2.69 -3.03	24.82 2.38 -2.33	28.73 2.73 -3.39	30.43 2.84 -4.13	29.24 2.98 -1.87	30.40 3.03 0.00	28.56 3.06 0.00	107.52 11.10 -1.65	31.07 3.24 -1.05	63.47 3.39 -35.49	37.90 2.85 -14.32	43.19 -1.49 -55.73	45.56 -2.69 -67.19	57.97 -3.25 -84.19	37.79 -0.43 -41.40	32.41 0.93 -25.09	34.09 1.63 -20.16	29.84 2.73 -6.00	30.08 3.37 0.00	42.19 4.61 0.00	35.57 4.06 -0.76	37.38 3.59 -7.39	59.79 2.49 -38.61
FULTON COGEN____ 23766	18.34 -0.11 -0.43	21.54 -0.15 -0.22	20.13 -0.16 -0.17	22.64 -0.22 -0.24	23.49 -0.27 -0.30	24.24 -0.28 -0.13	27.02 -0.35 0.00	25.23 -0.27 0.00	94.33 -0.55 -0.12	26.66 -0.20 -0.07	25.14 -0.16 -0.71	21.60 -0.13 -1.00	-6.99 0.06 -4.01	-14.04 0.07 -4.82	-18.08 0.11 -4.78	-0.18 0.02 -2.98	8.17 -0.03 -1.81	13.61 -0.09 -1.40	21.39 -0.15 -0.43	26.54 -0.17 0.00	37.22 -0.36 0.00	30.53 -0.28 -0.06	26.29 -0.27 -0.16	19.73 -0.18 -1.22
FULTON___LFGE 323630	28.92 2.07 -8.82	28.33 2.40 -4.47	25.77 2.22 -3.43	30.07 2.46 -5.00	32.16 2.61 -6.09	29.99 2.83 -2.76	30.71 3.34 0.00	28.73 3.23 0.00	110.02 12.81 -2.44	31.92 3.59 -1.54	42.45 3.27 -14.59	44.01 2.70 -20.58	69.82 -1.43 -82.29	77.54 -2.50 -98.97	72.09 -2.97 -98.03	57.49 -0.40 -61.08	44.26 0.85 -37.02	42.56 1.69 -28.57	33.00 3.03 -8.85	30.48 3.78 0.00	42.76 5.18 0.00	36.03 4.16 -1.12	32.95 3.34 -3.21	45.98 2.25 -25.03
G.F.CEMENT___DRP 24184	27.16 1.40 -7.74	27.12 1.73 -3.92	24.82 1.69 -3.01	28.88 1.88 -4.39	30.81 2.01 -5.34	28.91 2.10 -2.42	29.52 2.15 0.00	27.64 2.14 0.00	104.80 7.88 -2.15	30.44 2.30 -1.36	39.51 2.08 -12.84	40.53 1.70 -18.10	60.45 -0.88 -72.39	66.57 -1.47 -86.98	61.33 -1.72 -86.01	50.16 -0.24 -53.59	39.33 0.46 -32.48	38.37 1.00 -25.07	30.59 1.71 -7.77	28.82 2.12 0.00	40.73 3.15 0.00	34.24 2.51 -0.98	31.58 2.37 -2.81	42.29 1.64 -21.96
GARDENVILLE___LBMP 24039	18.19 -0.74 -0.90	21.03 -0.89 -0.46	19.58 -0.89 -0.35	21.80 -1.32 -0.51	22.58 -1.50 -0.62	22.86 -1.81 -0.28	25.31 -2.06 0.00	23.57 -1.93 0.00	90.29 -4.73 -0.25	25.17 -1.77 -0.16	24.33 -1.76 -1.50	21.28 -1.56 -2.11	-1.89 0.72 -8.44	-7.50 1.16 -10.27	-11.23 1.42 -10.32	3.45 0.20 -6.43	9.85 -0.44 -3.90	14.50 -0.80 -3.01	20.75 -1.30 -0.93	25.37 -1.34 0.00	35.55 -2.03 0.00	29.08 -1.79 -0.12	25.12 -1.62 -0.34	20.28 -1.04 -2.63
GENERAL___MILLS 23808	18.22 -0.70 -0.90	21.06 -0.86 -0.45	19.61 -0.86 -0.35	21.83 -1.29 -0.51	22.61 -1.48 -0.62	22.88 -1.79 -0.28	25.34 -2.03 0.00	23.60 -1.89 0.00	90.46 -4.56 -0.25	25.22 -1.72 -0.16	24.36 -1.73 -1.49	21.30 -1.54 -2.11	-1.92 0.71 -8.42	-7.52 1.12 -10.29	-11.24 1.34 -10.39	3.48 0.19 -6.47	9.90 -0.41 -3.92	14.57 -0.76 -3.03	20.83 -1.22 -0.94	25.48 -1.23 0.00	35.70 -1.88 0.00	29.22 -1.64 -0.12	25.23 -1.51 -0.34	20.37 -0.97 -2.65
GE_PLASTICS___DRP 24183	26.52 1.15 -7.35	26.56 1.37 -3.73	24.25 1.27 -2.86	28.20 1.42 -4.17	29.99 1.45 -5.07	28.20 1.50 -2.30	28.84 1.47 0.00	26.97 1.47 0.00	102.11 5.32 -2.03	29.67 1.60 -1.29	38.22 1.49 -12.14	39.12 1.28 -17.12	56.71 -0.68 -68.44	62.22 -1.20 -82.36	57.26 -1.45 -81.68	47.51 -0.20 -50.89	37.64 0.41 -30.84	36.88 0.78 -23.80	29.81 1.32 -7.38	28.34 1.64 0.00	39.80 2.23 0.00	33.64 1.96 -0.93	30.75 1.68 -2.67	40.76 1.21 -20.85
GILBOA___1 23756	24.72 1.01 -5.70	25.56 1.20 -2.89	23.45 1.12 -2.21	27.08 1.24 -3.23	28.64 1.25 -3.93	27.46 1.29 -1.78	28.65 1.28 0.00	26.77 1.27 0.00	100.97 4.63 -1.57	29.16 1.38 -1.00	35.34 1.34 -9.41	35.17 1.17 -13.27	41.42 -0.61 -53.07	43.82 -1.09 -63.85	39.01 -1.30 -63.28	36.07 -0.17 -39.42	30.66 0.38 -23.89	31.36 0.62 -18.44	27.86 1.03 -5.71	28.01 1.30 0.00	39.37 1.79 0.00	33.25 1.77 -0.73	29.97 1.49 -2.07	35.90 1.06 -16.16
GILBOA___2 23757	24.72 1.01 -5.70	25.56 1.20 -2.89	23.45 1.12 -2.21	27.08 1.24 -3.23	28.64 1.25 -3.93	27.46 1.29 -1.78	28.65 1.28 0.00	26.77 1.27 0.00	100.97 4.63 -1.57	29.16 1.38 -1.00	35.34 1.34 -9.41	35.17 1.17 -13.27	41.42 -0.61 -53.07	43.82 -1.09 -63.85	39.01 -1.30 -63.28	36.07 -0.17 -39.42	30.66 0.38 -23.89	31.36 0.62 -18.44	27.86 1.03 -5.71	28.01 1.30 0.00	39.37 1.79 0.00	33.25 1.77 -0.73	29.97 1.49 -2.07	35.90 1.06 -16.16
GILBOA___3 23758	24.72 1.01 -5.70	25.56 1.20 -2.89	23.45 1.12 -2.21	27.08 1.24 -3.23	28.64 1.25 -3.93	27.46 1.29 -1.78	28.65 1.28 0.00	26.77 1.27 0.00	100.97 4.63 -1.57	29.16 1.38 -1.00	35.34 1.34 -9.41	35.17 1.17 -13.27	41.42 -0.61 -53.07	43.82 -1.09 -63.85	39.01 -1.30 -63.28	36.07 -0.17 -39.42	30.66 0.38 -23.89	31.36 0.62 -18.44	27.86 1.03 -5.71	28.01 1.30 0.00	39.37 1.79 0.00	33.25 1.77 -0.73	29.97 1.49 -2.07	35.90 1.06 -16.16
GILBOA___4 23759	24.72 1.01 -5.70	25.56 1.20 -2.89	23.45 1.12 -2.21	27.08 1.24 -3.23	28.64 1.25 -3.93	27.46 1.29 -1.78	28.65 1.28 0.00	26.77 1.27 0.00	100.97 4.63 -1.57	29.16 1.38 -1.00	35.34 1.34 -9.41	35.17 1.17 -13.27	41.42 -0.61 -53.07	43.82 -1.09 -63.85	39.01 -1.30 -63.28	36.07 -0.17 -39.42	30.66 0.38 -23.89	31.36 0.62 -18.44	27.86 1.03 -5.71	28.01 1.30 0.00	39.37 1.79 0.00	33.25 1.77 -0.73	29.97 1.49 -2.07	35.90 1.06 -16.16
GILBOA____ 23599	24.72 1.01 -5.70	25.56 1.20 -2.89	23.45 1.12 -2.21	27.08 1.24 -3.23	28.64 1.25 -3.93	27.46 1.29 -1.78	28.65 1.28 0.00	26.77 1.27 0.00	100.97 4.63 -1.57	29.16 1.38 -1.00	35.34 1.34 -9.41	35.17 1.17 -13.27	41.42 -0.61 -53.07	43.82 -1.09 -63.85	39.01 -1.30 -63.28	36.07 -0.17 -39.42	30.66 0.38 -23.89	31.36 0.62 -18.44	27.86 1.03 -5.71	28.01 1.30 0.00	39.37 1.79 0.00	33.25 1.77 -0.73	29.97 1.49 -2.07	35.90 1.06 -16.16
GINNA____ 23603	17.55 -1.10 -0.64	20.46 -1.34 -0.32	19.05 -1.31 -0.25	21.38 -1.59 -0.36	22.22 -1.69 -0.44	22.75 -1.84 -0.20	25.29 -2.08 0.00	23.62 -1.88 0.00	89.37 -5.58 -0.18	25.16 -1.74 -0.11	24.00 -1.65 -1.06	20.79 -1.43 -1.50	-4.35 0.71 -5.99	-10.50 1.20 -7.24	-14.28 1.48 -7.22	1.52 0.20 -4.49	8.68 -0.42 -2.72	13.60 -0.79 -2.09	20.44 -1.32 -0.65	25.17 -1.54 0.00	35.26 -2.32 0.00	28.81 -2.02 -0.08	24.80 -1.83 -0.23	19.22 -1.30 -1.83
GLEN PARK____ 23778	17.85 -0.38 -0.21	21.06 -0.52 -0.11	19.70 -0.51 -0.08	22.12 -0.61 -0.12	22.99 -0.62 -0.15	23.88 -0.58 -0.07	26.88 -0.49 0.00	25.14 -0.36 0.00	94.03 -0.80 -0.06	26.68 -0.14 -0.04	24.84 -0.10 -0.36	21.12 -0.10 -0.50	-9.00 0.04 -2.01	-16.41 0.10 -2.42	-20.45 0.13 -2.40	-1.70 -0.01 -1.49	7.32 0.02 -0.90	13.07 0.07 -0.70	21.51 0.18 -0.22	26.85 0.14 0.00	37.47 -0.11 0.00	30.54 -0.23 -0.03	26.11 -0.37 -0.08	18.95 -0.34 -0.61

GLENWOOD_IC_1_G5 23712	26.27 2.27 -5.98	27.13 2.64 -3.03	24.79 2.35 -2.33	28.70 2.69 -3.39	30.37 2.79 -4.13	29.18 2.91 -1.87	30.35 2.98 0.00	28.52 3.02 0.00	107.42 11.00 -1.65	30.87 3.04 -1.05	63.25 3.17 -35.49	37.74 2.69 -14.32	43.21 -1.47 -55.73	45.58 -2.67 -67.19	58.00 -3.22 -84.19	37.79 -0.43 -41.40	32.40 0.92 -25.09	34.08 1.62 -20.16	29.84 2.72 -6.00	30.08 3.37 0.00	42.18 4.60 0.00	35.47 3.96 -0.76	37.34 3.55 -7.39	59.75 2.45 -38.61
GLENWOOD_IC_2_G1 23688	26.22 2.22 -5.98	27.09 2.59 -3.03	24.74 2.30 -2.33	28.65 2.64 -3.39	30.32 2.73 -4.13	29.12 2.86 -1.87	30.29 2.92 0.00	28.46 2.96 0.00	107.18 10.76 -1.65	30.94 3.11 -1.05	63.31 3.24 -35.48	37.79 2.73 -14.32	43.24 -1.44 -55.73	45.64 -2.61 -67.19	58.07 -3.15 -84.19	37.80 -0.42 -41.40	32.38 0.90 -25.09	34.12 1.65 -20.16	29.90 2.79 -6.00	30.16 3.46 0.00	42.29 4.71 0.00	35.55 4.03 -0.76	37.27 3.48 -7.39	59.70 2.40 -38.61
GLENWOOD_IC_3_G1 23689	26.22 2.22 -5.98	27.09 2.59 -3.03	24.74 2.30 -2.33	28.65 2.64 -3.39	30.32 2.73 -4.13	29.12 2.86 -1.87	30.29 2.92 0.00	28.46 2.96 0.00	107.18 10.76 -1.65	30.94 3.11 -1.05	63.31 3.24 -35.48	37.79 2.73 -14.32	43.24 -1.44 -55.73	45.64 -2.61 -67.19	58.07 -3.15 -84.19	37.80 -0.42 -41.40	32.38 0.90 -25.09	34.12 1.65 -20.16	29.90 2.79 -6.00	30.16 3.46 0.00	42.29 4.71 0.00	35.55 4.03 -0.76	37.27 3.48 -7.39	59.70 2.40 -38.61
GLENWOOD___4 23550	26.27 2.27 -5.98	27.13 2.64 -3.03	24.79 2.35 -2.33	28.70 2.69 -3.39	30.37 2.79 -4.13	29.18 2.91 -1.87	30.35 2.98 0.00	28.52 3.02 0.00	107.42 11.00 -1.65	30.93 3.10 -1.05	63.31 3.23 -35.49	37.79 2.73 -14.32	43.21 -1.47 -55.73	45.58 -2.67 -67.19	58.00 -3.22 -84.19	37.79 -0.43 -41.40	32.40 0.92 -25.09	34.11 1.64 -20.16	29.89 2.78 -6.00	30.14 3.43 0.00	42.26 4.68 0.00	35.53 4.02 -0.76	37.34 3.55 -7.39	59.75 2.45 -38.61
GLENWOOD___5 23614	26.27 2.27 -5.98	27.13 2.64 -3.03	24.79 2.35 -2.33	28.70 2.69 -3.39	30.37 2.79 -4.13	29.18 2.91 -1.87	30.35 2.98 0.00	28.52 3.02 0.00	107.42 11.00 -1.65	30.93 3.10 -1.05	63.31 3.23 -35.49	37.79 2.73 -14.32	43.21 -1.47 -55.73	45.58 -2.67 -67.19	58.00 -3.22 -84.19	37.79 -0.43 -41.40	32.40 0.92 -25.09	34.11 1.64 -20.16	29.89 2.78 -6.00	30.14 3.43 0.00	42.26 4.68 0.00	35.53 4.02 -0.76	37.34 3.55 -7.39	59.75 2.45 -38.61
GLOBAL GREEN_PORT_GT1 23814	27.24 3.25 -5.98	28.28 3.78 -3.03	25.79 3.34 -2.33	30.17 4.17 -3.39	32.24 4.65 -4.13	31.26 5.00 -1.87	32.71 5.34 0.00	30.90 5.40 0.00	116.03 19.60 -1.65	33.22 5.39 -1.05	65.68 5.61 -35.48	39.78 4.73 -14.32	42.22 -2.46 -55.73	43.90 -4.35 -67.19	55.95 -5.27 -84.19	37.51 -0.71 -41.40	32.96 1.48 -25.09	35.49 3.02 -20.16	32.28 5.17 -6.00	33.14 6.43 0.00	46.31 8.73 0.00	38.45 6.94 -0.76	39.55 5.76 -7.39	61.39 4.09 -38.61
GLOBE___DSASP 323697	17.52 -1.34 -0.85	20.30 -1.60 -0.43	18.90 -1.55 -0.33	21.01 -2.07 -0.48	21.77 -2.28 -0.58	22.07 -2.58 -0.26	24.36 -3.01 0.00	22.56 -2.94 0.00	86.62 -8.39 -0.23	24.11 -2.82 -0.15	23.23 -2.76 -1.40	20.30 -2.41 -1.98	-2.03 1.12 -7.90	-7.46 1.89 -9.59	-11.03 2.33 -9.61	3.11 0.31 -5.98	9.28 -0.73 -3.63	13.75 -1.35 -2.80	19.71 -2.27 -0.87	24.13 -2.58 0.00	33.78 -3.80 0.00	27.61 -3.25 -0.11	23.87 -2.85 -0.31	19.26 -1.88 -2.45
GOETHSLN___LBMP 323567	25.99 1.99 -5.98	26.83 2.34 -3.03	24.59 2.14 -2.33	28.42 2.42 -3.39	29.97 2.37 -4.13	28.72 2.46 -1.87	29.87 2.50 0.00	28.06 2.56 0.00	105.63 9.21 -1.65	30.65 2.82 -1.05	37.33 2.86 -9.89	37.08 2.41 -13.94	43.44 -1.25 -55.74	45.84 -2.28 -67.06	40.75 -2.74 -66.46	37.86 -0.36 -41.41	32.27 0.79 -25.10	33.13 1.46 -19.37	29.60 2.48 -6.00	29.86 3.16 0.00	41.86 4.28 0.00	35.21 3.69 -0.76	31.62 3.04 -2.17	37.75 2.09 -16.97
GOODYEAR_LAKE_HYD 323669	20.62 0.97 -1.64	23.42 1.12 -0.83	21.79 1.04 -0.64	24.69 1.15 -0.93	25.77 1.18 -1.13	26.15 1.24 -0.51	28.77 1.40 0.00	26.89 1.39 0.00	100.79 5.57 -0.45	28.63 1.56 -0.28	28.75 1.45 -2.71	25.75 1.21 -3.82	3.61 -0.61 -15.26	-1.70 -1.11 -18.35	-6.12 -1.31 -18.16	7.97 -0.17 -11.31	13.63 0.39 -6.86	18.25 0.66 -5.29	23.92 1.17 -1.64	28.23 1.52 0.00	39.66 2.08 0.00	32.76 1.80 -0.21	28.42 1.42 -0.59	24.29 0.96 -4.64
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.45 0.58 -1.84	23.10 0.70 -0.94	21.48 0.64 -0.72	24.34 0.69 -1.05	25.35 0.61 -1.27	25.52 0.55 -0.58	27.95 0.59 0.00	26.13 0.62 0.00	97.93 2.65 -0.51	27.76 0.66 -0.32	28.28 0.64 -3.04	25.57 0.55 -4.29	5.85 -0.25 -17.16	1.11 -0.56 -20.61	-3.16 -0.57 -20.38	9.46 -0.06 -12.70	14.28 0.20 -7.70	18.49 0.25 -5.94	23.43 0.48 -1.84	27.47 0.76 0.00	38.58 1.00 0.00	31.81 0.82 -0.23	27.66 0.59 -0.67	24.31 0.41 -5.20
GOUDEY___7 23579	20.45 0.58 -1.84	23.10 0.70 -0.94	21.48 0.64 -0.72	24.34 0.69 -1.05	25.35 0.61 -1.27	25.52 0.55 -0.58	27.95 0.59 0.00	26.13 0.62 0.00	97.93 2.65 -0.51	27.76 0.66 -0.32	28.28 0.64 -3.04	25.57 0.55 -4.29	5.85 -0.25 -17.16	1.11 -0.56 -20.61	-3.16 -0.57 -20.38	9.46 -0.06 -12.70	14.28 0.20 -7.70	18.49 0.25 -5.94	23.43 0.48 -1.84	27.47 0.76 0.00	38.58 1.00 0.00	31.81 0.82 -0.23	27.66 0.59 -0.67	24.31 0.41 -5.20
GOUDEY___8 23580	20.45 0.58 -1.84	23.10 0.70 -0.94	21.48 0.64 -0.72	24.34 0.69 -1.05	25.35 0.61 -1.27	25.52 0.55 -0.58	27.95 0.59 0.00	26.13 0.62 0.00	97.93 2.65 -0.51	27.76 0.66 -0.32	28.28 0.64 -3.04	25.57 0.55 -4.29	5.85 -0.25 -17.16	1.11 -0.56 -20.61	-3.16 -0.57 -20.38	9.46 -0.06 -12.70	14.28 0.20 -7.70	18.49 0.25 -5.94	23.43 0.48 -1.84	27.47 0.76 0.00	38.58 1.00 0.00	31.81 0.82 -0.23	27.66 0.59 -0.67	24.31 0.41 -5.20
GOWANUS_GT1_1 24077	26.22 2.22 -5.98	27.05 2.55 -3.03	24.63 2.19 -2.33	28.45 2.45 -3.39	30.00 2.41 -4.13	28.77 2.51 -1.87	29.92 2.55 0.00	28.14 2.64 0.00	105.96 9.53 -1.65	30.81 2.98 -1.05	37.51 3.03 -9.89	37.24 2.57 -13.94	43.38 -1.31 -55.75	45.72 -2.40 -67.06	40.57 -2.92 -66.46	37.84 -0.38 -41.41	32.34 0.85 -25.10	33.24 1.57 -19.37	29.77 2.66 -6.00	30.06 3.36 0.01	42.13 4.56 0.01	35.42 3.91 -0.76	31.83 3.26 -2.17	37.88 2.22 -16.97
GOWANUS_GT1_2 24078	26.22 2.22 -5.98	27.05 2.55 -3.03	24.63 2.19 -2.33	28.45 2.45 -3.39	30.00 2.41 -4.13	28.77 2.51 -1.87	29.92 2.55 0.00	28.14 2.64 0.00	105.96 9.53 -1.65	30.81 2.98 -1.05	37.51 3.03 -9.89	37.24 2.57 -13.94	43.38 -1.31 -55.75	45.72 -2.40 -67.06	40.57 -2.92 -66.46	37.84 -0.38 -41.41	32.34 0.85 -25.10	33.24 1.57 -19.37	29.77 2.66 -6.00	30.06 3.36 0.01	42.13 4.56 0.01	35.42 3.91 -0.76	31.83 3.26 -2.17	37.88 2.22 -16.97
GOWANUS_GT1_3 24079	26.22 2.22 -5.98	27.05 2.55 -3.03	24.63 2.19 -2.33	28.45 2.45 -3.39	30.00 2.41 -4.13	28.77 2.51 -1.87	29.92 2.55 0.00	28.14 2.64 0.00	105.96 9.53 -1.65	30.81 2.98 -1.05	37.51 3.03 -9.89	37.24 2.57 -13.94	43.38 -1.31 -55.75	45.72 -2.40 -67.06	40.57 -2.92 -66.46	37.84 -0.38 -41.41	32.34 0.85 -25.10	33.24 1.57 -19.37	29.77 2.66 -6.00	30.06 3.36 0.01	42.13 4.56 0.01	35.42 3.91 -0.76	31.83 3.26 -2.17	37.88 2.22 -16.97

GOWANUS_GT1_4 24080	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT1_5 24084	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT1_6 24111	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT1_7 24112	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT1_8 24113	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT2_1 24114	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT2_2 24115	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT2_3 24116	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT2_4 24117	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT2_5 24118	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT2_6 24119	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT2_7 24120	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT2_8 24121	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT3_1 24122	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT3_2 24123	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97

GOWANUS_GT3_3 24124	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT3_4 24125	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT3_5 24126	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT3_6 24127	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT3_7 24128	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT3_8 24129	26.22	27.05	24.63	28.45	30.00	28.77	29.92	28.14	105.96	30.81	37.51	37.24	43.38	45.72	40.57	37.84	32.34	33.24	29.77	30.06	42.13	35.42	31.83	37.88
	2.22	2.55	2.19	2.45	2.41	2.51	2.55	2.64	9.53	2.98	3.03	2.57	-1.31	-2.40	-2.92	-0.38	0.85	1.57	2.66	3.36	4.56	3.91	3.26	2.22
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.01	0.01	-0.76	-2.17	-16.97
GOWANUS_GT4_1 24130	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT4_2 24131	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT4_3 24132	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT4_4 24133	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT4_5 24134	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT4_6 24135	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT4_7 24136	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GOWANUS_GT4_8 24137	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
GREENIDGE___3 23582	19.76	22.75	21.19	23.86	24.73	25.19	27.97	26.20	98.74	27.77	27.16	23.93	-0.72	-6.76	-10.91	4.62	11.33	16.28	22.92	27.79	38.94	31.86	27.47	22.39
	0.60	0.71	0.63	0.60	0.48	0.44	0.60	0.71	3.65	0.79	0.70	0.56	-0.26	-0.56	-0.55	-0.06	0.18	0.31	0.67	1.08	1.36	0.97	0.66	0.48
	-1.14	-0.58	-0.44	-0.65	-0.78	-0.36	0.00	0.00	-0.31	-0.20	-1.88	-2.65	-10.59	-12.73	-12.60	-7.85	-4.76	-3.67	-1.14	0.00	0.00	-0.14	-0.41	-3.21

GREENIDGE___4 23583	19.76 0.60 -1.14	22.75 0.71 -0.58	21.19 0.63 -0.44	23.86 0.60 -0.65	24.73 0.48 -0.78	25.19 0.44 -0.36	27.97 0.60 0.00	26.20 0.71 0.00	98.74 3.65 -0.31	27.77 0.79 -0.20	27.16 0.70 -1.88	23.93 0.56 -2.65	-0.72 -0.26 -10.59	-6.76 -0.56 -12.73	-10.91 -0.55 -12.60	4.62 -0.06 -7.85	11.33 0.18 -4.76	16.28 0.31 -3.67	22.92 0.67 -1.14	27.79 1.08 0.00	38.94 1.36 0.00	31.86 0.97 -0.14	27.47 0.66 -0.41	22.39 0.48 -3.21
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.23 2.23 -5.98	27.07 2.57 -3.03	24.65 2.21 -2.33	28.47 2.47 -3.39	30.02 2.43 -4.13	28.79 2.53 -1.87	29.93 2.56 0.00	28.16 2.66 0.00	106.03 9.61 -1.65	30.82 2.99 -1.05	37.53 3.05 -9.89	37.26 2.59 -13.94	43.37 -1.32 -55.75	45.71 -2.42 -67.06	40.56 -2.93 -66.46	37.84 -0.38 -41.41	32.35 0.86 -25.10	33.25 1.58 -19.37	29.79 2.68 -6.00	30.08 3.38 0.00	42.17 4.59 0.00	35.45 3.94 -0.76	31.85 3.28 -2.17	37.89 2.23 -16.97
GROVEVILLE___HYD 323602	26.17 2.04 -6.12	26.97 2.40 -3.10	24.69 2.20 -2.38	28.56 2.48 -3.47	30.18 2.49 -4.22	28.90 2.59 -1.92	30.06 2.69 0.00	28.24 2.74 0.00	106.59 10.13 -1.69	30.87 3.02 -1.07	37.65 2.95 -10.11	37.48 2.50 -14.25	44.64 -1.30 -56.99	47.28 -2.35 -68.56	42.16 -2.82 -67.96	38.78 -0.38 -42.34	32.86 0.81 -25.66	33.63 1.53 -19.80	29.89 2.64 -6.14	29.99 3.29 0.00	42.03 4.45 0.00	35.30 3.78 -0.78	31.75 3.12 -2.22	38.18 2.14 -17.35
HAMPSHIRE___PAPER_HYD 323593	16.74 -1.28 0.00	19.93 -1.54 0.00	18.75 -1.37 0.00	21.04 -1.57 0.00	21.90 -1.56 0.00	22.85 -1.54 0.00	25.92 -1.45 0.00	24.14 -1.36 0.00	89.44 -5.33 0.00	25.40 -1.39 0.00	23.27 -1.32 0.00	19.60 -1.13 0.00	-10.45 0.59 0.00	-17.83 1.11 0.00	-21.66 1.31 0.00	-3.01 0.17 0.00	6.03 -0.36 0.00	11.68 -0.62 0.00	20.09 -1.02 0.00	25.25 -1.45 0.00	35.45 -2.13 0.00	28.88 -1.87 0.00	24.73 -1.67 0.00	17.45 -1.23 0.00
HARDSCRABBLE_WT_PWR 323673	18.54 0.66 0.14	22.17 0.78 0.07	20.80 0.74 0.05	23.38 0.85 0.08	24.34 0.97 0.10	25.42 1.07 0.04	28.28 0.92 0.00	26.56 1.06 0.00	97.98 3.25 0.04	27.78 1.02 0.02	25.30 0.95 0.23	21.13 0.73 0.32	-12.74 -0.39 1.30	-21.22 -0.72 1.57	-25.32 -0.78 1.57	-4.26 -0.10 0.98	6.04 0.24 0.59	12.30 0.46 0.46	21.82 0.85 0.14	27.81 1.10 0.00	39.28 1.70 0.00	32.13 1.40 0.02	27.47 1.12 0.05	19.12 0.84 0.40
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.54 1.85 -5.67	26.52 2.18 -2.87	24.33 2.00 -2.20	28.08 2.26 -3.21	29.63 2.26 -3.91	28.50 2.34 -1.78	29.79 2.42 0.00	27.96 2.46 0.00	105.33 9.00 -1.57	30.46 2.69 -0.99	36.61 2.65 -9.36	36.16 2.23 -13.21	40.60 -1.16 -52.81	42.50 -2.10 -63.53	37.45 -2.54 -62.97	35.71 -0.34 -39.23	30.89 0.73 -23.78	32.01 1.36 -18.35	29.12 2.32 -5.69	29.59 2.88 0.00	41.50 3.92 0.00	34.82 3.35 -0.72	31.23 2.77 -2.06	36.69 1.92 -16.08
HARZA MOOSE___RIVER 24016	17.87 -0.15 0.00	21.28 -0.19 0.00	19.95 -0.17 0.00	22.39 -0.21 0.00	23.23 -0.24 0.00	24.19 -0.20 0.00	27.22 -0.15 0.00	25.43 -0.07 0.00	94.75 -0.02 0.00	26.84 0.05 0.00	24.65 0.06 0.00	20.77 0.04 0.00	-11.08 -0.03 0.00	-18.97 -0.04 0.00	-22.99 -0.02 0.00	-3.19 -0.01 0.00	6.41 0.02 0.00	12.36 0.07 0.00	21.26 0.15 0.00	26.85 0.14 0.00	37.65 0.07 0.00	30.75 0.00 0.00	26.31 -0.10 0.00	18.58 -0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.11 2.11 -5.98	26.95 2.45 -3.03	24.65 2.20 -2.33	28.46 2.46 -3.39	30.03 2.43 -4.13	28.81 2.55 -1.87	29.94 2.57 0.00	28.17 2.67 0.00	105.91 9.48 -1.65	30.81 2.98 -1.05	37.49 3.02 -9.89	37.22 2.55 -13.94	43.41 -1.29 -55.75	45.76 -2.36 -67.06	40.61 -2.88 -66.46	37.85 -0.38 -41.41	32.33 0.85 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.02 3.31 0.00	42.08 4.49 0.00	35.36 3.85 -0.76	31.79 3.21 -2.17	37.84 2.18 -16.97
HEMPSTEAD____ 23647	26.23 2.22 -5.98	27.08 2.58 -3.03	24.73 2.29 -2.33	28.63 2.63 -3.39	30.32 2.73 -4.13	29.13 2.86 -1.87	30.28 2.92 0.00	28.46 2.96 0.00	107.14 10.72 -1.65	30.93 3.10 -1.05	63.32 3.25 -35.49	37.78 2.73 -14.32	43.24 -1.44 -55.73	45.64 -2.61 -67.19	58.07 -3.15 -84.19	37.80 -0.42 -41.40	32.37 0.89 -25.09	34.09 1.63 -20.16	29.85 2.73 -6.00	30.08 3.37 0.00	42.19 4.61 0.00	35.49 3.98 -0.76	37.26 3.47 -7.39	59.70 2.40 -38.61
HICKLING___1 23621	20.02 0.57 -1.43	22.90 0.71 -0.72	21.31 0.64 -0.55	24.04 0.63 -0.81	24.91 0.47 -0.98	25.19 0.35 -0.45	27.86 0.49 0.00	26.08 0.58 0.00	98.12 2.97 -0.39	27.59 0.56 -0.25	27.44 0.51 -2.34	24.44 0.41 -3.31	2.02 -0.15 -13.22	-3.52 -0.45 -15.87	-7.65 -0.36 -15.69	6.57 -0.02 -9.77	12.47 0.16 -5.92	17.05 0.18 -4.57	22.98 0.45 -1.42	27.59 0.88 0.00	38.69 1.11 0.00	31.71 0.79 -0.18	27.41 0.49 -0.51	23.08 0.39 -4.00
HICKLING___2 23622	20.02 0.57 -1.43	22.90 0.71 -0.72	21.31 0.64 -0.55	24.04 0.63 -0.81	24.91 0.47 -0.98	25.19 0.35 -0.45	27.86 0.49 0.00	26.08 0.58 0.00	98.12 2.97 -0.39	27.59 0.56 -0.25	27.44 0.51 -2.34	24.44 0.41 -3.31	2.02 -0.15 -13.22	-3.52 -0.45 -15.87	-7.65 -0.36 -15.69	6.57 -0.02 -9.77	12.47 0.16 -5.92	17.05 0.18 -4.57	22.98 0.45 -1.42	27.59 0.88 0.00	38.69 1.11 0.00	31.71 0.79 -0.18	27.41 0.49 -0.51	23.08 0.39 -4.00
HIGH FALLS___HY 23754	25.69 2.05 -5.62	26.68 2.37 -2.85	24.45 2.14 -2.19	28.23 2.43 -3.19	29.79 2.45 -3.88	28.72 2.57 -1.76	30.08 2.71 0.00	28.26 2.76 0.00	106.80 10.48 -1.55	30.88 3.11 -0.98	36.92 3.04 -9.29	36.39 2.56 -13.10	39.91 -1.41 -52.37	41.59 -2.48 -63.01	36.51 -2.97 -62.46	35.34 -0.39 -38.91	30.82 0.85 -23.58	32.13 1.62 -18.20	29.58 2.83 -5.64	30.26 3.55 0.00	42.24 4.66 0.00	35.33 3.87 -0.72	31.63 3.19 -2.04	36.81 2.17 -15.95
HILLBURN___GT 23639	25.64 1.87 -5.75	26.59 2.20 -2.92	24.38 2.03 -2.24	28.16 2.29 -3.26	29.71 2.27 -3.97	28.54 2.35 -1.80	29.78 2.41 0.00	27.96 2.46 0.00	105.35 8.99 -1.59	30.47 2.68 -1.01	36.75 2.66 -9.51	36.37 2.24 -13.41	41.40 -1.16 -53.61	43.45 -2.11 -64.50	38.40 -2.55 -63.92	36.30 -0.34 -39.83	31.26 0.73 -24.14	32.28 1.36 -18.63	29.20 2.32 -5.77	29.56 2.85 0.00	41.46 3.88 0.00	34.82 3.34 -0.73	31.26 2.77 -2.09	36.93 1.92 -16.32
HISHELDN_WT_PWR 323625	18.20 -0.80 -0.99	21.00 -0.97 -0.50	19.54 -0.96 -0.38	21.80 -1.37 -0.56	22.58 -1.57 -0.68	22.91 -1.79 -0.31	25.47 -1.90 0.00	23.76 -1.74 0.00	90.76 -4.28 -0.27	25.22 -1.74 -0.17	24.52 -1.71 -1.64	21.55 -1.48 -2.30	-1.09 0.74 -9.21	-6.54 1.23 -11.16	-10.24 1.58 -11.16	3.99 0.22 -6.95	10.14 -0.47 -4.21	14.74 -0.80 -3.25	20.87 -1.25 -1.01	25.34 -1.37 0.00	35.52 -2.06 0.00	29.12 -1.76 -0.13	25.24 -1.53 -0.36	20.61 -0.92 -2.85
HOLTSVILLE_IC_1 23690	26.26 2.26 -5.98	27.12 2.62 -3.03	24.66 2.22 -2.33	28.67 2.66 -3.39	30.54 2.95 -4.13	29.43 3.17 -1.87	30.61 3.24 0.00	28.78 3.28 0.00	108.00 11.58 -1.65	31.10 3.27 -1.05	63.62 3.55 -35.48	38.07 3.02 -14.32	43.12 -1.56 -55.73	45.45 -2.80 -67.19	57.82 -3.40 -84.19	37.77 -0.46 -41.40	32.43 0.95 -25.09	34.34 1.88 -20.16	30.24 3.12 -6.00	30.58 3.87 0.00	42.80 5.23 0.00	35.83 4.32 -0.76	37.46 3.67 -7.39	59.90 2.60 -38.61

HOLTSVILLE_IC_10 23699	26.36 2.36 -5.98	27.26 2.76 -3.03	24.78 2.34 -2.33	28.80 2.80 -3.39	30.70 3.10 -4.13	29.62 3.36 -1.87	30.84 3.47 0.00	29.01 3.51 0.00	108.84 12.42 -1.65	31.33 3.50 -1.05	63.83 3.76 -35.48	38.26 3.21 -14.32	43.03 -1.66 -55.73	45.28 -2.96 -67.19	57.64 -3.58 -84.19	37.74 -0.48 -41.40	32.48 1.00 -25.09	34.45 1.98 -20.16	30.44 3.33 -6.00	30.82 4.11 0.00	43.14 5.56 0.00	36.10 4.58 -0.76	37.65 3.86 -7.39	60.03 2.73 -38.61
HOLTSVILLE_IC_2 23691	26.26 2.26 -5.98	27.12 2.62 -3.03	24.66 2.22 -2.33	28.67 2.66 -3.39	30.54 2.95 -4.13	29.43 3.17 -1.87	30.61 3.24 0.00	28.78 3.28 0.00	108.00 11.58 -1.65	31.10 3.27 -1.05	63.62 3.55 -35.48	38.07 3.02 -14.32	43.12 -1.56 -55.73	45.45 -2.80 -67.19	57.82 -3.40 -84.19	37.77 -0.46 -41.40	32.43 0.95 -25.09	34.34 1.88 -20.16	30.24 3.12 -6.00	30.58 3.87 0.00	42.80 5.23 0.00	35.83 4.32 -0.76	37.46 3.67 -7.39	59.90 2.60 -38.61
HOLTSVILLE_IC_3 23692	26.26 2.26 -5.98	27.12 2.62 -3.03	24.66 2.22 -2.33	28.67 2.66 -3.39	30.54 2.95 -4.13	29.43 3.17 -1.87	30.61 3.24 0.00	28.78 3.28 0.00	108.00 11.58 -1.65	31.10 3.27 -1.05	63.62 3.55 -35.48	38.07 3.02 -14.32	43.12 -1.56 -55.73	45.45 -2.80 -67.19	57.82 -3.40 -84.19	37.77 -0.46 -41.40	32.43 0.95 -25.09	34.34 1.88 -20.16	30.24 3.12 -6.00	30.58 3.87 0.00	42.80 5.23 0.00	35.83 4.32 -0.76	37.46 3.67 -7.39	59.90 2.60 -38.61
HOLTSVILLE_IC_4 23693	26.26 2.26 -5.98	27.12 2.62 -3.03	24.66 2.22 -2.33	28.67 2.66 -3.39	30.54 2.95 -4.13	29.43 3.17 -1.87	30.61 3.24 0.00	28.78 3.28 0.00	108.00 11.58 -1.65	31.10 3.27 -1.05	63.62 3.55 -35.48	38.07 3.02 -14.32	43.12 -1.56 -55.73	45.45 -2.80 -67.19	57.82 -3.40 -84.19	37.77 -0.46 -41.40	32.43 0.95 -25.09	34.34 1.88 -20.16	30.24 3.12 -6.00	30.58 3.87 0.00	42.80 5.23 0.00	35.83 4.32 -0.76	37.46 3.67 -7.39	59.90 2.60 -38.61
HOLTSVILLE_IC_5 23694	26.26 2.26 -5.98	27.12 2.62 -3.03	24.66 2.22 -2.33	28.67 2.66 -3.39	30.54 2.95 -4.13	29.43 3.17 -1.87	30.61 3.24 0.00	28.78 3.28 0.00	108.00 11.58 -1.65	31.10 3.27 -1.05	63.62 3.55 -35.48	38.07 3.02 -14.32	43.12 -1.56 -55.73	45.45 -2.80 -67.19	57.82 -3.40 -84.19	37.77 -0.46 -41.40	32.43 0.95 -25.09	34.34 1.88 -20.16	30.24 3.12 -6.00	30.58 3.87 0.00	42.80 5.23 0.00	35.83 4.32 -0.76	37.46 3.67 -7.39	59.90 2.60 -38.61
HOLTSVILLE_IC_6 23695	26.36 2.36 -5.98	27.26 2.76 -3.03	24.78 2.34 -2.33	28.80 2.80 -3.39	30.70 3.10 -4.13	29.62 3.36 -1.87	30.84 3.47 0.00	29.01 3.51 0.00	108.84 12.42 -1.65	31.33 3.50 -1.05	63.83 3.76 -35.48	38.26 3.21 -14.32	43.03 -1.66 -55.73	45.28 -2.96 -67.19	57.64 -3.58 -84.19	37.74 -0.48 -41.40	32.48 1.00 -25.09	34.45 1.98 -20.16	30.44 3.33 -6.00	30.82 4.11 0.00	43.14 5.56 0.00	36.10 4.58 -0.76	37.65 3.86 -7.39	60.03 2.73 -38.61
HOLTSVILLE_IC_7 23696	26.36 2.36 -5.98	27.26 2.76 -3.03	24.78 2.34 -2.33	28.80 2.80 -3.39	30.70 3.10 -4.13	29.62 3.36 -1.87	30.84 3.47 0.00	29.01 3.51 0.00	108.84 12.42 -1.65	31.33 3.50 -1.05	63.83 3.76 -35.48	38.26 3.21 -14.32	43.03 -1.66 -55.73	45.28 -2.96 -67.19	57.64 -3.58 -84.19	37.74 -0.48 -41.40	32.48 1.00 -25.09	34.45 1.98 -20.16	30.44 3.33 -6.00	30.82 4.11 0.00	43.14 5.56 0.00	36.10 4.58 -0.76	37.65 3.86 -7.39	60.03 2.73 -38.61
HOLTSVILLE_IC_8 23697	26.36 2.36 -5.98	27.26 2.76 -3.03	24.78 2.34 -2.33	28.80 2.80 -3.39	30.70 3.10 -4.13	29.62 3.36 -1.87	30.84 3.47 0.00	29.01 3.51 0.00	108.84 12.42 -1.65	31.33 3.50 -1.05	63.83 3.76 -35.48	38.26 3.21 -14.32	43.03 -1.66 -55.73	45.28 -2.96 -67.19	57.64 -3.58 -84.19	37.74 -0.48 -41.40	32.48 1.00 -25.09	34.45 1.98 -20.16	30.44 3.33 -6.00	30.82 4.11 0.00	43.14 5.56 0.00	36.10 4.58 -0.76	37.65 3.86 -7.39	60.03 2.73 -38.61
HOLTSVILLE_IC_9 23698	26.36 2.36 -5.98	27.26 2.76 -3.03	24.78 2.34 -2.33	28.80 2.80 -3.39	30.70 3.10 -4.13	29.62 3.36 -1.87	30.84 3.47 0.00	29.01 3.51 0.00	108.84 12.42 -1.65	31.33 3.50 -1.05	63.83 3.76 -35.48	38.26 3.21 -14.32	43.03 -1.66 -55.73	45.28 -2.96 -67.19	57.64 -3.58 -84.19	37.74 -0.48 -41.40	32.48 1.00 -25.09	34.45 1.98 -20.16	30.44 3.33 -6.00	30.82 4.11 0.00	43.14 5.56 0.00	36.10 4.58 -0.76	37.65 3.86 -7.39	60.03 2.73 -38.61
HOWARD_WT_PWR 323690	19.29 0.07 -1.20	22.15 0.07 -0.61	20.55 -0.04 -0.47	23.02 -0.27 -0.68	23.82 -0.48 -0.83	24.19 -0.58 -0.38	26.98 -0.39 0.00	25.37 -0.12 0.00	96.88 1.78 -0.33	26.77 -0.22 -0.21	26.07 -0.50 -1.98	23.09 -0.43 -2.79	0.36 0.25 -11.16	-5.16 0.35 -13.43	-9.07 0.59 -13.31	5.21 0.10 -8.29	11.24 -0.17 -5.02	15.98 -0.19 -3.87	22.31 0.00 -1.20	26.93 0.22 0.00	37.61 0.03 0.00	30.65 -0.25 -0.15	26.64 -0.19 -0.43	22.13 0.05 -3.39
HQ_GEN_CEDARS 23644	16.68 -1.34 0.00	19.89 -1.58 0.00	18.80 -1.32 0.00	21.05 -1.56 0.00	21.96 -1.50 0.00	22.91 -1.48 0.00	26.17 -1.20 0.00	24.24 -1.26 0.00	88.98 -5.79 0.00	25.37 -1.42 0.00	23.17 -1.42 0.00	19.52 -1.21 0.00	-10.41 0.64 0.00	-17.70 1.24 0.00	-21.53 1.44 0.00	-2.99 0.19 0.00	5.97 -0.42 0.00	11.59 -0.71 0.00	19.92 -1.20 0.00	24.92 -1.79 0.00	35.16 -2.42 0.00	28.62 -2.13 0.00	24.60 -1.81 0.00	17.39 -1.30 0.00
HQ_GEN_CEDARS_PROXY 323590	16.68 -1.34 0.00	16.57 -1.58 3.32	18.80 -1.32 0.00	19.55 -1.56 1.50	21.96 -1.50 0.00	22.91 -1.48 0.00	26.17 -1.20 0.00	24.24 -1.26 0.00	88.98 -5.79 0.00	25.37 -1.42 0.00	23.17 -1.42 0.00	19.52 -1.21 0.00	-10.41 0.64 0.00	-17.70 1.24 0.00	-21.53 1.44 0.00	-2.99 0.19 0.00	5.97 -0.42 0.00	11.59 -0.71 0.00	19.92 -1.20 0.00	24.92 -1.79 0.00	35.16 -2.42 0.00	28.04 -2.13 0.57	24.60 -1.81 0.00	17.39 -1.30 0.00
HQ_GEN_IMPORT 323601	17.35 -0.67 0.00	20.68 -0.79 0.00	19.39 -0.73 0.00	21.82 -0.79 0.00	22.71 -0.75 0.00	23.64 -0.75 0.00	26.59 -0.68 0.10	24.75 -0.75 0.00	91.78 -2.99 0.00	25.92 -0.86 0.00	23.74 -0.85 0.00	20.01 -0.72 0.00	-10.66 0.39 0.00	-18.21 0.73 0.00	-22.13 0.84 0.00	-3.07 0.11 0.00	6.14 -0.25 0.00	11.88 -0.42 0.00	20.40 -0.71 0.00	25.79 -0.92 0.00	39.80 -1.19 -3.41	27.36 -1.09 2.30	25.49 -0.91 0.00	18.03 -0.66 0.00
HQ_GEN_WHEEL 23651	17.35 -0.67 0.00	20.68 -0.79 0.00	19.39 -0.73 0.00	21.82 -0.79 0.00	22.71 -0.75 0.00	23.64 -0.75 0.00	26.59 -0.68 0.10	24.75 -0.75 0.00	91.78 -2.99 0.00	25.92 -0.86 0.00	23.74 -0.85 0.00	20.01 -0.72 0.00	-10.66 0.39 0.00	-18.21 0.73 0.00	-22.13 0.84 0.00	-3.07 0.11 0.00	6.14 -0.25 0.00	11.88 -0.42 0.00	20.40 -0.71 0.00	25.79 -0.92 0.00	39.80 -1.19 -3.41	27.36 -1.09 2.30	25.49 -0.91 0.00	18.03 -0.66 0.00
HUDSON_AVE_GT_3 23810	26.10 2.10 -5.98	26.95 2.45 -3.03	24.68 2.23 -2.33	28.51 2.52 -3.39	30.08 2.49 -4.13	28.85 2.59 -1.87	30.02 2.66 0.00	28.23 2.73 0.00	106.30 9.88 -1.65	30.85 3.02 -1.05	37.50 3.03 -9.89	37.24 2.57 -13.94	43.36 -1.33 -55.74	45.70 -2.42 -67.06	40.58 -2.91 -66.46	37.84 -0.39 -41.41	32.32 0.84 -25.10	33.22 1.55 -19.37	29.77 2.65 -6.00	30.04 3.34 0.00	42.12 4.54 0.00	35.40 3.89 -0.76	31.79 3.21 -2.17	37.86 2.20 -16.97

HUDSON AVE_GT_4 23540	26.10 2.10 -5.98	26.95 2.45 -3.03	24.68 2.23 -2.33	28.51 2.52 -3.39	30.08 2.49 -4.13	28.85 2.59 -1.87	30.02 2.66 0.00	28.23 2.73 0.00	106.30 9.88 -1.65	30.85 3.02 -1.05	37.50 3.03 -9.89	37.24 2.57 -13.94	43.36 -1.33 -55.74	45.70 -2.42 -67.06	40.58 -2.91 -66.46	37.84 -0.39 -41.41	32.32 0.84 -25.10	33.22 1.55 -19.37	29.77 2.65 -6.00	30.04 3.34 0.00	42.12 4.54 0.00	35.40 3.89 -0.76	31.79 3.21 -2.17	37.86 2.20 -16.97
HUDSON AVE_GT_5 23657	26.10 2.10 -5.98	26.95 2.45 -3.03	24.68 2.23 -2.33	28.51 2.52 -3.39	30.08 2.49 -4.13	28.85 2.59 -1.87	30.02 2.66 0.00	28.23 2.73 0.00	106.30 9.88 -1.65	30.85 3.02 -1.05	37.50 3.03 -9.89	37.24 2.57 -13.94	43.36 -1.33 -55.74	45.70 -2.42 -67.06	40.58 -2.91 -66.46	37.84 -0.39 -41.41	32.32 0.84 -25.10	33.22 1.55 -19.37	29.77 2.65 -6.00	30.04 3.34 0.00	42.12 4.54 0.00	35.40 3.89 -0.76	31.79 3.21 -2.17	37.86 2.20 -16.97
HUDSON_AVE_10 24168	26.00 2.00 -5.98	26.83 2.34 -3.03	24.57 2.13 -2.33	28.40 2.39 -3.39	29.97 2.37 -4.13	28.72 2.46 -1.87	29.90 2.53 0.00	28.10 2.60 0.00	105.74 9.32 -1.65	30.70 2.87 -1.05	37.32 2.85 -9.89	37.11 2.45 -13.94	43.44 -1.26 -55.74	45.83 -2.30 -67.06	40.72 -2.77 -66.46	37.86 -0.37 -41.41	32.28 0.80 -25.10	33.15 1.48 -19.37	29.65 2.54 -6.00	29.90 3.20 0.00	41.91 4.33 0.00	35.24 3.72 -0.76	31.64 3.06 -2.17	37.75 2.09 -16.97
HUNTER MOUNT___DRP 323613	26.27 1.87 -6.37	26.92 2.22 -3.23	24.65 2.06 -2.48	28.54 2.32 -3.62	30.25 2.38 -4.40	28.88 2.49 -1.99	29.97 2.60 0.00	28.13 2.63 0.00	106.35 9.82 -1.76	30.83 2.93 -1.11	37.87 2.75 -10.53	37.91 2.33 -14.85	47.05 -1.27 -59.38	50.28 -2.22 -71.44	45.20 -2.65 -70.83	40.58 -0.36 -44.13	33.89 0.76 -26.74	34.39 1.45 -20.64	30.02 2.51 -6.40	29.86 3.16 0.00	41.80 4.23 0.00	35.04 3.48 -0.81	31.62 2.90 -2.32	38.77 1.99 -18.08
HUNTINGTON_RES_REC 323705	26.25 2.25 -5.98	27.10 2.60 -3.03	24.69 2.24 -2.33	28.63 2.63 -3.39	30.41 2.82 -4.13	29.24 2.97 -1.87	30.40 3.03 0.00	28.56 3.06 0.00	107.38 10.96 -1.65	31.00 3.17 -1.05	63.49 3.42 -35.48	37.98 2.93 -14.32	43.17 -1.52 -55.73	45.52 -2.72 -67.19	57.92 -3.30 -84.19	37.78 -0.44 -41.40	32.40 0.92 -25.09	34.24 1.78 -20.16	30.08 2.97 -6.00	30.41 3.70 0.00	42.61 5.03 0.00	35.77 4.26 -0.76	37.43 3.64 -7.39	59.83 2.54 -38.61
HUNTLEY___63 23557	18.02 -0.86 -0.86	20.87 -1.03 -0.43	19.44 -1.01 -0.33	21.62 -1.47 -0.48	22.39 -1.67 -0.59	22.67 -1.99 -0.27	25.08 -2.29 0.00	23.32 -2.18 0.00	89.51 -5.50 -0.24	24.93 -2.00 -0.15	24.02 -1.99 -1.42	20.97 -1.76 -2.00	-2.24 0.80 -8.01	-7.88 1.31 -9.74	-11.57 1.61 -9.79	3.14 0.22 -6.10	9.57 -0.51 -3.69	14.22 -0.93 -2.85	20.45 -1.54 -0.88	25.05 -1.66 0.00	35.07 -2.51 0.00	28.67 -2.19 -0.11	24.75 -1.97 -0.32	19.90 -1.28 -2.50
HUNTLEY___64 23558	18.02 -0.86 -0.86	20.87 -1.03 -0.43	19.44 -1.01 -0.33	21.62 -1.47 -0.48	22.39 -1.67 -0.59	22.67 -1.99 -0.27	25.08 -2.29 0.00	23.32 -2.18 0.00	89.51 -5.50 -0.24	24.93 -2.00 -0.15	24.02 -1.99 -1.42	20.97 -1.76 -2.00	-2.24 0.80 -8.01	-7.88 1.31 -9.74	-11.57 1.61 -9.79	3.14 0.22 -6.10	9.57 -0.51 -3.69	14.22 -0.93 -2.85	20.45 -1.54 -0.88	25.05 -1.66 0.00	35.07 -2.51 0.00	28.67 -2.19 -0.11	24.75 -1.97 -0.32	19.90 -1.28 -2.50
HUNTLEY___65 23559	18.02 -0.86 -0.86	20.87 -1.03 -0.43	19.44 -1.01 -0.33	21.62 -1.47 -0.48	22.39 -1.67 -0.59	22.67 -1.99 -0.27	25.08 -2.29 0.00	23.32 -2.18 0.00	89.51 -5.50 -0.24	24.93 -2.00 -0.15	24.02 -1.99 -1.42	20.97 -1.76 -2.00	-2.24 0.80 -8.01	-7.88 1.31 -9.74	-11.57 1.61 -9.79	3.14 0.22 -6.10	9.57 -0.51 -3.69	14.22 -0.93 -2.85	20.45 -1.54 -0.88	25.05 -1.66 0.00	35.07 -2.51 0.00	28.67 -2.19 -0.11	24.75 -1.97 -0.32	19.90 -1.28 -2.50
HUNTLEY___66 23560	18.02 -0.86 -0.86	20.87 -1.03 -0.43	19.44 -1.01 -0.33	21.62 -1.47 -0.48	22.39 -1.67 -0.59	22.67 -1.99 -0.27	25.08 -2.29 0.00	23.32 -2.18 0.00	89.51 -5.50 -0.24	24.93 -2.00 -0.15	24.02 -1.99 -1.42	20.97 -1.76 -2.00	-2.24 0.80 -8.01	-7.88 1.31 -9.74	-11.57 1.61 -9.79	3.14 0.22 -6.10	9.57 -0.51 -3.69	14.22 -0.93 -2.85	20.45 -1.54 -0.88	25.05 -1.66 0.00	35.07 -2.51 0.00	28.67 -2.19 -0.11	24.75 -1.97 -0.32	19.90 -1.28 -2.50
HUNTLEY___67 23561	17.92 -0.97 -0.88	20.76 -1.15 -0.44	19.32 -1.13 -0.34	21.51 -1.59 -0.49	22.29 -1.78 -0.60	22.55 -2.12 -0.27	24.92 -2.45 0.00	23.20 -2.30 0.00	88.93 -6.08 -0.24	24.78 -2.16 -0.15	23.91 -2.13 -1.45	20.90 -1.87 -2.05	-2.00 0.88 -8.18	-7.57 1.44 -9.93	-11.24 1.77 -9.96	3.26 0.24 -6.20	9.60 -0.55 -3.76	14.18 -1.02 -2.90	20.34 -1.67 -0.90	24.88 -1.83 0.00	34.88 -2.70 0.00	28.51 -2.36 -0.11	24.63 -2.10 -0.33	19.85 -1.38 -2.54
HUNTLEY___68 23562	17.92 -0.97 -0.88	20.76 -1.15 -0.44	19.32 -1.13 -0.34	21.51 -1.59 -0.49	22.29 -1.78 -0.60	22.55 -2.12 -0.27	24.92 -2.45 0.00	23.20 -2.30 0.00	88.93 -6.08 -0.24	24.78 -2.16 -0.15	23.91 -2.13 -1.45	20.90 -1.87 -2.05	-2.00 0.88 -8.18	-7.57 1.44 -9.93	-11.24 1.77 -9.96	3.26 0.24 -6.20	9.60 -0.55 -3.76	14.18 -1.02 -2.90	20.34 -1.67 -0.90	24.88 -1.83 0.00	34.88 -2.70 0.00	28.51 -2.36 -0.11	24.63 -2.10 -0.33	19.85 -1.38 -2.54
HYLAND___LFGE 323620	19.07 0.08 -0.97	22.01 0.05 -0.49	20.46 -0.03 -0.38	22.93 -0.23 -0.55	23.80 -0.34 -0.67	24.24 -0.45 -0.31	26.97 -0.40 0.00	25.25 -0.25 0.00	96.12 1.09 -0.27	26.87 -0.08 -0.17	26.03 -0.17 -1.61	22.79 -0.21 -2.27	-1.89 0.09 -9.08	-7.90 0.09 -10.95	-11.87 0.22 -10.88	3.63 0.04 -6.78	10.40 -0.09 -4.10	15.34 -0.11 -3.16	22.05 -0.04 -0.98	26.90 0.19 0.00	37.65 0.07 0.00	30.75 -0.12 -0.12	26.53 -0.22 -0.35	21.36 -0.10 -2.76
INDECK___CORINTH 23802	26.94 1.14 -7.78	26.82 1.41 -3.94	24.52 1.38 -3.02	28.55 1.53 -4.41	30.48 1.64 -5.37	28.55 1.73 -2.44	29.12 1.75 0.00	27.28 1.77 0.00	103.48 6.55 -2.16	30.03 1.88 -1.36	39.19 1.70 -12.90	40.28 1.37 -18.18	60.97 -0.69 -72.71	67.31 -1.13 -87.38	62.15 -1.31 -86.44	50.48 -0.19 -53.85	39.37 0.34 -32.64	38.27 0.78 -25.19	30.26 1.34 -7.81	28.35 1.65 0.00	40.13 2.55 0.00	33.76 2.02 -0.99	31.23 2.00 -2.83	42.13 1.37 -22.07
INDECK___ILION 23567	18.44 0.56 0.14	22.07 0.68 0.07	20.71 0.64 0.05	23.25 0.72 0.08	24.14 0.77 0.10	25.16 0.81 0.04	28.14 0.77 0.00	26.32 0.82 0.00	97.63 2.90 0.04	27.63 0.87 0.02	25.17 0.81 0.23	21.06 0.66 0.32	-12.72 -0.36 1.30	-21.15 -0.65 1.57	-25.27 -0.73 1.57	-4.26 -0.10 0.98	6.01 0.22 0.59	12.26 0.42 0.46	21.71 0.73 0.14	27.64 0.93 0.00	38.91 1.33 0.00	31.86 1.12 0.02	27.28 0.93 0.05	18.96 0.67 0.40
INDECK___OLEAN 23982	19.69 0.57 -1.09	22.79 0.77 -0.55	21.32 0.78 -0.42	24.12 0.89 -0.62	24.81 0.59 -0.75	25.05 0.32 -0.34	27.75 0.38 0.00	25.93 0.42 0.00	97.21 2.14 -0.30	27.29 0.31 -0.19	26.83 0.42 -1.83	23.72 0.42 -2.58	-0.81 -0.05 -10.29	-7.13 -0.36 -12.16	-11.16 0.04 -11.78	4.20 0.05 -7.34	10.91 0.08 -4.45	15.65 -0.08 -3.43	22.15 -0.03 -1.06	27.08 0.38 0.00	38.12 0.54 0.00	31.19 0.30 -0.13	26.99 0.20 -0.39	21.87 0.17 -3.01

INDECK___OSWEGO 23783	18.18 -0.25 -0.41	21.36 -0.31 -0.21	19.97 -0.31 -0.16	22.45 -0.40 -0.23	23.31 -0.44 -0.28	24.04 -0.48 -0.13	26.80 -0.57 0.00	25.03 -0.47 0.00	93.49 -1.40 -0.11	26.45 -0.41 -0.07	24.91 -0.36 -0.68	21.39 -0.30 -0.96	-7.05 0.15 -3.85	-14.07 0.24 -4.64	-18.07 0.31 -4.60	-0.27 0.04 -2.87	8.05 -0.08 -1.74	13.45 -0.19 -1.34	21.18 -0.35 -0.42	26.29 -0.41 0.00	36.88 -0.69 0.00	30.26 -0.55 -0.05	26.07 -0.49 -0.15	19.53 -0.33 -1.17
INDECK___YERKES 23781	18.04 -0.84 -0.86	20.90 -1.00 -0.43	19.47 -0.98 -0.33	21.64 -1.45 -0.48	22.41 -1.64 -0.59	22.70 -1.95 -0.27	25.12 -2.25 0.00	23.35 -2.15 0.00	89.61 -5.40 -0.24	24.97 -1.96 -0.15	24.05 -1.96 -1.42	20.99 -1.74 -2.00	-2.26 0.79 -8.01	-7.90 1.29 -9.74	-11.60 1.59 -9.79	3.13 0.21 -6.10	9.58 -0.51 -3.69	14.23 -0.92 -2.85	20.48 -1.52 -0.88	25.08 -1.62 0.00	35.11 -2.47 0.00	28.71 -2.16 -0.11	24.78 -1.94 -0.32	19.92 -1.26 -2.50
INDIAN POINT_GT_1 24139	25.75 1.80 -5.93	26.59 2.12 -3.01	24.36 1.93 -2.31	28.16 2.19 -3.36	29.74 2.18 -4.09	28.50 2.26 -1.86	29.66 2.29 0.00	27.86 2.36 0.00	104.99 8.58 -1.64	30.40 2.58 -1.04	36.97 2.58 -9.80	36.73 2.18 -13.82	43.08 -1.14 -55.27	45.50 -2.06 -66.49	40.44 -2.49 -65.90	37.54 -0.33 -41.06	31.99 0.71 -24.88	32.83 1.33 -19.20	29.32 2.26 -5.95	29.51 2.80 0.00	41.38 3.80 0.00	34.77 3.27 -0.75	31.27 2.72 -2.16	37.41 1.88 -16.84
INDIAN POINT_GT_2 23659	25.75 1.80 -5.93	26.59 2.12 -3.01	24.36 1.93 -2.31	28.16 2.19 -3.36	29.74 2.18 -4.09	28.50 2.26 -1.86	29.66 2.29 0.00	27.86 2.36 0.00	104.99 8.58 -1.64	30.40 2.58 -1.04	36.97 2.58 -9.80	36.73 2.18 -13.82	43.08 -1.14 -55.27	45.50 -2.06 -66.49	40.44 -2.49 -65.90	37.54 -0.33 -41.06	31.99 0.71 -24.88	32.83 1.33 -19.20	29.32 2.26 -5.95	29.51 2.80 0.00	41.38 3.80 0.00	34.77 3.27 -0.75	31.27 2.72 -2.16	37.41 1.88 -16.84
INDIAN POINT_GT_3 24019	25.75 1.80 -5.93	26.59 2.12 -3.01	24.36 1.93 -2.31	28.16 2.19 -3.36	29.74 2.18 -4.09	28.50 2.26 -1.86	29.66 2.29 0.00	27.86 2.36 0.00	104.99 8.58 -1.64	30.40 2.58 -1.04	36.97 2.58 -9.80	36.73 2.18 -13.82	43.08 -1.14 -55.27	45.50 -2.06 -66.49	40.44 -2.49 -65.90	37.54 -0.33 -41.06	31.99 0.71 -24.88	32.83 1.33 -19.20	29.32 2.26 -5.95	29.51 2.80 0.00	41.38 3.80 0.00	34.77 3.27 -0.75	31.27 2.72 -2.16	37.41 1.88 -16.84
INDIAN POINT___2 23530	25.66 1.76 -5.88	26.53 2.08 -2.98	24.31 1.90 -2.29	28.09 2.15 -3.33	29.65 2.13 -4.06	28.44 2.21 -1.84	29.61 2.24 0.00	27.81 2.31 0.00	104.78 8.39 -1.62	30.34 2.53 -1.03	36.84 2.53 -9.72	36.57 2.14 -13.70	42.63 -1.10 -54.79	44.96 -2.01 -65.91	39.91 -2.43 -65.32	37.19 -0.33 -40.70	31.75 0.70 -24.66	32.63 1.30 -19.04	29.22 2.21 -5.90	29.43 2.72 0.00	41.28 3.70 0.00	34.68 3.19 -0.75	31.18 2.65 -2.14	37.20 1.83 -16.68
INDIAN POINT___3 23531	25.71 1.75 -5.94	26.54 2.06 -3.01	24.31 1.88 -2.31	28.11 2.13 -3.37	29.68 2.11 -4.10	28.44 2.18 -1.86	29.59 2.22 0.00	27.79 2.28 0.00	104.70 8.29 -1.64	30.32 2.50 -1.04	36.91 2.50 -9.82	36.69 2.11 -13.85	43.25 -1.09 -55.39	45.71 -1.98 -66.63	40.66 -2.41 -66.04	37.64 -0.32 -41.14	32.01 0.68 -24.94	32.83 1.28 -19.24	29.26 2.18 -5.96	29.40 2.69 0.00	41.24 3.66 0.00	34.67 3.16 -0.76	31.18 2.62 -2.16	37.36 1.81 -16.86
IP CORINTH___1 23988	27.04 1.25 -7.78	26.95 1.54 -3.94	24.64 1.50 -3.02	28.69 1.67 -4.41	30.61 1.78 -5.37	28.69 1.87 -2.44	29.28 1.91 0.00	27.42 1.92 0.00	104.05 7.13 -2.16	30.18 2.03 -1.36	39.33 1.85 -12.90	40.40 1.49 -18.18	60.91 -0.75 -72.71	67.20 -1.25 -87.38	62.02 -1.45 -86.44	50.46 -0.21 -53.85	39.41 0.38 -32.64	38.34 0.85 -25.19	30.39 1.47 -7.81	28.51 1.81 0.00	40.35 2.77 0.00	33.94 2.20 -0.99	31.38 2.15 -2.83	42.24 1.48 -22.07
IP___TICONDEROGA 23804	27.85 2.34 -7.49	28.16 2.89 -3.80	25.86 2.82 -2.91	30.01 3.15 -4.25	32.02 3.38 -5.17	30.17 3.44 -2.34	30.88 3.51 0.00	28.99 3.49 0.00	109.30 12.46 -2.08	31.88 3.78 -1.31	40.45 3.45 -12.41	41.10 2.87 -17.50	57.36 -1.58 -69.99	62.60 -2.59 -84.13	57.27 -3.01 -83.26	48.25 -0.43 -51.87	38.64 0.82 -31.44	38.35 1.79 -24.26	31.67 3.04 -7.52	30.43 3.73 0.00	42.97 5.39 0.00	35.95 4.25 -0.95	32.98 3.86 -2.72	42.57 2.62 -21.26
ISLIP_RES_REC 323679	26.45 2.45 -5.98	27.40 2.90 -3.03	24.95 2.50 -2.33	28.96 2.96 -3.39	30.86 3.27 -4.13	29.83 3.57 -1.87	31.10 3.73 0.00	29.27 3.76 0.00	109.81 13.39 -1.65	31.61 3.78 -1.05	64.06 3.99 -35.48	38.45 3.40 -14.32	42.92 -1.76 -55.73	45.11 -3.14 -67.19	57.43 -3.79 -84.19	37.71 -0.51 -41.40	32.54 1.06 -25.09	34.57 2.10 -20.16	30.68 3.56 -6.00	31.10 4.40 0.00	43.51 5.93 0.00	36.39 4.88 -0.76	37.86 4.07 -7.39	60.16 2.86 -38.61
JARVIS____ 23743	18.06 0.18 0.14	21.61 0.22 0.07	20.27 0.20 0.05	22.75 0.22 0.08	23.60 0.24 0.10	24.59 0.24 0.04	27.59 0.22 0.00	25.73 0.23 0.00	95.58 0.85 0.04	27.00 0.24 0.02	24.58 0.22 0.23	20.59 0.19 0.32	-12.45 -0.10 1.30	-20.70 -0.19 1.57	-24.75 -0.21 1.57	-4.19 -0.03 0.98	5.86 0.07 0.59	11.96 0.12 0.46	21.18 0.21 0.14	26.97 0.26 0.00	37.92 0.34 0.00	31.07 0.33 0.02	26.64 0.29 0.05	18.49 0.21 0.40
JENNISON___1 23625	21.25 1.28 -1.95	23.98 1.53 -0.98	22.32 1.44 -0.76	25.36 1.65 -1.10	26.49 1.68 -1.34	26.77 1.77 -0.61	29.42 2.05 0.00	27.55 2.05 0.00	103.65 8.34 -0.54	29.37 2.25 -0.34	29.74 1.94 -3.21	26.87 1.61 -4.53	6.22 -0.84 -18.10	1.34 -1.48 -21.75	-3.14 -1.71 -21.54	10.02 -0.22 -13.42	15.02 0.50 -8.13	19.48 0.90 -6.28	24.71 1.65 -1.95	28.89 2.18 0.00	40.50 2.92 0.00	33.38 2.39 -0.25	28.98 1.87 -0.70	25.46 1.28 -5.50
JENNISON___2 23626	21.25 1.28 -1.95	23.98 1.53 -0.98	22.32 1.44 -0.76	25.36 1.65 -1.10	26.49 1.68 -1.34	26.77 1.77 -0.61	29.42 2.05 0.00	27.55 2.05 0.00	103.65 8.34 -0.54	29.37 2.25 -0.34	29.74 1.94 -3.21	26.87 1.61 -4.53	6.22 -0.84 -18.10	1.34 -1.48 -21.75	-3.14 -1.71 -21.54	10.02 -0.22 -13.42	15.02 0.50 -8.13	19.48 0.90 -6.28	24.71 1.65 -1.95	28.89 2.18 0.00	40.50 2.92 0.00	33.38 2.39 -0.25	28.98 1.87 -0.70	25.46 1.28 -5.50
JERICHO_RISE_WT_PWR 323719	16.63 -1.39 0.00	19.90 -1.57 0.00	18.87 -1.25 0.00	21.54 -1.07 0.00	22.57 -0.90 0.00	23.46 -0.93 0.00	26.55 -0.82 0.00	24.58 -0.92 0.00	90.64 -4.12 0.00	25.12 -1.67 0.00	22.87 -1.72 0.00	19.24 -1.49 0.00	-10.35 0.70 0.00	-17.44 1.50 0.00	-21.30 1.67 0.00	-2.96 0.23 0.00	5.84 -0.55 0.00	11.43 -0.87 0.00	19.70 -1.41 0.00	24.92 -1.79 0.00	35.37 -2.21 0.00	28.83 -1.92 0.00	24.78 -1.62 0.00	17.52 -1.17 0.00
KEDC PORT_JEFF_GT2 24210	26.34 2.34 -5.98	27.21 2.71 -3.03	24.74 2.29 -2.33	28.76 2.76 -3.39	30.65 3.05 -4.13	29.55 3.29 -1.87	30.75 3.38 0.00	28.92 3.42 0.00	108.55 12.13 -1.65	31.26 3.43 -1.05	63.77 3.70 -35.48	38.20 3.15 -14.32	43.05 -1.63 -55.73	45.32 -2.92 -67.19	57.68 -3.54 -84.19	37.75 -0.47 -41.40	32.47 0.99 -25.09	34.42 1.95 -20.16	30.38 3.26 -6.00	30.74 4.04 0.00	43.03 5.45 0.00	36.04 4.52 -0.76	37.61 3.82 -7.39	60.00 2.71 -38.61

KEDC PORT_JEFF_GT3 24211	26.34 2.34 -5.98	27.21 2.71 -3.03	24.74 2.29 -2.33	28.76 2.76 -3.39	30.65 3.05 -4.13	29.55 3.29 -1.87	30.75 3.38 0.00	28.92 3.42 0.00	108.55 12.13 -1.65	31.26 3.43 -1.05	63.77 3.70 -35.48	38.20 3.15 -14.32	43.05 -1.63 -55.73	45.32 -2.92 -67.19	57.68 -3.54 -84.19	37.75 -0.47 -41.40	32.47 0.99 -25.09	34.42 1.95 -20.16	30.38 3.26 -6.00	30.74 4.04 0.00	43.03 5.45 0.00	36.04 4.52 -0.76	37.61 3.82 -7.39	60.00 2.71 -38.61
KEDC_GLWD_GT4 24219	26.27 2.27 -5.98	27.13 2.64 -3.03	24.79 2.35 -2.33	28.70 2.69 -3.39	30.37 2.79 -4.13	29.18 2.91 -1.87	30.35 2.98 0.00	28.52 3.02 0.00	107.42 11.00 -1.65	30.87 3.04 -1.05	63.25 3.17 -35.49	37.74 2.69 -14.32	43.21 -1.47 -55.73	45.58 -2.67 -67.19	58.00 -3.22 -84.19	37.79 -0.43 -41.40	32.40 0.92 -25.09	34.08 1.62 -20.16	29.84 2.72 -6.00	30.08 3.37 0.00	42.18 4.60 0.00	35.47 3.96 -0.76	37.34 3.55 -7.39	59.75 2.45 -38.61
KEDC_GLWD_GT5 24220	26.27 2.27 -5.98	27.13 2.64 -3.03	24.79 2.35 -2.33	28.70 2.69 -3.39	30.37 2.79 -4.13	29.18 2.91 -1.87	30.35 2.98 0.00	28.52 3.02 0.00	107.42 11.00 -1.65	30.87 3.04 -1.05	63.25 3.17 -35.49	37.74 2.69 -14.32	43.21 -1.47 -55.73	45.58 -2.67 -67.19	58.00 -3.22 -84.19	37.79 -0.43 -41.40	32.40 0.92 -25.09	34.08 1.62 -20.16	29.84 2.72 -6.00	30.08 3.37 0.00	42.18 4.60 0.00	35.47 3.96 -0.76	37.34 3.55 -7.39	59.75 2.45 -38.61
KENSICO____ 23655	25.90 1.91 -5.97	26.73 2.23 -3.03	24.48 2.04 -2.32	28.30 2.30 -3.39	29.88 2.30 -4.12	28.64 2.38 -1.87	29.80 2.44 0.00	27.99 2.49 0.00	105.48 9.06 -1.65	30.56 2.73 -1.05	37.20 2.74 -9.87	36.96 2.32 -13.92	43.40 -1.20 -55.65	45.83 -2.18 -66.95	40.75 -2.63 -66.35	37.81 -0.35 -41.34	32.20 0.75 -25.05	33.04 1.41 -19.34	29.50 2.40 -5.99	29.69 2.99 0.00	41.64 4.06 0.00	34.99 3.48 -0.76	31.47 2.90 -2.17	37.63 2.00 -16.94
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.52 2.20 -5.31	26.69 2.54 -2.69	24.48 2.30 -2.06	28.22 2.60 -3.01	29.77 2.64 -3.66	28.82 2.77 -1.66	30.30 2.93 0.00	28.46 2.96 0.00	107.43 11.20 -1.47	31.04 3.33 -0.93	36.59 3.23 -8.77	35.82 2.73 -12.36	36.92 -1.48 -49.44	37.95 -2.60 -59.48	32.87 -3.12 -58.96	33.13 -0.42 -36.73	29.54 0.89 -22.26	31.19 1.71 -17.18	29.42 2.98 -5.32	30.44 3.73 0.00	42.53 4.95 0.00	35.55 4.12 -0.67	31.74 3.41 -1.93	36.07 2.33 -15.05
KIAC_JFK_GT1 23816	26.05 2.05 -5.98	26.88 2.38 -3.03	24.64 2.20 -2.33	28.49 2.48 -3.39	30.06 2.47 -4.13	28.82 2.56 -1.87	30.05 2.68 0.00	28.24 2.74 0.00	105.97 9.55 -1.65	30.86 3.03 -1.05	37.25 2.77 -9.89	37.17 2.51 -13.94	43.43 -1.27 -55.74	45.80 -2.32 -67.06	40.67 -2.82 -66.46	37.85 -0.38 -41.41	32.31 0.82 -25.10	33.21 1.54 -19.37	29.79 2.68 -6.00	30.09 3.38 0.00	42.09 4.51 0.00	35.42 3.91 -0.76	31.72 3.15 -2.17	37.80 2.14 -16.97
KIAC_JFK_GT2 23817	26.05 2.05 -5.98	26.88 2.38 -3.03	24.64 2.20 -2.33	28.49 2.48 -3.39	30.06 2.47 -4.13	28.82 2.56 -1.87	30.05 2.68 0.00	28.24 2.74 0.00	105.97 9.55 -1.65	30.86 3.03 -1.05	37.25 2.77 -9.89	37.17 2.51 -13.94	43.43 -1.27 -55.74	45.80 -2.32 -67.06	40.67 -2.82 -66.46	37.85 -0.38 -41.41	32.31 0.82 -25.10	33.21 1.54 -19.37	29.79 2.68 -6.00	30.09 3.38 0.00	42.09 4.51 0.00	35.42 3.91 -0.76	31.72 3.15 -2.17	37.80 2.14 -16.97
KINTIGH____ 23543	17.86 -0.90 -0.74	20.77 -1.07 -0.37	19.35 -1.05 -0.29	21.60 -1.43 -0.42	22.39 -1.58 -0.51	22.75 -1.87 -0.23	25.20 -2.17 0.00	23.48 -2.02 0.00	89.42 -5.56 -0.21	25.01 -1.90 -0.13	23.96 -1.86 -1.23	20.83 -1.64 -1.73	-3.35 0.77 -6.93	-9.28 1.27 -8.39	-13.01 1.59 -8.37	2.25 0.22 -5.22	9.06 -0.49 -3.16	13.82 -0.92 -2.44	20.33 -1.54 -0.76	24.99 -1.72 0.00	35.03 -2.54 0.00	28.64 -2.21 -0.10	24.72 -1.96 -0.27	19.52 -1.31 -2.14
LEDERLE____ 23769	25.77 1.94 -5.81	26.71 2.30 -2.94	24.49 2.11 -2.26	28.28 2.38 -3.29	29.85 2.37 -4.01	28.66 2.45 -1.82	29.90 2.53 0.00	28.07 2.56 0.00	105.76 9.38 -1.61	30.59 2.79 -1.02	36.94 2.75 -9.60	36.58 2.31 -13.54	41.88 -1.21 -54.14	44.02 -2.17 -65.13	38.94 -2.64 -64.55	36.68 -0.35 -40.22	31.52 0.75 -24.37	32.51 1.40 -18.81	29.33 2.39 -5.83	29.66 2.96 0.00	41.61 4.03 0.00	34.94 3.45 -0.74	31.39 2.87 -2.11	37.17 2.00 -16.48
LINDEN COGEN____ 23786	25.99 1.99 -5.98	26.83 2.33 -3.03	24.59 2.14 -2.33	28.42 2.41 -3.39	29.96 2.36 -4.13	28.72 2.46 -1.87	29.86 2.49 0.00	28.04 2.54 0.00	105.58 9.16 -1.65	30.64 2.81 -1.05	37.32 2.84 -9.89	37.07 2.40 -13.94	43.45 -1.24 -55.74	45.85 -2.27 -67.06	40.76 -2.73 -66.46	37.86 -0.36 -41.41	32.27 0.78 -25.10	33.12 1.45 -19.37	29.58 2.47 -6.00	29.84 3.14 0.00	41.84 4.26 0.00	35.19 3.68 -0.76	31.61 3.03 -2.17	37.74 2.08 -16.97
LIPA_MISC_IPP 23656	26.24 2.24 -5.98	27.09 2.60 -3.03	24.58 2.13 -2.33	28.65 2.65 -3.39	30.63 3.04 -4.13	29.56 3.30 -1.87	30.75 3.38 0.00	28.90 3.40 0.00	108.29 11.86 -1.65	31.12 3.29 -1.05	63.71 3.65 -35.48	38.15 3.09 -14.32	43.08 -1.60 -55.73	45.38 -2.86 -67.19	57.75 -3.47 -84.19	37.75 -0.47 -41.40	32.45 0.97 -25.09	34.43 1.97 -20.16	30.35 3.24 -6.00	30.71 4.01 0.00	42.98 5.40 0.00	35.86 4.35 -0.76	37.47 3.68 -7.39	59.97 2.67 -38.61
LISF____SOLAR 323691	26.27 2.27 -5.98	27.13 2.63 -3.03	24.60 2.16 -2.33	28.69 2.69 -3.39	30.69 3.09 -4.13	29.62 3.36 -1.87	30.81 3.44 0.00	28.97 3.47 0.00	108.50 12.08 -1.65	31.17 3.34 -1.05	63.77 3.70 -35.48	38.20 3.15 -14.32	43.06 -1.63 -55.73	45.33 -2.91 -67.19	57.69 -3.53 -84.19	37.74 -0.48 -41.40	32.47 0.98 -25.09	34.47 2.00 -20.16	30.41 3.29 -6.00	30.78 4.08 0.00	43.07 5.49 0.00	35.92 4.41 -0.76	37.52 3.73 -7.39	60.01 2.71 -38.61
LITTLE FALLS____HYD 24013	18.88 1.00 0.14	22.60 1.20 0.07	21.21 1.14 0.05	23.83 1.30 0.08	24.77 1.40 0.10	25.84 1.49 0.04	28.76 1.39 0.00	27.00 1.50 0.00	99.87 5.14 0.04	28.33 1.57 0.02	25.82 1.46 0.23	21.58 1.18 0.32	-12.99 -0.64 1.30	-21.67 -1.15 1.57	-25.85 -1.31 1.57	-4.33 -0.17 0.98	6.18 0.38 0.59	12.59 0.75 0.46	22.30 1.33 0.14	28.40 1.69 0.00	40.05 2.47 0.00	32.78 2.05 0.02	28.03 1.68 0.05	19.52 1.23 0.40
LI_NEWBRDGE____DRP 323616	26.11 2.11 -5.98	26.95 2.46 -3.03	24.61 2.17 -2.33	28.51 2.51 -3.39	30.19 2.60 -4.13	28.99 2.73 -1.87	30.14 2.77 0.00	28.32 2.81 0.00	106.57 10.15 -1.65	30.80 2.97 -1.05	63.19 3.12 -35.48	37.69 2.64 -14.32	43.31 -1.38 -55.73	45.77 -2.48 -67.19	58.22 -3.00 -84.19	37.82 -0.40 -41.40	32.33 0.85 -25.09	34.06 1.59 -20.16	29.80 2.68 -6.00	30.03 3.32 0.00	42.10 4.53 0.00	35.39 3.88 -0.76	37.10 3.31 -7.39	59.59 2.29 -38.61
LONG_LAKE_PHOENIX 24014	18.34 -0.11 -0.43	21.54 -0.15 -0.22	20.13 -0.16 -0.17	22.64 -0.22 -0.24	23.49 -0.27 -0.30	24.24 -0.28 -0.13	27.02 -0.35 0.00	25.23 -0.27 0.00	94.33 -0.55 -0.12	26.66 -0.20 -0.07	25.14 -0.16 -0.71	21.60 -0.13 -1.00	-6.99 0.06 -4.01	-14.04 0.07 -4.82	-18.08 0.11 -4.78	-0.18 0.02 -2.98	8.17 -0.03 -1.81	13.61 -0.09 -1.40	21.39 -0.15 -0.43	26.54 -0.17 0.00	37.22 -0.36 0.00	30.53 -0.28 -0.06	26.29 -0.27 -0.16	19.73 -0.18 -1.22

LOVETT___3 23632	25.61 1.76 -5.83	26.49 2.07 -2.95	24.29 1.90 -2.27	28.06 2.15 -3.31	29.62 2.13 -4.02	28.42 2.20 -1.83	29.61 2.24 0.00	27.79 2.29 0.00	104.72 8.34 -1.61	30.29 2.48 -1.02	36.69 2.46 -9.63	36.39 2.08 -13.59	42.20 -1.08 -54.32	44.46 -1.96 -65.35	39.42 -2.38 -64.77	36.86 -0.31 -40.36	31.53 0.68 -24.46	32.43 1.26 -18.88	29.10 2.14 -5.85	29.34 2.63 0.00	41.16 3.58 0.00	34.58 3.09 -0.74	31.09 2.56 -2.12	37.01 1.78 -16.54
LOVETT___4 23642	25.66 1.81 -5.83	26.56 2.13 -2.95	24.34 1.95 -2.27	28.13 2.21 -3.31	29.69 2.20 -4.03	28.49 2.27 -1.83	29.68 2.32 0.00	27.87 2.37 0.00	105.01 8.63 -1.61	30.36 2.56 -1.02	36.76 2.54 -9.64	36.46 2.14 -13.59	42.19 -1.11 -54.35	44.43 -2.02 -65.38	39.39 -2.44 -64.80	36.87 -0.32 -40.37	31.55 0.70 -24.47	32.48 1.29 -18.88	29.17 2.21 -5.85	29.42 2.72 0.00	41.27 3.69 0.00	34.67 3.18 -0.74	31.17 2.64 -2.12	37.07 1.84 -16.55
LOVETT___5 23593	25.66 1.81 -5.83	26.56 2.13 -2.95	24.34 1.95 -2.27	28.13 2.21 -3.31	29.69 2.20 -4.03	28.49 2.27 -1.83	29.68 2.32 0.00	27.87 2.37 0.00	105.01 8.63 -1.61	30.36 2.56 -1.02	36.76 2.54 -9.64	36.46 2.14 -13.59	42.19 -1.11 -54.35	44.43 -2.02 -65.38	39.39 -2.44 -64.80	36.87 -0.32 -40.37	31.55 0.70 -24.47	32.48 1.29 -18.88	29.17 2.21 -5.85	29.42 2.72 0.00	41.27 3.69 0.00	34.67 3.18 -0.74	31.17 2.64 -2.12	37.07 1.84 -16.55
LOWER RAQUET___HYD 24057	16.30 -1.72 0.00	19.43 -2.04 0.00	18.36 -1.76 0.00	20.60 -2.01 0.00	21.52 -1.94 0.00	22.47 -1.92 0.00	25.66 -1.71 0.00	23.79 -1.71 0.00	87.55 -7.22 0.00	24.90 -1.88 0.00	22.74 -1.85 0.00	19.14 -1.58 0.00	-10.22 0.83 0.00	-17.35 1.59 0.00	-21.10 1.87 0.00	-2.94 0.24 0.00	5.85 -0.54 0.00	11.38 -0.92 0.00	19.57 -1.54 0.00	24.51 -2.20 0.00	34.57 -3.01 0.00	28.12 -2.63 0.00	24.14 -2.27 0.00	17.05 -1.64 0.00
LOWER___HUDSON 24059	27.07 1.38 -7.67	27.03 1.67 -3.89	24.69 1.59 -2.98	28.73 1.77 -4.35	30.62 1.86 -5.30	28.72 1.92 -2.40	29.34 1.97 0.00	27.45 1.94 0.00	103.95 7.04 -2.14	30.24 2.09 -1.35	39.30 1.91 -12.80	40.38 1.60 -18.05	60.24 -0.87 -72.16	66.13 -1.46 -86.53	60.56 -1.72 -85.25	49.69 -0.24 -53.11	39.06 0.48 -32.19	38.12 0.98 -24.84	30.48 1.67 -7.70	28.76 2.05 0.00	40.48 2.91 0.00	34.11 2.39 -0.98	31.31 2.12 -2.79	41.97 1.52 -21.77
LWR___OSWEGATCHIE_HYD 23850	16.74 -1.28 0.00	19.93 -1.54 0.00	18.75 -1.37 0.00	21.04 -1.57 0.00	21.90 -1.56 0.00	22.85 -1.54 0.00	25.92 -1.45 0.00	24.14 -1.36 0.00	89.44 -5.33 0.00	25.40 -1.39 0.00	23.27 -1.32 0.00	19.60 -1.13 0.00	-10.45 0.59 0.00	-17.83 1.11 0.00	-21.66 1.31 0.00	-3.01 0.17 0.00	6.03 -0.36 0.00	11.68 -0.62 0.00	20.09 -1.02 0.00	25.25 -1.45 0.00	35.45 -2.13 0.00	28.88 -1.87 0.00	24.73 -1.67 0.00	17.45 -1.23 0.00
LYONS_FALL_HYD 23570	17.87 -0.15 0.00	21.28 -0.19 0.00	19.95 -0.17 0.00	22.39 -0.21 0.00	23.23 -0.24 0.00	24.19 -0.20 0.00	27.22 -0.15 0.00	25.43 -0.07 0.00	94.75 -0.02 0.00	26.84 0.05 0.00	24.65 0.06 0.00	20.77 0.04 0.00	-11.08 -0.03 0.00	-18.97 -0.04 0.00	-22.99 -0.02 0.00	-3.19 -0.01 0.00	6.41 0.02 0.00	12.36 0.07 0.00	21.26 0.15 0.00	26.85 0.14 0.00	37.65 0.07 0.00	30.75 0.00 0.00	26.31 -0.10 0.00	18.58 -0.11 0.00
MADISON___COUNTY_LFGE 323628	18.62 0.43 -0.17	22.07 0.51 -0.08	20.66 0.47 -0.06	23.22 0.51 -0.09	24.10 0.51 -0.12	24.99 0.54 -0.05	27.99 0.62 0.00	26.14 0.64 0.00	97.62 2.80 -0.05	27.60 0.79 -0.03	25.62 0.75 -0.28	21.75 0.63 -0.39	-9.82 -0.35 -1.58	-17.65 -0.61 -1.90	-21.80 -0.70 -1.88	-2.11 -0.10 -1.17	7.30 0.20 -0.71	13.22 0.37 -0.55	21.96 0.68 -0.17	27.59 0.88 0.00	38.70 1.12 0.00	31.65 0.88 -0.02	27.14 0.67 -0.06	19.62 0.45 -0.48
MAPLE_RIDGE_WT_1 323574	17.31 -0.39 0.32	20.92 -0.38 0.16	19.77 -0.23 0.12	22.23 -0.20 0.18	23.05 -0.19 0.22	24.08 -0.21 0.10	27.16 -0.21 0.00	25.17 -0.33 0.00	92.91 -1.77 0.09	26.02 -0.71 0.06	23.34 -0.72 0.53	19.34 -0.64 0.75	-13.71 0.32 2.98	-21.94 0.59 3.60	-25.83 0.73 3.58	-5.32 0.09 2.23	4.86 -0.18 1.35	10.99 -0.27 1.04	20.41 -0.37 0.32	26.30 -0.41 0.00	37.03 -0.55 0.00	30.27 -0.44 0.04	26.01 -0.28 0.12	17.61 -0.17 0.91
MAPLE_RIDGE_WT_2 323611	17.31 -0.39 0.32	20.92 -0.38 0.16	19.77 -0.23 0.12	22.23 -0.20 0.18	23.05 -0.19 0.22	24.08 -0.21 0.10	27.16 -0.21 0.00	25.17 -0.33 0.00	92.91 -1.77 0.09	26.02 -0.71 0.06	23.34 -0.72 0.53	19.34 -0.64 0.75	-13.71 0.32 2.98	-21.94 0.59 3.60	-25.83 0.73 3.58	-5.32 0.09 2.23	4.86 -0.18 1.35	10.99 -0.27 1.04	20.41 -0.37 0.32	26.30 -0.41 0.00	37.03 -0.55 0.00	30.27 -0.44 0.04	26.01 -0.28 0.12	17.61 -0.17 0.91
MARBLE_RIVER_WT_PWR 323696	16.61 -1.41 0.00	19.89 -1.58 0.00	18.88 -1.24 0.00	21.56 -1.05 0.00	22.63 -0.84 0.00	23.53 -0.86 0.00	26.60 -0.77 0.00	24.63 -0.87 0.00	90.79 -3.97 0.00	25.12 -1.67 0.00	22.85 -1.74 0.00	19.22 -1.51 0.00	-10.37 0.68 0.00	-17.44 1.50 0.00	-21.31 1.66 0.00	-2.95 0.23 0.00	5.82 -0.56 0.00	11.41 -0.89 0.00	19.67 -1.44 0.00	24.89 -1.82 0.00	35.34 -2.24 0.00	28.83 -1.92 0.00	24.79 -1.62 0.00	17.52 -1.17 0.00
MARSH_HILL_WT_PWR 323713	19.25 0.05 -1.19	22.12 0.05 -0.60	20.53 -0.05 -0.46	23.01 -0.28 -0.67	23.80 -0.49 -0.82	24.17 -0.59 -0.37	26.96 -0.40 0.00	25.34 -0.16 0.00	96.64 1.54 -0.33	26.72 -0.27 -0.21	26.06 -0.49 -1.96	23.06 -0.43 -2.76	0.25 0.25 -11.04	-5.30 0.35 -13.29	-9.20 0.59 -13.18	5.13 0.10 -8.21	11.20 -0.16 -4.97	15.93 -0.21 -3.84	22.25 -0.05 -1.19	26.87 0.17 0.00	37.55 -0.03 0.00	30.65 -0.25 -0.15	26.60 -0.23 -0.43	22.07 0.02 -3.36
MG INDUSTRY___DRP 24185	26.52 1.16 -7.34	26.56 1.37 -3.72	24.25 1.28 -2.86	28.20 1.43 -4.17	29.99 1.45 -5.07	28.20 1.51 -2.30	28.84 1.48 0.00	26.98 1.48 0.00	102.11 5.32 -2.03	29.67 1.60 -1.28	38.21 1.49 -12.13	39.10 1.28 -17.10	56.66 -0.68 -68.39	62.16 -1.20 -82.29	57.19 -1.45 -81.61	47.47 -0.20 -50.85	37.61 0.41 -30.82	36.86 0.78 -23.78	29.81 1.32 -7.37	28.34 1.64 0.00	39.81 2.23 0.00	33.64 1.96 -0.93	30.75 1.68 -2.67	40.75 1.22 -20.84
MID___OSWEGATCHIE_HYD 23849	16.74 -1.28 0.00	19.93 -1.54 0.00	18.75 -1.37 0.00	21.04 -1.57 0.00	21.90 -1.56 0.00	22.85 -1.54 0.00	25.92 -1.45 0.00	24.14 -1.36 0.00	89.44 -5.33 0.00	25.40 -1.39 0.00	23.27 -1.32 0.00	19.60 -1.13 0.00	-10.45 0.59 0.00	-17.83 1.11 0.00	-21.66 1.31 0.00	-3.01 0.17 0.00	6.03 -0.36 0.00	11.68 -0.62 0.00	20.09 -1.02 0.00	25.25 -1.45 0.00	35.45 -2.13 0.00	28.88 -1.87 0.00	24.73 -1.67 0.00	17.45 -1.23 0.00
MID___RAQUETTE_HYD 23851	16.30 -1.72 0.00	19.43 -2.04 0.00	18.36 -1.76 0.00	20.60 -2.01 0.00	21.52 -1.94 0.00	22.47 -1.92 0.00	25.66 -1.71 0.00	23.79 -1.71 0.00	87.55 -7.22 0.00	24.90 -1.88 0.00	22.74 -1.85 0.00	19.14 -1.58 0.00	-10.22 0.83 0.00	-17.35 1.59 0.00	-21.10 1.87 0.00	-2.94 0.24 0.00	5.85 -0.54 0.00	11.38 -0.92 0.00	19.57 -1.54 0.00	24.51 -2.20 0.00	34.57 -3.01 0.00	28.12 -2.63 0.00	24.14 -2.27 0.00	17.05 -1.64 0.00

MILLIKEN___1 23584	19.77 0.74 -1.01	22.84 0.86 -0.51	21.31 0.79 -0.39	24.03 0.84 -0.57	24.99 0.82 -0.70	25.55 0.84 -0.32	28.34 0.97 0.00	26.50 1.00 0.00	99.54 4.49 -0.28	28.15 1.19 -0.18	27.31 1.05 -1.67	23.97 0.89 -2.35	-2.10 -0.46 -9.42	-8.45 -0.83 -11.32	-12.72 -0.96 -11.21	3.68 -0.13 -6.99	10.90 0.28 -4.23	16.08 0.52 -3.26	23.08 0.96 -1.01	28.01 1.30 0.00	39.25 1.68 0.00	32.21 1.33 -0.13	27.78 1.01 -0.37	22.25 0.70 -2.86
MILLIKEN___2 23585	19.77 0.74 -1.01	22.84 0.86 -0.51	21.31 0.79 -0.39	24.03 0.84 -0.57	24.99 0.82 -0.70	25.55 0.84 -0.32	28.34 0.97 0.00	26.50 1.00 0.00	99.54 4.49 -0.28	28.15 1.19 -0.18	27.31 1.05 -1.67	23.97 0.89 -2.35	-2.10 -0.46 -9.42	-8.45 -0.83 -11.32	-12.72 -0.96 -11.21	3.68 -0.13 -6.99	10.90 0.28 -4.23	16.08 0.52 -3.26	23.08 0.96 -1.01	28.01 1.30 0.00	39.25 1.68 0.00	32.21 1.33 -0.13	27.78 1.01 -0.37	22.25 0.70 -2.86
MILLIKEN___DIESEL 23629	19.77 0.74 -1.01	22.84 0.86 -0.51	21.31 0.79 -0.39	24.03 0.84 -0.57	24.99 0.82 -0.70	25.55 0.84 -0.32	28.34 0.97 0.00	26.50 1.00 0.00	99.54 4.49 -0.28	28.15 1.19 -0.18	27.31 1.05 -1.67	23.97 0.89 -2.35	-2.10 -0.46 -9.42	-8.45 -0.83 -11.32	-12.72 -0.96 -11.21	3.68 -0.13 -6.99	10.90 0.28 -4.23	16.08 0.52 -3.26	23.08 0.96 -1.01	28.01 1.30 0.00	39.25 1.68 0.00	32.21 1.33 -0.13	27.78 1.01 -0.37	22.25 0.70 -2.86
MILLSEAT___LFGE 323607	17.96 -0.89 -0.83	20.97 -0.91 -0.41	19.68 -0.75 -0.31	21.79 -1.26 -0.45	22.55 -1.47 -0.55	22.85 -1.79 -0.25	25.31 -2.06 0.00	23.60 -1.90 0.00	90.56 -4.43 -0.22	25.28 -1.64 -0.14	24.40 -1.50 -1.31	21.23 -1.34 -1.85	-3.09 0.58 -7.38	-9.01 0.97 -8.96	-12.79 1.22 -8.97	2.57 0.16 -5.59	9.36 -0.41 -3.38	14.18 -0.72 -2.60	20.76 -1.16 -0.81	25.50 -1.21 0.00	35.67 -1.91 0.00	29.11 -1.74 -0.10	25.07 -1.63 -0.29	19.90 -1.06 -2.28
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.83 1.85 -5.96	26.66 2.17 -3.02	24.42 1.98 -2.32	28.23 2.24 -3.38	29.81 2.23 -4.12	28.57 2.31 -1.87	29.73 2.36 0.00	27.92 2.42 0.00	105.24 8.82 -1.65	30.48 2.65 -1.04	37.10 2.65 -9.86	36.87 2.24 -13.90	43.36 -1.17 -55.58	45.82 -2.11 -66.86	40.75 -2.55 -66.27	37.76 -0.34 -41.29	32.14 0.73 -25.02	32.97 1.36 -19.31	29.42 2.32 -5.99	29.59 2.88 0.00	41.50 3.92 0.00	34.88 3.37 -0.76	31.37 2.80 -2.17	37.54 1.93 -16.92
MODEL_CITY_ENERGY 24167	17.53 -1.33 -0.85	20.31 -1.58 -0.42	18.93 -1.52 -0.32	21.03 -2.05 -0.47	21.77 -2.27 -0.57	21.97 -2.68 -0.26	24.27 -3.10 0.00	22.59 -2.91 0.00	86.83 -8.17 -0.23	24.16 -2.77 -0.15	23.28 -2.70 -1.39	20.33 -2.36 -1.96	-2.13 1.09 -7.83	-7.58 1.83 -9.52	-11.16 2.25 -9.56	3.07 0.30 -5.95	9.29 -0.71 -3.61	13.78 -1.30 -2.78	19.79 -2.18 -0.86	24.23 -2.47 0.00	33.91 -3.67 0.00	27.72 -3.13 -0.11	23.95 -2.76 -0.31	19.32 -1.81 -2.44
MODERN_LFGE___ 323580	17.53 -1.33 -0.85	20.31 -1.58 -0.42	18.93 -1.52 -0.32	21.03 -2.05 -0.47	21.77 -2.27 -0.57	21.97 -2.68 -0.26	24.27 -3.10 0.00	22.59 -2.91 0.00	86.83 -8.17 -0.23	24.16 -2.77 -0.15	23.28 -2.70 -1.39	20.33 -2.36 -1.96	-2.13 1.09 -7.83	-7.58 1.83 -9.52	-11.16 2.25 -9.56	3.07 0.30 -5.95	9.29 -0.71 -3.61	13.78 -1.30 -2.78	19.79 -2.18 -0.86	24.23 -2.47 0.00	33.91 -3.67 0.00	27.72 -3.13 -0.11	23.95 -2.76 -0.31	19.32 -1.81 -2.44
MOHAWK_PAPER___DRP 24187	26.95 1.37 -7.56	26.94 1.63 -3.84	24.60 1.54 -2.94	28.62 1.72 -4.29	30.47 1.78 -5.22	28.60 1.85 -2.37	29.19 1.82 0.00	27.30 1.80 0.00	103.39 6.54 -2.09	30.05 1.94 -1.32	38.84 1.77 -12.48	39.83 1.50 -17.60	58.51 -0.81 -70.37	64.37 -1.41 -84.71	59.38 -1.71 -84.06	48.96 -0.24 -52.37	38.61 0.48 -31.74	37.75 0.95 -24.50	30.33 1.62 -7.59	28.70 2.00 0.00	40.35 2.77 0.00	34.04 2.33 -0.96	31.17 2.02 -2.75	41.65 1.49 -21.46
MONGAUP___HYD 23641	25.55 2.05 -5.48	26.67 2.42 -2.78	24.48 2.23 -2.13	28.24 2.52 -3.11	29.79 2.54 -3.78	28.76 2.66 -1.72	30.17 2.80 0.00	28.04 2.54 0.00	104.44 8.15 -1.51	30.24 2.49 -0.96	36.10 2.45 -9.06	35.78 2.28 -12.77	38.94 -1.08 -51.07	40.51 -1.99 -61.44	35.43 -2.49 -60.89	34.39 -0.37 -37.94	30.05 0.66 -22.99	31.31 1.26 -17.75	28.81 2.19 -5.50	29.44 2.74 0.00	41.28 3.70 0.00	34.57 3.12 -0.70	31.00 2.61 -1.99	36.30 2.06 -15.55
MONTAUK___DIESEL 23721	27.25 3.25 -5.98	28.28 3.79 -3.03	25.77 3.32 -2.33	30.11 4.11 -3.39	32.20 4.61 -4.13	31.22 4.96 -1.87	32.67 5.30 0.00	30.84 5.34 0.00	115.76 19.34 -1.65	33.15 5.32 -1.05	65.61 5.54 -35.48	39.72 4.67 -14.32	42.25 -2.43 -55.73	43.96 -4.29 -67.19	56.02 -5.20 -84.19	37.51 -0.70 -41.40	32.94 1.46 -25.09	35.46 2.99 -20.16	32.22 5.10 -6.00	33.06 6.36 0.00	46.22 8.64 0.00	38.38 6.86 -0.76	39.49 5.70 -7.39	61.34 4.04 -38.61
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.03 2.02 -5.98	26.86 2.37 -3.03	24.59 2.14 -2.33	28.42 2.42 -3.39	30.00 2.40 -4.13	28.76 2.50 -1.87	29.93 2.56 0.00	28.13 2.62 0.00	105.96 9.54 -1.65	30.72 2.89 -1.05	37.38 2.91 -9.89	37.13 2.47 -13.94	43.42 -1.28 -55.75	45.81 -2.31 -67.06	40.70 -2.80 -66.47	37.86 -0.37 -41.41	32.29 0.80 -25.10	33.16 1.49 -19.37	29.66 2.55 -6.00	29.90 3.19 0.00	41.92 4.35 0.00	35.22 3.71 -0.76	31.66 3.08 -2.17	37.78 2.12 -16.97
MUNSVILLE_WIND_PWR 323609	21.30 1.59 -1.68	24.26 1.94 -0.85	22.64 1.86 -0.65	25.83 2.27 -0.95	27.04 2.41 -1.16	27.58 2.66 -0.53	30.56 3.19 0.00	28.64 3.13 0.00	108.08 12.84 -0.46	30.46 3.38 -0.29	29.96 2.59 -2.78	26.80 2.16 -3.92	3.45 -1.16 -15.66	-2.05 -1.93 -18.82	-6.58 -2.23 -18.63	8.14 -0.28 -11.61	14.05 0.63 -7.03	18.94 1.21 -5.43	25.10 2.31 -1.68	29.71 3.00 0.00	41.50 3.92 0.00	34.18 3.22 -0.21	29.55 2.54 -0.61	25.16 1.72 -4.76
N SALMON___HYD 24042	16.89 -1.13 0.00	20.19 -1.28 0.00	19.15 -0.97 0.00	21.77 -0.84 0.00	22.78 -0.68 0.00	23.72 -0.67 0.00	26.92 -0.45 0.00	24.97 -0.53 0.00	92.12 -2.64 0.00	25.71 -1.08 0.00	23.44 -1.15 0.00	19.74 -0.99 0.00	-10.58 0.47 0.00	-17.87 1.07 0.00	-21.79 1.18 0.00	-3.02 0.16 0.00	6.00 -0.39 0.00	11.71 -0.59 0.00	20.19 -0.92 0.00	25.51 -1.20 0.00	36.15 -1.43 0.00	29.42 -1.33 0.00	25.24 -1.16 0.00	17.82 -0.86 0.00
N.E_GEN_SANDY PD 24062	26.55 1.57 -6.96	26.88 1.89 -3.53	24.61 1.79 -2.71	28.55 2.00 -3.95	30.34 2.08 -4.80	28.90 2.12 -2.38	29.38 2.10 0.10	27.61 2.11 0.00	103.66 7.51 -1.38	30.35 2.29 -1.28	38.25 2.15 -11.51	38.77 1.82 -16.23	50.94 -0.98 -62.97	57.40 -1.70 -78.04	52.31 -2.02 -77.30	44.70 -0.28 -48.16	37.30 0.57 -30.34	36.71 1.13 -23.28	30.18 1.91 -7.16	29.06 2.35 0.00	44.58 3.30 -3.70	31.25 2.74 2.24	32.02 2.40 -3.21	39.74 1.69 -19.36
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.69 1.85 -5.82	26.61 2.19 -2.95	24.39 2.01 -2.26	28.18 2.27 -3.30	29.74 2.26 -4.02	28.55 2.33 -1.82	29.76 2.39 0.00	27.94 2.44 0.00	105.28 8.90 -1.61	30.44 2.64 -1.02	36.82 2.61 -9.62	36.50 2.20 -13.57	42.07 -1.14 -54.26	44.26 -2.07 -65.27	39.21 -2.51 -64.69	36.79 -0.33 -40.31	31.53 0.72 -24.43	32.48 1.33 -18.85	29.23 2.27 -5.84	29.51 2.80 0.00	41.39 3.81 0.00	34.76 3.28 -0.74	31.24 2.72 -2.12	37.10 1.89 -16.52

NARROWS_GT1_1 24228	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT1_2 24229	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT1_3 24230	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT1_4 24231	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT1_5 24232	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT1_6 24233	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT1_7 24234	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT1_8 24235	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT2_1 24236	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT2_2 24237	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT2_3 24238	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT2_4 24239	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT2_5 24240	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT2_6 24241	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97
NARROWS_GT2_7 24242	26.23	27.07	24.65	28.47	30.02	28.79	29.93	28.16	106.03	30.82	37.53	37.26	43.37	45.71	40.56	37.84	32.35	33.25	29.79	30.08	42.17	35.45	31.85	37.89
	2.23	2.57	2.21	2.47	2.43	2.53	2.56	2.66	9.61	2.99	3.05	2.59	-1.32	-2.42	-2.93	-0.38	0.86	1.58	2.68	3.38	4.59	3.94	3.28	2.23
	-5.98	-3.03	-2.33	-3.39	-4.13	-1.87	0.00	0.00	-1.65	-1.05	-9.89	-13.94	-55.75	-67.06	-66.46	-41.41	-25.10	-19.37	-6.00	0.00	0.00	-0.76	-2.17	-16.97

NARROWS_GT2_8 24243	26.23 2.23 -5.98	27.07 2.57 -3.03	24.65 2.21 -2.33	28.47 2.47 -3.39	30.02 2.43 -4.13	28.79 2.53 -1.87	29.93 2.56 0.00	28.16 2.66 0.00	106.03 9.61 -1.65	30.82 2.99 -1.05	37.53 3.05 -9.89	37.26 2.59 -13.94	43.37 -1.32 -55.75	45.71 -2.42 -67.06	40.56 -2.93 -66.46	37.84 -0.38 -41.41	32.35 0.86 -25.10	33.25 1.58 -19.37	29.79 2.68 -6.00	30.08 3.38 0.00	42.17 4.59 0.00	35.45 3.94 -0.76	31.85 3.28 -2.17	37.89 2.23 -16.97
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	26.27 1.87 -6.37	26.92 2.22 -3.23	24.65 2.06 -2.48	28.54 2.32 -3.62	30.25 2.38 -4.40	28.88 2.49 -1.99	29.97 2.60 0.00	28.13 2.63 0.00	106.35 9.82 -1.76	30.83 2.93 -1.11	37.87 2.75 -10.53	37.91 2.33 -14.85	47.05 -1.27 -59.38	50.28 -2.22 -71.44	45.20 -2.65 -70.83	40.58 -0.36 -44.13	33.89 0.76 -26.74	34.39 1.45 -20.64	30.02 2.51 -6.40	29.86 3.16 0.00	41.80 4.23 0.00	35.04 3.48 -0.81	31.62 2.90 -2.32	38.77 1.99 -18.08
NEG CAPITAL___MECHNVIL 23645	27.35 1.54 -7.79	27.28 1.86 -3.95	24.92 1.76 -3.03	28.99 1.96 -4.42	30.91 2.07 -5.38	29.00 2.17 -2.44	29.63 2.27 0.00	27.73 2.23 0.00	105.19 8.26 -2.17	30.57 2.41 -1.37	39.74 2.20 -12.95	40.83 1.84 -18.26	61.00 -0.98 -73.02	67.09 -1.66 -87.68	61.67 -1.96 -86.60	50.50 -0.27 -53.95	39.63 0.54 -32.70	38.66 1.12 -25.24	30.87 1.94 -7.82	29.11 2.40 0.00	40.99 3.41 0.00	34.49 2.75 -0.99	31.68 2.45 -2.83	42.52 1.72 -22.11
NEG CENTRAL_HIGH_ACRES 23767	18.16 -0.51 -0.65	21.17 -0.62 -0.33	19.73 -0.65 -0.25	22.12 -0.85 -0.37	22.98 -0.93 -0.45	23.54 -1.05 -0.20	26.17 -1.19 0.00	24.44 -1.06 0.00	92.50 -2.45 -0.18	26.03 -0.87 -0.11	24.81 -0.86 -1.08	21.47 -0.77 -1.52	-4.62 0.36 -6.07	-11.02 0.59 -7.33	-14.93 0.74 -7.30	1.47 0.10 -4.55	8.92 -0.22 -2.75	14.01 -0.40 -2.11	21.13 -0.64 -0.66	26.03 -0.68 0.00	36.47 -1.11 0.00	29.80 -1.03 -0.08	25.65 -0.99 -0.24	19.85 -0.69 -1.85
NEG CENTRAL___DRP 24199	19.20 0.40 -0.78	22.33 0.47 -0.40	20.82 0.40 -0.30	23.42 0.37 -0.44	24.29 0.29 -0.54	24.90 0.26 -0.24	27.72 0.35 0.00	25.94 0.44 0.00	97.52 2.53 -0.22	27.47 0.55 -0.14	26.38 0.50 -1.29	22.94 0.39 -1.82	-3.97 -0.19 -7.27	-10.60 -0.41 -8.75	-14.72 -0.42 -8.67	2.18 -0.04 -5.40	9.79 0.13 -3.27	15.04 0.22 -2.52	22.36 0.47 -0.78	27.46 0.75 0.00	38.48 0.90 0.00	31.50 0.65 -0.10	27.09 0.41 -0.28	21.19 0.29 -2.21
NEG CENTRAL___INDECK 23768	19.16 0.16 -0.98	22.12 0.16 -0.49	20.56 0.06 -0.38	23.04 -0.12 -0.55	23.91 -0.23 -0.67	24.36 -0.34 -0.31	27.09 -0.27 0.00	25.37 -0.13 0.00	96.59 1.55 -0.27	26.99 0.04 -0.17	26.14 -0.06 -1.61	22.89 -0.11 -2.27	-1.93 0.03 -9.09	-7.98 0.00 -10.96	-11.97 0.11 -10.89	3.63 0.02 -6.78	10.44 -0.06 -4.11	15.40 -0.06 -3.16	22.15 0.06 -0.98	27.02 0.31 0.00	37.81 0.24 0.00	30.89 0.02 -0.12	26.66 -0.10 -0.35	21.44 -0.01 -2.77
NEG CENTRAL___SENECA 23627	19.56 0.63 -0.91	22.67 0.75 -0.46	21.13 0.65 -0.35	23.76 0.63 -0.52	24.62 0.52 -0.63	25.16 0.48 -0.28	28.01 0.64 0.00	26.25 0.75 0.00	98.90 3.88 -0.25	27.82 0.88 -0.16	26.87 0.78 -1.50	23.46 0.62 -2.12	-2.87 -0.30 -8.48	-9.36 -0.62 -10.19	-13.50 -0.63 -10.10	3.04 -0.07 -6.29	10.40 0.20 -3.81	15.59 0.35 -2.94	22.75 0.73 -0.91	27.86 1.15 0.00	39.03 1.45 0.00	31.92 1.06 -0.11	27.44 0.71 -0.33	21.77 0.50 -2.57
NEG CENTRAL___STATE_STREET 24147	19.65 0.89 -0.74	22.86 1.01 -0.37	21.32 0.91 -0.29	23.96 0.94 -0.42	24.90 0.92 -0.51	25.56 0.93 -0.23	28.47 1.11 0.00	26.64 1.14 0.00	100.25 5.28 -0.20	28.30 1.39 -0.13	27.06 1.25 -1.22	23.48 1.04 -1.72	-4.73 -0.54 -6.86	-11.68 -1.00 -8.26	-15.93 -1.14 -8.19	1.77 -0.15 -5.10	9.81 0.33 -3.09	15.29 0.61 -2.38	23.01 1.16 -0.74	28.29 1.59 0.00	39.64 2.06 0.00	32.42 1.58 -0.09	27.85 1.18 -0.27	21.58 0.81 -2.08
NEG MILLWOOD___DRP 24198	26.27 2.13 -6.12	27.07 2.51 -3.10	24.80 2.30 -2.38	28.67 2.60 -3.47	30.29 2.60 -4.23	29.02 2.71 -1.92	30.20 2.83 0.00	28.38 2.88 0.00	107.07 10.61 -1.69	31.01 3.16 -1.07	37.80 3.10 -10.12	37.61 2.62 -14.26	44.62 -1.36 -57.03	47.22 -2.45 -68.61	42.08 -2.95 -68.01	38.79 -0.40 -42.37	32.92 0.85 -25.68	33.72 1.60 -19.82	30.03 2.77 -6.14	30.17 3.46 0.00	42.27 4.70 0.00	35.50 3.97 -0.78	31.91 3.28 -2.23	38.31 2.25 -17.36
NEG NORTH_FLCN_SEA 23793	16.84 -1.18 0.00	20.16 -1.31 0.00	19.14 -0.97 0.00	21.86 -0.75 0.00	22.97 -0.49 0.00	23.89 -0.50 0.00	27.00 -0.37 0.00	25.04 -0.46 0.00	92.35 -2.42 0.00	25.54 -1.25 0.00	23.21 -1.38 0.00	19.53 -1.20 0.00	-10.54 0.51 0.00	-17.72 1.22 0.00	-21.65 1.32 0.00	-3.00 0.18 0.00	5.91 -0.48 0.00	11.59 -0.71 0.00	19.98 -1.13 0.00	25.28 -1.42 0.00	35.92 -1.66 0.00	29.31 -1.44 0.00	25.17 -1.23 0.00	17.79 -0.90 0.00
NEG NORTH_KES_CHATEGAY 23792	16.69 -1.33 0.00	19.97 -1.50 0.00	18.94 -1.18 0.00	21.61 -1.00 0.00	22.63 -0.84 0.00	23.53 -0.86 0.00	26.64 -0.73 0.00	24.66 -0.84 0.00	90.94 -3.83 0.00	25.22 -1.56 0.00	22.97 -1.62 0.00	19.32 -1.40 0.00	-10.40 0.65 0.00	-17.51 1.42 0.00	-21.39 1.58 0.00	-2.97 0.22 0.00	5.87 -0.52 0.00	11.47 -0.82 0.00	19.78 -1.33 0.00	25.02 -1.69 0.00	35.52 -2.06 0.00	28.96 -1.79 0.00	24.88 -1.52 0.00	17.60 -1.09 0.00
NEG NORTH___ALICE_FALLS 23915	16.91 -1.11 0.00	20.24 -1.22 0.00	19.22 -0.90 0.00	21.94 -0.66 0.00	23.04 -0.42 0.00	23.97 -0.43 0.00	27.10 -0.27 0.00	25.13 -0.37 0.00	92.73 -2.04 0.00	25.68 -1.11 0.00	23.35 -1.24 0.00	19.65 -1.08 0.00	-10.60 0.45 0.00	-17.82 1.12 0.00	-21.77 1.20 0.00	-3.02 0.16 0.00	5.95 -0.44 0.00	11.67 -0.63 0.00	20.12 -0.99 0.00	25.47 -1.24 0.00	36.16 -1.42 0.00	29.48 -1.27 0.00	25.31 -1.10 0.00	17.88 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	16.91 -1.11 0.00	20.24 -1.22 0.00	19.22 -0.90 0.00	21.94 -0.66 0.00	23.04 -0.42 0.00	23.97 -0.43 0.00	27.10 -0.27 0.00	25.13 -0.37 0.00	92.73 -2.04 0.00	25.68 -1.11 0.00	23.35 -1.24 0.00	19.65 -1.08 0.00	-10.60 0.45 0.00	-17.82 1.12 0.00	-21.77 1.20 0.00	-3.02 0.16 0.00	5.95 -0.44 0.00	11.67 -0.63 0.00	20.12 -0.99 0.00	25.47 -1.24 0.00	36.16 -1.42 0.00	29.48 -1.27 0.00	25.31 -1.10 0.00	17.88 -0.81 0.00
NEG NORTH___PLATTSBURG 23628	16.91 -1.11 0.00	20.24 -1.22 0.00	19.22 -0.90 0.00	21.94 -0.66 0.00	23.04 -0.42 0.00	23.97 -0.43 0.00	27.10 -0.27 0.00	25.13 -0.37 0.00	92.73 -2.04 0.00	25.68 -1.11 0.00	23.35 -1.24 0.00	19.65 -1.08 0.00	-10.60 0.45 0.00	-17.82 1.12 0.00	-21.77 1.20 0.00	-3.02 0.16 0.00	5.95 -0.44 0.00	11.67 -0.63 0.00	20.12 -0.99 0.00	25.47 -1.24 0.00	36.16 -1.42 0.00	29.48 -1.27 0.00	25.31 -1.10 0.00	17.88 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	17.76 -1.10 -0.84	20.59 -1.30 -0.42	19.19 -1.25 -0.32	21.33 -1.75 -0.47	22.09 -1.95 -0.57	22.32 -2.33 -0.26	24.69 -2.69 0.00	22.99 -2.51 0.00	88.26 -6.74 -0.23	24.57 -2.36 -0.15	23.65 -2.32 -1.38	20.63 -2.04 -1.95	-2.34 0.94 -7.78	-7.93 1.56 -9.44	-11.57 1.94 -9.46	2.98 0.26 -5.90	9.35 -0.61 -3.57	13.93 -1.12 -2.75	20.11 -1.85 -0.85	24.64 -2.07 0.00	34.49 -3.08 0.00	28.19 -2.67 -0.11	24.34 -2.37 -0.31	19.55 -1.55 -2.41

NEG WEST___LANCASTR 23811	18.35 -0.57 -0.90	21.22 -0.70 -0.45	19.75 -0.72 -0.35	21.98 -1.14 -0.51	22.76 -1.32 -0.62	23.05 -1.62 -0.28	25.53 -1.84 0.00	23.79 -1.71 0.00	91.21 -3.80 -0.25	25.44 -1.51 -0.16	24.56 -1.52 -1.49	21.46 -1.36 -2.10	-2.05 0.61 -8.39	-7.58 0.81 -10.54	-11.26 0.73 -10.98	3.78 0.12 -6.84	10.35 -0.19 -4.15	15.06 -0.44 -3.20	21.45 -0.66 -0.99	26.24 -0.47 0.00	36.84 -0.74 0.00	30.13 -0.74 -0.12	25.98 -0.78 -0.36	21.00 -0.49 -2.80
NEG_PENN_ALLEGHNY 23528	21.30 1.43 -1.85	23.98 1.57 -0.94	22.29 1.45 -0.72	25.24 1.58 -1.05	26.27 1.53 -1.28	26.52 1.55 -0.58	29.10 1.73 0.00	27.23 1.73 0.00	102.24 6.96 -0.51	28.99 1.89 -0.32	29.42 1.78 -3.05	26.53 1.50 -4.30	5.41 -0.75 -17.21	0.33 -1.40 -20.67	-4.11 -1.58 -20.45	9.36 -0.20 -12.74	14.60 0.49 -7.72	18.68 0.40 -5.98	23.69 0.73 -1.85	27.78 1.08 0.00	39.00 1.42 0.00	32.15 1.16 -0.23	27.94 0.87 -0.67	24.53 0.60 -5.24
NEG___GEN_MONROE 24207	18.81 0.11 -0.67	21.74 -0.07 -0.35	20.25 -0.14 -0.27	22.40 -0.59 -0.39	23.16 -0.78 -0.47	23.62 -0.99 -0.21	26.24 -1.13 0.00	24.49 -1.02 0.00	92.77 -2.19 -0.19	26.10 -0.81 -0.12	24.95 -0.77 -1.13	21.60 -0.73 -1.60	-4.34 0.31 -6.40	-10.70 0.50 -7.74	-14.62 0.64 -7.72	1.71 0.09 -4.81	9.05 -0.24 -2.90	14.10 -0.42 -2.22	21.15 -0.65 -0.69	26.10 -0.61 0.00	36.61 -0.97 0.00	29.88 -0.96 -0.09	25.68 -0.98 -0.25	19.98 -0.66 -1.94
NEPA___ENERGY 23901	19.15 -0.10 -1.23	22.04 -0.05 -0.62	20.56 -0.04 -0.48	23.18 -0.12 -0.69	23.95 -0.36 -0.84	24.14 -0.63 -0.38	26.63 -0.74 0.00	24.87 -0.63 0.00	93.78 -1.33 -0.34	26.34 -0.66 -0.22	26.07 -0.59 -2.06	23.16 -0.48 -2.91	0.91 0.32 -11.64	-4.77 0.34 -13.83	-8.84 0.64 -13.49	5.34 0.12 -8.40	11.35 -0.13 -5.09	15.81 -0.42 -3.93	21.70 -0.63 -1.22	26.27 -0.44 0.00	36.93 -0.65 0.00	30.24 -0.66 -0.15	26.09 -0.75 -0.44	21.63 -0.50 -3.44
NEVERSINK___HYD 23608	24.53 1.47 -5.04	25.72 1.70 -2.56	23.62 1.54 -1.96	27.21 1.74 -2.86	28.69 1.75 -3.48	27.79 1.82 -1.58	29.27 1.90 0.00	27.46 1.96 0.00	103.56 7.40 -1.39	29.87 2.21 -0.88	35.10 2.18 -8.33	34.31 1.84 -11.75	34.95 -0.97 -46.97	35.83 -1.74 -56.51	30.95 -2.09 -56.01	31.44 -0.27 -34.90	28.14 0.60 -21.15	29.75 1.13 -16.32	28.14 1.97 -5.06	29.17 2.46 0.00	40.84 3.26 0.00	34.15 2.76 -0.64	30.50 2.26 -1.83	34.53 1.54 -14.30
NEWTON___FALLS_HYD 23847	16.74 -1.28 0.00	19.93 -1.54 0.00	18.75 -1.37 0.00	21.04 -1.57 0.00	21.90 -1.56 0.00	22.85 -1.54 0.00	25.92 -1.45 0.00	24.14 -1.36 0.00	89.44 -5.33 0.00	25.40 -1.39 0.00	23.27 -1.32 0.00	19.60 -1.13 0.00	-10.45 0.59 0.00	-17.83 1.11 0.00	-21.66 1.31 0.00	-3.01 0.17 0.00	6.03 -0.36 0.00	11.68 -0.62 0.00	20.09 -1.02 0.00	25.25 -1.45 0.00	35.45 -2.13 0.00	28.88 -1.87 0.00	24.73 -1.67 0.00	17.45 -1.23 0.00
NIAGARA_115E_LBMP 323715	17.42 -1.45 -0.85	20.17 -1.73 -0.43	18.79 -1.66 -0.33	20.88 -2.21 -0.48	21.62 -2.43 -0.58	21.79 -2.86 -0.26	24.05 -3.31 0.00	22.40 -3.10 0.00	86.08 -8.92 -0.23	23.95 -2.98 -0.15	23.09 -2.90 -1.40	20.17 -2.53 -1.97	-2.00 1.17 -7.89	-7.37 1.98 -9.59	-10.91 2.43 -9.63	3.14 0.32 -6.00	9.26 -0.76 -3.63	13.71 -1.40 -2.80	19.63 -2.35 -0.87	24.02 -2.68 0.00	33.60 -3.97 0.00	27.48 -3.37 -0.11	23.76 -2.96 -0.31	19.20 -1.95 -2.45
NIAGARA_115W_LBMP 323714	17.52 -1.34 -0.85	20.30 -1.60 -0.43	18.90 -1.55 -0.33	21.01 -2.07 -0.48	21.77 -2.28 -0.58	22.07 -2.58 -0.26	24.36 -3.01 0.00	22.56 -2.94 0.00	86.62 -8.39 -0.23	24.11 -2.82 -0.15	23.23 -2.76 -1.40	20.30 -2.41 -1.98	-2.03 1.12 -7.90	-7.46 1.89 -9.59	-11.03 2.33 -9.61	3.11 0.31 -5.98	9.28 -0.73 -3.63	13.75 -1.35 -2.80	19.71 -2.27 -0.87	24.13 -2.58 0.00	33.78 -3.80 0.00	27.61 -3.25 -0.11	23.87 -2.85 -0.31	19.26 -1.88 -2.45
NIAGARA_230_LBMP 323716	17.66 -1.20 -0.84	20.48 -1.41 -0.42	19.07 -1.37 -0.32	21.23 -1.86 -0.47	21.99 -2.05 -0.57	22.23 -2.42 -0.26	24.55 -2.82 0.00	22.84 -2.66 0.00	87.50 -7.50 -0.23	24.38 -2.55 -0.15	23.49 -2.48 -1.39	20.51 -2.18 -1.96	-2.19 1.03 -7.83	-7.74 1.70 -9.49	-11.36 2.12 -9.49	3.02 0.29 -5.91	9.31 -0.66 -3.58	13.84 -1.23 -2.76	19.92 -2.05 -0.86	24.40 -2.31 0.00	34.19 -3.39 0.00	27.93 -2.92 -0.11	24.13 -2.58 -0.31	19.40 -1.71 -2.42
NIAGARA___ 23760	17.53 -1.34 -0.85	20.32 -1.58 -0.42	18.92 -1.52 -0.32	21.04 -2.04 -0.48	21.80 -2.25 -0.58	22.04 -2.62 -0.26	24.35 -3.02 0.00	22.65 -2.85 0.00	86.91 -8.09 -0.23	24.19 -2.74 -0.15	23.31 -2.67 -1.40	20.36 -2.33 -1.97	-2.09 1.09 -7.86	-7.57 1.83 -9.54	-11.16 2.26 -9.55	3.07 0.30 -5.95	9.29 -0.71 -3.61	13.78 -1.30 -2.78	19.79 -2.18 -0.86	24.23 -2.47 0.00	33.94 -3.64 0.00	27.74 -3.12 -0.11	23.97 -2.74 -0.31	19.31 -1.81 -2.44
NINE_MILE_1 23575	18.01 -0.36 -0.35	21.21 -0.43 -0.18	19.84 -0.42 -0.13	22.30 -0.51 -0.20	23.15 -0.55 -0.24	23.90 -0.60 -0.11	26.67 -0.70 0.00	24.89 -0.61 0.00	92.90 -1.97 -0.10	26.25 -0.59 -0.06	24.63 -0.54 -0.58	21.08 -0.46 -0.81	-7.56 0.23 -3.26	-14.64 0.37 -3.92	-18.61 0.47 -3.89	-0.69 0.07 -2.43	7.73 -0.13 -1.47	13.15 -0.29 -1.14	20.95 -0.52 -0.35	26.08 -0.63 0.00	36.61 -0.97 0.00	30.03 -0.77 -0.05	25.88 -0.65 -0.13	19.24 -0.44 -0.99
NINE_MILE_2 23744	18.01 -0.36 -0.35	21.21 -0.43 -0.18	19.84 -0.42 -0.13	22.30 -0.51 -0.20	23.15 -0.55 -0.24	23.90 -0.60 -0.11	26.67 -0.70 0.00	24.89 -0.61 0.00	92.90 -1.97 -0.10	26.26 -0.59 -0.06	24.62 -0.54 -0.57	21.08 -0.45 -0.81	-7.58 0.23 -3.24	-14.67 0.37 -3.90	-18.64 0.47 -3.87	-0.70 0.07 -2.41	7.72 -0.13 -1.46	13.14 -0.28 -1.13	20.94 -0.52 -0.35	26.08 -0.63 0.00	36.61 -0.97 0.00	30.03 -0.77 -0.04	25.88 -0.65 -0.13	19.24 -0.44 -0.99
NM_CAPITAL___DRP 24208	26.85 1.32 -7.51	26.85 1.58 -3.81	24.53 1.49 -2.92	28.53 1.66 -4.26	30.36 1.71 -5.18	28.51 1.77 -2.35	29.09 1.73 0.00	27.20 1.70 0.00	103.00 6.16 -2.07	29.93 1.84 -1.31	38.65 1.67 -12.38	39.61 1.42 -17.46	58.02 -0.76 -69.84	63.80 -1.34 -84.08	58.84 -1.63 -83.44	48.58 -0.22 -51.99	38.34 0.45 -31.51	37.51 0.89 -24.32	30.17 1.53 -7.54	28.58 1.87 0.00	40.18 2.60 0.00	33.91 2.20 -0.96	31.04 1.91 -2.73	41.41 1.42 -21.31
NM_CENTRAL___DRP 24181	18.55 0.08 -0.45	21.78 0.08 -0.23	20.35 0.06 -0.18	22.88 0.01 -0.26	23.75 -0.03 -0.31	24.48 -0.05 -0.14	27.28 -0.09 0.00	25.47 -0.02 0.00	95.29 0.40 -0.13	26.94 0.08 -0.08	25.42 0.09 -0.75	21.86 0.08 -1.06	-6.88 -0.05 -4.22	-13.98 -0.12 -5.08	-18.05 -0.11 -5.04	-0.05 -0.01 -3.14	8.33 0.04 -1.90	13.80 0.03 -1.47	21.62 0.06 -0.46	26.82 0.12 0.00	37.64 0.06 0.00	30.86 0.05 -0.06	26.56 -0.01 -0.16	19.98 0.00 -1.29
NM_FRONTIER___DRP 24179	17.52 -1.34 -0.85	20.30 -1.60 -0.43	18.90 -1.55 -0.33	21.01 -2.07 -0.48	21.77 -2.28 -0.58	22.07 -2.58 -0.26	24.36 -3.01 0.00	22.56 -2.94 0.00	86.62 -8.39 -0.23	24.11 -2.82 -0.15	23.23 -2.76 -1.40	20.30 -2.41 -1.98	-2.03 1.12 -7.90	-7.46 1.89 -9.59	-11.03 2.33 -9.61	3.11 0.31 -5.98	9.28 -0.73 -3.63	13.75 -1.35 -2.80	19.71 -2.27 -0.87	24.13 -2.58 0.00	33.78 -3.80 0.00	27.61 -3.25 -0.11	23.87 -2.85 -0.31	19.26 -1.88 -2.45

NM_ST_REGIS___HYD 24053	16.42 -1.60 0.00	19.59 -1.88 0.00	18.53 -1.59 0.00	20.89 -1.72 0.00	21.84 -1.62 0.00	22.79 -1.60 0.00	25.99 -1.38 0.00	24.09 -1.41 0.00	88.69 -6.08 0.00	25.09 -1.69 0.00	22.90 -1.69 0.00	19.27 -1.46 0.00	-10.30 0.75 0.00	-17.45 1.49 0.00	-21.24 1.73 0.00	-2.95 0.23 0.00	5.87 -0.51 0.00	11.44 -0.86 0.00	19.70 -1.41 0.00	24.72 -1.99 0.00	34.94 -2.64 0.00	28.42 -2.33 0.00	24.39 -2.01 0.00	17.22 -1.47 0.00
NORTHPORT___1 23551	26.22 2.22 -5.98	27.08 2.58 -3.03	24.68 2.23 -2.33	28.63 2.63 -3.39	30.40 2.80 -4.13	29.23 2.97 -1.87	30.39 3.02 0.00	28.55 3.04 0.00	107.24 10.82 -1.65	30.95 3.12 -1.05	63.40 3.33 -35.48	37.90 2.85 -14.32	43.22 -1.47 -55.73	45.60 -2.65 -67.19	57.99 -3.23 -84.19	37.79 -0.42 -41.40	32.37 0.89 -25.09	34.18 1.71 -20.16	30.00 2.88 -6.00	30.29 3.58 0.00	42.42 4.84 0.00	35.63 4.12 -0.76	37.34 3.55 -7.39	59.78 2.48 -38.61
NORTHPORT___2 23552	26.22 2.22 -5.98	27.08 2.58 -3.03	24.68 2.23 -2.33	28.63 2.63 -3.39	30.40 2.80 -4.13	29.23 2.97 -1.87	30.39 3.02 0.00	28.55 3.04 0.00	107.24 10.82 -1.65	30.95 3.12 -1.05	63.40 3.33 -35.48	37.90 2.85 -14.32	43.22 -1.47 -55.73	45.60 -2.65 -67.19	57.99 -3.23 -84.19	37.79 -0.42 -41.40	32.37 0.89 -25.09	34.18 1.71 -20.16	30.00 2.88 -6.00	30.29 3.58 0.00	42.42 4.84 0.00	35.63 4.12 -0.76	37.34 3.55 -7.39	59.78 2.48 -38.61
NORTHPORT___3 23553	26.14 2.14 -5.98	26.99 2.49 -3.03	24.62 2.18 -2.33	28.52 2.53 -3.39	30.26 2.67 -4.13	29.07 2.81 -1.87	30.21 2.83 0.00	28.35 2.85 0.00	106.53 10.11 -1.65	30.75 2.92 -1.05	63.21 3.14 -35.48	37.77 2.71 -14.32	43.27 -1.41 -55.73	45.70 -2.54 -67.19	58.14 -3.08 -84.19	37.80 -0.41 -41.40	32.33 0.85 -25.09	34.09 1.62 -20.16	29.80 2.68 -6.00	30.03 3.32 0.00	42.14 4.56 0.00	35.46 3.94 -0.76	37.20 3.40 -7.39	59.66 2.36 -38.61
NORTHPORT___4 23650	26.14 2.14 -5.98	26.99 2.49 -3.03	24.62 2.18 -2.33	28.52 2.53 -3.39	30.26 2.67 -4.13	29.07 2.81 -1.87	30.21 2.83 0.00	28.35 2.85 0.00	106.53 10.11 -1.65	30.75 2.92 -1.05	63.21 3.14 -35.48	37.77 2.71 -14.32	43.27 -1.41 -55.73	45.70 -2.54 -67.19	58.14 -3.08 -84.19	37.80 -0.41 -41.40	32.33 0.85 -25.09	34.09 1.62 -20.16	29.80 2.68 -6.00	30.03 3.32 0.00	42.14 4.56 0.00	35.46 3.94 -0.76	37.20 3.40 -7.39	59.66 2.36 -38.61
NORTHPORT___IC 23718	26.22 2.22 -5.98	27.08 2.58 -3.03	24.68 2.23 -2.33	28.63 2.63 -3.39	30.40 2.80 -4.13	29.23 2.97 -1.87	30.39 3.02 0.00	28.55 3.04 0.00	107.24 10.82 -1.65	30.95 3.12 -1.05	63.40 3.33 -35.48	37.90 2.85 -14.32	43.22 -1.47 -55.73	45.60 -2.65 -67.19	57.99 -3.23 -84.19	37.79 -0.42 -41.40	32.37 0.89 -25.09	34.18 1.71 -20.16	30.00 2.88 -6.00	30.29 3.58 0.00	42.42 4.84 0.00	35.63 4.12 -0.76	37.34 3.55 -7.39	59.78 2.48 -38.61
NPX_GEN_1385_PROXY 323591	26.22 2.22 -5.98	27.08 2.58 -3.03	24.68 2.23 -2.33	28.63 2.63 -3.39	30.40 2.80 -4.13	29.23 2.97 -1.87	30.39 3.02 0.00	28.55 3.04 0.00	107.24 10.82 -1.65	30.95 3.12 -1.05	63.40 3.33 -35.48	37.90 2.84 -14.32	43.29 -1.39 -55.73	45.74 -2.50 -67.19	58.03 -3.19 -84.19	37.82 -0.40 -41.40	32.31 0.83 -25.09	34.18 1.71 -20.16	29.99 2.88 -6.00	30.29 3.58 0.00	42.42 4.84 0.00	35.06 4.12 -0.19	37.34 3.55 -7.39	59.77 2.47 -38.61
NPX_GEN_CSC 323557	26.19 2.19 -5.98	27.04 2.54 -3.03	24.45 2.01 -2.33	28.59 2.59 -3.39	30.68 3.09 -4.13	29.66 3.39 -1.87	30.86 3.49 0.00	29.01 3.50 0.00	108.46 12.04 -1.65	31.07 3.24 -1.05	63.76 3.70 -35.48	38.19 3.13 -14.32	43.06 -1.62 -55.73	45.36 -2.89 -67.19	57.71 -3.51 -84.19	37.75 -0.47 -41.40	32.46 0.98 -25.09	34.50 2.03 -20.16	30.40 3.28 -6.00	30.78 4.07 0.00	43.05 5.47 0.00	35.25 4.32 -0.19	37.44 3.64 -7.39	60.00 2.70 -38.61
NSINS_S_GLNS_FALLS 23858	27.16 1.38 -7.75	27.11 1.71 -3.93	24.80 1.67 -3.01	28.86 1.85 -4.40	30.80 1.98 -5.35	28.89 2.07 -2.43	29.50 2.13 0.00	27.63 2.13 0.00	104.77 7.85 -2.15	30.42 2.27 -1.36	39.51 2.06 -12.86	40.54 1.68 -18.13	60.60 -0.86 -72.51	66.76 -1.44 -87.13	61.52 -1.68 -86.18	50.27 -0.24 -53.69	39.38 0.45 -32.54	38.39 0.97 -25.11	30.57 1.68 -7.78	28.78 2.07 0.00	40.67 3.10 0.00	34.21 2.47 -0.99	31.57 2.35 -2.82	42.31 1.62 -22.00
NUCOR_STEEL___DRP 24197	19.57 0.84 -0.71	22.80 0.97 -0.36	21.27 0.88 -0.28	23.91 0.91 -0.40	24.84 0.88 -0.49	25.51 0.90 -0.22	28.42 1.06 0.00	26.59 1.09 0.00	99.96 5.00 -0.20	28.21 1.30 -0.12	26.93 1.17 -1.17	23.34 0.97 -1.65	-4.95 -0.51 -6.61	-11.90 -0.93 -7.96	-16.15 -1.07 -7.89	1.59 -0.14 -4.92	9.68 0.31 -2.98	15.17 0.58 -2.30	22.90 1.08 -0.71	28.17 1.46 0.00	39.48 1.90 0.00	32.29 1.45 -0.09	27.75 1.09 -0.26	21.46 0.76 -2.01
NYISO_LBMP_REFERENCE 24008	18.02 0.00 0.00	21.47 0.00 0.00	20.12 0.00 0.00	22.61 0.00 0.00	23.47 0.00 0.00	24.39 0.00 0.00	27.37 0.00 0.00	25.50 0.00 0.00	94.77 0.00 0.00	26.78 0.00 0.00	24.59 0.00 0.00	20.73 0.00 0.00	-11.05 0.00 0.00	-18.94 0.00 0.00	-22.97 0.00 0.00	-3.18 0.00 0.00	6.39 0.00 0.00	12.30 0.00 0.00	21.11 0.00 0.00	26.70 0.00 0.00	37.58 0.00 0.00	30.75 0.00 0.00	26.40 0.00 0.00	18.69 0.00 0.00
NYPA_BRENTWD___GT 24164	26.36 2.36 -5.98	27.23 2.73 -3.03	24.80 2.36 -2.33	28.78 2.78 -3.39	30.58 2.98 -4.13	29.43 3.17 -1.87	30.62 3.25 0.00	28.78 3.28 0.00	108.13 11.71 -1.65	31.20 3.37 -1.05	63.66 3.60 -35.48	38.11 3.06 -14.32	43.11 -1.58 -55.73	45.41 -2.84 -67.19	57.78 -3.44 -84.19	37.76 -0.46 -41.40	32.44 0.96 -25.09	34.34 1.87 -20.16	30.33 3.21 -6.00	30.70 3.99 0.00	42.99 5.41 0.00	36.06 4.55 -0.76	37.64 3.85 -7.39	59.99 2.69 -38.61
NYPA_GOWANUS___GT5 24156	26.23 2.23 -5.98	27.07 2.57 -3.03	24.65 2.21 -2.33	28.47 2.47 -3.39	30.02 2.43 -4.13	28.79 2.53 -1.87	29.93 2.56 0.00	28.16 2.66 0.00	106.03 9.61 -1.65	30.82 2.99 -1.05	37.53 3.05 -9.89	37.26 2.59 -13.94	43.37 -1.32 -55.75	45.71 -2.42 -67.06	40.56 -2.93 -66.46	37.84 -0.38 -41.41	32.35 0.86 -25.10	33.25 1.58 -19.37	29.79 2.68 -6.00	30.08 3.38 0.00	42.17 4.59 0.00	35.45 3.94 -0.76	31.85 3.28 -2.17	37.89 2.23 -16.97
NYPA_GOWANUS___GT6 24157	26.23 2.23 -5.98	27.07 2.57 -3.03	24.65 2.21 -2.33	28.47 2.47 -3.39	30.02 2.43 -4.13	28.79 2.53 -1.87	29.93 2.56 0.00	28.16 2.66 0.00	106.03 9.61 -1.65	30.82 2.99 -1.05	37.53 3.05 -9.89	37.26 2.59 -13.94	43.37 -1.32 -55.75	45.71 -2.42 -67.06	40.56 -2.93 -66.46	37.84 -0.38 -41.41	32.35 0.86 -25.10	33.25 1.58 -19.37	29.79 2.68 -6.00	30.08 3.38 0.00	42.17 4.59 0.00	35.45 3.94 -0.76	31.85 3.28 -2.17	37.89 2.23 -16.97
NYPA_HARLEM__RVR__GT1 24160	26.10 2.10 -5.98	26.93 2.43 -3.03	24.63 2.18 -2.33	28.46 2.46 -3.39	30.01 2.42 -4.13	28.81 2.54 -1.87	29.91 2.54 0.00	28.18 2.67 0.00	105.69 9.27 -1.65	30.82 2.99 -1.05	37.48 3.00 -9.89	37.19 2.53 -13.94	43.43 -1.26 -55.74	45.78 -2.34 -67.06	40.65 -2.84 -66.46	37.86 -0.37 -41.41	32.33 0.84 -25.10	33.21 1.54 -19.37	29.71 2.60 -6.00	29.97 3.26 0.00	42.02 4.44 0.00	35.33 3.82 -0.76	31.80 3.22 -2.17	37.84 2.18 -16.97

NYPA_HARLEM__RVR__GT2 24161	26.10 2.10 -5.98	26.93 2.43 -3.03	24.63 2.18 -2.33	28.46 2.46 -3.39	30.01 2.42 -4.13	28.81 2.54 -1.87	29.91 2.54 0.00	28.18 2.67 0.00	105.69 9.27 -1.65	30.82 2.99 -1.05	37.48 3.00 -9.89	37.19 2.53 -13.94	43.43 -1.26 -55.74	45.78 -2.34 -67.06	40.65 -2.84 -66.46	37.86 -0.37 -41.41	32.33 0.84 -25.10	33.21 1.54 -19.37	29.71 2.60 -6.00	29.97 3.26 0.00	42.02 4.44 0.00	35.33 3.82 -0.76	31.80 3.22 -2.17	37.84 2.18 -16.97
NYPA_KENT____GT 24152	26.18 2.18 -5.98	27.02 2.52 -3.03	24.66 2.22 -2.33	28.47 2.47 -3.39	30.03 2.43 -4.13	28.80 2.53 -1.87	29.94 2.57 0.00	28.17 2.66 0.00	106.03 9.61 -1.65	30.82 2.99 -1.05	37.51 3.04 -9.89	37.24 2.57 -13.94	43.39 -1.30 -55.75	45.73 -2.40 -67.06	40.58 -2.91 -66.46	37.84 -0.38 -41.41	32.34 0.85 -25.10	33.24 1.57 -19.37	29.77 2.66 -6.00	30.06 3.35 0.00	42.13 4.55 0.00	35.41 3.89 -0.76	31.82 3.25 -2.17	37.87 2.21 -16.97
NYPA_POUCH1____GT 24155	26.26 2.26 -5.98	27.08 2.58 -3.03	24.58 2.13 -2.33	28.39 2.39 -3.39	29.93 2.34 -4.13	28.70 2.43 -1.87	29.83 2.46 0.00	28.06 2.55 0.00	105.67 9.25 -1.65	30.72 2.89 -1.05	37.44 2.96 -9.89	37.19 2.52 -13.94	43.41 -1.29 -55.75	45.77 -2.36 -67.06	40.63 -2.86 -66.46	37.85 -0.37 -41.41	32.32 0.84 -25.10	33.20 1.53 -19.37	29.70 2.59 -6.00	29.98 3.27 0.00	42.04 4.46 0.00	35.34 3.83 -0.76	31.76 3.19 -2.17	37.83 2.17 -16.97
NYPA_VERNON____GT2 24162	26.13 2.13 -5.98	26.98 2.48 -3.03	24.68 2.24 -2.33	28.48 2.48 -3.39	30.04 2.44 -4.13	28.82 2.55 -1.87	29.95 2.58 0.00	28.17 2.67 0.00	106.02 9.60 -1.65	30.82 2.99 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.40 -1.30 -55.75	45.75 -2.37 -67.06	40.60 -2.89 -66.46	37.85 -0.37 -41.41	32.33 0.85 -25.10	33.22 1.56 -19.37	29.75 2.64 -6.00	30.03 3.32 0.00	42.09 4.51 0.00	35.37 3.86 -0.76	31.80 3.22 -2.17	37.85 2.19 -16.97
NYPA_VERNON____GT3 24163	26.13 2.13 -5.98	26.98 2.48 -3.03	24.68 2.24 -2.33	28.48 2.48 -3.39	30.04 2.44 -4.13	28.82 2.55 -1.87	29.95 2.58 0.00	28.17 2.67 0.00	106.02 9.60 -1.65	30.82 2.99 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.40 -1.30 -55.75	45.75 -2.37 -67.06	40.60 -2.89 -66.46	37.85 -0.37 -41.41	32.33 0.85 -25.10	33.22 1.56 -19.37	29.75 2.64 -6.00	30.03 3.32 0.00	42.09 4.51 0.00	35.37 3.86 -0.76	31.80 3.22 -2.17	37.85 2.19 -16.97
NYPA__ASTORIA_CC1 323568	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.46 2.46 -3.39	30.02 2.43 -4.13	28.80 2.54 -1.87	29.94 2.57 0.00	28.16 2.66 0.00	105.90 9.48 -1.65	30.81 2.98 -1.05	37.49 3.02 -9.89	37.21 2.55 -13.94	43.41 -1.29 -55.75	45.77 -2.36 -67.06	40.62 -2.87 -66.46	37.85 -0.37 -41.41	32.33 0.84 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.01 3.31 0.00	42.06 4.48 0.00	35.36 3.85 -0.76	31.79 3.21 -2.17	37.84 2.18 -16.97
NYPA__ASTORIA_CC2 323569	26.11 2.11 -5.98	26.95 2.45 -3.03	24.64 2.20 -2.33	28.46 2.46 -3.39	30.02 2.43 -4.13	28.80 2.54 -1.87	29.94 2.57 0.00	28.16 2.66 0.00	105.90 9.48 -1.65	30.81 2.98 -1.05	37.49 3.02 -9.89	37.21 2.55 -13.94	43.41 -1.29 -55.75	45.77 -2.36 -67.06	40.62 -2.87 -66.46	37.85 -0.37 -41.41	32.33 0.84 -25.10	33.22 1.55 -19.37	29.74 2.63 -6.00	30.01 3.31 0.00	42.06 4.48 0.00	35.36 3.85 -0.76	31.79 3.21 -2.17	37.84 2.18 -16.97
NYPA__HOLTSVILL 23794	26.26 2.26 -5.98	27.11 2.62 -3.03	24.66 2.22 -2.33	28.66 2.66 -3.39	30.53 2.94 -4.13	29.42 3.16 -1.87	30.61 3.24 0.00	28.77 3.27 0.00	107.99 11.56 -1.65	31.10 3.27 -1.05	63.62 3.55 -35.48	38.07 3.02 -14.32	43.12 -1.56 -55.73	45.45 -2.80 -67.19	57.83 -3.39 -84.19	37.76 -0.46 -41.40	32.43 0.95 -25.09	34.33 1.87 -20.16	30.23 3.11 -6.00	30.57 3.86 0.00	42.79 5.21 0.00	35.83 4.32 -0.76	37.45 3.66 -7.39	59.89 2.59 -38.61
NYPA____HELLGATE_GT1 24158	26.10 2.10 -5.98	26.93 2.43 -3.03	24.63 2.18 -2.33	28.46 2.46 -3.39	30.01 2.42 -4.13	28.81 2.54 -1.87	29.91 2.54 0.00	28.18 2.67 0.00	105.69 9.27 -1.65	30.82 2.99 -1.05	37.48 3.00 -9.89	37.19 2.53 -13.94	43.43 -1.26 -55.74	45.78 -2.34 -67.06	40.65 -2.84 -66.46	37.86 -0.37 -41.41	32.33 0.84 -25.10	33.21 1.54 -19.37	29.71 2.60 -6.00	29.97 3.26 0.00	42.02 4.44 0.00	35.33 3.82 -0.76	31.80 3.22 -2.17	37.84 2.18 -16.97
NYPA____HELLGATE_GT2 24159	26.10 2.10 -5.98	26.93 2.43 -3.03	24.63 2.18 -2.33	28.46 2.46 -3.39	30.01 2.42 -4.13	28.81 2.54 -1.87	29.91 2.54 0.00	28.18 2.67 0.00	105.69 9.27 -1.65	30.82 2.99 -1.05	37.48 3.00 -9.89	37.19 2.53 -13.94	43.43 -1.26 -55.74	45.78 -2.34 -67.06	40.65 -2.84 -66.46	37.86 -0.37 -41.41	32.33 0.84 -25.10	33.21 1.54 -19.37	29.71 2.60 -6.00	29.97 3.26 0.00	42.02 4.44 0.00	35.33 3.82 -0.76	31.80 3.22 -2.17	37.84 2.18 -16.97
NYS_BARGE__HYD 23848	17.75 -1.11 -0.83	20.58 -1.30 -0.42	19.19 -1.25 -0.32	21.32 -1.76 -0.47	22.08 -1.96 -0.57	22.31 -2.33 -0.26	24.67 -2.70 0.00	22.98 -2.52 0.00	88.26 -6.73 -0.23	24.57 -2.36 -0.14	23.64 -2.32 -1.37	20.62 -2.03 -1.93	-2.41 0.93 -7.71	-8.00 1.56 -9.37	-11.65 1.93 -9.40	2.93 0.26 -5.85	9.32 -0.61 -3.54	13.92 -1.11 -2.73	20.11 -1.85 -0.85	24.65 -2.05 0.00	34.49 -3.08 0.00	28.19 -2.67 -0.11	24.34 -2.37 -0.31	19.52 -1.56 -2.39
O.H_GEN_BRUCE 24063	18.09 -0.88 -0.95	20.92 -1.02 -0.48	19.50 -0.99 -0.37	21.79 -1.35 -0.54	22.56 -1.56 -0.65	22.79 -1.89 -0.30	25.17 -2.20 0.00	23.45 -2.05 0.00	89.37 -5.66 -0.26	24.97 -1.98 -0.17	24.25 -1.92 -1.58	21.28 -1.67 -2.23	-1.32 0.82 -8.91	-6.92 1.30 -10.72	-10.67 1.68 -10.62	3.68 0.24 -6.62	9.90 -0.50 -4.01	14.41 -0.98 -3.10	20.44 -1.63 -0.96	24.96 -1.75 0.00	35.01 -2.57 0.00	28.05 -2.25 0.45	24.72 -2.03 -0.35	20.05 -1.35 -2.71
OAK_ORCHARD__HYD 24046	18.45 -0.24 -0.67	21.47 -0.34 -0.34	19.99 -0.39 -0.26	22.38 -0.61 -0.38	23.23 -0.70 -0.47	23.73 -0.87 -0.21	26.37 -1.00 0.00	24.62 -0.88 0.00	93.36 -1.60 -0.19	26.24 -0.67 -0.12	25.04 -0.67 -1.12	21.69 -0.62 -1.59	-4.45 0.26 -6.34	-10.86 0.41 -7.67	-14.79 0.54 -7.64	1.65 0.08 -4.76	9.06 -0.21 -2.87	14.12 -0.37 -2.20	21.20 -0.59 -0.68	26.13 -0.57 0.00	36.64 -0.94 0.00	29.94 -0.90 -0.09	25.78 -0.87 -0.25	20.02 -0.59 -1.92
OCC_CHEM__DRP 24175	17.58 -1.29 -0.85	20.36 -1.54 -0.43	18.96 -1.49 -0.33	21.08 -2.01 -0.48	21.83 -2.22 -0.58	22.13 -2.52 -0.26	24.43 -2.94 0.00	22.64 -2.87 0.00	86.93 -8.07 -0.23	24.19 -2.74 -0.15	23.32 -2.67 -1.40	20.37 -2.34 -1.98	-2.05 1.09 -7.91	-7.50 1.84 -9.60	-11.09 2.27 -9.62	3.11 0.30 -5.99	9.31 -0.71 -3.63	13.79 -1.31 -2.80	19.78 -2.20 -0.87	24.21 -2.49 0.00	33.91 -3.67 0.00	27.71 -3.14 -0.11	23.95 -2.76 -0.31	19.32 -1.82 -2.45
OLIN_CORP_DRP 24177	17.50 -1.38 -0.85	20.26 -1.64 -0.43	18.88 -1.57 -0.33	20.97 -2.12 -0.48	21.72 -2.33 -0.58	21.91 -2.74 -0.26	24.19 -3.18 0.00	22.52 -2.98 0.00	86.55 -8.46 -0.23	24.08 -2.86 -0.15	23.21 -2.79 -1.41	20.28 -2.43 -1.99	-1.99 1.12 -7.94	-7.38 1.89 -9.66	-10.95 2.32 -9.70	3.17 0.31 -6.05	9.32 -0.73 -3.66	13.78 -1.34 -2.82	19.74 -2.25 -0.88	24.15 -2.55 0.00	33.79 -3.79 0.00	27.63 -3.23 -0.11	23.88 -2.84 -0.32	19.30 -1.86 -2.47

OLIN_CORP_DSASP 323712	17.58 -1.29 -0.85	20.36 -1.54 -0.43	18.96 -1.49 -0.33	21.08 -2.01 -0.48	21.83 -2.22 -0.58	22.13 -2.52 -0.26	24.43 -2.94 0.00	22.64 -2.87 0.00	86.93 -8.07 -0.23	24.19 -2.74 -0.15	23.32 -2.67 -1.40	20.37 -2.34 -1.98	-2.05 1.09 -7.91	-7.50 1.84 -9.60	-11.09 2.27 -9.62	3.11 0.30 -5.99	9.31 -0.71 -3.63	13.79 -1.31 -2.80	19.78 -2.20 -0.87	24.21 -2.49 0.00	33.91 -3.67 0.00	27.71 -3.14 -0.11	23.95 -2.76 -0.31	19.32 -1.82 -2.45
ONEIDA_HERK_LFGE 323681	18.19 0.17 0.00	21.66 0.19 0.00	20.31 0.19 0.00	22.80 0.19 0.00	23.65 0.19 0.00	24.62 0.23 0.00	27.68 0.32 0.00	25.86 0.36 0.00	96.36 1.59 0.00	27.27 0.49 0.00	25.05 0.46 0.00	21.10 0.38 0.00	-11.26 -0.21 0.00	-19.28 -0.34 0.00	-23.37 -0.40 0.00	-3.24 -0.06 0.00	6.52 0.13 0.00	12.56 0.25 0.00	21.58 0.46 0.00	27.27 0.57 0.00	38.26 0.68 0.00	31.26 0.51 0.00	26.75 0.35 0.00	18.91 0.22 0.00
ONONDAGA_REF_OCCRA 23987	18.78 0.21 -0.55	21.98 0.23 -0.28	20.53 0.20 -0.21	23.10 0.18 -0.31	23.99 0.14 -0.38	24.69 0.12 -0.17	27.49 0.11 0.00	25.67 0.17 0.00	96.07 1.15 -0.15	27.17 0.29 -0.09	25.78 0.28 -0.91	22.25 0.24 -1.28	-6.04 -0.13 -5.14	-13.01 -0.25 -6.19	-17.12 -0.28 -6.13	0.60 -0.03 -3.82	8.79 0.09 -2.32	14.21 0.12 -1.79	21.89 0.23 -0.55	27.05 0.34 0.00	37.94 0.36 0.00	31.12 0.30 -0.07	26.81 0.20 -0.20	20.40 0.14 -1.56
ONONDAGA___COGEN 23986	18.66 0.10 -0.54	21.85 0.10 -0.28	20.41 0.08 -0.21	22.96 0.04 -0.31	23.85 0.00 -0.38	24.54 -0.02 -0.17	27.33 -0.04 0.00	25.52 0.02 0.00	95.50 0.57 -0.15	26.99 0.11 -0.09	25.60 0.10 -0.90	22.09 0.09 -1.27	-6.01 -0.05 -5.08	-12.94 -0.13 -6.12	-17.03 -0.12 -6.07	0.59 -0.01 -3.78	8.73 0.04 -2.29	14.10 0.04 -1.77	21.74 0.08 -0.55	26.85 0.15 0.00	37.67 0.09 0.00	30.89 0.07 -0.07	26.61 0.01 -0.20	20.26 0.02 -1.55
ONTARIO___LFGE 23819	19.56 0.63 -0.91	22.67 0.75 -0.46	21.13 0.65 -0.35	23.76 0.63 -0.52	24.62 0.52 -0.63	25.16 0.48 -0.28	28.01 0.64 0.00	26.25 0.75 0.00	98.90 3.88 -0.25	27.82 0.88 -0.16	26.87 0.78 -1.50	23.46 0.62 -2.12	-2.87 -0.30 -8.48	-9.36 -0.62 -10.19	-13.50 -0.63 -10.10	3.04 -0.07 -6.29	10.40 0.20 -3.81	15.59 0.35 -2.94	22.75 0.73 -0.91	27.86 1.15 0.00	39.03 1.45 0.00	31.92 1.06 -0.11	27.44 0.71 -0.33	21.77 0.50 -2.57
ORANGEVILLE_WT_PWR 323706	18.31 -0.74 -1.03	21.09 -0.89 -0.52	19.62 -0.90 -0.40	21.92 -1.27 -0.58	22.70 -1.47 -0.70	23.04 -1.67 -0.32	25.65 -1.72 0.00	23.96 -1.54 0.00	91.29 -3.76 -0.28	25.38 -1.59 -0.18	24.71 -1.57 -1.70	21.75 -1.36 -2.39	-0.80 0.70 -9.55	-6.23 1.15 -11.56	-9.92 1.51 -11.54	4.22 0.22 -7.19	10.31 -0.43 -4.35	14.92 -0.74 -3.36	21.03 -1.12 -1.04	25.49 -1.22 0.00	35.71 -1.87 0.00	29.30 -1.58 -0.13	25.41 -1.37 -0.38	20.83 -0.80 -2.94
OSWEGATCHIE___HYD 24044	16.74 -1.28 0.00	19.93 -1.54 0.00	18.75 -1.37 0.00	21.04 -1.57 0.00	21.90 -1.56 0.00	22.85 -1.54 0.00	25.92 -1.45 0.00	24.14 -1.36 0.00	89.44 -5.33 0.00	25.40 -1.39 0.00	23.27 -1.32 0.00	19.60 -1.13 0.00	-10.45 0.59 0.00	-17.83 1.11 0.00	-21.66 1.31 0.00	-3.01 0.17 0.00	6.03 -0.36 0.00	11.68 -0.62 0.00	20.09 -1.02 0.00	25.25 -1.45 0.00	35.45 -2.13 0.00	28.88 -1.87 0.00	24.73 -1.67 0.00	17.45 -1.23 0.00
OSWEGO___5 23606	18.19 -0.23 -0.40	21.39 -0.28 -0.20	20.00 -0.27 -0.16	22.49 -0.35 -0.23	23.35 -0.39 -0.28	24.09 -0.43 -0.12	26.86 -0.51 0.00	25.07 -0.43 0.00	93.65 -1.23 -0.11	26.46 -0.39 -0.07	24.89 -0.36 -0.66	21.36 -0.30 -0.94	-7.16 0.15 -3.74	-14.20 0.24 -4.50	-18.20 0.31 -4.46	-0.35 0.04 -2.78	7.99 -0.08 -1.69	13.40 -0.20 -1.30	21.16 -0.35 -0.40	26.29 -0.41 0.00	36.92 -0.66 0.00	30.28 -0.52 -0.05	26.09 -0.46 -0.15	19.52 -0.31 -1.14
OSWEGO___6 23613	18.19 -0.23 -0.40	21.39 -0.28 -0.20	20.00 -0.27 -0.16	22.49 -0.35 -0.23	23.35 -0.39 -0.28	24.09 -0.43 -0.12	26.86 -0.51 0.00	25.07 -0.43 0.00	93.65 -1.23 -0.11	26.46 -0.39 -0.07	24.89 -0.36 -0.66	21.36 -0.30 -0.94	-7.16 0.15 -3.74	-14.20 0.24 -4.50	-18.20 0.31 -4.46	-0.35 0.04 -2.78	7.99 -0.08 -1.69	13.40 -0.20 -1.30	21.16 -0.35 -0.40	26.29 -0.41 0.00	36.92 -0.66 0.00	30.28 -0.52 -0.05	26.09 -0.46 -0.15	19.52 -0.31 -1.14
OUTOKUMPU-AB___DRP 24206	18.02 -0.86 -0.86	20.87 -1.03 -0.43	19.44 -1.01 -0.33	21.62 -1.47 -0.48	22.39 -1.67 -0.59	22.67 -1.99 -0.27	25.08 -2.29 0.00	23.32 -2.18 0.00	89.51 -5.50 -0.24	24.93 -2.00 -0.15	24.02 -1.99 -1.42	20.97 -1.76 -2.00	-2.24 0.80 -8.01	-7.88 1.31 -9.74	-11.57 1.61 -9.79	3.14 0.22 -6.10	9.57 -0.51 -3.69	14.22 -0.93 -2.85	20.45 -1.54 -0.88	25.05 -1.66 0.00	35.07 -2.51 0.00	28.67 -2.19 -0.11	24.75 -1.97 -0.32	19.90 -1.28 -2.50
OXBOW___ 24026	17.82 -1.05 -0.86	20.65 -1.24 -0.43	19.23 -1.21 -0.33	21.38 -1.70 -0.48	22.14 -1.91 -0.58	22.44 -2.22 -0.27	24.80 -2.57 0.00	23.02 -2.48 0.00	88.37 -6.63 -0.24	24.62 -2.31 -0.15	23.72 -2.28 -1.41	20.71 -2.01 -1.99	-2.17 0.92 -7.96	-7.72 1.54 -9.67	-11.37 1.89 -9.70	3.12 0.25 -6.05	9.46 -0.59 -3.66	14.03 -1.10 -2.83	20.16 -1.83 -0.88	24.69 -2.02 0.00	34.56 -3.02 0.00	28.25 -2.61 -0.11	24.40 -2.32 -0.32	19.64 -1.52 -2.48
OXY_CHEM_DSASP 323612	17.58 -1.29 -0.85	20.36 -1.54 -0.43	18.96 -1.49 -0.33	21.08 -2.01 -0.48	21.83 -2.22 -0.58	22.13 -2.52 -0.26	24.43 -2.94 0.00	22.64 -2.87 0.00	86.93 -8.07 -0.23	24.19 -2.74 -0.15	23.32 -2.67 -1.40	20.37 -2.34 -1.98	-2.05 1.09 -7.91	-7.50 1.84 -9.60	-11.09 2.27 -9.62	3.11 0.30 -5.99	9.31 -0.71 -3.63	13.79 -1.31 -2.80	19.78 -2.20 -0.87	24.21 -2.49 0.00	33.91 -3.67 0.00	27.71 -3.14 -0.11	23.95 -2.76 -0.31	19.32 -1.82 -2.45
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.58 -1.29 -0.85	20.36 -1.54 -0.43	18.96 -1.49 -0.33	21.08 -2.01 -0.48	21.83 -2.22 -0.58	22.13 -2.52 -0.26	24.43 -2.94 0.00	22.64 -2.87 0.00	86.93 -8.07 -0.23	24.19 -2.74 -0.15	23.32 -2.67 -1.40	20.37 -2.34 -1.98	-2.05 1.09 -7.91	-7.50 1.84 -9.60	-11.09 2.27 -9.62	3.11 0.30 -5.99	9.31 -0.71 -3.63	13.79 -1.31 -2.80	19.78 -2.20 -0.87	24.21 -2.49 0.00	33.91 -3.67 0.00	27.71 -3.14 -0.11	23.95 -2.76 -0.31	19.32 -1.82 -2.45
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.05 2.05 -5.98	26.86 2.36 -3.03	24.56 2.12 -2.33	28.39 2.39 -3.39	29.97 2.37 -4.13	28.75 2.49 -1.87	29.86 2.50 0.00	28.11 2.61 0.00	105.54 9.12 -1.65	30.76 2.93 -1.05	37.38 2.91 -9.89	37.11 2.45 -13.94	43.47 -1.22 -55.74	45.85 -2.27 -67.06	40.73 -2.76 -66.46	37.87 -0.35 -41.41	32.30 0.82 -25.10	33.15 1.48 -19.37	29.63 2.52 -6.00	29.86 3.16 0.00	41.89 4.31 0.00	35.22 3.71 -0.76	31.69 3.11 -2.17	37.78 2.12 -16.97
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.08 2.08 -5.98	26.91 2.41 -3.03	24.60 2.15 -2.33	28.44 2.44 -3.39	30.03 2.44 -4.13	28.81 2.55 -1.87	29.94 2.57 0.00	28.18 2.68 0.00	105.91 9.49 -1.65	30.86 3.03 -1.05	37.48 3.00 -9.89	37.19 2.52 -13.94	43.44 -1.26 -55.74	45.83 -2.29 -67.06	40.71 -2.78 -66.46	37.87 -0.36 -41.41	32.31 0.82 -25.10	33.17 1.50 -19.37	29.64 2.53 -6.00	29.89 3.18 0.00	41.90 4.32 0.00	35.23 3.72 -0.76	31.71 3.13 -2.17	37.79 2.13 -16.97

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.33 -0.58 -0.90	21.20 -0.72 -0.45	19.74 -0.73 -0.35	21.96 -1.16 -0.50	22.74 -1.33 -0.61	23.03 -1.64 -0.28	25.50 -1.86 0.00	23.77 -1.73 0.00	91.15 -3.87 -0.25	25.41 -1.53 -0.16	24.54 -1.54 -1.48	21.44 -1.37 -2.09	-2.08 0.62 -8.35	-7.70 0.89 -10.35	-11.44 0.92 -10.61	3.57 0.14 -6.61	10.13 -0.27 -4.01	14.85 -0.54 -3.09	21.23 -0.84 -0.96	25.99 -0.71 0.00	36.47 -1.10 0.00	29.83 -1.04 -0.12	25.72 -1.03 -0.35	20.74 -0.65 -2.71
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.27 2.13 -6.12	27.07 2.51 -3.10	24.80 2.30 -2.38	28.67 2.60 -3.47	30.29 2.60 -4.23	29.02 2.71 -1.92	30.20 2.83 0.00	28.38 2.88 0.00	107.07 10.61 -1.69	31.01 3.16 -1.07	37.80 3.10 -10.12	37.61 2.62 -14.26	44.62 -1.36 -57.03	47.22 -2.45 -68.61	42.08 -2.95 -68.01	38.79 -0.40 -42.37	32.92 0.85 -25.68	33.72 1.60 -19.82	30.03 2.77 -6.14	30.17 3.46 0.00	42.27 4.70 0.00	35.50 3.97 -0.78	31.91 3.28 -2.23	38.31 2.25 -17.36
PEEKSKILL____ 23653	25.75 1.80 -5.93	26.59 2.12 -3.01	24.36 1.93 -2.31	28.16 2.19 -3.36	29.74 2.18 -4.09	28.50 2.26 -1.86	29.66 2.29 0.00	27.86 2.36 0.00	104.99 8.58 -1.64	30.40 2.58 -1.04	36.97 2.58 -9.80	36.73 2.18 -13.82	43.08 -1.14 -55.27	45.50 -2.06 -66.49	40.44 -2.49 -65.90	37.54 -0.33 -41.06	31.99 0.71 -24.88	32.83 1.33 -19.20	29.32 2.26 -5.95	29.51 2.80 0.00	41.38 3.80 0.00	34.77 3.27 -0.75	31.27 2.72 -2.16	37.41 1.88 -16.84
PGE MADISON____WINDPWR 24146	21.30 1.59 -1.68	24.26 1.94 -0.85	22.64 1.86 -0.65	25.83 2.27 -0.95	27.04 2.41 -1.16	27.58 2.66 -0.53	30.56 3.19 0.00	28.64 3.13 0.00	108.08 12.84 -0.46	30.46 3.38 -0.29	29.96 2.59 -2.78	26.80 2.16 -3.92	3.45 -1.16 -15.66	-2.05 -1.93 -18.82	-6.58 -2.23 -18.63	8.14 -0.28 -11.61	14.05 0.63 -7.03	18.94 1.21 -5.43	25.10 2.31 -1.68	29.71 3.00 0.00	41.50 3.92 0.00	34.18 3.22 -0.21	29.55 2.54 -0.61	25.16 1.72 -4.76
PIERCEFIELD____HYD 23852	16.30 -1.72 0.00	19.43 -2.04 0.00	18.36 -1.76 0.00	20.60 -2.01 0.00	21.52 -1.94 0.00	22.47 -1.92 0.00	25.66 -1.71 0.00	23.79 -1.71 0.00	87.55 -7.22 0.00	24.90 -1.88 0.00	22.74 -1.85 0.00	19.14 -1.58 0.00	-10.22 0.83 0.00	-17.35 1.59 0.00	-21.10 1.87 0.00	-2.94 0.24 0.00	5.85 -0.54 0.00	11.38 -0.92 0.00	19.57 -1.54 0.00	24.51 -2.20 0.00	34.57 -3.01 0.00	28.12 -2.63 0.00	24.14 -2.27 0.00	17.05 -1.64 0.00
PINELAWN_CC_I 323563	26.34 2.35 -5.98	27.23 2.73 -3.03	24.84 2.40 -2.33	28.77 2.78 -3.39	30.51 2.92 -4.13	29.34 3.08 -1.87	30.52 3.15 0.00	28.63 3.13 0.00	107.17 10.74 -1.65	30.90 3.07 -1.05	63.34 3.27 -35.48	37.81 2.76 -14.32	43.26 -1.43 -55.73	45.68 -2.57 -67.19	58.11 -3.12 -84.19	37.80 -0.41 -41.40	32.36 0.87 -25.09	34.13 1.67 -20.16	29.91 2.80 -6.00	30.18 3.48 0.00	42.39 4.81 0.00	35.86 4.35 -0.76	37.50 3.71 -7.39	59.87 2.57 -38.61
PJM_GEN_HTP_PROXY 323702	26.03 2.02 -5.98	26.86 2.37 -3.03	24.60 2.15 -2.33	28.43 2.43 -3.39	30.01 2.41 -4.13	28.77 2.51 -1.87	29.84 2.57 0.10	28.13 2.63 0.00	106.01 9.59 -1.65	30.74 2.91 -1.05	37.40 2.93 -9.88	37.15 2.48 -13.94	43.40 -1.29 -55.74	45.78 -2.33 -67.05	40.68 -2.81 -66.46	37.85 -0.37 -41.40	32.29 0.81 -25.09	33.17 1.50 -19.37	29.67 2.56 -6.00	29.91 3.21 0.00	45.34 4.36 -3.41	32.95 3.74 1.54	31.67 3.10 -2.17	37.78 2.12 -16.97
PJM_GEN_KEystone 24065	22.03 0.68 -3.33	24.00 0.84 -1.69	22.19 0.78 -1.29	25.33 0.83 -1.89	26.45 0.69 -2.30	26.01 0.57 -1.04	27.79 0.52 0.10	26.11 0.60 0.00	98.46 2.77 -0.92	28.05 0.68 -0.58	30.83 0.72 -5.52	29.12 0.61 -7.78	19.78 -0.28 -31.11	17.76 -0.65 -37.35	13.27 -0.68 -36.92	19.75 -0.07 -23.00	20.55 0.22 -13.94	23.37 0.31 -10.76	25.02 0.57 -3.33	27.59 0.88 0.00	42.15 1.17 -3.41	29.83 0.96 1.88	28.29 0.68 -1.21	30.08 0.49 -10.91
PJM_GEN_NEPTUNE_PROXY 323594	26.10 2.10 -5.98	26.94 2.44 -3.03	24.60 2.15 -2.33	28.49 2.49 -3.39	30.18 2.58 -4.13	28.98 2.72 -1.87	30.03 2.76 0.10	28.30 2.79 0.00	106.49 10.06 -1.65	30.77 2.95 -1.05	63.16 3.10 -35.48	37.67 2.62 -14.32	43.32 -1.36 -55.73	45.78 -2.47 -67.19	58.23 -2.99 -84.19	37.82 -0.40 -41.40	32.33 0.84 -25.09	34.05 1.58 -20.16	29.78 2.67 -6.00	30.01 3.31 0.00	45.48 4.50 -3.41	33.07 3.85 1.54	37.08 3.29 -7.39	59.58 2.28 -38.61
PJM_GEN_VFT_PROXY 323633	25.99 1.99 -5.98	26.83 2.33 -3.03	24.59 2.14 -2.33	28.42 2.41 -3.39	29.96 2.36 -4.13	28.72 2.46 -1.87	29.76 2.49 0.10	28.04 2.54 0.00	105.58 9.16 -1.65	30.64 2.81 -1.05	37.32 2.84 -9.89	37.07 2.40 -13.94	43.45 -1.24 -55.74	45.85 -2.27 -67.06	40.76 -2.73 -66.46	37.86 -0.36 -41.41	32.27 0.78 -25.10	33.12 1.45 -19.37	29.58 2.47 -6.00	29.84 3.14 0.00	45.25 4.26 -3.41	32.89 3.68 1.54	31.61 3.03 -2.17	37.74 2.08 -16.97
PLEASANTVLY____LBMP 24000	25.94 1.73 -6.19	26.64 2.04 -3.14	24.39 1.87 -2.41	28.23 2.11 -3.51	29.85 2.11 -4.28	28.51 2.18 -1.94	29.58 2.21 0.00	27.77 2.27 0.00	104.80 8.32 -1.71	30.37 2.50 -1.08	37.29 2.46 -10.24	37.25 2.08 -14.44	45.60 -1.08 -57.74	48.57 -1.96 -69.46	43.52 -2.35 -68.84	39.39 -0.31 -42.89	33.06 0.68 -25.99	33.63 1.27 -20.06	29.50 2.17 -6.22	29.40 2.70 0.00	41.26 3.68 0.00	34.70 3.16 -0.79	31.30 2.64 -2.25	38.09 1.82 -17.58
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	25.93 1.85 -6.07	26.71 2.17 -3.08	24.46 1.98 -2.36	28.29 2.24 -3.44	29.89 2.24 -4.19	28.61 2.32 -1.90	29.73 2.36 0.00	27.92 2.42 0.00	105.34 8.90 -1.68	30.52 2.67 -1.06	37.27 2.65 -10.03	37.12 2.24 -14.14	44.35 -1.16 -56.56	47.01 -2.10 -68.05	41.94 -2.53 -67.44	38.50 -0.34 -42.02	32.58 0.73 -25.47	33.31 1.36 -19.65	29.53 2.33 -6.09	29.61 2.91 0.00	41.53 3.95 0.00	34.90 3.38 -0.77	31.43 2.82 -2.21	37.85 1.94 -17.22
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.23 1.91 -6.30	26.91 2.25 -3.19	24.63 2.06 -2.45	28.52 2.33 -3.57	30.17 2.35 -4.35	28.80 2.44 -1.97	29.88 2.51 0.00	28.07 2.57 0.00	105.97 9.46 -1.74	30.73 2.84 -1.10	37.77 2.76 -10.42	37.74 2.33 -14.69	46.46 -1.22 -58.73	49.53 -2.19 -70.66	44.44 -2.63 -70.04	40.10 -0.35 -43.64	33.59 0.76 -26.45	34.14 1.43 -20.41	29.91 2.47 -6.33	29.79 3.09 0.00	41.76 4.19 0.00	35.10 3.55 -0.80	31.64 2.95 -2.29	38.60 2.03 -17.88
POLETTI____ 23519	26.05 2.05 -5.98	26.89 2.39 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.01 2.42 -4.13	28.78 2.52 -1.87	29.95 2.58 0.00	28.15 2.65 0.00	106.01 9.59 -1.65	30.75 2.93 -1.05	37.43 2.95 -9.89	37.17 2.51 -13.94	43.40 -1.30 -55.74	45.76 -2.36 -67.06	40.65 -2.84 -66.46	37.85 -0.38 -41.41	32.30 0.82 -25.10	33.18 1.52 -19.37	29.70 2.59 -6.00	29.96 3.25 0.00	42.00 4.42 0.00	35.31 3.79 -0.76	31.71 3.13 -2.17	37.81 2.15 -16.97
PORT_JEFF_3 23555	26.30 2.31 -5.98	27.18 2.68 -3.03	24.71 2.27 -2.33	28.72 2.72 -3.39	30.60 3.01 -4.13	29.50 3.24 -1.87	30.69 3.32 0.00	28.86 3.35 0.00	108.29 11.86 -1.65	31.19 3.36 -1.05	63.70 3.63 -35.48	38.14 3.09 -14.32	43.08 -1.60 -55.73	45.38 -2.87 -67.19	57.75 -3.47 -84.19	37.75 -0.47 -41.40	32.45 0.97 -25.09	34.38 1.92 -20.16	30.31 3.20 -6.00	30.67 3.96 0.00	42.93 5.35 0.00	35.94 4.43 -0.76	37.54 3.75 -7.39	59.96 2.66 -38.61

PORT_JEFF_4 23616	26.30 2.31 -5.98	27.18 2.68 -3.03	24.71 2.27 -2.33	28.72 2.72 -3.39	30.60 3.01 -4.13	29.50 3.24 -1.87	30.69 3.32 0.00	28.86 3.35 0.00	108.29 11.86 -1.65	31.19 3.36 -1.05	63.70 3.63 -35.48	38.14 3.09 -14.32	43.08 -1.60 -55.73	45.38 -2.87 -67.19	57.75 -3.47 -84.19	37.75 -0.47 -41.40	32.45 0.97 -25.09	34.38 1.92 -20.16	30.31 3.20 -6.00	30.67 3.96 0.00	42.93 5.35 0.00	35.94 4.43 -0.76	37.54 3.75 -7.39	59.96 2.66 -38.61
PORT_JEFF_IC 23713	26.34 2.34 -5.98	27.21 2.71 -3.03	24.74 2.29 -2.33	28.76 2.76 -3.39	30.65 3.05 -4.13	29.55 3.29 -1.87	30.75 3.38 0.00	28.92 3.42 0.00	108.55 12.13 -1.65	31.26 3.43 -1.05	63.77 3.70 -35.48	38.20 3.15 -14.32	43.05 -1.63 -55.73	45.32 -2.92 -67.19	57.68 -3.54 -84.19	37.75 -0.47 -41.40	32.47 0.99 -25.09	34.42 1.95 -20.16	30.38 3.26 -6.00	30.74 4.04 0.00	43.03 5.45 0.00	36.04 4.52 -0.76	37.61 3.82 -7.39	60.00 2.71 -38.61
PPL PILGRIM_ST_GT1 24216	26.36 2.36 -5.98	27.23 2.73 -3.03	24.80 2.36 -2.33	28.78 2.78 -3.39	30.58 2.98 -4.13	29.43 3.17 -1.87	30.62 3.25 0.00	28.78 3.28 0.00	108.13 11.71 -1.65	31.20 3.37 -1.05	63.66 3.60 -35.48	38.11 3.06 -14.32	43.11 -1.58 -55.73	45.41 -2.84 -67.19	57.78 -3.44 -84.19	37.76 -0.46 -41.40	32.44 0.96 -25.09	34.34 1.87 -20.16	30.33 3.21 -6.00	30.70 3.99 0.00	42.99 5.41 0.00	36.06 4.55 -0.76	37.64 3.85 -7.39	59.99 2.69 -38.61
PPL PILGRIM_ST_GT2 24217	26.36 2.36 -5.98	27.23 2.73 -3.03	24.80 2.36 -2.33	28.78 2.78 -3.39	30.58 2.98 -4.13	29.43 3.17 -1.87	30.62 3.25 0.00	28.78 3.28 0.00	108.13 11.71 -1.65	31.20 3.37 -1.05	63.66 3.60 -35.48	38.11 3.06 -14.32	43.11 -1.58 -55.73	45.41 -2.84 -67.19	57.78 -3.44 -84.19	37.76 -0.46 -41.40	32.44 0.96 -25.09	34.34 1.87 -20.16	30.33 3.21 -6.00	30.70 3.99 0.00	42.99 5.41 0.00	36.06 4.55 -0.76	37.64 3.85 -7.39	59.99 2.69 -38.61
PPL_SHRM_GT3 24213	26.24 2.24 -5.98	27.06 2.56 -3.03	24.49 2.04 -2.33	28.61 2.61 -3.39	30.68 3.09 -4.13	29.65 3.39 -1.87	30.86 3.49 0.00	29.01 3.50 0.00	108.51 12.09 -1.65	31.11 3.28 -1.05	63.77 3.70 -35.48	38.20 3.15 -14.32	43.06 -1.63 -55.73	45.34 -2.90 -67.19	57.71 -3.51 -84.19	37.75 -0.47 -41.40	32.46 0.98 -25.09	34.50 2.03 -20.16	30.42 3.31 -6.00	30.80 4.10 0.00	43.08 5.50 0.00	35.86 4.35 -0.76	37.46 3.67 -7.39	60.00 2.70 -38.61
PPL_SHRM_GT4 24214	26.24 2.24 -5.98	27.06 2.56 -3.03	24.49 2.04 -2.33	28.61 2.61 -3.39	30.68 3.09 -4.13	29.65 3.39 -1.87	30.86 3.49 0.00	29.01 3.50 0.00	108.51 12.09 -1.65	31.11 3.28 -1.05	63.77 3.70 -35.48	38.20 3.15 -14.32	43.06 -1.63 -55.73	45.34 -2.90 -67.19	57.71 -3.51 -84.19	37.75 -0.47 -41.40	32.46 0.98 -25.09	34.50 2.03 -20.16	30.42 3.31 -6.00	30.80 4.10 0.00	43.08 5.50 0.00	35.86 4.35 -0.76	37.46 3.67 -7.39	60.00 2.70 -38.61
PROJECT___ORANGE 1 24174	18.58 0.09 -0.46	21.80 0.10 -0.23	20.37 0.07 -0.18	22.91 0.03 -0.26	23.77 -0.01 -0.32	24.50 -0.03 -0.14	27.30 -0.06 0.00	25.50 0.00 0.00	95.39 0.49 -0.13	26.96 0.10 -0.08	25.46 0.10 -0.77	21.90 0.09 -1.08	-6.80 -0.06 -4.31	-13.89 -0.14 -5.18	-17.96 -0.13 -5.14	0.01 -0.01 -3.20	8.37 0.04 -1.94	13.83 0.04 -1.50	21.64 0.07 -0.46	26.85 0.15 0.00	37.67 0.09 0.00	30.89 0.08 -0.06	26.59 0.01 -0.17	20.02 0.02 -1.31
PROJECT___ORANGE 2 24166	18.58 0.09 -0.46	21.80 0.10 -0.23	20.37 0.07 -0.18	22.91 0.03 -0.26	23.77 -0.01 -0.32	24.50 -0.03 -0.14	27.30 -0.06 0.00	25.50 0.00 0.00	95.39 0.49 -0.13	26.96 0.10 -0.08	25.46 0.10 -0.77	21.90 0.09 -1.08	-6.80 -0.06 -4.31	-13.89 -0.14 -5.18	-17.96 -0.13 -5.14	0.01 -0.01 -3.20	8.37 0.04 -1.94	13.83 0.04 -1.50	21.64 0.07 -0.46	26.85 0.15 0.00	37.67 0.09 0.00	30.89 0.08 -0.06	26.59 0.01 -0.17	20.02 0.02 -1.31
PYRITES___HYD 24023	16.52 -1.50 0.00	19.69 -1.77 0.00	18.60 -1.52 0.00	20.86 -1.75 0.00	21.80 -1.67 0.00	22.76 -1.62 0.00	26.00 -1.37 0.00	24.11 -1.39 0.00	88.92 -5.85 0.00	25.31 -1.48 0.00	23.12 -1.47 0.00	19.46 -1.27 0.00	-10.38 0.67 0.00	-17.62 1.32 0.00	-21.42 1.55 0.00	-2.98 0.20 0.00	5.94 -0.45 0.00	11.56 -0.75 0.00	19.88 -1.23 0.00	24.92 -1.79 0.00	35.15 -2.43 0.00	28.56 -2.19 0.00	24.50 -1.90 0.00	17.30 -1.39 0.00
RAMAPO___LBMP 323565	25.61 1.77 -5.81	26.51 2.10 -2.95	24.30 1.93 -2.26	28.08 2.18 -3.30	29.64 2.16 -4.01	28.44 2.23 -1.82	29.64 2.28 0.00	27.83 2.33 0.00	104.85 8.48 -1.61	30.33 2.53 -1.02	36.72 2.52 -9.61	36.40 2.13 -13.55	42.03 -1.10 -54.18	44.24 -2.00 -65.18	39.20 -2.43 -64.60	36.75 -0.32 -40.25	31.47 0.69 -24.39	32.42 1.29 -18.83	29.13 2.19 -5.83	29.40 2.69 0.00	41.24 3.66 0.00	34.64 3.15 -0.74	31.13 2.62 -2.11	37.01 1.82 -16.50
RANKINE____ 23646	18.22 -0.70 -0.90	21.06 -0.86 -0.45	19.61 -0.86 -0.35	21.83 -1.29 -0.51	22.61 -1.48 -0.62	22.88 -1.79 -0.28	25.34 -2.03 0.00	23.60 -1.89 0.00	90.46 -4.56 -0.25	25.22 -1.72 -0.16	24.36 -1.73 -1.49	21.30 -1.54 -2.11	-1.92 0.71 -8.42	-7.52 1.12 -10.29	-11.24 1.34 -10.39	3.48 0.19 -6.47	9.90 -0.41 -3.92	14.57 -0.76 -3.03	20.83 -1.22 -0.94	25.48 -1.23 0.00	35.70 -1.88 0.00	29.22 -1.64 -0.12	25.23 -1.51 -0.34	20.37 -0.97 -2.65
RAVENSWOOD_GT2_1 24244	26.05 2.04 -5.98	26.88 2.38 -3.03	24.61 2.16 -2.33	28.44 2.44 -3.39	30.01 2.42 -4.13	28.78 2.51 -1.87	29.94 2.57 0.00	28.14 2.63 0.00	106.00 9.58 -1.65	30.75 2.92 -1.05	37.41 2.93 -9.89	37.15 2.49 -13.94	43.41 -1.29 -55.75	45.79 -2.33 -67.06	40.67 -2.82 -66.46	37.85 -0.37 -41.41	32.30 0.81 -25.10	33.17 1.51 -19.37	29.68 2.57 -6.00	29.93 3.23 0.00	41.96 4.38 0.00	35.27 3.76 -0.76	31.69 3.11 -2.17	37.79 2.14 -16.97
RAVENSWOOD_GT2_2 24245	26.05 2.04 -5.98	26.88 2.38 -3.03	24.61 2.16 -2.33	28.44 2.44 -3.39	30.01 2.42 -4.13	28.78 2.51 -1.87	29.94 2.57 0.00	28.14 2.63 0.00	106.00 9.58 -1.65	30.75 2.92 -1.05	37.41 2.93 -9.89	37.15 2.49 -13.94	43.41 -1.29 -55.75	45.79 -2.33 -67.06	40.67 -2.82 -66.46	37.85 -0.37 -41.41	32.30 0.81 -25.10	33.17 1.51 -19.37	29.68 2.57 -6.00	29.93 3.23 0.00	41.96 4.38 0.00	35.27 3.76 -0.76	31.69 3.11 -2.17	37.79 2.14 -16.97
RAVENSWOOD_GT2_3 24246	26.06 2.05 -5.98	26.90 2.40 -3.03	24.61 2.16 -2.33	28.45 2.44 -3.39	30.01 2.42 -4.13	28.78 2.52 -1.87	29.95 2.58 0.00	28.15 2.65 0.00	106.05 9.63 -1.65	30.75 2.92 -1.05	37.41 2.94 -9.89	37.16 2.49 -13.94	43.41 -1.29 -55.75	45.78 -2.34 -67.06	40.67 -2.83 -66.46	37.85 -0.37 -41.41	32.29 0.81 -25.10	33.18 1.51 -19.37	29.69 2.57 -6.00	29.93 3.23 0.00	41.97 4.39 0.00	35.28 3.76 -0.76	31.69 3.12 -2.17	37.80 2.14 -16.97
RAVENSWOOD_GT2_4 24247	26.06 2.05 -5.98	26.90 2.40 -3.03	24.61 2.16 -2.33	28.45 2.44 -3.39	30.01 2.42 -4.13	28.78 2.52 -1.87	29.95 2.58 0.00	28.15 2.65 0.00	106.05 9.63 -1.65	30.75 2.92 -1.05	37.41 2.94 -9.89	37.16 2.49 -13.94	43.41 -1.29 -55.75	45.78 -2.34 -67.06	40.67 -2.83 -66.46	37.85 -0.37 -41.41	32.29 0.81 -25.10	33.18 1.51 -19.37	29.69 2.57 -6.00	29.93 3.23 0.00	41.97 4.39 0.00	35.28 3.76 -0.76	31.69 3.12 -2.17	37.80 2.14 -16.97

RAVENSWOOD_GT3_1 24248	26.05 2.04 -5.98	26.88 2.38 -3.03	24.61 2.16 -2.33	28.44 2.44 -3.39	30.01 2.42 -4.13	28.78 2.51 -1.87	29.94 2.57 0.00	28.14 2.63 0.00	106.00 9.58 -1.65	30.75 2.92 -1.05	37.41 2.93 -9.89	37.15 2.49 -13.94	43.41 -1.29 -55.75	45.78 -2.34 -67.06	40.67 -2.82 -66.46	37.85 -0.37 -41.41	32.30 0.81 -25.10	33.17 1.51 -19.37	29.68 2.57 -6.00	29.93 3.23 0.00	41.96 4.38 0.00	35.27 3.76 -0.76	31.69 3.11 -2.17	37.80 2.14 -16.97
RAVENSWOOD_GT3_2 24249	26.05 2.04 -5.98	26.88 2.38 -3.03	24.61 2.16 -2.33	28.44 2.44 -3.39	30.01 2.42 -4.13	28.78 2.51 -1.87	29.94 2.57 0.00	28.14 2.63 0.00	106.00 9.58 -1.65	30.75 2.92 -1.05	37.41 2.93 -9.89	37.15 2.49 -13.94	43.41 -1.29 -55.75	45.78 -2.34 -67.06	40.67 -2.82 -66.46	37.85 -0.37 -41.41	32.30 0.81 -25.10	33.17 1.51 -19.37	29.68 2.57 -6.00	29.93 3.23 0.00	41.96 4.38 0.00	35.27 3.76 -0.76	31.69 3.11 -2.17	37.80 2.14 -16.97
RAVENSWOOD_GT3_3 24250	26.06 2.06 -5.98	26.91 2.41 -3.03	24.63 2.19 -2.33	28.47 2.47 -3.39	30.04 2.45 -4.13	28.80 2.54 -1.87	29.97 2.60 0.00	28.17 2.67 0.00	106.04 9.62 -1.65	30.78 2.95 -1.05	37.44 2.96 -9.89	37.18 2.52 -13.94	43.39 -1.30 -55.75	45.76 -2.36 -67.06	40.64 -2.85 -66.46	37.85 -0.38 -41.41	32.30 0.82 -25.10	33.20 1.53 -19.37	29.71 2.60 -6.00	29.97 3.26 0.00	42.03 4.45 0.00	35.31 3.80 -0.76	31.73 3.15 -2.17	37.82 2.16 -16.97
RAVENSWOOD_GT3_4 24251	26.06 2.06 -5.98	26.91 2.41 -3.03	24.63 2.19 -2.33	28.47 2.47 -3.39	30.04 2.45 -4.13	28.80 2.54 -1.87	29.97 2.60 0.00	28.17 2.67 0.00	106.04 9.62 -1.65	30.78 2.95 -1.05	37.44 2.96 -9.89	37.18 2.52 -13.94	43.39 -1.30 -55.75	45.76 -2.36 -67.06	40.64 -2.85 -66.46	37.85 -0.38 -41.41	32.30 0.82 -25.10	33.20 1.53 -19.37	29.71 2.60 -6.00	29.97 3.26 0.00	42.03 4.45 0.00	35.31 3.80 -0.76	31.73 3.15 -2.17	37.82 2.16 -16.97
RAVENSWOOD_GT_1 23729	26.13 2.13 -5.98	26.98 2.48 -3.03	24.68 2.24 -2.33	28.48 2.48 -3.39	30.04 2.44 -4.13	28.82 2.55 -1.87	29.95 2.58 0.00	28.17 2.67 0.00	106.02 9.60 -1.65	30.82 2.99 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.40 -1.30 -55.75	45.75 -2.37 -67.06	40.60 -2.89 -66.46	37.85 -0.37 -41.41	32.33 0.85 -25.10	33.22 1.56 -19.37	29.75 2.64 -6.00	30.03 3.32 0.00	42.09 4.51 0.00	35.37 3.86 -0.76	31.80 3.22 -2.17	37.85 2.19 -16.97
RAVENSWOOD_GT_10 24258	26.04 2.04 -5.98	26.88 2.38 -3.03	24.60 2.16 -2.33	28.44 2.43 -3.39	30.01 2.41 -4.13	28.77 2.51 -1.87	29.94 2.57 0.00	28.13 2.63 0.00	105.99 9.57 -1.65	30.73 2.90 -1.05	37.39 2.92 -9.89	37.14 2.47 -13.94	43.41 -1.29 -55.75	45.80 -2.32 -67.06	40.69 -2.80 -66.46	37.85 -0.37 -41.41	32.29 0.81 -25.10	33.17 1.50 -19.37	29.67 2.55 -6.00	29.91 3.21 0.00	41.95 4.37 0.00	35.25 3.74 -0.76	31.68 3.10 -2.17	37.78 2.12 -16.97
RAVENSWOOD_GT_11 24259	26.04 2.04 -5.98	26.88 2.38 -3.03	24.60 2.16 -2.33	28.44 2.43 -3.39	30.01 2.41 -4.13	28.77 2.51 -1.87	29.94 2.57 0.00	28.13 2.63 0.00	105.99 9.57 -1.65	30.73 2.90 -1.05	37.39 2.92 -9.89	37.14 2.47 -13.94	43.41 -1.29 -55.75	45.80 -2.32 -67.06	40.69 -2.80 -66.46	37.85 -0.37 -41.41	32.29 0.81 -25.10	33.17 1.50 -19.37	29.67 2.55 -6.00	29.91 3.21 0.00	41.95 4.37 0.00	35.25 3.74 -0.76	31.68 3.10 -2.17	37.78 2.12 -16.97

RAVENSWOOD___3 23535	26.05 2.04 -5.98	26.88 2.38 -3.03	24.60 2.16 -2.33	28.44 2.43 -3.39	30.01 2.42 -4.13	28.77 2.51 -1.87	29.94 2.57 0.00	28.14 2.63 0.00	106.00 9.58 -1.65	30.74 2.91 -1.05	37.40 2.93 -9.89	37.15 2.49 -13.94	43.41 -1.29 -55.75	45.79 -2.33 -67.06	40.68 -2.81 -66.46	37.85 -0.37 -41.41	32.29 0.81 -25.10	33.17 1.50 -19.37	29.68 2.56 -6.00	29.93 3.22 0.00	41.96 4.38 0.00	35.26 3.75 -0.76	31.68 3.10 -2.17	37.79 2.13 -16.97
RAVENSWOOD___4 23820	26.12 2.12 -5.98	26.95 2.46 -3.03	24.64 2.20 -2.33	28.47 2.47 -3.39	30.04 2.44 -4.13	28.82 2.55 -1.87	29.95 2.58 0.00	28.17 2.67 0.00	106.02 9.60 -1.65	30.82 2.99 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.40 -1.30 -55.75	45.75 -2.37 -67.06	40.60 -2.89 -66.46	37.85 -0.37 -41.41	32.33 0.85 -25.10	33.22 1.56 -19.37	29.75 2.64 -6.00	30.03 3.32 0.00	42.09 4.51 0.00	35.37 3.86 -0.76	31.80 3.22 -2.17	37.85 2.19 -16.97
RCPL_TRUST___DRP 24196	26.04 2.04 -5.98	26.88 2.38 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.02 2.43 -4.13	28.79 2.53 -1.87	29.96 2.59 0.00	28.16 2.65 0.00	106.09 9.67 -1.65	30.76 2.93 -1.05	37.42 2.95 -9.88	37.17 2.50 -13.94	43.39 -1.30 -55.74	45.76 -2.35 -67.05	40.65 -2.83 -66.46	37.85 -0.38 -41.40	32.29 0.81 -25.09	33.18 1.51 -19.37	29.70 2.58 -6.00	29.95 3.24 0.00	41.97 4.39 0.00	35.28 3.76 -0.76	31.69 3.12 -2.17	37.80 2.14 -16.97
RENSSELAER___COGEN 23796	26.70 1.26 -7.42	26.73 1.50 -3.76	24.41 1.41 -2.88	28.39 1.57 -4.21	30.20 1.62 -5.12	28.39 1.67 -2.32	29.00 1.63 0.00	27.13 1.63 0.00	102.70 5.89 -2.05	29.85 1.77 -1.30	38.45 1.62 -12.24	39.37 1.38 -17.26	57.22 -0.74 -69.00	62.82 -1.30 -83.06	57.87 -1.58 -82.42	47.95 -0.21 -51.35	37.95 0.44 -31.12	37.18 0.86 -24.02	30.03 1.47 -7.44	28.51 1.81 0.00	40.06 2.49 0.00	33.83 2.13 -0.94	30.94 1.83 -2.70	41.10 1.36 -21.04
REVERE_CPPR_DRP 24186	18.63 0.49 -0.12	22.10 0.57 -0.06	20.69 0.53 -0.05	23.25 0.58 -0.07	24.14 0.59 -0.08	25.06 0.63 -0.04	28.11 0.74 0.00	26.27 0.77 0.00	98.10 3.29 -0.03	27.77 0.96 -0.02	25.69 0.90 -0.20	21.76 0.75 -0.28	-10.32 -0.41 -1.13	-18.28 -0.70 -1.36	-22.45 -0.82 -1.34	-2.46 -0.11 -0.83	7.13 0.24 -0.51	13.15 0.46 -0.39	22.05 0.82 -0.12	27.76 1.05 0.00	38.93 1.35 0.00	31.81 1.05 -0.02	27.24 0.79 -0.04	19.56 0.53 -0.34
RIVERBAY___ 323610	26.08 2.08 -5.98	26.91 2.41 -3.03	24.60 2.15 -2.33	28.44 2.44 -3.39	30.03 2.44 -4.13	28.81 2.55 -1.87	29.94 2.57 0.00	28.18 2.68 0.00	105.91 9.49 -1.65	30.86 3.03 -1.05	37.48 3.00 -9.89	37.19 2.52 -13.94	43.44 -1.26 -55.74	45.83 -2.29 -67.06	40.71 -2.78 -66.46	37.87 -0.36 -41.41	32.31 0.82 -25.10	33.17 1.50 -19.37	29.64 2.53 -6.00	29.89 3.18 0.00	41.90 4.32 0.00	35.23 3.72 -0.76	31.71 3.13 -2.17	37.79 2.13 -16.97
ROCHESTER_9_IC 23652	18.47 -0.22 -0.67	21.51 -0.30 -0.34	20.03 -0.35 -0.26	22.42 -0.57 -0.38	23.27 -0.66 -0.47	23.78 -0.82 -0.21	26.43 -0.94 0.00	24.67 -0.83 0.00	93.56 -1.39 -0.19	26.30 -0.60 -0.12	25.09 -0.61 -1.12	21.74 -0.56 -1.58	-4.52 0.23 -6.30	-10.96 0.35 -7.62	-14.89 0.48 -7.60	1.62 0.07 -4.73	9.05 -0.19 -2.86	14.15 -0.33 -2.18	21.27 -0.52 -0.68	26.23 -0.48 0.00	36.76 -0.81 0.00	30.04 -0.80 -0.09	25.86 -0.79 -0.25	20.06 -0.54 -1.91
ROSETON___1 23587	25.72 1.68 -6.02	26.50 1.99 -3.05	24.28 1.82 -2.34	28.08 2.06 -3.41	29.68 2.06 -4.16	28.40 2.12 -1.89	29.52 2.15 0.00	27.72 2.21 0.00	104.52 8.09 -1.66	30.26 2.43 -1.05	36.94 2.40 -9.95	36.79 2.03 -14.03	44.01 -1.06 -56.12	46.67 -1.90 -67.51	41.64 -2.29 -66.91	38.20 -0.31 -41.68	32.31 0.66 -25.26	33.03 1.23 -19.50	29.26 2.10 -6.04	29.32 2.61 0.00	41.13 3.55 0.00	34.58 3.07 -0.77	31.14 2.55 -2.19	37.54 1.77 -17.08
ROSETON___2 23588	25.72 1.68 -6.02	26.50 1.99 -3.05	24.28 1.82 -2.34	28.08 2.06 -3.41	29.68 2.06 -4.16	28.40 2.12 -1.89	29.52 2.15 0.00	27.72 2.21 0.00	104.52 8.09 -1.66	30.26 2.43 -1.05	36.94 2.40 -9.95	36.79 2.03 -14.03	44.01 -1.06 -56.12	46.67 -1.90 -67.51	41.64 -2.29 -66.91	38.20 -0.31 -41.68	32.31 0.66 -25.26	33.03 1.23 -19.50	29.26 2.10 -6.04	29.32 2.61 0.00	41.13 3.55 0.00	34.58 3.07 -0.77	31.14 2.55 -2.19	37.54 1.77 -17.08
RUSSELL___1 23602	18.56 -0.13 -0.67	21.60 -0.21 -0.34	20.11 -0.27 -0.26	22.52 -0.48 -0.38	23.37 -0.56 -0.47	23.89 -0.72 -0.21	26.56 -0.82 0.00	24.80 -0.70 0.00	94.10 -0.85 -0.19	26.45 -0.45 -0.12	25.24 -0.47 -1.12	21.86 -0.44 -1.58	-4.58 0.16 -6.31	-11.07 0.24 -7.63	-15.02 0.34 -7.60	1.60 0.05 -4.74	9.10 -0.15 -2.86	14.24 -0.25 -2.19	21.41 -0.38 -0.68	26.42 -0.28 0.00	37.03 -0.55 0.00	30.25 -0.59 -0.09	26.02 -0.63 -0.25	20.17 -0.43 -1.92
RUSSELL___2 23532	18.56 -0.13 -0.67	21.60 -0.21 -0.34	20.11 -0.27 -0.26	22.52 -0.48 -0.38	23.37 -0.56 -0.47	23.89 -0.72 -0.21	26.56 -0.82 0.00	24.80 -0.70 0.00	94.10 -0.85 -0.19	26.45 -0.45 -0.12	25.24 -0.47 -1.12	21.86 -0.44 -1.58	-4.58 0.16 -6.31	-11.07 0.24 -7.63	-15.02 0.34 -7.60	1.60 0.05 -4.74	9.10 -0.15 -2.86	14.24 -0.25 -2.19	21.41 -0.38 -0.68	26.42 -0.28 0.00	37.03 -0.55 0.00	30.25 -0.59 -0.09	26.02 -0.63 -0.25	20.17 -0.43 -1.92
RUSSELL___3 23549	18.56 -0.13 -0.67	21.60 -0.21 -0.34	20.11 -0.27 -0.26	22.52 -0.48 -0.38	23.37 -0.56 -0.47	23.89 -0.72 -0.21	26.56 -0.82 0.00	24.80 -0.70 0.00	94.10 -0.85 -0.19	26.45 -0.45 -0.12	25.24 -0.47 -1.12	21.86 -0.44 -1.58	-4.58 0.16 -6.31	-11.07 0.24 -7.63	-15.02 0.34 -7.60	1.60 0.05 -4.74	9.10 -0.15 -2.86	14.24 -0.25 -2.19	21.41 -0.38 -0.68	26.42 -0.28 0.00	37.03 -0.55 0.00	30.25 -0.59 -0.09	26.02 -0.63 -0.25	20.17 -0.43 -1.92
RUSSELL___4 23556	18.56 -0.13 -0.67	21.60 -0.21 -0.34	20.11 -0.27 -0.26	22.52 -0.48 -0.38	23.37 -0.56 -0.47	23.89 -0.72 -0.21	26.56 -0.82 0.00	24.80 -0.70 0.00	94.10 -0.85 -0.19	26.45 -0.45 -0.12	25.24 -0.47 -1.12	21.86 -0.44 -1.58	-4.58 0.16 -6.31	-11.07 0.24 -7.63	-15.02 0.34 -7.60	1.60 0.05 -4.74	9.10 -0.15 -2.86	14.24 -0.25 -2.19	21.41 -0.38 -0.68	26.42 -0.28 0.00	37.03 -0.55 0.00	30.25 -0.59 -0.09	26.02 -0.63 -0.25	20.17 -0.43 -1.92
RUSSELL___STATION 23914	18.56 -0.13 -0.67	21.60 -0.21 -0.34	20.11 -0.27 -0.26	22.52 -0.48 -0.38	23.37 -0.56 -0.47	23.89 -0.72 -0.21	26.56 -0.82 0.00	24.80 -0.70 0.00	94.10 -0.85 -0.19	26.45 -0.45 -0.12	25.24 -0.47 -1.12	21.86 -0.44 -1.58	-4.58 0.16 -6.31	-11.07 0.24 -7.63	-15.02 0.34 -7.60	1.60 0.05 -4.74	9.10 -0.15 -2.86	14.24 -0.25 -2.19	21.41 -0.38 -0.68	26.42 -0.28 0.00	37.03 -0.55 0.00	30.25 -0.59 -0.09	26.02 -0.63 -0.25	20.17 -0.43 -1.92
S SALMON___HYD 24043	18.06 -0.33 -0.37	21.24 -0.41 -0.19	19.86 -0.40 -0.14	22.32 -0.50 -0.21	23.18 -0.54 -0.25	23.95 -0.55 -0.11	26.77 -0.60 0.00	25.01 -0.49 0.00	93.51 -1.36 -0.10	26.47 -0.38 -0.06	24.87 -0.33 -0.61	21.29 -0.28 -0.85	-7.51 0.14 -3.40	-14.62 0.22 -4.10	-18.62 0.28 -4.06	-0.62 0.03 -2.53	7.86 -0.06 -1.53	13.34 -0.14 -1.18	21.25 -0.23 -0.37	26.42 -0.29 0.00	37.01 -0.58 0.00	30.29 -0.50 -0.05	26.04 -0.50 -0.13	19.36 -0.37 -1.04

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.98 -0.92 -0.88	20.82 -1.09 -0.44	19.38 -1.07 -0.34	21.58 -1.53 -0.49	22.35 -1.72 -0.60	22.60 -2.06 -0.27	25.00 -2.37 0.00	23.26 -2.24 0.00	89.21 -5.80 -0.24	24.86 -2.08 -0.15	23.98 -2.05 -1.45	20.96 -1.81 -2.04	-2.04 0.85 -8.17	-7.63 1.38 -9.93	-11.32 1.70 -9.95	3.25 0.23 -6.20	9.62 -0.53 -3.76	14.22 -0.98 -2.90	20.40 -1.61 -0.90	24.97 -1.74 0.00	34.99 -2.58 0.00	28.60 -2.26 -0.11	24.71 -2.02 -0.33	19.91 -1.32 -2.54
SELKIRK___I 23801	26.52 1.16 -7.34	26.56 1.37 -3.72	24.25 1.28 -2.86	28.20 1.43 -4.17	29.99 1.45 -5.07	28.20 1.51 -2.30	28.84 1.48 0.00	26.98 1.48 0.00	102.11 5.32 -2.03	29.67 1.60 -1.28	38.21 1.49 -12.13	39.10 1.28 -17.10	56.66 -0.68 -68.39	62.16 -1.20 -82.29	57.19 -1.45 -81.61	47.47 -0.20 -50.85	37.61 0.41 -30.82	36.86 0.78 -23.78	29.81 1.32 -7.37	28.34 1.64 0.00	39.81 2.23 0.00	33.64 1.96 -0.93	30.75 1.68 -2.67	40.75 1.22 -20.84
SELKIRK___II 23799	26.52 1.15 -7.35	26.56 1.37 -3.73	24.25 1.27 -2.86	28.20 1.42 -4.17	29.99 1.45 -5.07	28.20 1.50 -2.30	28.84 1.47 0.00	26.97 1.47 0.00	102.11 5.32 -2.03	29.67 1.60 -1.29	38.22 1.49 -12.14	39.12 1.28 -17.12	56.71 -0.68 -68.44	62.22 -1.20 -82.36	57.26 -1.45 -81.68	47.51 -0.20 -50.89	37.64 0.41 -30.84	36.88 0.78 -23.80	29.81 1.32 -7.38	28.34 1.64 0.00	39.80 2.23 0.00	33.64 1.96 -0.93	30.75 1.68 -2.67	40.76 1.21 -20.85
SENECA OSWGO___HYD 24041	18.34 -0.11 -0.43	21.54 -0.15 -0.22	20.13 -0.16 -0.17	22.64 -0.22 -0.24	23.49 -0.27 -0.30	24.24 -0.28 -0.13	27.02 -0.35 0.00	25.23 -0.27 0.00	94.33 -0.55 -0.12	26.66 -0.20 -0.07	25.14 -0.16 -0.71	21.60 -0.13 -1.00	-6.99 0.06 -4.01	-14.04 0.07 -4.82	-18.08 0.11 -4.78	-0.18 0.02 -2.98	8.17 -0.03 -1.81	13.61 -0.09 -1.40	21.39 -0.15 -0.43	26.54 -0.17 0.00	37.22 -0.36 0.00	30.53 -0.28 -0.06	26.29 -0.27 -0.16	19.73 -0.18 -1.22
SENECA___ENERGY 23797	19.03 0.25 -0.76	22.13 0.28 -0.38	20.64 0.22 -0.30	23.22 0.18 -0.43	24.10 0.11 -0.53	24.71 0.08 -0.24	27.51 0.14 0.00	25.74 0.24 0.00	96.71 1.73 -0.21	27.25 0.33 -0.13	26.15 0.30 -1.26	22.73 0.23 -1.77	-4.07 -0.11 -7.09	-10.67 -0.26 -8.53	-14.77 -0.25 -8.46	2.06 -0.02 -5.27	9.67 0.09 -3.19	14.89 0.13 -2.46	22.17 0.30 -0.76	27.22 0.52 0.00	38.15 0.57 0.00	31.24 0.40 -0.10	26.88 0.20 -0.28	21.00 0.16 -2.15
SHOEMAKER___GT 23640	25.03 1.53 -5.48	26.05 1.80 -2.78	23.90 1.65 -2.13	27.59 1.87 -3.11	29.12 1.87 -3.78	28.03 1.93 -1.72	29.35 1.98 0.00	27.51 2.01 0.00	103.60 7.31 -1.51	29.92 2.18 -0.96	35.80 2.15 -9.06	35.33 1.83 -12.77	39.08 -0.94 -51.07	40.79 -1.71 -61.44	35.85 -2.07 -60.89	34.48 -0.27 -37.94	29.97 0.59 -22.99	31.15 1.10 -17.75	28.50 1.88 -5.50	29.05 2.34 0.00	40.76 3.18 0.00	34.18 2.73 -0.70	30.66 2.27 -1.99	35.83 1.59 -15.55
SHOREHAM_IC_1 23715	26.24 2.24 -5.98	27.06 2.56 -3.03	24.49 2.04 -2.33	28.61 2.61 -3.39	30.68 3.09 -4.13	29.65 3.39 -1.87	30.86 3.49 0.00	29.01 3.50 0.00	108.51 12.09 -1.65	31.11 3.28 -1.05	63.77 3.70 -35.48	38.20 3.15 -14.32	43.06 -1.63 -55.73	45.34 -2.90 -67.19	57.71 -3.51 -84.19	37.75 -0.47 -41.40	32.46 0.98 -25.09	34.50 2.03 -20.16	30.42 3.31 -6.00	30.80 4.10 0.00	43.08 5.50 0.00	35.86 4.35 -0.76	37.46 3.67 -7.39	60.00 2.70 -38.61
SHOREHAM_IC_2 23716	26.24 2.24 -5.98	27.06 2.56 -3.03	24.49 2.04 -2.33	28.61 2.61 -3.39	30.68 3.09 -4.13	29.65 3.39 -1.87	30.86 3.49 0.00	29.01 3.50 0.00	108.51 12.09 -1.65	31.11 3.28 -1.05	63.77 3.70 -35.48	38.20 3.15 -14.32	43.06 -1.63 -55.73	45.34 -2.90 -67.19	57.71 -3.51 -84.19	37.75 -0.47 -41.40	32.46 0.98 -25.09	34.50 2.03 -20.16	30.42 3.31 -6.00	30.80 4.10 0.00	43.08 5.50 0.00	35.86 4.35 -0.76	37.46 3.67 -7.39	60.00 2.70 -38.61
SISSONVILLE____ 23735	16.30 -1.72 0.00	19.43 -2.04 0.00	18.36 -1.76 0.00	20.60 -2.01 0.00	21.52 -1.94 0.00	22.47 -1.92 0.00	25.66 -1.71 0.00	23.79 -1.71 0.00	87.55 -7.22 0.00	24.90 -1.88 0.00	22.74 -1.85 0.00	19.14 -1.58 0.00	-10.22 0.83 0.00	-17.35 1.59 0.00	-21.10 1.87 0.00	-2.94 0.24 0.00	5.85 -0.54 0.00	11.38 -0.92 0.00	19.57 -1.54 0.00	24.51 -2.20 0.00	34.57 -3.01 0.00	28.12 -2.63 0.00	24.14 -2.27 0.00	17.05 -1.64 0.00
SITHE_IND_GS1 24169	18.03 -0.34 -0.35	21.23 -0.42 -0.18	19.85 -0.40 -0.14	22.31 -0.50 -0.20	23.16 -0.54 -0.24	23.91 -0.59 -0.11	26.68 -0.69 0.00	24.90 -0.60 0.00	92.98 -1.88 -0.10	26.27 -0.58 -0.06	24.65 -0.53 -0.58	21.11 -0.44 -0.82	-7.54 0.22 -3.29	-14.62 0.35 -3.96	-18.59 0.46 -3.93	-0.67 0.06 -2.45	7.75 -0.13 -1.48	13.16 -0.28 -1.14	20.94 -0.52 -0.35	26.08 -0.63 0.00	36.60 -0.98 0.00	30.03 -0.77 -0.05	25.87 -0.66 -0.13	19.25 -0.44 -1.00
SITHE_IND_GS2 24170	18.03 -0.34 -0.35	21.23 -0.42 -0.18	19.85 -0.40 -0.14	22.31 -0.50 -0.20	23.16 -0.54 -0.24	23.91 -0.59 -0.11	26.68 -0.69 0.00	24.90 -0.60 0.00	92.98 -1.88 -0.10	26.27 -0.58 -0.06	24.65 -0.53 -0.58	21.11 -0.44 -0.82	-7.54 0.22 -3.29	-14.62 0.35 -3.96	-18.59 0.46 -3.93	-0.67 0.06 -2.45	7.75 -0.13 -1.48	13.16 -0.28 -1.14	20.94 -0.52 -0.35	26.08 -0.63 0.00	36.60 -0.98 0.00	30.03 -0.77 -0.05	25.87 -0.66 -0.13	19.25 -0.44 -1.00
SITHE_IND_GS3 24171	18.03 -0.34 -0.35	21.23 -0.42 -0.18	19.85 -0.40 -0.14	22.31 -0.50 -0.20	23.16 -0.54 -0.24	23.91 -0.59 -0.11	26.68 -0.69 0.00	24.90 -0.60 0.00	92.98 -1.88 -0.10	26.27 -0.58 -0.06	24.65 -0.53 -0.58	21.11 -0.44 -0.82	-7.54 0.22 -3.29	-14.62 0.35 -3.96	-18.59 0.46 -3.93	-0.67 0.06 -2.45	7.75 -0.13 -1.48	13.16 -0.28 -1.14	20.94 -0.52 -0.35	26.08 -0.63 0.00	36.60 -0.98 0.00	30.03 -0.77 -0.05	25.87 -0.66 -0.13	19.25 -0.44 -1.00
SITHE_IND_GS4 24172	18.03 -0.34 -0.35	21.23 -0.42 -0.18	19.85 -0.40 -0.14	22.31 -0.50 -0.20	23.16 -0.54 -0.24	23.91 -0.59 -0.11	26.68 -0.69 0.00	24.90 -0.60 0.00	92.98 -1.88 -0.10	26.27 -0.58 -0.06	24.65 -0.53 -0.58	21.11 -0.44 -0.82	-7.54 0.22 -3.29	-14.62 0.35 -3.96	-18.59 0.46 -3.93	-0.67 0.06 -2.45	7.75 -0.13 -1.48	13.16 -0.28 -1.14	20.94 -0.52 -0.35	26.08 -0.63 0.00	36.60 -0.98 0.00	30.03 -0.77 -0.05	25.87 -0.66 -0.13	19.25 -0.44 -1.00
SITHE___BATAVIA 24024	18.08 -0.77 -0.83	21.17 -0.70 -0.40	19.86 -0.56 -0.30	22.01 -1.04 -0.44	22.78 -1.23 -0.54	23.12 -1.52 -0.24	25.63 -1.74 0.00	23.90 -1.60 0.00	91.63 -3.35 -0.22	25.62 -1.30 -0.14	24.77 -1.10 -1.28	21.53 -1.00 -1.80	-3.43 0.41 -7.21	-9.51 0.69 -8.74	-13.35 0.87 -8.75	2.39 0.12 -5.45	9.38 -0.31 -3.30	14.30 -0.53 -2.53	21.06 -0.84 -0.78	25.89 -0.82 0.00	36.23 -1.34 0.00	29.56 -1.29 -0.10	25.44 -1.24 -0.28	20.09 -0.81 -2.22
SITHE___INDEPEND 23800	18.03 -0.34 -0.35	21.23 -0.42 -0.18	19.85 -0.40 -0.14	22.31 -0.50 -0.20	23.16 -0.54 -0.24	23.91 -0.59 -0.11	26.68 -0.69 0.00	24.90 -0.60 0.00	92.98 -1.88 -0.10	26.27 -0.58 -0.06	24.65 -0.53 -0.58	21.11 -0.44 -0.82	-7.54 0.22 -3.29	-14.62 0.35 -3.96	-18.59 0.46 -3.93	-0.67 0.06 -2.45	7.75 -0.13 -1.48	13.16 -0.28 -1.14	20.94 -0.52 -0.35	26.08 -0.63 0.00	36.60 -0.98 0.00	30.03 -0.77 -0.05	25.87 -0.66 -0.13	19.25 -0.44 -1.00

SITHE___MASSENA 23902	16.95 -1.07 0.00	20.19 -1.27 0.00	19.01 -1.11 0.00	21.36 -1.25 0.00	22.28 -1.18 0.00	23.23 -1.16 0.00	26.40 -0.97 0.00	24.45 -1.05 0.00	90.21 -4.56 0.00	25.59 -1.20 0.00	23.36 -1.23 0.00	19.69 -1.04 0.00	-10.49 0.56 0.00	-17.86 1.08 0.00	-21.71 1.26 0.00	-3.02 0.16 0.00	6.02 -0.37 0.00	11.69 -0.61 0.00	20.08 -1.03 0.00	25.26 -1.45 0.00	35.64 -1.94 0.00	29.01 -1.74 0.00	24.94 -1.46 0.00	17.64 -1.05 0.00
SITHE___OGDNSBRG 24021	16.91 -1.11 0.00	20.15 -1.32 0.00	18.98 -1.14 0.00	21.31 -1.30 0.00	22.26 -1.21 0.00	23.23 -1.16 0.00	26.51 -0.86 0.00	24.56 -0.94 0.00	90.63 -4.14 0.00	25.77 -1.01 0.00	23.54 -1.05 0.00	19.82 -0.91 0.00	-10.56 0.49 0.00	-17.94 0.99 0.00	-21.82 1.15 0.00	-3.04 0.14 0.00	6.05 -0.34 0.00	11.77 -0.53 0.00	20.25 -0.85 0.00	25.42 -1.29 0.00	35.86 -1.72 0.00	29.13 -1.62 0.00	25.00 -1.41 0.00	17.65 -1.04 0.00
SITHE___STERLING 23777	18.62 0.43 -0.17	22.07 0.51 -0.08	20.66 0.47 -0.06	23.22 0.51 -0.09	24.10 0.51 -0.12	24.99 0.54 -0.05	27.99 0.62 0.00	26.14 0.64 0.00	97.62 2.80 -0.05	27.60 0.79 -0.03	25.62 0.75 -0.28	21.75 0.63 -0.39	-9.82 -0.35 -1.58	-17.65 -0.61 -1.90	-21.80 -0.70 -1.88	-2.11 -0.10 -1.17	7.30 0.20 -0.71	13.22 0.37 -0.55	21.96 0.68 -0.17	27.59 0.88 0.00	38.70 1.12 0.00	31.65 0.88 -0.02	27.14 0.67 -0.06	19.62 0.45 -0.48
SOUTH CAIRO___GT 23612	26.27 1.87 -6.37	26.92 2.22 -3.23	24.65 2.06 -2.48	28.54 2.32 -3.62	30.25 2.38 -4.40	28.88 2.49 -1.99	29.97 2.60 0.00	28.13 2.63 0.00	106.35 9.82 -1.76	30.83 2.93 -1.11	37.87 2.75 -10.53	37.91 2.33 -14.85	47.05 -1.27 -59.38	50.28 -2.22 -71.44	45.20 -2.65 -70.83	40.58 -0.36 -44.13	33.89 0.76 -26.74	34.39 1.45 -20.64	30.02 2.51 -6.40	29.86 3.16 0.00	41.80 4.23 0.00	35.04 3.48 -0.81	31.62 2.90 -2.32	38.77 1.99 -18.08
SOUTH HAMPTN___IC 23720	26.90 2.90 -5.98	27.87 3.37 -3.03	25.32 2.87 -2.33	29.56 3.56 -3.39	31.63 4.04 -4.13	30.64 4.38 -1.87	31.98 4.62 0.00	30.15 4.65 0.00	113.01 16.59 -1.65	32.39 4.56 -1.05	64.92 4.85 -35.48	39.15 4.10 -14.32	42.56 -2.13 -55.73	44.47 -3.77 -67.19	56.65 -4.57 -84.19	37.60 -0.62 -41.40	32.76 1.28 -25.09	35.09 2.62 -20.16	31.54 4.43 -6.00	32.23 5.52 0.00	45.07 7.49 0.00	37.46 5.95 -0.76	38.75 4.96 -7.39	60.85 3.55 -38.61
SOUTHOLD___IC 23719	27.24 3.25 -5.98	28.28 3.78 -3.03	25.79 3.34 -2.33	30.17 4.17 -3.39	32.24 4.65 -4.13	31.26 5.00 -1.87	32.71 5.34 0.00	30.90 5.40 0.00	116.03 19.60 -1.65	33.22 5.39 -1.05	65.68 5.61 -35.48	39.78 4.73 -14.32	42.22 -2.46 -55.73	43.90 -4.35 -67.19	55.95 -5.27 -84.19	37.51 -0.71 -41.40	32.96 1.48 -25.09	35.49 3.02 -20.16	32.28 5.17 -6.00	33.14 6.43 0.00	46.31 8.73 0.00	38.45 6.94 -0.76	39.55 5.76 -7.39	61.39 4.09 -38.61
ST LAWRENCE___ 23600	16.98 -1.04 0.00	20.24 -1.23 0.00	18.99 -1.13 0.00	21.41 -1.20 0.00	22.32 -1.15 0.00	23.26 -1.13 0.00	26.32 -1.05 0.00	24.38 -1.12 0.00	90.25 -4.51 0.00	25.49 -1.30 0.00	23.28 -1.31 0.00	19.63 -1.10 0.00	-10.46 0.59 0.00	-17.81 1.13 0.00	-21.66 1.32 0.00	-3.01 0.17 0.00	6.00 -0.39 0.00	11.65 -0.65 0.00	20.01 -1.10 0.00	25.28 -1.43 0.00	35.68 -1.90 0.00	29.04 -1.71 0.00	24.98 -1.42 0.00	17.67 -1.02 0.00
STATION 5_MISC_HYD 23604	18.47 -0.22 -0.67	21.51 -0.30 -0.34	20.03 -0.35 -0.26	22.42 -0.57 -0.38	23.27 -0.66 -0.47	23.78 -0.82 -0.21	26.43 -0.94 0.00	24.67 -0.83 0.00	93.56 -1.39 -0.19	26.30 -0.60 -0.12	25.09 -0.61 -1.12	21.74 -0.56 -1.58	-4.52 0.23 -6.30	-10.96 0.35 -7.62	-14.89 0.48 -7.60	1.62 0.07 -4.73	9.05 -0.19 -2.86	14.15 -0.33 -2.18	21.27 -0.52 -0.68	26.23 -0.48 0.00	36.76 -0.81 0.00	30.04 -0.80 -0.09	25.86 -0.79 -0.25	20.06 -0.54 -1.91
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.46 0.66 -0.78	22.65 0.79 -0.40	21.11 0.69 -0.30	23.72 0.67 -0.44	24.61 0.61 -0.54	25.20 0.56 -0.24	28.07 0.70 0.00	26.28 0.78 0.00	99.12 4.13 -0.22	27.89 0.96 -0.14	26.73 0.85 -1.29	23.21 0.66 -1.82	-4.11 -0.35 -7.29	-10.84 -0.69 -8.78	-14.99 -0.73 -8.72	2.16 -0.09 -5.43	9.88 0.20 -3.29	15.21 0.39 -2.53	22.66 0.77 -0.78	27.88 1.18 0.00	39.08 1.50 0.00	31.93 1.09 -0.10	27.43 0.74 -0.28	21.42 0.51 -2.21
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.31 -0.37 -0.66	21.33 -0.47 -0.33	19.87 -0.51 -0.26	22.25 -0.74 -0.38	23.10 -0.82 -0.46	23.63 -0.97 -0.21	26.26 -1.11 0.00	24.52 -0.98 0.00	92.90 -2.05 -0.18	26.13 -0.77 -0.12	24.92 -0.77 -1.10	21.59 -0.69 -1.55	-4.54 0.31 -6.20	-10.96 0.48 -7.50	-14.87 0.63 -7.47	1.56 0.09 -4.66	8.98 -0.22 -2.81	14.05 -0.40 -2.15	21.15 -0.63 -0.67	26.07 -0.63 0.00	36.55 -1.03 0.00	29.86 -0.97 -0.08	25.71 -0.94 -0.24	19.93 -0.65 -1.89
STEEL___WIND 323596	18.22 -0.70 -0.90	21.07 -0.85 -0.45	19.61 -0.86 -0.35	21.83 -1.29 -0.51	22.61 -1.47 -0.62	22.89 -1.78 -0.28	25.34 -2.03 0.00	23.62 -1.89 0.00	90.51 -4.51 -0.25	25.23 -1.71 -0.16	24.38 -1.71 -1.49	21.31 -1.52 -2.11	-1.92 0.70 -8.42	-7.52 1.12 -10.29	-11.24 1.34 -10.39	3.48 0.19 -6.47	9.90 -0.41 -3.92	14.57 -0.75 -3.03	20.84 -1.21 -0.94	25.48 -1.23 0.00	35.72 -1.86 0.00	29.25 -1.62 -0.12	25.26 -1.49 -0.34	20.39 -0.95 -2.65
STEBEN_REC_LFGE 323667	19.56 0.30 -1.24	22.43 0.34 -0.63	20.82 0.22 -0.48	23.34 0.03 -0.70	24.17 -0.15 -0.85	24.55 -0.23 -0.39	27.35 -0.02 0.00	25.72 0.22 0.00	98.13 3.02 -0.34	27.17 0.17 -0.21	26.53 -0.10 -2.04	23.51 -0.09 -2.88	0.53 0.07 -11.51	-5.07 0.03 -13.84	-9.06 0.20 -13.71	5.40 0.04 -8.54	11.51 -0.06 -5.18	16.29 0.00 -3.99	22.65 0.31 -1.24	27.31 0.61 0.00	38.14 0.56 0.00	31.11 0.20 -0.16	27.01 0.16 -0.45	22.44 0.25 -3.50
STONY___BROOK 24151	26.34 2.34 -5.98	27.21 2.71 -3.03	24.74 2.29 -2.33	28.76 2.76 -3.39	30.65 3.05 -4.13	29.55 3.29 -1.87	30.75 3.38 0.00	28.92 3.42 0.00	108.55 12.13 -1.65	31.26 3.43 -1.05	63.77 3.70 -35.48	38.20 3.15 -14.32	43.05 -1.63 -55.73	45.32 -2.92 -67.19	57.68 -3.54 -84.19	37.75 -0.47 -41.40	32.47 0.99 -25.09	34.42 1.95 -20.16	30.38 3.26 -6.00	30.74 4.04 0.00	43.03 5.45 0.00	36.04 4.52 -0.76	37.61 3.82 -7.39	60.00 2.71 -38.61
STURGEON_POOL_HYD 23609	25.56 1.72 -5.82	26.42 2.00 -2.95	24.19 1.81 -2.26	27.96 2.06 -3.30	29.55 2.07 -4.02	28.37 2.16 -1.82	29.58 2.21 0.00	27.79 2.29 0.00	104.90 8.52 -1.61	30.39 2.59 -1.02	36.74 2.54 -9.61	36.44 2.15 -13.55	41.86 -1.28 -54.20	43.99 -2.27 -65.20	38.93 -2.73 -64.63	36.72 -0.37 -40.27	31.58 0.78 -24.41	32.62 1.49 -18.84	29.51 2.56 -5.84	29.91 3.21 0.00	41.63 4.05 0.00	34.74 3.25 -0.74	31.20 2.68 -2.12	37.02 1.83 -16.50
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.34 1.69 -5.63	26.32 2.00 -2.85	24.15 1.84 -2.19	27.88 2.08 -3.19	29.42 2.07 -3.88	28.29 2.13 -1.76	29.56 2.20 0.00	27.74 2.24 0.00	104.51 8.18 -1.56	30.21 2.44 -0.98	36.31 2.41 -9.31	35.89 2.04 -13.12	40.36 -1.06 -52.46	42.25 -1.92 -63.11	37.26 -2.32 -62.55	35.48 -0.31 -38.97	30.67 0.66 -23.62	31.76 1.24 -18.23	28.87 2.11 -5.65	29.32 2.61 0.00	41.13 3.55 0.00	34.52 3.05 -0.72	30.98 2.54 -2.05	36.42 1.76 -15.97

SYNERGY___BIOGAS 323694	18.08 -0.77 -0.83	21.17 -0.70 -0.40	19.86 -0.56 -0.30	22.01 -1.04 -0.44	22.78 -1.23 -0.54	23.12 -1.52 -0.24	25.63 -1.74 0.00	23.90 -1.60 0.00	91.63 -3.35 -0.22	25.62 -1.30 -0.14	24.77 -1.10 -1.28	21.53 -1.00 -1.80	-3.43 0.41 -7.21	-9.51 0.69 -8.74	-13.35 0.87 -8.75	2.39 0.12 -5.45	9.38 -0.31 -3.30	14.30 -0.53 -2.53	21.06 -0.84 -0.78	25.89 -0.82 0.00	36.23 -1.34 0.00	29.56 -1.29 -0.10	25.44 -1.24 -0.28	20.09 -0.81 -2.22
SYRACUSE___ENERGY_ST1 323597	18.66 0.10 -0.54	21.85 0.10 -0.28	20.41 0.08 -0.21	22.96 0.04 -0.31	23.85 0.00 -0.38	24.54 -0.02 -0.17	27.33 -0.04 0.00	25.52 0.02 0.00	95.50 0.57 -0.15	26.99 0.11 -0.09	25.60 0.10 -0.90	22.09 0.09 -1.27	-6.01 -0.05 -5.08	-12.94 -0.13 -6.12	-17.03 -0.12 -6.07	0.59 -0.01 -3.78	8.73 0.04 -2.29	14.10 0.04 -1.77	21.74 0.08 -0.55	26.85 0.15 0.00	37.67 0.09 0.00	30.89 0.07 -0.07	26.61 0.01 -0.20	20.26 0.02 -1.55
SYRACUSE___ENERGY_ST2 323598	18.66 0.10 -0.54	21.85 0.10 -0.28	20.41 0.08 -0.21	22.96 0.04 -0.31	23.85 0.00 -0.38	24.54 -0.02 -0.17	27.33 -0.04 0.00	25.52 0.02 0.00	95.50 0.57 -0.15	26.99 0.11 -0.09	25.60 0.10 -0.90	22.09 0.09 -1.27	-6.01 -0.05 -5.08	-12.94 -0.13 -6.12	-17.03 -0.12 -6.07	0.59 -0.01 -3.78	8.73 0.04 -2.29	14.10 0.04 -1.77	21.74 0.08 -0.55	26.85 0.15 0.00	37.67 0.09 0.00	30.89 0.07 -0.07	26.61 0.01 -0.20	20.26 0.02 -1.55
SYRACUSE___POWER 24017	18.74 0.18 -0.54	21.94 0.20 -0.27	20.50 0.17 -0.21	23.06 0.15 -0.31	23.95 0.11 -0.37	24.65 0.10 -0.17	27.45 0.08 0.00	25.64 0.14 0.00	95.93 1.01 -0.15	27.12 0.25 -0.09	25.72 0.24 -0.89	22.19 0.21 -1.26	-6.13 -0.12 -5.03	-13.11 -0.23 -6.06	-17.22 -0.25 -6.01	0.53 -0.03 -3.74	8.74 0.08 -2.27	14.16 0.11 -1.75	21.85 0.19 -0.54	27.01 0.30 0.00	37.89 0.31 0.00	31.08 0.26 -0.07	26.77 0.17 -0.20	20.34 0.12 -1.53
TRIGEN___CC 323695	26.10 2.10 -5.98	26.95 2.45 -3.03	24.62 2.17 -2.33	28.50 2.50 -3.39	30.17 2.58 -4.13	28.96 2.70 -1.87	30.10 2.73 0.00	28.28 2.78 0.00	106.40 9.98 -1.65	30.80 2.97 -1.05	63.18 3.09 -35.49	37.67 2.61 -14.32	43.33 -1.36 -55.73	45.79 -2.46 -67.19	58.25 -2.97 -84.19	37.82 -0.40 -41.40	32.33 0.84 -25.09	34.05 1.58 -20.16	29.79 2.67 -6.00	30.02 3.31 0.00	42.08 4.50 0.00	35.36 3.85 -0.76	37.08 3.29 -7.39	59.56 2.26 -38.61
UNION___PROCESSING_DRP 323587	18.45 -0.24 -0.67	21.47 -0.34 -0.34	19.99 -0.39 -0.26	22.38 -0.61 -0.38	23.23 -0.70 -0.47	23.73 -0.87 -0.21	26.37 -1.00 0.00	24.62 -0.88 0.00	93.36 -1.60 -0.19	26.24 -0.67 -0.12	25.04 -0.67 -1.12	21.69 -0.62 -1.59	-4.45 0.26 -6.34	-10.86 0.41 -7.67	-14.79 0.54 -7.64	1.65 0.08 -4.76	9.06 -0.21 -2.87	14.12 -0.37 -2.20	21.20 -0.59 -0.68	26.13 -0.57 0.00	36.64 -0.94 0.00	29.94 -0.90 -0.09	25.78 -0.87 -0.25	20.02 -0.59 -1.92
UPPER HUDSON___HYD 24058	27.04 1.25 -7.78	26.95 1.54 -3.94	24.64 1.50 -3.02	28.69 1.67 -4.41	30.61 1.78 -5.37	28.69 1.87 -2.44	29.28 1.91 0.00	27.42 1.92 0.00	104.05 7.13 -2.16	30.18 2.03 -1.36	39.33 1.85 -12.90	40.40 1.49 -18.18	60.91 -0.75 -72.71	67.20 -1.25 -87.38	62.02 -1.45 -86.44	50.46 -0.21 -53.85	39.41 0.38 -32.64	38.34 0.85 -25.19	30.39 1.47 -7.81	28.51 1.81 0.00	40.35 2.77 0.00	33.94 2.20 -0.99	31.38 2.15 -2.83	42.24 1.48 -22.07
UPPER RAQUET___HYD 24056	16.30 -1.72 0.00	19.43 -2.04 0.00	18.36 -1.76 0.00	20.60 -2.01 0.00	21.52 -1.94 0.00	22.47 -1.92 0.00	25.66 -1.71 0.00	23.79 -1.71 0.00	87.55 -7.22 0.00	24.90 -1.88 0.00	22.74 -1.85 0.00	19.14 -1.58 0.00	-10.22 0.83 0.00	-17.35 1.59 0.00	-21.10 1.87 0.00	-2.94 0.24 0.00	5.85 -0.54 0.00	11.38 -0.92 0.00	19.57 -1.54 0.00	24.51 -2.20 0.00	34.57 -3.01 0.00	28.12 -2.63 0.00	24.14 -2.27 0.00	17.05 -1.64 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.44 2.00 -2.42	25.09 2.40 -1.23	23.31 2.25 -0.94	26.49 2.51 -1.37	27.73 2.59 -1.67	27.88 2.73 -0.76	30.41 3.04 0.00	28.43 2.93 0.00	106.97 11.53 -0.67	30.41 3.20 -0.42	31.50 2.91 -4.00	28.77 2.40 -5.64	10.27 -1.24 -22.56	6.03 -2.16 -27.12	1.28 -2.61 -26.86	13.20 -0.35 -16.74	17.29 0.76 -10.14	21.55 1.43 -7.83	26.04 2.50 -2.43	29.87 3.16 0.00	41.89 4.31 0.00	34.65 3.59 -0.31	30.21 2.92 -0.88	27.58 2.03 -6.86
VISCHER___FERRY HYD 24020	27.07 1.38 -7.67	27.03 1.67 -3.89	24.69 1.59 -2.98	28.73 1.77 -4.35	30.62 1.86 -5.30	28.72 1.92 -2.40	29.34 1.97 0.00	27.45 1.94 0.00	103.95 7.04 -2.14	30.24 2.09 -1.35	39.30 1.91 -12.80	40.38 1.60 -18.05	60.24 -0.87 -72.16	66.13 -1.46 -86.53	60.56 -1.72 -85.25	49.69 -0.24 -53.11	39.06 0.48 -32.19	38.12 0.98 -24.84	30.48 1.67 -7.70	28.76 2.05 0.00	40.48 2.91 0.00	34.11 2.39 -0.98	31.31 2.12 -2.79	41.97 1.52 -21.77
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.76 1.92 -5.83	26.68 2.26 -2.95	24.46 2.07 -2.27	28.26 2.35 -3.30	29.82 2.33 -4.02	28.62 2.41 -1.82	29.85 2.48 0.00	28.02 2.52 0.00	105.61 9.23 -1.61	30.54 2.73 -1.02	36.92 2.70 -9.62	36.57 2.27 -13.57	42.04 -1.18 -54.28	44.22 -2.14 -65.29	39.15 -2.59 -64.71	36.79 -0.35 -40.32	31.57 0.74 -24.44	32.54 1.38 -18.86	29.31 2.35 -5.84	29.61 2.90 0.00	41.54 3.96 0.00	34.88 3.40 -0.74	31.34 2.82 -2.12	37.17 1.96 -16.52
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.04 2.04 -5.98	26.88 2.38 -3.03	24.61 2.17 -2.33	28.45 2.45 -3.39	30.02 2.43 -4.13	28.79 2.53 -1.87	29.96 2.59 0.00	28.16 2.65 0.00	106.10 9.68 -1.65	30.76 2.94 -1.05	37.43 2.95 -9.88	37.17 2.50 -13.94	43.39 -1.30 -55.74	45.76 -2.35 -67.05	40.65 -2.83 -66.46	37.85 -0.38 -41.40	32.29 0.81 -25.09	33.18 1.51 -19.37	29.70 2.58 -6.00	29.95 3.24 0.00	41.98 4.40 0.00	35.28 3.77 -0.76	31.69 3.12 -2.17	37.80 2.14 -16.97
WADING RIVER_IC_1 23522	26.19 2.19 -5.98	27.03 2.53 -3.03	24.45 2.00 -2.33	28.59 2.59 -3.39	30.69 3.10 -4.13	29.67 3.41 -1.87	30.88 3.51 0.00	29.03 3.53 0.00	108.47 12.05 -1.65	31.07 3.24 -1.05	63.76 3.70 -35.48	38.19 3.14 -14.32	43.06 -1.63 -55.73	45.35 -2.90 -67.19	57.71 -3.51 -84.19	37.75 -0.47 -41.40	32.46 0.98 -25.09	34.50 2.04 -20.16	30.41 3.29 -6.00	30.78 4.08 0.00	43.06 5.48 0.00	35.83 4.32 -0.76	37.44 3.64 -7.39	60.00 2.70 -38.61
WADING RIVER_IC_2 23547	26.19 2.19 -5.98	27.03 2.53 -3.03	24.45 2.00 -2.33	28.59 2.59 -3.39	30.69 3.10 -4.13	29.67 3.41 -1.87	30.88 3.51 0.00	29.03 3.53 0.00	108.47 12.05 -1.65	31.07 3.24 -1.05	63.76 3.70 -35.48	38.19 3.14 -14.32	43.06 -1.63 -55.73	45.35 -2.90 -67.19	57.71 -3.51 -84.19	37.75 -0.47 -41.40	32.46 0.98 -25.09	34.50 2.04 -20.16	30.41 3.29 -6.00	30.78 4.08 0.00	43.06 5.48 0.00	35.83 4.32 -0.76	37.44 3.64 -7.39	60.00 2.70 -38.61
WADING RIVER_IC_3 23601	26.19 2.19 -5.98	27.03 2.53 -3.03	24.45 2.00 -2.33	28.59 2.59 -3.39	30.69 3.10 -4.13	29.67 3.41 -1.87	30.88 3.51 0.00	29.03 3.53 0.00	108.47 12.05 -1.65	31.07 3.24 -1.05	63.76 3.70 -35.48	38.19 3.14 -14.32	43.06 -1.63 -55.73	45.35 -2.90 -67.19	57.71 -3.51 -84.19	37.75 -0.47 -41.40	32.46 0.98 -25.09	34.50 2.04 -20.16	30.41 3.29 -6.00	30.78 4.08 0.00	43.06 5.48 0.00	35.83 4.32 -0.76	37.44 3.64 -7.39	60.00 2.70 -38.61

WALDEN___HYDRO 24148	25.82 1.90 -5.90	26.69 2.23 -2.99	24.46 2.04 -2.29	28.26 2.30 -3.35	29.84 2.30 -4.08	28.62 2.38 -1.85	29.83 2.46 0.00	28.01 2.50 0.00	105.68 9.28 -1.63	30.58 2.77 -1.03	37.07 2.72 -9.75	36.80 2.32 -13.75	42.73 -1.21 -55.00	45.03 -2.19 -66.16	39.97 -2.64 -65.58	37.32 -0.35 -40.86	31.91 0.76 -24.76	32.83 1.42 -19.11	29.48 2.44 -5.92	29.73 3.03 0.00	41.67 4.09 0.00	34.98 3.48 -0.75	31.42 2.88 -2.15	37.41 1.97 -16.75
WARRENSBURG___ 23737	27.04 1.25 -7.78	26.95 1.54 -3.94	24.64 1.50 -3.02	28.69 1.67 -4.41	30.61 1.78 -5.37	28.69 1.87 -2.44	29.28 1.91 0.00	27.42 1.92 0.00	104.05 7.13 -2.16	30.18 2.03 -1.36	39.33 1.85 -12.90	40.40 1.49 -18.18	60.91 -0.75 -72.71	67.20 -1.25 -87.38	62.02 -1.45 -86.44	50.46 -0.21 -53.85	39.41 0.38 -32.64	38.34 0.85 -25.19	30.39 1.47 -7.81	28.51 1.81 0.00	40.35 2.77 0.00	33.94 2.20 -0.99	31.38 2.15 -2.83	42.24 1.48 -22.07
WATERSIDE___6 8 9 23538	26.12 2.12 -5.98	26.95 2.46 -3.03	24.64 2.20 -2.33	28.47 2.47 -3.39	30.04 2.44 -4.13	28.82 2.55 -1.87	29.95 2.58 0.00	28.17 2.67 0.00	106.02 9.60 -1.65	30.82 2.99 -1.05	37.51 3.03 -9.89	37.23 2.56 -13.94	43.40 -1.30 -55.75	45.75 -2.37 -67.06	40.60 -2.89 -66.46	37.85 -0.37 -41.41	32.33 0.85 -25.10	33.22 1.56 -19.37	29.75 2.64 -6.00	30.03 3.32 0.00	42.09 4.51 0.00	35.37 3.86 -0.76	31.80 3.22 -2.17	37.85 2.19 -16.97
WDELAWARE___HYD 323627	24.65 1.57 -5.06	25.84 1.81 -2.56	23.73 1.64 -1.97	27.33 1.86 -2.87	28.82 1.87 -3.49	27.93 1.95 -1.59	29.41 2.05 0.00	27.60 2.09 0.00	104.08 7.91 -1.40	30.03 2.36 -0.88	35.27 2.32 -8.36	34.47 1.96 -11.79	35.05 -1.04 -47.14	35.92 -1.86 -56.71	31.01 -2.23 -56.21	31.55 -0.29 -35.02	28.26 0.64 -21.22	29.89 1.21 -16.38	28.30 2.11 -5.08	29.34 2.64 0.00	41.07 3.49 0.00	34.35 2.95 -0.64	30.66 2.42 -1.84	34.70 1.65 -14.35
WEST BABYLON___IC 23714	26.42 2.41 -5.98	27.33 2.84 -3.03	24.92 2.48 -2.33	28.88 2.88 -3.39	30.63 3.04 -4.13	29.47 3.21 -1.87	30.67 3.30 0.00	28.82 3.31 0.00	108.35 11.92 -1.65	31.27 3.44 -1.05	63.69 3.62 -35.48	38.12 3.07 -14.32	43.10 -1.59 -55.73	45.40 -2.85 -67.19	57.78 -3.44 -84.19	37.76 -0.46 -41.40	32.45 0.97 -25.09	34.32 1.86 -20.16	30.22 3.11 -6.00	30.58 3.87 0.00	42.88 5.30 0.00	36.06 4.55 -0.76	37.65 3.86 -7.39	59.97 2.67 -38.61
WEST CANADA___HYD 24049	18.06 0.18 0.14	21.61 0.22 0.07	20.27 0.20 0.05	22.75 0.22 0.08	23.60 0.24 0.10	24.59 0.24 0.04	27.59 0.22 0.00	25.73 0.23 0.00	95.58 0.85 0.04	27.00 0.24 0.02	24.58 0.22 0.23	20.59 0.19 0.32	-12.45 -0.10 1.30	-20.70 -0.19 1.57	-24.75 -0.21 1.57	-4.19 -0.03 0.98	5.86 0.07 0.59	11.96 0.12 0.46	21.18 0.21 0.14	26.97 0.26 0.00	37.92 0.34 0.00	31.07 0.33 0.02	26.64 0.29 0.05	18.49 0.21 0.40
WESTERN_NY_WIND 24143	18.08 -0.77 -0.83	21.15 -0.72 -0.40	19.85 -0.57 -0.30	21.99 -1.06 -0.44	22.76 -1.24 -0.54	23.10 -1.54 -0.25	25.60 -1.76 0.00	23.88 -1.62 0.00	91.57 -3.42 -0.22	25.60 -1.32 -0.14	24.76 -1.11 -1.28	21.53 -1.01 -1.81	-3.38 0.43 -7.24	-9.46 0.70 -8.78	-13.29 0.89 -8.79	2.41 0.11 -5.48	9.39 -0.31 -3.31	14.31 -0.53 -2.55	21.05 -0.85 -0.79	25.87 -0.84 0.00	36.20 -1.38 0.00	29.54 -1.31 -0.10	25.43 -1.26 -0.29	20.10 -0.83 -2.23
WESTOVER___LESR 323668	20.45 0.58 -1.84	23.10 0.70 -0.94	21.48 0.64 -0.72	24.34 0.69 -1.05	25.35 0.61 -1.27	25.52 0.55 -0.58	27.95 0.59 0.00	26.13 0.62 0.00	97.93 2.65 -0.51	27.76 0.66 -0.32	28.28 0.64 -3.04	25.57 0.55 -4.29	5.85 -0.25 -17.16	1.11 -0.56 -20.61	-3.16 -0.57 -20.38	9.46 -0.06 -12.70	14.28 0.20 -7.70	18.49 0.25 -5.94	23.43 0.48 -1.84	27.47 0.76 0.00	38.58 1.00 0.00	31.81 0.82 -0.23	27.66 0.59 -0.67	24.31 0.41 -5.20
WETHRSFD_WT_PWR 323626	18.34 -0.72 -1.04	21.13 -0.86 -0.52	19.66 -0.86 -0.40	21.96 -1.23 -0.59	22.74 -1.43 -0.71	23.09 -1.62 -0.32	25.71 -1.66 0.00	24.02 -1.48 0.00	91.48 -3.57 -0.29	25.43 -1.54 -0.18	24.77 -1.53 -1.71	21.82 -1.32 -2.41	-0.73 0.68 -9.64	-6.15 1.12 -11.66	-9.87 1.47 -11.64	4.28 0.21 -7.25	10.36 -0.42 -4.39	14.97 -0.72 -3.39	21.08 -1.08 -1.05	25.55 -1.16 0.00	35.79 -1.79 0.00	29.36 -1.52 -0.13	25.47 -1.31 -0.38	20.89 -0.76 -2.97
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.66 1.81 -5.83	26.56 2.13 -2.95	24.34 1.95 -2.27	28.13 2.21 -3.31	29.68 2.19 -4.02	28.48 2.27 -1.83	29.68 2.31 0.00	27.86 2.36 0.00	105.00 8.63 -1.61	30.36 2.56 -1.02	36.76 2.53 -9.63	36.44 2.13 -13.59	42.18 -1.11 -54.33	44.42 -2.01 -65.36	39.37 -2.43 -64.78	36.85 -0.33 -40.36	31.55 0.70 -24.46	32.47 1.29 -18.88	29.16 2.20 -5.85	29.41 2.71 0.00	41.26 3.68 0.00	34.66 3.17 -0.74	31.16 2.64 -2.12	37.06 1.83 -16.54
YORK___WARBASSE 23770	26.23 2.23 -5.98	27.07 2.57 -3.03	24.65 2.21 -2.33	28.47 2.47 -3.39	30.02 2.43 -4.13	28.79 2.53 -1.87	29.93 2.56 0.00	28.16 2.66 0.00	106.03 9.61 -1.65	30.82 2.99 -1.05	37.53 3.05 -9.89	37.26 2.59 -13.94	43.37 -1.32 -55.75	45.71 -2.42 -67.06	40.56 -2.93 -66.46	37.84 -0.38 -41.41	32.35 0.86 -25.10	33.25 1.58 -19.37	29.79 2.68 -6.00	30.08 3.38 0.00	42.17 4.59 0.00	35.45 3.94 -0.76	31.85 3.28 -2.17	37.89 2.23 -16.97